



Dave Yost • Auditor of State

**MIAMI TOWNSHIP
MONTGOMERY COUNTY
DECEMBER 31, 2016 AND 2015**

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MONTGOMERY COUNTY
DECEMBER 31, 2016 AND 2015**

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Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT

Miami Township
Montgomery County
2700 Lyons Road
Miamisburg, Ohio 45342

To the Board of Trustees:

Report on the Financial Statements

We have audited the accompanying modified cash-basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Miami Township, Montgomery County, Ohio (the Township), as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with the modified cash accounting basis Note 2 describes. This responsibility includes determining that the modified cash accounting basis is acceptable for the circumstances. Management is also responsible for designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the Township's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the Township's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash financial position of the governmental activities, each major fund, and the aggregate remaining fund information of Miami Township, Montgomery County, Ohio, as of December 31, 2016 and 2015, and the respective changes in modified cash financial position and the respective budgetary comparisons for the General, Road & Bridge, Police, Fire, and Austin TIF-East funds thereof for the years then ended in accordance with the accounting basis described in Note 2.

Accounting Basis

We draw attention to Note 2 of the financial statements, which describes the accounting basis. The financial statements are prepared on the modified cash basis of accounting, which differs from generally accepted accounting principles. We did not modify our opinion regarding this matter.

Emphasis of Matter

As disclosed in Note 15 to the financial statements for the year ended December 31, 2015, the December 31, 2014 net position of governmental activities and the balances of the General, Road and Bridge, Police, Fire, Austin TIF-East, and Other Governmental Funds were restated. We did not modify our opinion regarding this matter.

Other Matters

Other Information

We applied no procedures to management's discussion & analysis as listed in the table of contents. Accordingly, we express no opinion or any other assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 22, 2018, on our consideration of the Township's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township's internal control over financial reporting and compliance.

Dave Yost
Auditor of State
Columbus, Ohio

January 22, 2018

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2016
UNAUDITED

This discussion and analysis of Miami Township's financial performance provides an overall review of the Township's financial activities for the year ended December 31, 2016, within the limitations of the Township's modified cash basis of accounting. Readers should also review the basic financial statements and notes to enhance their understanding of the Township's financial performance.

Using the Basic Financial Statements

This annual report is presented in a format consistent with the presentation requirements of Governmental Accounting Standards Board Statement No. 34, as applicable to the Township's modified cash basis of accounting.

Report Components

The statement of net position - modified cash basis and the statement of activities - modified cash basis provide information about the cash activities of the Township as a whole.

Fund financial statements provide a greater level of detail. Funds are created and maintained on the financial records of the Township as a way to segregate money whose use is restricted to a particular specified purpose. These statements present financial information by fund, presenting funds with the largest balances or most activity in separate columns.

The notes to the financial statements are an integral part of the government-wide and fund financial statements and provide expanded explanation and detail regarding the information reported in the statements.

Basis of Accounting

The basis of accounting is a set of guidelines that determine when financial events are recorded. The Township has elected to present its financial statements on a modified cash basis of accounting. This basis of accounting is a basis of accounting other than generally accepted accounting principles. Under the Township's modified cash basis of accounting, receipts and disbursements are recorded when cash is received or paid.

As a result of using the modified cash basis of accounting, certain assets and their related revenues (such as accounts receivable) and certain liabilities and their related expenditures (such as accounts payable) are not recorded in the financial statements. Therefore, when reviewing the financial information and discussion within this report, the reader must keep in mind the limitations resulting from the use of the modified cash basis of accounting.

Reporting the Township as a Whole

The statement of net position - modified cash basis and the statement of activities - modified cash basis reflect how the Township did financially during 2016, within the limitations of the modified cash basis accounting. The statement of net position - modified cash basis presents the pooled cash and investment balances of the governmental activities of the Township at year-end. The statement of activities - modified cash basis compares cash disbursements with program receipts for each governmental program.

Miami Township
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Management's Discussion and Analysis
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Program receipts include charges paid by the recipient of the program's goods or services and grants and contributions restricted to meeting the operational or capital requirements of a particular program. General cash receipts are all receipts not classified as program receipts. The comparison of cash disbursements with program receipts identifies how each governmental function draws from the Township's general receipts.

These statements report the Township's cash position and the changes in cash position. Keeping in mind the limitations of the modified cash basis of accounting, you can think of these changes as one way to measure the Township's financial health. Over time, increases or decreases in the Township's cash position is one indicator of whether the Township's financial health is improving or deteriorating. When evaluating the Township's financial condition, you should also consider other non-financial factors as well such as the Township's property tax base, the condition of the Township's capital assets and infrastructure, the extent of the Township's debt obligations, the reliance on non-local financial resources for operations and the need for continued growth in the major local revenue sources such as property taxes.

In the statement of net position - modified cash basis and the statement of activities - modified cash basis, the Township has only governmental activities. The Township's basic services are reported here, including general government, public safety, public works, economic development and conservation-recreation. Property taxes and intergovernmental receipts finance most of these activities. Benefits provided through governmental activities are not necessarily paid for by the people receiving them.

Reporting the Township's Most Significant Funds

Fund financial statements provide detailed information about the Township's major funds – not the Township as a whole. The Township establishes separate funds to better manage its many activities and to help demonstrate that money that is restricted for a specific use is being spent for the intended purpose.

All of the Township's activities are reported in governmental funds. The governmental fund financial statements provide a detailed view of the Township's governmental operations and the basic services it provides. Governmental fund information helps determine whether there are more or less financial resources that can be spent to finance the Township's programs. The Township's significant governmental funds are presented on the financial statements in separate columns. The information for non-major funds (funds whose activity or balances are not large enough to warrant separate reporting) is combined and presented in total in a single column. The Township's major governmental funds are the General, Police, Fire, Road and Bridge, and Austin TIF East Funds. The programs reported in governmental funds are closely related to those reported in the governmental activities section of the entity-wide statements.

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2016
UNAUDITED

The Township as a Whole

Table 1 summarizes the Township's net position for 2016 compared to 2015 on a modified cash basis:

Table 1: Net Position

	Governmental Activities	
	2016	2015
Assets		
Equity in Pooled Cash, Cash Equivalents and Investments	\$18,368,660	\$17,353,264
Total Assets	<u>\$18,368,660</u>	<u>\$17,353,264</u>
Net Position		
Restricted for:		
Police	\$1,633,219	\$1,087,641
Fire	5,236,291	5,174,286
Austin TIF-East	2,786,995	3,195,313
Other Purposes	2,762,632	2,466,241
Unrestricted	5,949,523	5,429,783
Total Net Position	<u>\$18,368,660</u>	<u>\$17,353,264</u>

Net position of governmental activities increased \$1 million in 2016. The increase in net position was mostly due to TIF and property tax revenues.

Table 2 compares the changes in net position from 2015 to 2016 on a modified cash basis.

Table 2: Changes in Net Position

	Governmental Activities	
	2016	2015
Receipts		
Property and Other Local Taxes	\$11,204,181	\$10,728,379
Unrestricted Grants and Entitlements	2,683,685	3,449,677
Payments in Lieu of Taxes	5,282,261	4,663,903
Operating Grants and Contributions	313,725	310,636
Proceeds from Debt		20,595,000
Earnings on Investments	148,690	149,941
Charges for Services and Sales	312,822	255,610
Special Assessments	403,169	467,332
Cable Franchise Fees	400,133	348,850
Premium and Accrued Interest on Debt		391,580
Miscellaneous	243,666	225,843
Total Receipts	<u>\$20,992,332</u>	<u>\$41,586,751</u>

Disbursements:

General Government	2,367,080	1,685,447
Public Safety	10,268,895	10,282,233
Public Works	2,036,779	2,265,296
Economic Development	355,487	332,899

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2016
UNAUDITED

Conservation & Recreation	240,570	224,304
Capital Outlay	226,931	469,690
Debt Service:		
Principal Retirement	2,331,649	19,880,312
Interest and Fiscal Charges	2,149,545	2,685,159
Discount on Debt		105,245
Payments to Refunded Bond Escrow Agent		2,516,567
Total Disbursements	\$19,976,936	\$40,447,152
Change in Net Position	\$1,015,396	\$1,139,599
Net Position, January 1	\$17,353,264	\$16,213,665
Net Position, December 31	\$18,368,660	\$17,353,264

Fifty-five percent (55%) of the Township's 2016 general receipts were from property and other local taxes with Payments in Lieu of Taxes accounting for another 26% of general receipts. Local government funds, special assessments, franchise fees, miscellaneous receipts and interest income make up the balance of the Township's general receipts.

Disbursements for General Government represent the overhead costs of running the Township and the support services provided for the other Township activities. These include the costs of the board of trustees, the administrator's office, finance, compliance, and community development. Since these costs do not represent direct services to residents, we try to limit these costs to 10% of General Fund unrestricted receipts.

Public Safety is the cost of police and fire protection; Public Works is the cost of road maintenance, building maintenance, and vehicle maintenance. Economic Development is the cost of promoting industrial and commercial development. Conservation & Recreation activities are the costs of maintaining the parks.

Governmental Activities

If you look at the Statement of Activities for 2016, you will see that the first column lists the major services provided by the Township. The next column identifies the costs of providing these services. The major program disbursements for governmental activities are for public safety. The two columns of the Statement entitled Program Cash Receipts identify amounts paid by people who are directly charged for the service and grants received by the Township that must be used to provide a specific service. The Net (Disbursements) column compares the program receipts to the cost of the service. This "net cost" amount represents the cost of the service, which is paid from money provided by local taxpayers. These net costs are paid from the general receipts, which are presented at the bottom of the Statement. A comparison between the total cost of services and the net cost is presented in Table 3.

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
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Table 3: Governmental Activities

	Total Cost of Services 2016	Net Cost of Services 2016	Total Cost of Services 2015	Net Cost of Services 2015
General Government	\$2,367,080	\$(2,330,640)	\$1,685,447	\$(1,630,362)
Public Safety	10,268,895	(10,139,079)	10,282,233	(10,220,510)
Public Works	2,036,779	(1,576,488)	2,265,296	(1,815,858)
Economic Development	355,487	(355,487)	332,899	(332,899)
Conservation-Recreation	240,570	(240,570)	224,304	(224,304)
Capital Outlay	226,931	(226,931)	469,690	(469,690)
Principal Retirement	2,331,649	(2,331,649)	19,880,312	(19,880,312)
Interest and Fiscal Charges	2,149,545	(2,149,545)	2,685,159	(2,685,159)
Discount on Debt			105,245	(105,245)
Payments to Refunded Bond Escrow Agent			2,516,567	(2,516,567)
Total Expenses	\$19,976,936	\$(19,350,389)	\$40,447,152	\$(39,880,906)

The Township's Funds

Total governmental funds had receipts (excluding other financing sources) of \$20,992,332 and \$20,600,171 for 2016 and 2015 respectively. Disbursements (excluding other financing uses) were \$19,976,936 and \$37,825,340, respectively.

General Fund Budgeting Highlights

The Township's budget is prepared according to Ohio law and is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the General Fund.

During 2016, the Township amended its General Fund budget to reflect decreased costs for general government, and to reflect increased revenue from intergovernmental receipts. Final disbursements were budgeted at \$2,326,233 while actual disbursements were \$2,286,361. Actual spending was \$39,872 less than final appropriations. Final receipts were budgeted at \$1,375,304 while actual receipts were \$1,466,453. The final budget included a \$200,000 ED/GE grant to reimburse qualifying expenses to a business within the township who had applied for the grant. At year-end that application was still pending final approval and no funds had been received or disbursed.

Capital Assets and Debt Administration

Capital Assets

The Township has chosen not to report capital assets and infrastructure. The Township reports the acquisition of capital assets as disbursements in the statement of activities and statement of cash receipts, disbursements, and changes in fund balances.

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2016
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Debt

In 2015, the Township issued bonds for various purposes including the prepayment of the certificates of participation that had been issued for the construction of the township administration building. Bonds were also issued to retire the bond anticipation notes that had been issued for the construction of Austin Landing, the Austin Rd interchange with I-75 and related projects. At December 31, 2016, the Township had \$19,235,000 outstanding on these bonds.

In 2010, the Township issued bonds totaling \$8,550,000 for the construction of a new fire station and a new public works facility. At December 31, 2016, the Township had \$6,815,000 outstanding on these bonds.

In 2008 and 2010, the Township issued bonds which are special obligations of the Montgomery County Transportation Improvement District for Austin Landing, Kingsridge Drive, Austin Road interchange, and other related projects. At December 31, 2016, the Township had \$20,414,000 outstanding on these bonds.

The Township also has loans through the State Infrastructure Bank for the Byers Road relocation and Austin Boulevard project. At December 31, 2016, the Township had \$1,092,284 outstanding on these loans.

Additional information on the Township's debt can be found in Notes 10 and 11 to the financial statements.

Current Issues

The challenge for all governments is to provide quality services to the public while staying within the restrictions imposed by limited funding. We rely heavily on property taxes so it is imperative that we continue to enhance our property tax base while maintaining an attractive mix of residential, retail, commercial, and green space property.

Contacting the Township's Financial Management

This financial report is designed to provide citizens, taxpayers, investors, and creditors with a general overview of the Township's finances and to reflect the Township's accountability for the monies it receives. Questions concerning any of the information in this report or requests for additional information should be directed to the Fiscal Officer, Miami Township, 2700 Lyons Road, Miamisburg, Ohio 45342.

Miami Township
Montgomery County, Ohio
Statement of Net Position - Modified Cash Basis
December, 31, 2016

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents and Investments	\$ 18,368,660
<i>Total Assets</i>	18,368,660
 Net Position	
Restricted for:	
Police	1,633,219
Fire	5,236,291
Austin TIF-East	2,786,995
Other Programs	2,762,632
Unrestricted	5,949,523
<i>Total Net Position</i>	\$ 18,368,660

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Activities - Modified Cash Basis
For the Year Ended December 31, 2016

	<u>Program Cash Receipts</u>			Net (Disbursements) and Changes in Net Position
	<u>Cash Disbursements</u>	<u>Charges for Services and Sales</u>	<u>Operating Grants and Contributions</u>	<u>Governmental Activities</u>
Governmental Activities				
Current:				
General Government	\$ 2,367,080	\$ 36,440		\$ (2,330,640)
Public Safety	10,268,895	129,816		(10,139,079)
Public Works	2,036,779	146,566	\$ 313,725	(1,576,488)
Economic Development	355,487			(355,487)
Conservation-Recreation	240,570			(240,570)
Capital Outlay	226,931			(226,931)
Debt Service:				
Principal Retirement	2,331,649			(2,331,649)
Interest and Fiscal Charges	2,149,545			(2,149,545)
<i>Total Governmental Activities</i>	<u>19,976,936</u>	<u>312,822</u>	<u>313,725</u>	<u>(19,350,389)</u>
General Receipts:				
Property Taxes Levied for:				
General Purposes				10,820,387
Other Local Taxes - Hotel/Motel Taxes				383,794
Special Assessments				403,169
Grants and Entitlements not Restricted to Specific Programs				2,683,685
Payments in Lieu of Taxes				5,282,261
Cable Franchise Fees				400,133
Earnings on Investments				148,690
Miscellaneous				243,666
Total General Receipts				<u>20,365,785</u>
<i>Change in Net Position</i>				1,015,396
<i>Net Position Beginning of Year</i>				17,353,264
<i>Net Position End of Year</i>				<u>\$ 18,368,660</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Assets and Fund Balances - Modified Cash Basis
Governmental Funds
December 31, 2016

	General	Road & Bridge Fund	Police Fund	Fire Fund	Austin TIF-East Fund	Other Governmental Funds	Total Governmental Funds
Assets							
Equity in Pooled Cash and Cash Equivalents and Investments	\$ 3,676,546	\$ 2,272,977	\$ 1,633,219	\$ 5,236,291	\$ 2,786,995	\$ 2,762,632	\$ 18,368,660
<i>Total Assets</i>	<u>3,676,546</u>	<u>2,272,977</u>	<u>1,633,219</u>	<u>5,236,291</u>	<u>2,786,995</u>	<u>2,762,632</u>	<u>18,368,660</u>
Fund Balances							
Restricted			1,633,219	5,236,291	2,786,995	2,762,632	12,419,137
Committed		2,272,977					2,272,977
Assigned	241,281						241,281
Unassigned	3,435,265						3,435,265
<i>Total Fund Balances</i>	<u>\$ 3,676,546</u>	<u>\$ 2,272,977</u>	<u>\$ 1,633,219</u>	<u>\$ 5,236,291</u>	<u>\$ 2,786,995</u>	<u>\$ 2,762,632</u>	<u>\$ 18,368,660</u>

See accompanying notes to the basic financial statements

Miami Township
 Montgomery County, Ohio
 Statement of Receipts, Disbursements and Changes Fund Balances - Modified Cash Basis
 Governmental Funds
 For the Year Ended December 31, 2016

	General	Road & Bridge Fund	Police Fund	Fire Fund	Austin TIF-East Fund	Other Governmental Funds	Total Governmental Funds
Receipts							
Property and Other Local Taxes	\$ 542,541	\$ 1,231,999	\$ 5,642,299	\$ 3,787,342			\$ 11,204,181
Charges for Services		146,566					146,566
Licenses, Permits and Fees	436,573						436,573
Fines and Forfeitures			28,491			\$ 101,325	129,816
Intergovernmental	912,810	272,242	482,847	823,880	\$ 191,906	313,725	2,997,410
Special Assessments	12,727					390,442	403,169
Payments in Lieu of Taxes					3,507,050	1,775,211	5,282,261
Earnings on Investments	148,690						148,690
Miscellaneous	44,031	40,137	143,267			16,231	243,666
<i>Total Receipts</i>	<u>2,097,372</u>	<u>1,690,944</u>	<u>6,296,904</u>	<u>4,611,222</u>	<u>3,698,956</u>	<u>2,596,934</u>	<u>20,992,332</u>
Disbursements							
Current:							
General Government	1,229,238				492,767	645,075	2,367,080
Public Safety			5,634,068	4,230,763		404,064	10,268,895
Public Works	156,223	1,417,054				463,502	2,036,779
Economic Development	355,487						355,487
Conservation-Recreation	225,605					14,965	240,570
Capital Outlay	10,000		117,258		9,000	90,673	226,931
Debt Service:							
Principal Retirement	20,000	185,600		134,400	1,527,894	463,755	2,331,649
Interest and Fiscal Charges	85,200	254,169		184,054	1,407,613	218,509	2,149,545
<i>Total Disbursements</i>	<u>2,081,753</u>	<u>1,856,823</u>	<u>5,751,326</u>	<u>4,549,217</u>	<u>3,437,274</u>	<u>2,300,543</u>	<u>19,976,936</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	<u>15,619</u>	<u>(165,879)</u>	<u>545,578</u>	<u>62,005</u>	<u>261,682</u>	<u>296,391</u>	<u>1,015,396</u>
Other Financing Sources (Uses)							
Transfers In		670,000					670,000
Transfers Out					(670,000)		(670,000)
<i>Total Other Financing Sources (Uses)</i>		<u>670,000</u>			<u>(670,000)</u>		
<i>Net Change in Fund Balances</i>	15,619	504,121	545,578	62,005	(408,318)	296,391	1,015,396
<i>Fund Balances Beginning of Year</i>	<u>3,660,927</u>	<u>1,768,856</u>	<u>1,087,641</u>	<u>5,174,286</u>	<u>3,195,313</u>	<u>2,466,241</u>	<u>17,353,264</u>
<i>Fund Balances End of Year</i>	<u>\$ 3,676,546</u>	<u>\$ 2,272,977</u>	<u>\$ 1,633,219</u>	<u>\$ 5,236,291</u>	<u>\$ 2,786,995</u>	<u>\$ 2,762,632</u>	<u>\$ 18,368,660</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
General Fund
For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 503,657	\$ 388,070	\$ 542,541	\$ 154,471
Licenses, Permits and Fees	25,000	204,548	436,573	232,025
Fines and Forfeitures		35,000		(35,000)
Intergovernmental	214,273	362,311	281,891	(80,420)
Special Assessments			12,727	12,727
Earnings on Investments	100,000	124,085	148,690	24,605
Miscellaneous	460,000	261,290	44,031	(217,259)
<i>Total Receipts</i>	1,302,930	1,375,304	1,466,453	91,149
Disbursements				
Current:				
General Government	1,583,890	1,438,010	1,433,846	4,164
Public Works	92,663	73,421	156,223	(82,802)
Health	136,694			
Economic Development	388,136	405,806	355,487	50,319
Conservation-Recreation		214,165	225,605	(11,440)
Capital Outlay	10,000	9,117	10,000	(883)
Debt Service:				
Principal Retirement			20,000	(20,000)
Interest and Fiscal Charges	195,000	185,714	85,200	100,514
<i>Total Disbursements</i>	2,406,383	2,326,233	2,286,361	39,872
<i>Excess of Receipts (Under) Disbursements</i>	(1,103,453)	(950,929)	(819,908)	131,021
Other Financing Sources				
Transfers In	885,000	885,000	720,000	(165,000)
<i>Total Other Financing Sources</i>	885,000	885,000	720,000	(165,000)
<i>Net Change in Fund Balance</i>	(218,453)	(65,929)	(99,908)	(33,979)
<i>Fund Balance Beginning of Year</i>	2,979,904	2,979,904	2,979,904	
Prior Year Encumbrances Appropriated	42,369	42,369	42,369	
<i>Fund Balance End of Year</i>	\$ 2,803,820	\$ 2,956,344	\$ 2,922,365	\$ (33,979)

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Road & Bridge Fund
For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 1,252,018	\$ 1,279,840	\$ 1,231,999	\$ (47,841)
Charges for Services		125,000	146,566	21,566
Intergovernmental	105,000	109,000	272,242	163,242
Miscellaneous	193,000	36,000	40,137	4,137
<i>Total Receipts</i>	<u>1,550,018</u>	<u>1,549,840</u>	<u>1,690,944</u>	<u>141,104</u>
Disbursements				
Current:				
Public Safety	1,467,847	1,881,706	1,417,054	464,652
Capital Outlay	37,000			
Debt Service:				
Principal Retirement	319,477		185,600	(185,600)
Interest and Fiscal Charges	173,997		254,169	(254,169)
<i>Total Disbursements</i>	<u>1,998,321</u>	<u>1,881,706</u>	<u>1,856,823</u>	<u>24,883</u>
<i>Excess of Receipts (Under) Disbursements</i>	<u>(448,303)</u>	<u>(331,866)</u>	<u>(165,879)</u>	<u>165,987</u>
Other Financing Sources				
Transfers In	335,000	335,000	670,000	335,000
<i>Total Other Financing Sources</i>	<u>335,000</u>	<u>335,000</u>	<u>670,000</u>	<u>335,000</u>
<i>Net Change in Fund Balance</i>	(113,303)	3,134	504,121	500,987
<i>Fund Balance Beginning of Year</i>	1,758,106	1,758,106	1,758,106	
Prior Year Encumbrances Appropriated	10,750	10,750	10,750	
<i>Fund Balance End of Year</i>	<u>\$ 1,655,553</u>	<u>\$ 1,771,990</u>	<u>\$ 2,272,977</u>	<u>\$ 500,987</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Police Fund
For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 5,321,656	\$ 5,658,107	\$ 5,642,299	\$ (15,808)
Fines and Forfeitures	30,000	20,000	28,491	8,491
Intergovernmental			482,847	482,847
Miscellaneous	102,111	187,500	143,267	(44,233)
<i>Total Receipts</i>	<u>5,453,767</u>	<u>5,865,607</u>	<u>6,296,904</u>	<u>431,297</u>
Disbursements				
Current:				
Public Safety	5,428,617	5,765,501	5,715,568	49,933
Capital Outlay	65,767	88,772	117,258	(28,486)
<i>Total Disbursements</i>	<u>5,494,384</u>	<u>5,854,273</u>	<u>5,832,826</u>	<u>21,447</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	<u>(40,617)</u>	<u>11,334</u>	<u>464,078</u>	<u>452,744</u>
Other Financing Sources				
Transfers In	100,000	100,000		(100,000)
<i>Total Other Financing Sources</i>	<u>100,000</u>	<u>100,000</u>		<u>(100,000)</u>
<i>Net Change in Fund Balance</i>	59,383	111,334	464,078	352,744
<i>Fund Balance Beginning of Year</i>	1,036,907	1,036,907	1,036,907	
Prior Year Encumbrances Appropriated	50,734	50,734	50,734	
<i>Fund Balance End of Year</i>	<u>\$ 1,147,024</u>	<u>\$ 1,198,975</u>	<u>\$ 1,551,719</u>	<u>\$ 352,744</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Fire Fund
For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 3,934,646	\$ 3,946,875	\$ 3,787,342	\$ (159,533)
Intergovernmental			823,880	823,880
Miscellaneous	1,857			
<i>Total Receipts</i>	3,936,503	3,946,875	4,611,222	664,347
Disbursements				
Current:				
Public Safety	3,946,875	4,191,875	4,230,763	(38,888)
Debt Service:				
Principal Retirement			134,400	(134,400)
Interest and Fiscal Charges			184,054	(184,054)
<i>Total Disbursements</i>	3,946,875	4,191,875	4,549,217	(357,342)
<i>Net Change in Fund Balance</i>	(10,372)	(245,000)	62,005	307,005
<i>Fund Balance Beginning of Year</i>	5,174,286	5,174,286	5,174,286	
<i>Fund Balance End of Year</i>	\$ 5,163,914	\$ 4,929,286	\$ 5,236,291	\$ 307,005

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Austin TIF-East Fund
For the Year Ended December 31, 2016

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Receipts				
Intergovernmental			\$ 191,906	\$ 191,906
Payments in Lieu of Taxes	\$ 3,400,000	\$ 3,400,000	3,507,050	107,050
<i>Total Receipts</i>	<u>3,400,000</u>	<u>3,400,000</u>	<u>3,698,956</u>	<u>298,956</u>
Disbursements				
Current:				
General Government	475,963	538,059	492,767	45,292
Capital Outlay	1,773	2,907	9,000	(6,093)
Debt Service:				
Principal Retirement	1,940,956	2,133,494	1,527,894	605,600
Interest and Fiscal Charges	562,263	739,645	1,407,613	(667,968)
<i>Total Disbursements</i>	<u>2,980,955</u>	<u>3,414,105</u>	<u>3,437,274</u>	<u>(23,169)</u>
<i>Excess of Receipts Over Disbursements</i>	<u>419,045</u>	<u>(14,105)</u>	<u>261,682</u>	<u>275,787</u>
Other Financing (Uses)				
Transfers Out	(335,000)	(335,000)	(670,000)	(335,000)
<i>Total Other Financing Sources (Uses)</i>	<u>(335,000)</u>	<u>(335,000)</u>	<u>(670,000)</u>	<u>(335,000)</u>
<i>Net Change in Fund Balance</i>	84,045	(349,105)	(408,318)	(59,213)
<i>Fund Balance Beginning of Year</i>	3,190,822	3,190,822	3,190,822	
Prior Year Encumbrances Appropriated	4,491	4,491	4,491	
<i>Fund Balance End of Year</i>	<u>\$ 3,279,358</u>	<u>\$ 2,846,208</u>	<u>\$ 2,786,995</u>	<u>\$ (59,213)</u>

See accompanying notes to the basic financial statements

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Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Note 1 – Reporting Entity

Miami Township, Montgomery County, (the Township), is a body politic and corporate established in 1829 to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The Township is directed by a publicly elected three-member Board of Trustees. The Township also has an elected Fiscal Officer.

The reporting entity is comprised of the primary government, component units and other organizations that were included to ensure that the financial statements are not misleading.

Primary Government

The primary government consists of all funds, departments, boards and agencies that are not legally separate from the Township. The Township provides general government services, road and bridge maintenance and police protection.

Component Units

Component units are legally separate organizations for which the Township is financially accountable. The Township is financially accountable for an organization if the Township appoints a voting majority of the organization's governing board; and (1) the Township is able to significantly influence the programs or services performed or provided by the organization; or (2) the Township is legally entitled to or can otherwise access the organization's resources; the Township is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide support to, the organization; or the Township is obligated for the debt of the organization. Component units may also include organizations for which the Township authorizes the issuance of debt or the levying of taxes or determines the budget if there is also the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on the Township. Component units also include legally separate, tax-exempt entities whose resources are for the direct benefit of the Township, accessible to the Township, and significant in amount to the Township.

Based on these criteria, the Township has no component units.

Jointly Governed Organizations and Public Entity Risk Pools

The Township participates in six jointly governed organizations and one public entity risk pool. Notes 7 and 12 to the financial statements provides additional information for these entities. These organizations are:

Jointly Governed Organizations:

- *Miami Township – City of Dayton Joint Economic Development District* – This organization is the result of an agreement between the Township and the City of Dayton to promote economic development activities in a geographic area located in Miami Township and includes the Dayton - Wright Brothers Airport, which is owned by the City of Dayton.
- *Miami Township – Dayton Mall Joint Economic Development District* – This organization is the result of an agreement between the Township and the City of Miamisburg to promote economic development activities in a geographic area located in Miami Township.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

- *Austin Landing Joint Economic Development District* – This organization is the result of an agreement between the Township, the City of Miamisburg, the City of Springboro and Montgomery County to promote economic development activities in a geographic area located in Miami Township.
- *Miami Valley Fire District* – This organization is the result of an agreement between the Township and the City of Miamisburg to provide fire and emergency medical services to the citizens of Miamisburg and Miami Township.
- *Hillgrove Union Cemetery* – This organization is the result of an agreement between the Township and the City of Miamisburg to provide burial grounds and burial services to the public.
- *Montgomery County Transportation Improvement District* – This organization is a statutorily created political subdivision created for the purpose of financing, constructing, maintaining, repairing, and operating selected transportation projects. The Township has entered into a cooperative agreement with the District.

Note 12 to the financial statements provides additional information for these entities.

Public Entity Risk Pool:

- The Township participates in one public entity risk pool, the Ohio Township Association Risk Management Authority (OTARMA).

Note 7 to the financial statements provide additional information for this entity.

The Township's management believes these financial statements present all activities for which the Township is financially accountable.

Note 2 – Summary of Significant Accounting Policies

As discussed further in the Basis of Accounting Section of this Note, these financial statements are presented on the modified cash basis of accounting. This modified cash basis of accounting differs from accounting principles generally accepted in the United States of America (GAAP). Generally accepted accounting principles include all relevant Governmental Accounting Standards Board (GASB) pronouncements, which have been applied to extent they are applicable to the modified cash basis of accounting. Following are the more significant of the Township's accounting policies.

Basis of Presentation

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

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Government-Wide Financial Statements

The statement of net position - modified cash basis and the statement of activities - modified cash basis display information about the Township as a whole. These statements include the financial activities of the primary government. Governmental activities generally are financed through taxes, intergovernmental receipts or other non-exchange transactions.

The statement of net position - modified cash basis presents the cash and investment balances of the governmental activities of the Township at year end. The statement of activities - modified cash basis compares disbursements with program receipts for each of the Township's governmental activities. Disbursements are reported by function. A function is a group of related activities designed to accomplish a major service or regulatory program for which the Township is responsible. Program receipts include charges paid by the recipient of the program's goods or services, grants and contributions restricted to meeting the operational or capital requirements of a particular program and receipts of interest earned on grants that are required to be used to support a particular program. General receipts are all receipts not classified as program receipts, with certain limited exceptions. The comparison of direct disbursements with program receipts identifies the extent to which each governmental function is self-financing on a modified cash basis or draws from the Township's general receipts.

Fund Financial Statements

During the year, the Township segregates transactions related to certain Township functions or activities in separate funds to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Township at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column.

Fund Accounting

The Township uses fund accounting to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. Funds are used to segregate resources that are restricted as to use. All of the Township's funds are categorized as governmental.

Governmental Funds

The Township classifies funds financed primarily from taxes, intergovernmental receipts (e.g. grants), and other non-exchange transactions as governmental funds. The following are the Township's major governmental funds:

- ***General*** – The general fund accounts for and reports all financial resources not accounted for and reported in another fund. The general fund balance is available to the Township for any purpose provided it is expended or transferred according to the general laws of Ohio.
- ***Road and Bridge Fund*** – The road and bridge fund accounts for and reports property tax (inside millage) committed for the construction, reconstruction, resurfacing and repair of Township roads and bridges.
- ***Police Fund*** – The Police Fund receives property tax money for operating and maintaining the police department and the purchase of equipment.
- ***Fire Fund*** – The Fire Fund receives property tax money for operating and maintaining the fire department and the purchase of equipment.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

- ***Austin TIF-East*** – The Austin TIF-East Fund receives payments in lieu of taxes for properties under tax increment financing agreements located within the Austin Road Interchange district.

The other governmental funds of the Township account for and report grants and other resources, whose use is restricted to a particular purpose.

Basis of Accounting

The Township's financial statements are prepared using the modified cash basis of accounting. Receipts are recorded in the Township's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when a liability is incurred.

As a result of the use of this modified cash basis of accounting, certain assets and their related revenues (such as accounts receivable and revenue for billed or provided services not yet collected) and certain liabilities and their related expenses (such as accounts payable and expenses for goods or services received but not yet paid, and accrued liabilities and the related expenses) are not recorded in these financial statements.

Budgetary Process

All funds are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount the Township may appropriate.

The appropriations resolution is the Township's authorization to spend resources and sets limits on disbursements plus encumbrances at the level of control selected by the Township. The legal level of control has been established at the fund, department, and object level for all funds.

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

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

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Cash and Investments

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

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts (contra revenue), respectively.

During 2016, the Township invested in negotiable certificates of deposit, government securities from the Federal National Mortgage Association, the Federal Home Loan Bank, and the Federal Home Loan Mortgage Corporation, money market mutual funds, and STAR Ohio. The negotiable certificates of deposit and government securities are reported at cost. The Township’s money market mutual fund investment is recorded at the amount reported by each broker on December 31, 2016.

STAR Ohio (the State Treasury Asset Reserve of Ohio) is an investment pool, managed by the State Treasurer’s Office, which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No.79, “Certain External Investment Pools and Pool Participants.” STAR Ohio has implemented GASB Statement No. 79 for 2016. The implementation of this GASB pronouncement had no effect on beginning net position/fund balance. The Township measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

For 2016, there were no limitation or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$50 million, requiring the excess account to transacted the following business day(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

Interest earnings are allocated to Township funds according to State statutes, grant requirements, or debt related restrictions. Interest receipts credited to the General Fund during 2016 was \$148,690.

Restricted Assets

Assets are reported as restricted when limitations on their use change the nature or normal understanding of the availability of the asset. Such constraints are either imposed by creditors, contributors, grantors, or laws of other governments, or are imposed by law through constitutional provisions or enabling legislation. Restricted assets represent cash from debt issues restricted for project development or construction costs; specific levies for police, fire, road and bridge; and tax increment financing agreements. The Township did not report restricted assets for the year ended December 31, 2016.

Inventory and Prepaid Items

The Township reports disbursements for inventories and prepaid items when paid. These items are not reflected as assets in the accompanying financial statements.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. These items are not reflected as assets in the accompanying financial statements.

Accumulated Leave

In certain circumstances, such as upon leaving employment or retirement, employees are entitled to cash payments for unused leave. Unpaid leave is not reflected as a liability under the Township's modified cash basis of accounting.

Employer Contributions to Cost-Sharing Pension Plans

The Township recognizes the disbursement for employer contributions to cost-sharing pension plans when they are paid. As described in Notes 8 and 9, the employer contributions include portions for pension benefits and for postretirement healthcare benefits.

Long-Term Obligations

The Township's modified cash basis financial statements do not report liabilities for bonds or other long-term obligations. Proceeds of debt are reported when the cash is received and principal and interest payments are reported when paid. Since recording a capital asset when entering into a capital lease is not the result of a cash transaction, neither an other financing source nor a capital outlay expenditure is reported at inception. Lease payments are reported when paid.

Net Position

Net position is reported as restricted when there are limitations imposed on their use either through enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for the Township's joint economic development districts, road improvements, and other purposes.

The Township's policy is to first apply restricted resources when an obligation is incurred for purposes for which both restricted and unrestricted net positions are available.

Net position amount restricted is \$12,419,437.

Fund Balance

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

- ***Non-spendable*** – The non-spendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or are legally or contractually required to be maintained intact. The “not in spendable form” criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of inter-fund loans.
- ***Restricted*** – Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

- **Committed** – The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by formal action (resolution) of Township Trustees. Those committed amounts cannot be used for any other purpose unless the Township Trustees remove or change the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. In contrast to fund balance that is restricted by enabling legislation, the committed fund balance classification may be redeployed for other purposes with appropriate due process. Constraints imposed on the use of committed amounts are imposed by Township Trustees, separate from the authorization to raise the underlying revenue; therefore, compliance with these constraints is not considered to be legally enforceable. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.
- **Assigned** – Amounts in the assigned fund balance classification are intended to be used by the Township for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the General Fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the General Fund, assigned amounts represent intended uses established by Township Trustees or a Township official delegated that authority by resolution, or by State Statute. State Statute authorizes the Township Clerk to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.
- **Unassigned** – Unassigned fund balance is the residual classification for the general fund and includes amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

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

Internal Activity

Exchange transactions between funds are reported as receipts in the seller funds and as disbursements in the purchaser funds. Subsidies from one fund to another without a requirement for repayment are reported as inter-fund transfers. Inter-fund transfers are reported as other financing sources/uses in governmental funds and after non-operating receipts/disbursements in proprietary funds. Repayments from funds responsible for particular disbursements to the funds that initially paid for them are not presented in the financial statements.

Note 3 – Compliance

Accountability and Compliance

Contrary to Ohio Revised Code Section 5705.41(B), expenditures in the Fire and Austin TIF-East Funds exceeded the amount appropriated.

Additionally, the Township did not properly certify all disbursements as required by Ohio Revised Code Section 5705.41(D).

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Finally, the Township established a capital reserve fund in fiscal year 2000 which is still on the books, contrary to the ten year limitation per Ohio Revised Code Section 5705.13(C). Further, the balances of three of the Township’s four budget stabilization funds exceeded the balance limit of the greater of five percent of the revenue credited to the respective fund in which the account was established or one-sixth of the expenditures during the preceding fiscal year in the respective fund in which the account was established, contrary to Ohio Revised. Code Section 5705.13(A).

Note 4 – Budgetary Basis of Accounting

The budgetary basis as provided by law is based upon accounting for certain transactions on the basis of cash receipts, disbursements, and encumbrances. The Statements of Receipts, Disbursements and Changes in Fund Balance - Budget and Actual - Budget Basis presented for the General, Road and Bridge, Police, Fire, and Austin TIF-East Funds are prepared on the budgetary basis to provide a meaningful comparison of actual results with the budget. The difference between the budgetary basis and the modified cash basis are as follows:

1. Outstanding year-end encumbrances are treated as cash disbursements (budget basis) rather than as restricted, committed, or assigned fund balance (modified cash basis).
2. Some funds are reported as part of the General Fund (modified cash basis) as opposed to the General Fund being reported alone (budget basis).

Adjustments necessary to convert the results of operations at the end of the year on the budget basis to the modified cash basis are as follows:

	General	Road and Bridge	Police	Fire	Austin TIF- East
Budget Basis	\$ (99,908)	\$ 504,121	\$ 464,078	\$ 62,005	\$ (408,318)
Funds Budgeted Elsewhere	(125,754)				
Adjustment for Encumbrances	241,281		81,500		
Modified Cash Basis	\$ 15,619	\$ 504,121	\$ 545,578	\$ 62,005	\$ (408,318)

Note 5 – Deposits and Investments

Monies held by the Township are classified by State statute into three categories.

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

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

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

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

Interim monies held by the Township can be deposited or invested in the following securities:

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

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

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

Deposits

Custodial credit risk is the risk that in the event of bank failure, the Township will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, \$3,804,944 of the Township's bank balance of \$4,054,944 was exposed to custodial credit risk because those deposits were uninsured and collateralized. Although all statutory requirements for the deposit of money had been followed, non-compliance with federal requirements could potentially subject the Township to a successful claim by the FDIC.

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The Township has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the Township or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution whose market value at all times shall be at least one hundred five percent of the deposits being secured.

Investments

The fair value of these investments is not materially different than measurement value. As of December 31, 2016, the Township had the following investments:

<u>Investment Type</u>	<u>Investment Maturities (in Years)</u>			
	<u>Carrying Value</u>	<u>Less Than 1</u>	<u>1-3</u>	<u>3-5</u>
FHLB	\$ 775,000			\$ 775,000
FHLM	2,610,000		\$ 320,000	2,290,000
FNMA	1,900,000	\$ 470,000	430,000	1,000,000
Money Market Fund	136,037	136,037		
Bank Certificates of Deposit	8,934,000	2,860,000	3,578,000	2,496,000
STAR Ohio	175	175		
Total Investments	<u>\$ 14,355,212</u>	<u>\$ 3,466,212</u>	<u>\$ 4,328,000</u>	<u>\$ 6,561,000</u>

Interest Rate Risk – Interest rate risk arises because potential purchasers of debt securities will not agree to pay face value for those securities if interest rates subsequently increase. The Township’s investment policy addresses interest rate risk by requiring that the Township’s investment portfolio be structured so that securities mature to meet cash requirements for ongoing operations and/or long- term debt payments, thereby avoiding that need to sell securities on the open market prior to maturity, and by investing operating funds primarily in short-term investments.

Credit Risk – The security underlying the Federal National Mortgage Association notes, Federal Home Loan Bank notes and the Federal Home Loan Mortgage Corporation notes carry a rating of AAA by Moody’s. STAR Ohio carries a rating of AAA by Standard and Poor’s. The money market fund carries a rating of AAA by Moody’s. The Township has no investment policy dealing with investment credit risk beyond the requirements in state statutes. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service and that the money market fund be rated in the highest category at the time of purchase by at least one nationally recognized standard rating service.

Custodial Credit Risk – For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Township will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Federal National Mortgage Association notes, Federal Home Loan Bank notes and the Federal Home Loan Mortgage Corporation notes are exposed to custodial credit risk as they are uninsured, unregistered, and held by the counterparty’s trust department or agent but not in the Township’s name.

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The Township has no investment policy dealing with investment custodial risk beyond the requirements in ORC 135.14(M)(2) which states, "Payment for investments shall be made only upon the delivery of securities representing such investments to the treasurer, investing authority, or qualified trustee. If the securities transferred are not represented by a certificate, payment shall be made only upon receipt of confirmation of transfer from the custodian by the treasurer, governing board, or qualified trustee."

Concentration of Credit Risk – The Township places no limit on the amount it may invest in any one issuer. The following investments represent five percent or more of total investments as of December 31, 2016:

<u>Investment Issuer</u>	<u>Percentage</u>
Bank Certificates of Deposit	62.24%
Federal Home Loan Mortgage Notes	18.18%
Federal National Mortgage Association Notes	13.24%
Federal Home Loan Bank Notes	5.40%

Note 6 – Property Taxes

Property taxes include amounts levied against all real and public utility property located in the Township. Property tax revenue received in 2016 for real and public utility taxes represent the collection of 2015 taxes.

2016 real property taxes are levied after October 1, 2016 on the assessed values as of January 1, 2016, the lien date. Assessed values for real property taxes are established by State law at 35 percent of appraised market value. 2016 real property taxes are collected in and intended to finance 2017.

Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established.

Public utility personal property is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2016 public utility property taxes which became a lien on December 31, 2015, are levied after October 1, 2016, and are collected in 2017 with real property taxes.

The full tax rate for all Township operations for the year ended December 31, 2016, was \$19.90 per \$1,000 of assessed value. The assessed values of real property and public utility property, upon which 2016 property tax receipts were based are as follows:

	<u>Assessed Value</u>
Real Property	\$ 565,611,790
Public Utility Property	15,544,030
Total Assessed Value	<u>\$ 581,155,820</u>

The County Treasurer collects property taxes on behalf of all taxing districts in the county, including the Township. The County Auditor periodically remits to the Township its portion of the taxes collected.

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Notes to the Basic Financial Statements
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Note 7 – Risk Management

The Township is exposed to various risks of property and casualty losses, and injuries to employees.

The Township insures against injuries to employees through the Ohio Bureau of Worker’s Compensation.

The Township belongs to the Ohio Township Association Risk Management Authority (OTARMA), a risk-sharing pool available to Ohio townships. OTARMA provides property and casualty coverage for its members. York Risk Pooling Services, Inc. (formally known as American Risk Pooling Consultants, Inc.) (York or Management), functions as the administrator of the Pool and provides underwriting claims, loss control, risk management, and reinsurance services for the Pool. Member governments pay annual contributions to fund OTARMA. OTARMA pays judgments, settlements and other expenses resulting from covered claims that exceed the members’ deductibles.

Casualty and Property Coverage

The Pool is a member of American Public Entities Excess Pool (APEEP), which is also administered by York. APEEP provides the Pool with an excess risk-sharing program. Under this arrangement, OTARMA retains insured risks up to an amount specified in the contracts. At December 31, 2016, OTARMA retained \$350,000 for casualty claims and \$250,000 for property claims.

The aforementioned casualty and property reinsurance agreement does not discharge OTARMA’s primary liability for claims payments on covered losses. Claims exceeding coverage limits are the obligation of the respective government.

Financial Position

OTARMA’s financial statements (audited by other accountants) conform with generally accepted accounting principles, and reported the following assets, liabilities and retained earnings at December 31, 2016:

	<u>2016</u>
Assets	\$ 38,473,283
Liabilities	<u>(8,244,140)</u>
Net Position	<u>\$ 30,229,143</u>

At December 31, 2016, the liabilities above include approximately \$7.4 million of estimated incurred claims payable. The assets above also include approximately \$6.9 million of unpaid claims to be billed to approximately 1,010 member governments in the future, as of December 31, 2016. These amounts will be included in future contributions from members when the related claims are due for payment. As of December 31, 2016, the Township’s share of these unpaid claims collectible in future years is approximately \$77,000.

Based on discussions with OTARMA, the expected rates OTARMA charges to compute member contributions, which are used to pay claims as they become due, are not expected to change significantly from those used to determine the historical contributions detailed below. By contract, the annual liability of each member is limited to the amount of financial contributions required to be made to OTARMA for each year of membership.

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For the Year Ended December 31, 2016

Contributions to OTARMA

2016

\$ 170,361

After one year of membership, a member may withdraw on the anniversary of the date of joining OTARMA, if the member notifies OTARMA in writing 60 days prior to the anniversary date. Upon withdrawal, members are eligible for a full or partial refund of their capital contributions, minus the subsequent year's contribution. Withdrawing members have no other future obligation to the pool. Also upon withdrawal, payments for all casualty claims and claim expenses become the sole responsibility of the withdrawing member, regardless of whether a claim occurred or was reported prior to the withdrawal.

Note 8 – Defined Benefit Pension Plans

Plan Description – Ohio Public Employees Retirement System (OPERS)

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

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

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

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Group A Eligible to retire prior to January 7, 2013 or five years after January 7, 2013	Group B 20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013	Group C Members not in other Groups and members hired on or after January 7, 2013
State and Local	State and Local	State and Local
Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 57 with 25 years of service credit or Age 62 with 5 years of service credit
Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35
Law Enforcement	Law Enforcement	Law Enforcement
Age and Service Requirements: Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 56 with 15 years of service credit
Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25	Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25	Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

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

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

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

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

	State and Local	Law Enforcement
2016 Statutory Maximum Contribution Rates		
Employer	14.0 %	18.1 %
Employee	10.0 %	**
 2016 Actual Contribution Rates		
Employer:		
Pension	12.0 %	16.1 %
Post-employment Health Care Benefits	2.0	2.0
Total Employer	14.0 %	18.1 %
Employee	10.0 %	13.0 %

** This rate is also determined by OPERS' Board, but is limited by ORC to not more than 2 percent greater than the Public Safety rate.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The township's contractually required contribution was \$571,247 for year 2016.

Note 9 – Post Employment Benefits

Ohio Public Employees Retirement System

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

OPERS maintained two cost-sharing, multiple-employer defined benefit postemployment health care trusts, which funded multiple health care plans including medical coverage, prescription drug coverage, deposits to a Health Reimbursement Arrangement and Medicare Part B premium reimbursements, to qualifying benefit recipients of both the traditional pension and the combined plans. Members of the member-directed plan do not qualify for ancillary benefits, including OPERS sponsored health care coverage.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have 20 or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 45. See OPERS' CAFR referenced below for additional information.

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

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting <https://www.opers.org/financial/reports.shtml>, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

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

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2016, state and local employers contributed at a rate of 14.0 percent of earnable salary and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

At the beginning of 2016, OPERS maintained three health care trusts. The two cost-sharing, multiple employer trusts, the 401(h) Health Care Trust (401(h) Trust) and the 115 Health Care Trust (115 Trust), worked together to provide health care funding to eligible retirees of the Traditional Pension and Combined plans. Each year, the OPERS Board of Trustees determines the portion of the employer contributions rate that will be set aside to fund health care plans. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2016 remained at 2.0 percent for both the Traditional Pension and Combined plans. The Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The third trust is a Voluntary Employee's Beneficiary Association (VEBA) Trust that provides funding for a Retiree Medical Account (RMA) for Member-Directed Plan members. The employer contribution as a percentage of covered payroll deposited to the RMAs for 2016 was 4.0 percent.

In March 2016, OPERS received two favorable rulings from the IRS allowing OPERS to consolidate all health care assets into the 115 Trust. Transition to the new health care trust structure occurred during 2016. OPERS Combining Statements of Changes in Fiduciary Net Position for the year ended December 31, 2016, will reflect a partial year of activity in the 401(h) Trust and VEBA Trust prior to the termination of these trusts as of end of business day June 30, 2016, and the assets and liabilities, or net position, of these trusts being consolidated into the 115 Trust on July 1, 2016.

Substantially all of the Township's contribution allocated to fund postemployment health care benefits relates to the cost-sharing, multiple employer trusts. The corresponding contribution for the years ended December 31, 2016, 2015, and 2014 was \$ 95,207, \$91,628 and \$88,375 respectively. The full amount has been contributed for all three years.

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Note 10 – Debt

Long Term Obligations

The Township’s long-term debt activity for the year ended December 31, 2016, was as follows:

	Amount Outstanding 12/31/15	Additions	Deletions	Amount Outstanding 12/31/16	Amounts Due in One Year
Governmental Activities					
Bonds					
Build America Bonds, Taxable Series 2010B:					
Public Works Building	\$4,138,300		\$185,600	\$ 3,952,700	\$188,500
Fire Station	2,996,700		134,400	2,862,300	136,500
Series 2015 - Refunding Bonds (Tax-Exempt)	2,435,000		20,000	2,415,000	100,000
Series 2015A - Various Purpose Bonds (Tax-Exempt)	3,295,000		140,000	3,155,000	150,000
Series 2015B - Park Acquisition and Improvement Bonds (Federally Taxable)	2,985,000		125,000	2,860,000	125,000
MCTID Special Obligation Bonds, Series 2015A Austin Landing Phase II Project	5,355,000		225,000	5,130,000	230,000
MCTID Special Obligation Bonds, Series 2015B Austin Landing Phase II Project	5,915,000		240,000	5,675,000	245,000
MCTID Special Obligation Bonds, Series 2010A Austin Landing Project	7,720,000		385,000	7,335,000	400,000
MCTID Special Obligation Bonds, Series 2008A Kingsridge Drive Project	3,859,000		225,000	3,634,000	230,000
MCTID Special Obligation Bonds, Series 2010B Austin Road Interchange and Related Projects	9,825,000		380,000	9,445,000	400,000
Total Bonds	48,524,000		2,060,000	46,464,000	2,205,000
SIB Loan					
Byers Road Relocation	983,522		151,140	832,382	155,708
Austin Boulevard Project	292,803		32,901	259,902	33,896
Total SIB Loans	1,276,325		184,041	1,092,284	189,604
Capital Leases					
2012 Street Sweeper	54,894		54,894		
2015 Wheel Loader	116,225		37,879	78,346	38,735
Total Capital Leases	171,119		92,773	78,346	38,735
Total Governmental Activities	\$ 49,971,444		\$ 2,336,814	\$ 47,634,630	\$ 2,433,339

The general obligation bonds are supported by the full faith and credit of the Township and are payable from unvoted property tax receipts to the extent that other resources are not available to meet annual principal and interest payments.

Build America Bonds, Taxable Series 2010B In April 2010 the Township issued \$8,550,000 in unvoted general obligation bonds for the purpose of paying the costs of constructing a Township public works facility and a Township fire station. The bond issue included serial and term bonds, in the amount of \$3,155,000 and \$5,395,000, respectively.

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Series 2015 - Refunding Bonds (Tax-Exempt) On June 25, 2015 the Township issued \$2,455,000 in unvoted general obligation bonds for the purpose of prepaying prior to maturity its Certificates of Participation, Series 2005C (Miami Township, Ohio Project) dated May 17, 2005. The bond issue included serial and term bonds, in the amount of \$700,000 and \$1,715,000, respectively.

Series 2015A - Various Purpose Bonds (Tax-Exempt) On February 11, 2015 the Township issued \$3,410,000 in unvoted general obligation bonds for the purpose of paying, together with other lawfully available funds, the costs of discharging at maturity the Township's outstanding \$3,360,000 Various Purpose Notes, Series 2014 (Tax Exempt) dated February 12, 2014. The bond issue included serial and term bonds, in the amount of \$1,480,000 and \$1,930,000, respectively.

Series 2015B - Park Acquisition and Improvement Bonds (Federally Taxable) On February 11, 2015 the Township issued \$3,085,000 in unvoted general obligation bonds for the purpose of paying, together with other lawfully available funds, the costs of discharging at maturity the Township's outstanding \$2,995,000 Park Acquisition and Improvement Notes, Series 2014 (Federally Taxable), dated February 12, 2014. The bond issue included serial and term bonds, in the amount of \$475,000 and \$2,610,000, respectively.

MCTID Special Obligation Bonds, Series 2015A Austin Landing Phase II Project On February 11, 2015 the Township issued \$5,535,000 in bonds which are special obligations of the Montgomery County Transportation Improvement District (Ohio) secured by and payable solely from the proceeds of the Township's levy of ad valorem property taxes, which taxes are within the ten-mill limitation imposed by Ohio law. The bonds were issued to currently refund the District's outstanding \$11,435,000 Transportation Improvement Special Obligation Note, Series 2014 (Austin Landing Phase II Project) (the "2014 Note"), dated February 12, 2014 and maturing on February 11, 2015. The bond issue included serial and term bonds, in the amount of \$2,920,000 and \$2,615,000, respectively.

MCTID Special Obligation Bonds, Series 2015B Austin Landing Phase II Project On February 11, 2015 the Township issued \$6,110,000 in bonds which are special obligations of the Montgomery County Transportation Improvement District (Ohio) secured by and payable solely from the proceeds of the Township's levy of ad valorem property taxes, which taxes are within the ten-mill limitation imposed by Ohio law. The bonds were issued to currently refund the District's outstanding \$11,435,000 Transportation Improvement Special Obligation Note, Series 2014 (Austin Landing Phase II Project) (the "2014 Note"), dated February 12, 2014 and maturing on February 11, 2015. The bond issue included serial and term bonds, in the amount of \$930,000 and \$5,180,000, respectively.

MCTID Special Obligation Bonds, Series 2010A Austin Landing Project In March 2010 the Township and the Montgomery County Transportation Improvement District (Ohio) (the MCTID) entered into an intergovernmental agreement related to the financing of a tax increment financing district (TIF District) established for the Austin Landing Project. The agreement requires the MCTID to make various improvements to the TIF District located within the Township. Funding for the project was obtained through \$9,200,000 in bonds. The bond issue included serial and term bonds, in the amount of \$4,990,000 and \$4,210,000, respectively.

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MCTID Special Obligation Bonds, Series 2008A Kingsridge Drive Project In September 2008 the Township issued \$4,885,000 in bonds which are special obligations of the Montgomery County Transportation Improvement District (Ohio) secured by and payable solely from the proceeds of the Township's levy of ad valorem property taxes, which taxes are within the ten-mill limitation imposed by Ohio law. The bonds were issued for construction and acquisition of improvements to Kingsridge Drive, Lyons Ridge Drive at Lyons Road, Route 725, the Ring Road at the Dayton Mall, and Southwind Drive. The bond issue included serial and term bonds, in the amount of \$1,725,000 and \$3,160,000, respectively.

MCTID Special Obligation Bonds, Series 2010B Austin Road Interchange and Related Projects In July 2010 the Township, two other local jurisdictions, and the Montgomery County Transportation Improvement District (Ohio) (the MCTID) entered into an intergovernmental agreement related to the tax increment financing district (TIF District) established for the Austin Landing Project. The agreement requires the MCTID to make various improvements to the TIF District, specifically the Austin Road Interchange and related projects. Funding for the project was obtained through \$20,335,000 in bonds. The bond issue included serial and term bonds, in the amount of \$11,000,000 and \$9,335,000, respectively. Of the total issuance, \$11,520,000 of the bonds are obligations of the Township.

Loans

Byers Road Relocation SIB Loan In October 2011, the Montgomery County Transportation Improvement District made the final draw on the State Infrastructure Loan for construction of improvements to Byers Road. The Township and the City of Miamisburg have pledged TIF revenues to repay the SIB loan. The debt is payable solely from TIF receipts and is payable through 2021.

Austin Boulevard SIB Loan In November 2013, the Montgomery County Transportation Improvement District made the final draw on the State Infrastructure Loan for construction of improvements to Austin Boulevard. The Township has pledged TIF revenues to repay the SIB loan. The debt is payable solely from TIF receipts and is payable through 2023.

Leases

2012 Street Sweeper In 2012 the Township entered into a capital lease in the amount of \$223,587, including interest, for a street sweeper.

2015 Wheel Loader In 2015 the Township entered into a capital lease in the amount of \$156,731 for a wheel loader.

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Principal and interest requirements to retire bonds, loans, and leases outstanding at December 31, 2016, were as follows:

Township Long Term Obligations						
Year	Bonds		SIB Loan		Capital Leases	
	Principal	Interest	Principal	Interest	Principal	Interest
2017	\$2,205,000	\$2,032,052	\$189,604	\$31,197	\$38,735	\$1,771
2018	2,280,000	1,959,564	195,335	25,466	39,611	895
2019	2,365,000	1,875,314	201,239	19,563		
2020	2,440,000	1,787,855	207,321	13,479		
2021	2,540,000	1,695,420	218,921	7,213		
2022-2026	14,405,000	6,735,793	79,864	3,017		
2027-2031	14,564,000	2,973,024				
2032-2036	5,665,000	421,144				
Total	\$46,464,000	\$19,480,166	\$1,092,284	\$ 99,935	\$ 78,346	\$ 2,666

The Ohio Revised Code provides that net general obligation debt of the Township, exclusive of certain exempt debt, issued without a vote of the electors shall never exceed 5.5 percent of the tax valuation of the Township. The Revised Code further provides that total voted and unvoted net debt of the Township less the same exempt debt shall never exceed amount equal to 10.5% of its tax valuation.

Loss of Moody's Bond Rating

In January 2016, Moody's withdrew its rating on the outstanding debt of the township pending the submission of audited financial statements. The township intends to pursue the reinstatement of the rating once the audited financial statements are available for submission to the rating agency.

Note 11 – TIF District Revenue Pledge

As a result of the agreements in Note 10 for the Kingsridge Drive Project (MCTID Special Obligation Bonds, Series 2008A), Austin Landing Project (MCTID Special Obligation Bonds, Series 2010A), Austin Interchange and Related Projects (MCTID Special Obligation Bonds, Series 2010B), Austin Phase II Project (MCTID Special Obligation Bonds, Series 2015A and 2015B), and Byers Road Relocation SIB Loan project, the Township has pledged to the Montgomery County Transportation Improvement District, the future payments in lieu of taxes (PILOT) made by property owners residing within the boundaries of the above mentioned areas in amounts equal to meet the debt service requirements of the bonds issued by and to be paid by the Montgomery County Transportation Improvement District, as follows:

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Year Ending December 31,	Kingsridge Drive Project	Austin Landing Project	Austin Interchange and Related Projects	Austin Phase II Project (Series 2015A)	Austin Phase II Project (Series 2015B)	Byers Road Relocation	Austin Boulevard Project	Total
2017	\$ 402,500	\$ 841,019	\$ 796,750	\$ 375,294	\$ 433,706	\$ 179,360	\$ 41,441	\$ 3,070,070
2018	401,575	843,019	794,750	376,844	433,806	179,361	41,440	3,070,795
2019	406,675	843,069	794,250	377,144	433,806	179,361	41,441	3,075,746
2020	404,945	841,069	794,200	382,344	433,069	179,360	41,440	3,076,427
2021	407,775	842,609	798,625	377,344	437,249	184,694	41,440	3,089,736
2022-2026	2,029,500	4,211,449	3,982,975	1,863,019	2,174,500		82,881	14,344,324
2027-2031	821,500	2,526,106	3,985,975	1,875,169	2,176,006			11,384,756
2032-2036			1,591,250	1,121,294	1,302,800			4,015,344
Total	\$ 4,874,470	\$ 10,948,340	\$ 13,538,775	\$ 6,748,452	\$ 7,824,942	\$ 902,136	\$ 290,083	\$ 45,127,198

Note 12 – Jointly Governed Organizations

Miami Township – City of Dayton Joint Economic Development District is a political body incorporated and established by the Township Board of Trustees and the City Commission under the provisions of Sections 715.72 to 715.83 of the Ohio Revised Code, on January 1, 2007. The District operates under the direction of a five-member Board of Directors. By law the Board is comprised of one member representing the City, appointed by the City Commission; one member representing the Township, appointed by the Township Trustees; one member representing the owners of the businesses located in the District, appointed by the City Commission with the concurrence of the Township Trustees; one member representing the persons employed in the District, appointed by the Township Trustees with the concurrence of the City Commission; and one member selected by the other Board members. The District's purpose is to promote economic development activities in the geographic area comprising the District. Such area is located in Miami Township and includes the Dayton - Wright Brothers Airport, which is owned by the City of Dayton. The District levies a 1.75% income tax on substantially all income earned in the District. The City of Dayton collects income taxes on behalf of the District. The District is required to pay 50% of the Contracting Parties Distribution to the Township and 50% of the Contracting Parties Distribution to the City. During 2016, the District paid the Township \$114,826. To obtain financial information, write to the Miami Township – City of Dayton Joint Economic Development District, 2700 Lyons Road, Miamisburg, Ohio 45342.

Miami Township – Dayton Mall Joint Economic Development District is a political body incorporated and established by the Township Board of Trustees and the Miamisburg City Council under the provisions of Sections 715.72 to 715.83 of the Ohio Revised Code, on June 11, 2009. The District operates under the direction of a five-member Board of Directors. By law the Board is comprised of one member representing the City, appointed by the City Council; one member representing the Township, appointed by the Township Trustees; one member representing the owners of the businesses located in the District, appointed by the City Council with the concurrence of the Township Trustees; one member representing the persons employed in the District, appointed by the Township Trustees with the concurrence of the City Council; and one member selected by the other Board members. The District's purpose is to promote economic development activities in the geographic area comprising the District. Such area is located in Miami Township. The District levies a 2.25% income tax on substantially all income earned in the District. The City of Miamisburg collects income taxes on behalf of the District. The District is required to pay 70% of the Contracting Parties Distribution to the Township and 30% of the Contracting Parties Distribution to the City. During 2016, the District paid the Township \$344,594. To obtain financial information, write to the Miami Township – Dayton Mall Joint Economic Development District, 2700 Lyons Road, Miamisburg, Ohio 45342.

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For the Year Ended December 31, 2016

Austin Landing Joint Economic Development District is a political body incorporated and established by Miami Township, the City of Miamisburg, the City of Springboro and Montgomery County under the provisions of Sections 715.72 to 715.83 of the Ohio Revised Code, effective September 1, 2009. The District operates under the direction of a five-member Board of Directors. By law the Board is comprised of one member from appointed by each of the respective entities and one member representing the owners of the businesses located in the District, appointed by a majority of the 4 appointed board members. The District's purpose is to promote economic development activities in the geographic area comprising the District. Such area is located in Miami Township. The District levies a 2.25% income tax on substantially all income earned in the District. The City of Miamisburg collects income taxes on behalf of the District. The District is required to pay 57.166% of the Contracting Parties Distribution to the Township, and 22.267% of the Contracting Parties Distribution to the City of Miamisburg, and 20.567% of the Contracting Parties Distribution to the City of Springboro. During 2016, the District paid the Township \$171,498. To obtain financial information, write to the Austin Landing Joint Economic Development District, 10 North First Street, Miamisburg, Ohio 45342

Miami Valley Fire District – is a political body incorporated and established by Miami Township and the City of Miamisburg in accordance with Ohio Revised Code Section 505.371. The District was formed on August 31, 2011, and operations began June 11, 2012. The District provides fire and emergency medical services to the citizens of Miamisburg and Miami Township. The District is a jointly governed organization between the City and the Township. By-laws were adopted by the District and allow for a five-member governing Board of Trustees. The City appoints two trustees, the Township appoints two trustees and one trustee is selected by the total membership of the Board of Trustees. Funding for the District is provided by levy funds and general fund monies of the City and Township. In 2016, \$3,930,979 was transferred to the District. The District intends to ultimately pursue a levy of taxes in an amount to replace the existing Township and City levies for the operation of the District.

The By-laws provide for an Operational Oversight Committee which is occupied by the City Manager and Township Administrator. This committee will review and comment on all budget proposals, personnel policy and operational and procedural matters, with the final budget approved by City Council and Township Trustees. The Township does not have any equity interest in the Miami Valley Fire District. To obtain financial information, write to the Miami Valley Fire District, 10 North First Street, Miamisburg, Ohio 45342

Hillgrove Union Cemetery is a jointly governed organization by Miami Township and the City of Miamisburg. The Cemetery provides burial groups and burial services to the public.

In September 2006, it was determined the Hillgrove Cemetery Association could no longer operate as a viable organization. Therefore, it was determined that a joint cemetery be established to ensure the on-going operations and maintenance of the Hillgrove Cemetery. In accordance with Ohio Revised Code Section 759.27, the City and Township decided to form a union cemetery to manage and operate Hillgrove Cemetery. The agreement called for each party to equally share any cost to operate, maintain, and improve the Cemetery in excess of the revenues it receives.

As a result of this agreement, and in accordance with Ohio Law, a joint council consisting of the council members of the City of Miamisburg and the Trustees of Miami Township governs the Cemetery. The joint council appoints the members of the Board of Trustees. The Board of Trustees consist of the following: one elected member of the legislative body from each of the political subdivisions and one appointed resident from each of the political subdivisions who is not a member of the legislative body.

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Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

The joint council exercises control over the operation of the Cemetery through budgeting, appropriating, and contracting. The Board of Trustees control daily operations of the Cemetery. During 2016, the Township contributed \$40,000 to the Cemetery.

Montgomery County Transportation Improvement District is a statutorily created political subdivision created for the purpose of financing, constructing, maintaining, repairing and operating selected transportation projects. The District is a jointly governed entity administered by a Board of Directors that acts as a legislative body and is comprised of seven board members, of whom five are voting and two are non-voting appointed by Montgomery County and State governments. Of the seven, three are elected as officers of the District.

The Township entered into a cooperative agreement with the District on December 15, 2005, which was last amended on August 23, 2012, and includes the City of Miamisburg, Miami Township, the City of Springboro, and the Miamisburg City School District related to the Austin Road Interchange Project. This project is intended to enhance and facilitate traffic flow in the southern portion of Montgomery County and further stimulate development of real property in the hope of expanding the employment base in the area. Each entity has agreed to borrow their predetermined respective sum as collateral for the District borrowing monies from the State Infrastructure Bank or from any other appropriate sources in an amount to pay their respective portion of the costs to be incurred for the Austin Road Interchange Project.

The bonds were used to realign Byers Road in order to promote further development within the Austin Center Interchange area. Repayment of the bonds is collateralized by Tax Increment Financing and the full faith and credit of the Township.

Additionally, the Township entered into arrangements with the District to issue Special Obligation Bonds for the Austin Landing, Austin Landing Phase II, and Kingsridge Drive Projects. Repayment of the bonds is collateralized by Tax Increment Financing and other local receipts.

Note 13 – Fund Balances

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

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

<u>Fund Balances</u>	<u>General</u>	<u>Road and Bridge</u>	<u>Police</u>	<u>Fire</u>	<u>Austin TIF-East</u>	<u>Other Governmental Funds</u>	<u>Total</u>
Restricted for							
Public Safety			\$ 1,633,219	\$ 5,236,291			\$ 6,869,510
Other					\$ 2,786,995	\$ 2,762,632	5,549,627
<i>Total Restricted</i>			1,633,219	5,236,291	2,786,995	2,762,632	12,419,137
Committed to							
Road and Bridge		\$ 2,272,977					2,272,977
<i>Total Committed</i>		2,272,977					2,272,977
Assigned to							
Encumbrances	\$ 241,281						241,281
<i>Total Assigned</i>	241,281						241,281
Unassigned							
	3,435,265						3,435,265
<i>Total Fund Balances</i>	<u>\$ 3,676,546</u>	<u>\$ 2,272,977</u>	<u>\$ 1,633,219</u>	<u>\$ 5,236,291</u>	<u>\$ 2,786,995</u>	<u>\$ 2,762,632</u>	<u>\$ 18,368,660</u>

Note 14 – Interfund Balances and Transfers

Transfers

During 2016, the following transfers were made:

<u>Transfer to</u>	<u>Transfer from</u> Austin TIF-East Fund
Road and Bridge Fund	\$670,000

The above mentioned Transfers From/To were used to move receipts from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them. Nonroutine transfers from the Austin TIF-East Fund were in compliance with Ohio Revised Code to make debt payments.

Note 15 – Contingent Liabilities

The Township is party to various legal proceedings seeking damages. Although management cannot presently determine the outcome of these proceedings, they believe the resolution of these matters will not materially adversely affect the Township's financial condition.

Miami Township
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Management's Discussion and Analysis
For the Year Ended December 31, 2015
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This discussion and analysis of Miami Township's financial performance provides an overall review of the Township's financial activities for the year ended December 31, 2015, within the limitations of the Township's modified cash basis of accounting. Readers should also review the basic financial statements and notes to enhance their understanding of the Township's financial performance.

Using the Basic Financial Statements

This annual report is presented in a format consistent with the presentation requirements of Governmental Accounting Standards Board Statement No. 34, as applicable to the Township's modified cash basis of accounting.

Report Components

The statement of net position – modified cash basis and the statement of activities – modified cash basis provide information about the cash activities of the Township as a whole.

Fund financial statements provide a greater level of detail. Funds are created and maintained on the financial records of the Township as a way to segregate money whose use is restricted to a particular specified purpose. These statements present financial information by fund, presenting funds with the largest balances or most activity in separate columns.

The notes to the financial statements are an integral part of the government-wide and fund financial statements and provide expanded explanation and detail regarding the information reported in the statements.

Basis of Accounting

The basis of accounting is a set of guidelines that determine when financial events are recorded. The Township has elected to present its financial statements on a modified cash basis of accounting. This basis of accounting is a basis of accounting other than generally accepted accounting principles. Under the Township's modified cash basis of accounting, receipts and disbursements are recorded when cash is received or paid.

As a result of using the modified cash basis of accounting, certain assets and their related revenues (such as accounts receivable) and certain liabilities and their related expenditures (such as accounts payable) are not recorded in the financial statements. Therefore, when reviewing the financial information and discussion within this report, the reader must keep in mind the limitations resulting from the use of the modified cash basis of accounting.

Reporting the Township as a Whole

The statement of net position - modified cash basis and the statement of activities - modified cash basis reflect how the Township did financially during 2015, within the limitations of the modified cash basis accounting. The statement of net position - modified cash basis presents the pooled cash and investment balances of the governmental activities of the Township at year-end. The statement of activities - modified cash basis compares cash disbursements with program receipts for each governmental program.

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Program receipts include charges paid by the recipient of the program's goods or services and grants and contributions restricted to meeting the operational or capital requirements of a particular program. General cash receipts are all receipts not classified as program receipts. The comparison of cash disbursements with program receipts identifies how each governmental function draws from the Township's general receipts.

These statements report the Township's cash position and the changes in cash position. Keeping in mind the limitations of the modified cash basis of accounting, you can think of these changes as one way to measure the Township's financial health. Over time, increases or decreases in the Township's cash position is one indicator of whether the Township's financial health is improving or deteriorating. When evaluating the Township's financial condition, you should also consider other non-financial factors as well such as the Township's property tax base, the condition of the Township's capital assets and infrastructure, the extent of the Township's debt obligations, the reliance on non-local financial resources for operations and the need for continued growth in the major local revenue sources such as property taxes.

In the statement of net position - modified cash basis and the statement of activities - modified cash basis, the Township has only governmental activities. The Township's basic services are reported here, including general government, public safety, public works, economic development and conservation-recreation. Property taxes and intergovernmental receipts finance most of these activities. Benefits provided through governmental activities are not necessarily paid for by the people receiving them.

Reporting the Township's Most Significant Funds

Fund financial statements provide detailed information about the Township's major funds – not the Township as a whole. The Township establishes separate funds to better manage its many activities and to help demonstrate that money that is restricted for a specific use is being spent for the intended purpose.

All of the Township's activities are reported in governmental funds. The governmental fund financial statements provide a detailed view of the Township's governmental operations and the basic services it provides. Governmental fund information helps determine whether there are more or less financial resources that can be spent to finance the Township's programs. The Township's significant governmental funds are presented on the financial statements in separate columns. The information for non-major funds (funds whose activity or balances are not large enough to warrant separate reporting) is combined and presented in total in a single column. The Township's major governmental funds are the General, Police, Fire, Road and Bridge, and Austin TIF-East Funds. The programs reported in governmental funds are closely related to those reported in the governmental activities section of the entity-wide statements.

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
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The Township as a Whole

Table 1 summarizes the Township's net position for 2015 compared to 2014 on a modified cash basis:

Table 1: Net Position

	Governmental Activities	
	2015	2014, Restated
Assets		
Equity in Pooled Cash, Cash Equivalents and Investments	\$17,353,264	\$16,213,665
Total Assets	<u>\$17,353,264</u>	<u>\$16,213,665</u>
Net Position		
Restricted for:		
Police	\$1,087,641	\$902,466
Fire	5,174,286	5,194,215
Road and Bridge		2,334,854
Austin TIF-East	3,195,313	1,992,911
Other Purposes	2,466,241	2,010,485
Unrestricted	5,429,783	3,778,734
Total Net Position	<u>\$17,353,264</u>	<u>\$16,213,665</u>

Net position of governmental activities increased \$1.1 million in 2015. The increase in net position was mostly due to debt proceeds.

Table 2 compares the changes in net position from 2014 to 2015 on a modified cash basis.

Table 2: Changes in Net Position

	Governmental Activities	
	2015	2014, Restated
Receipts		
Property and Other Local Taxes	\$10,728,379	11,656,374
Unrestricted Grants and Entitlements	3,449,677	1,145,019
Payments in Lieu of Taxes	4,663,903	4,943,667
Operating Grants and Contributions	310,636	2,168,160
Proceeds from Debt	20,595,000	17,750,000
Earnings on Investments	149,941	130,996
Charges for Services and Sales	255,610	153,927
Special Assessments	467,332	
Premium and Accrued Interest on Debt	391,580	
Cable Franchise Fees	348,850	
Miscellaneous	225,843	948,247
Total Receipts	<u>\$41,586,751</u>	<u>\$38,896,390</u>
Disbursements:		
General Government	1,685,447	1,293,877
Public Safety	10,282,233	10,884,652

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2015
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Public Works	2,265,296	1,512,630
Economic Development	332,899	327,141
Conservation & Recreation	224,304	439,184
Other		330,771
Capital Outlay	469,690	1,514,449
Debt Service:		
Principal Retirement	19,880,312	18,853,053
Interest and Fiscal Charges	2,685,159	1,098,351
Discount on Debt	105,245	
Payments to Refunded Bond Escrow Agent	2,516,567	
Total Disbursements	\$40,447,152	\$36,254,108
Change in Net Position	\$1,139,599	\$2,642,282
Net Position, January 1	\$16,213,665	N/A
Net Position, December 31	\$17,353,264	\$16,213,665

In 2016, half (50%) of the Township's general receipts were from debt proceeds. Property and other local taxes account for just over 25% of the Township's general receipts and payments in lieu of taxes account for 11% of general receipts. Local government funds, special assessments, franchise fees, premium and accrued interest on debt, miscellaneous receipts and interest income make up the balance of the Township's general receipts.

Disbursements for General Government represent the overhead costs of running the Township and the support services provided for the other Township activities. These include the costs of the board of trustees, the administrator's office, finance, compliance, and community development. Since these costs do not represent direct services to residents, we try to limit these costs to 10% of General Fund unrestricted receipts.

Public Safety is the cost of police and fire protection; Public Works is the cost of road maintenance, building maintenance, and vehicle maintenance. Economic Development is the cost of promoting industrial and commercial development. Conservation & Recreation activities are the costs of maintaining the parks.

Governmental Activities

If you look at the Statement of Activities for 2015, you will see that the first column lists the major services provided by the Township. The next column identifies the costs of providing these services. The major program disbursements for governmental activities are for public safety. The two columns of the Statement entitled Program Cash Receipts identify amounts paid by people who are directly charged for the service and grants received by the Township that must be used to provide a specific service. The Net (Disbursements) column compares the program receipts to the cost of the service. This "net cost" amount represents the cost of the service, which is paid from money provided by local taxpayers. These net costs are paid from the general receipts, which are presented at the bottom of the Statement. A comparison between the total cost of services and the net cost is presented in Table 3.

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Table 3: Governmental Activities

	Total Cost of Services 2015	Net Cost of Services 2015	Total Cost of Services 2014	Net Cost of Services 2014
General Government	\$1,685,447	\$(1,630,362)	\$ 1,293,877	\$(1,293,877)
Public Safety	10,282,233	(10,220,510)	10,884,652	(9,251,002)
Public Works	2,265,296	(1,815,858)	1,512,630	(824,193)
Economic Development	332,899	(332,899)	327,141	(327,141)
Conservation-Recreation	224,304	(224,304)	439,184	(439,184)
Other			330,771	(330,771)
Capital Outlay	469,690	(469,690)	1,514,449	(1,514,449)
Principal Retirement	19,880,312	(19,880,312)	18,853,053	(18,853,053)
Interest and Fiscal Charges	2,685,159	(2,685,159)	1,098,351	(1,098,351)
Discount on Debt	105,245	(105,245)		
Premium and Accrued Interest on Debt	2,516,567	(2,516,567)		
Total Expenses	\$40,447,152	\$(39,880,906)	\$36,254,108	\$(33,932,021)

The Township's Funds

Total governmental funds had receipts (excluding other financing sources) of \$20,600,171 and \$21,146,390 for 2015 and 2014 respectively. Disbursements (excluding other financing uses) were \$37,825,340 and \$36,254,108 respectively.

General Fund Budgeting Highlights

The Township's budget is prepared according to Ohio law and is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the General Fund.

During 2015, the Township did not amend its General Fund budget. Final disbursements were budgeted at \$2,201,383 while actual disbursements were \$2,217,196. Actual spending was \$15,813 more than final appropriations. Final receipts were budgeted at \$1,302,930 while actual receipts were \$1,399,881. Actual receipts were \$96,951 more than final budgeted receipts.

Capital Assets and Debt Administration

Capital Assets

The Township has chosen not to report capital assets and infrastructure. The Township reports the acquisition of capital assets as disbursements in the statement of activities and statement of cash receipts, disbursements, and changes in fund balances.

Miami Township
Montgomery County, Ohio
Management's Discussion and Analysis
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Debt

In 2015, the Township issued bonds for various purposes including the prepayment of the certificates of participation that had been issued for the construction of the township administration building. Bonds were also issued to retire the bond anticipation notes that had been issued for the construction of Austin Landing, the Austin Rd interchange with I-75 and related projects. At December 31, 2015, the Township had \$19,985,000 outstanding on these bonds.

In 2010, the Township issued bonds totaling \$8,550,000 for the construction of a new fire station and a new public works facility. At December 31, 2015, the Township had \$7,135,000 outstanding on these bonds.

In 2008 and 2010, the Township issued bonds which are special obligations of the Montgomery County Transportation Improvement District for Austin Landing, Kingsridge Drive, Austin Road interchange, and other related projects. At December 31, 2015, the Township had \$21,404,000 outstanding on these bonds.

The Township also has loans through the State Infrastructure Bank for the Byers Road relocation and Austin Boulevard project. At December 31, 2015, the Township had \$1,276,325 outstanding on these loans.

Additional information on the Township's debt can be found in Notes 10 and 11 to the financial statements.

Current Issues

The challenge for all governments is to provide quality services to the public while staying within the restrictions imposed by limited funding. We rely heavily on property taxes so it is imperative that we continue to enhance our property tax base while maintaining an attractive mix of residential, retail, commercial, and green space property.

The Township is currently working in partnership with other local governments to enhance the area's tax base. The Austin Interchange Project is a joint project involving two other communities and involves the development of an interchange at Austin Pike and Interstate 75. The economic development possibilities include office and commercial space, hospitality and convention space, as well as retail space to serve the needs of workers, travelers and residents.

Contacting the Township's Financial Management

This financial report is designed to provide citizens, taxpayers, investors, and creditors with a general overview of the Township's finances and to reflect the Township's accountability for the monies it receives. Questions concerning any of the information in this report or requests for additional information should be directed to the Fiscal Officer, Miami Township, 2700 Lyons Road, Miamisburg, Ohio 45342.

Miami Township
Montgomery County, Ohio
Statement of Net Position - Modified Cash Basis
December, 31, 2015

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents and Investments	\$ 17,353,264
<i>Total Assets</i>	17,353,264
 Net Position	
Restricted for:	
Police	1,087,641
Fire	5,174,286
Austin TIF-East	3,195,313
Other Programs	2,466,241
Unrestricted	5,429,783
<i>Total Net Position</i>	\$ 17,353,264

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Activities - Modified Cash Basis
For the Year Ended December 31, 2015

	Cash Disbursements	Program Cash Receipts		Net (Disbursements) and Changes in Net Position
		Charges for Services and Sales	Operating Grants and Contributions	Governmental Activities
Governmental Activities				
Current:				
General Government	\$ 1,685,447	\$ 55,085		\$ (1,630,362)
Public Safety	10,282,233	61,723		(10,220,510)
Public Works	2,265,296	138,802	\$ 310,636	(1,815,858)
Economic Development	332,899			(332,899)
Conservation-Recreation	224,304			(224,304)
Capital Outlay	469,690			(469,690)
Debt Service:				
Principal Retirement	19,880,312			(19,880,312)
Interest and Fiscal Charges	2,685,159			(2,685,159)
Discount on Debt	105,245			(105,245)
Payments to Refunded Bond Escrow Agent	2,516,567			(2,516,567)
<i>Total Governmental Activities</i>	<u>40,447,152</u>	<u>255,610</u>	<u>310,636</u>	<u>(39,880,906)</u>
General Receipts:				
Property Taxes Levied for:				
General Purposes				10,372,602
Other Local Taxes - Hotel/Motel Taxes				355,777
Special Assessments				467,332
Grants and Entitlements not Restricted to Specific Programs				3,449,677
Payments in Lieu of Taxes				4,663,903
Sale of Bonds				18,140,000
Sale of Refunding Bonds				2,455,000
Premium and Accrued Interest on Debt				391,580
Cable Franchise Fees				348,850
Earnings on Investments				149,941
Miscellaneous				225,843
Total General Receipts				<u>41,020,505</u>
<i>Change in Net Position</i>				1,139,599
<i>Net Position Beginning of Year, Restated</i>				16,213,665
<i>Net Position End of Year</i>				<u>\$ 17,353,264</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Assets and Fund Balances - Modified Cash Basis
Governmental Funds
December 31, 2015

	General	Road & Bridge Fund	Police Fund	Fire Fund	Austin TIF-East Fund	Other Governmental Funds	Total Governmental Funds
Assets							
Equity in Pooled Cash and Cash Equivalents and Investments	\$ 3,660,927	\$ 1,768,856	\$ 1,087,641	\$ 5,174,286	\$ 3,195,313	\$ 2,466,241	\$ 17,353,264
<i>Total Assets</i>	<u>3,660,927</u>	<u>1,768,856</u>	<u>1,087,641</u>	<u>5,174,286</u>	<u>3,195,313</u>	<u>2,466,241</u>	<u>17,353,264</u>
Fund Balances							
Restricted			1,087,641	5,174,286	3,195,313	2,466,241	11,923,481
Committed		1,768,856					1,768,856
Assigned	42,369						42,369
Unassigned	3,618,558						3,618,558
<i>Total Fund Balances</i>	<u>\$ 3,660,927</u>	<u>\$ 1,768,856</u>	<u>\$ 1,087,641</u>	<u>\$ 5,174,286</u>	<u>\$ 3,195,313</u>	<u>\$ 2,466,241</u>	<u>\$ 17,353,264</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes Fund Balances - Modified Cash Basis
Governmental Funds
For the Year Ended December 31, 2015

	General	Road & Bridge Fund	Police Fund	Fire Fund	Austin TIF-East Fund	Other Governmental Funds	Total Governmental Funds
Receipts							
Property and Other Local Taxes	\$ 510,914	\$ 1,175,875	\$ 5,415,152	\$ 3,626,438			\$ 10,728,379
Charges for Services		138,140		662			138,802
Licenses, Permits and Fees	403,935						403,935
Fines and Forfeitures			24,940			\$ 36,783	61,723
Intergovernmental	915,564	303,215	608,636	907,819	\$ 714,443	310,636	3,760,313
Special Assessments	3,108					464,224	467,332
Payments in Lieu of Taxes	10,021				3,228,987	1,424,895	4,663,903
Earnings on Investments	149,941						149,941
Miscellaneous	24,795	49,759	130,312		137	20,840	225,843
<i>Total Receipts</i>	<u>2,018,278</u>	<u>1,666,989</u>	<u>6,179,040</u>	<u>4,534,919</u>	<u>3,943,567</u>	<u>2,257,378</u>	<u>20,600,171</u>
Disbursements							
Current:							
General Government	1,146,411				77,030	462,006	1,685,447
Public Safety			5,564,725	4,239,503		478,005	10,282,233
Public Works	319,885	1,686,857				258,554	2,265,296
Economic Development	332,899						332,899
Conservation-Recreation	210,908					13,396	224,304
Capital Outlay	17,300	14,250	429,140		9,000		469,690
Debt Service:							
Principal Retirement	20,000	266,939		126,000	19,110,000	357,373	19,880,312
Interest and Fiscal Charges	162,620	264,941		189,345	1,835,965	232,288	2,685,159
<i>Total Disbursements</i>	<u>2,210,023</u>	<u>2,232,987</u>	<u>5,993,865</u>	<u>4,554,848</u>	<u>21,031,995</u>	<u>1,801,622</u>	<u>37,825,340</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	<u>(191,745)</u>	<u>(565,998)</u>	<u>185,175</u>	<u>(19,929)</u>	<u>(17,088,428)</u>	<u>455,756</u>	<u>(17,225,169)</u>
Other Financing Sources (Uses)							
Sale of Bonds					18,140,000		18,140,000
Sale of Refunding Bonds	2,455,000						2,455,000
Payments to Refunded Bond Escrow Agent	(2,516,567)						(2,516,567)
Premium and Accrued Interest on Debt	135,505				256,075		391,580
Discount on Debt					(105,245)		(105,245)
<i>Total Other Financing Sources (Uses)</i>	<u>73,938</u>				<u>18,290,830</u>		<u>18,364,768</u>
<i>Net Change in Fund Balances</i>	<u>(117,807)</u>	<u>(565,998)</u>	<u>185,175</u>	<u>(19,929)</u>	<u>1,202,402</u>	<u>455,756</u>	<u>1,139,599</u>
<i>Fund Balances Beginning of Year, Restated</i>	<u>3,778,734</u>	<u>2,334,854</u>	<u>902,466</u>	<u>5,194,215</u>	<u>1,992,911</u>	<u>2,010,485</u>	<u>16,213,665</u>
<i>Fund Balances End of Year</i>	<u>\$ 3,660,927</u>	<u>\$ 1,768,856</u>	<u>\$ 1,087,641</u>	<u>\$ 5,174,286</u>	<u>\$ 3,195,313</u>	<u>\$ 2,466,241</u>	<u>\$ 17,353,264</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
General Fund
For the Year Ended December 31, 2015

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 503,657	\$ 503,657	\$ 510,914	\$ 7,257
Licenses, Permits and Fees	25,000	25,000	403,935	378,935
Intergovernmental	214,273	214,273	297,167	82,894
Special Assessments			3,108	3,108
Payments in Lieu of Taxes			10,021	10,021
Earnings on Investments	100,000	100,000	149,941	49,941
Miscellaneous	460,000	460,000	24,795	(435,205)
<i>Total Receipts</i>	1,302,930	1,302,930	1,399,881	96,951
Disbursements				
Current:				
General Government	1,378,890	1,378,890	1,149,996	228,894
Public Works	92,663	92,663	320,432	(227,769)
Economic Development	388,136	388,136	335,940	52,196
Conservation-Recreation	136,694	136,694	210,908	(74,214)
Capital Outlay	10,000	10,000	17,300	(7,300)
Debt Service:				
Principal Retirement			20,000	(20,000)
Interest and Fiscal Charges	195,000	195,000	162,620	32,380
<i>Total Disbursements</i>	2,201,383	2,201,383	2,217,196	(15,813)
<i>Excess of Receipts (Under) Disbursements</i>	(898,453)	(898,453)	(817,315)	81,138
Other Financing Sources (Uses)				
Sale of Refunding Bonds			2,455,000	2,455,000
Transfers In	885,000	885,000	585,000	(300,000)
Payments to Refunded Bond Escrow Agent			(2,516,567)	(2,516,567)
Premium and Accrued Interest on Debt			135,505	135,505
<i>Total Other Financing Sources (Uses)</i>	885,000	885,000	658,938	(226,062)
<i>Net Change in Fund Balance</i>	(13,453)	(13,453)	(158,377)	(144,924)
<i>Fund Balance Beginning of Year, Restated</i>	3,038,553	3,038,553	3,038,553	
Prior Year Encumbrances Appropriated	99,728	99,728	99,728	
<i>Fund Balance End of Year</i>	\$ 3,124,828	\$ 3,124,828	\$ 2,979,904	\$ (144,924)

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Road & Bridge Fund
For the Year Ended December 31, 2015

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 1,430,000	\$ 1,430,000	\$ 1,175,875	\$ (254,125)
Charges for Services	142,000	142,000	138,140	(3,860)
Intergovernmental	105,000	105,000	303,215	198,215
Miscellaneous	51,000	51,000	49,759	(1,241)
<i>Total Receipts</i>	<u>1,728,000</u>	<u>1,728,000</u>	<u>1,666,989</u>	<u>(61,011)</u>
Disbursements				
Current:				
Public Safety	1,803,990	1,803,990	1,697,607	106,383
Capital Outlay	3,000	3,000	14,250	(11,250)
Debt Service:				
Principal Retirement	226,433	226,433	266,939	(40,506)
Interest and Fiscal Charges	264,941	264,941	264,941	
<i>Total Disbursements</i>	<u>2,298,364</u>	<u>2,298,364</u>	<u>2,243,737</u>	<u>54,627</u>
<i>Excess of Receipts (Under) Disbursements</i>	<u>(570,364)</u>	<u>(570,364)</u>	<u>(576,748)</u>	<u>(6,384)</u>
Other Financing Sources				
Transfers In	335,000	335,000		(335,000)
<i>Total Other Financing Sources</i>	<u>335,000</u>	<u>335,000</u>		<u>(335,000)</u>
<i>Net Change in Fund Balance</i>	(235,364)	(235,364)	(576,748)	(341,384)
<i>Fund Balance Beginning of Year, Restated</i>	2,318,998	2,318,998	2,318,998	
Prior Year Encumbrances Appropriated	15,856	15,856	15,856	
<i>Fund Balance End of Year</i>	<u>\$ 2,099,490</u>	<u>\$ 2,099,490</u>	<u>\$ 1,758,106</u>	<u>\$ (341,384)</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Police Fund
For the Year Ended December 31, 2015

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 6,000,000	\$ 6,000,000	\$ 5,415,152	\$ (584,848)
Fines and Forfeitures	20,000	20,000	24,940	4,940
Intergovernmental			608,636	608,636
Miscellaneous	147,500	147,500	130,312	(17,188)
<i>Total Receipts</i>	<u>6,167,500</u>	<u>6,167,500</u>	<u>6,179,040</u>	<u>11,540</u>
Disbursements				
Current:				
Public Safety	5,587,620	5,587,620	5,615,459	(27,839)
Capital Outlay	327,458	327,458	429,140	(101,682)
<i>Total Disbursements</i>	<u>5,915,078</u>	<u>5,915,078</u>	<u>6,044,599</u>	<u>(129,521)</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	<u>252,422</u>	<u>252,422</u>	<u>134,441</u>	<u>(117,981)</u>
Other Financing Sources				
Transfers In	100,000	100,000		(100,000)
<i>Total Other Financing Sources</i>	<u>100,000</u>	<u>100,000</u>		<u>(100,000)</u>
<i>Net Change in Fund Balance</i>	352,422	352,422	134,441	(217,981)
<i>Fund Balance Beginning of Year, Restated</i>	848,792	848,792	848,792	
Prior Year Encumbrances Appropriated	53,674	53,674	53,674	
<i>Fund Balance End of Year</i>	<u>\$ 1,254,888</u>	<u>\$ 1,254,888</u>	<u>\$ 1,036,907</u>	<u>\$ (217,981)</u>

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Fire Fund
For the Year Ended December 31, 2015

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Receipts				
Property and Other Local Taxes	\$ 3,946,875	\$ 3,946,875	\$ 3,626,438	\$ (320,437)
Charges for Services			662	662
Intergovernmental			907,819	907,819
Miscellaneous	1,857	1,857		(1,857)
<i>Total Receipts</i>	3,948,732	3,948,732	4,534,919	586,187
Disbursements				
Current:				
Public Safety	4,673,194	4,673,194	4,239,503	433,691
Debt Service:				
Principal Retirement			126,000	(126,000)
Interest and Fiscal Charges			189,345	(189,345)
<i>Total Disbursements</i>	4,673,194	4,673,194	4,554,848	118,346
<i>Net Change in Fund Balance</i>	(724,462)	(724,462)	(19,929)	704,533
<i>Fund Balance Beginning of Year, Restated</i>	5,194,215	5,194,215	5,194,215	
<i>Fund Balance End of Year</i>	\$ 4,469,753	\$ 4,469,753	\$ 5,174,286	\$ 704,533

See accompanying notes to the basic financial statements

Miami Township
Montgomery County, Ohio
Statement of Receipts, Disbursements and Changes
In Fund Balances - Budget and Actual - Budget Basis
Austin TIF-East Fund
For the Year Ended December 31, 2015

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Receipts				
Intergovernmental			\$ 714,443	\$ 714,443
Payments in Lieu of Taxes	\$ 3,000,000	\$ 3,000,000	3,228,987	228,987
Miscellaneous			137	137
<i>Total Receipts</i>	3,000,000	3,000,000	3,943,567	943,567
Disbursements				
Current:				
General Government	378,900	378,900	81,521	297,379
Capital Outlay			9,000	(9,000)
Debt Service:				
Principal Retirement	1,640,000	1,640,000	19,110,000	(17,470,000)
Interest and Fiscal Charges	285,000	285,000	1,835,965	(1,550,965)
<i>Total Disbursements</i>	2,303,900	2,303,900	21,036,486	(18,732,586)
<i>Excess of Receipts Over Disbursements</i>	696,100	696,100	(17,092,919)	(17,789,019)
Other Financing Sources (Uses)				
Sale of Bonds			18,140,000	18,140,000
Premium and Accrued Interest on Debt			256,075	256,075
Discount on Debt			(105,245)	(105,245)
<i>Total Other Financing Sources (Uses)</i>	-	-	18,290,830	18,290,830
<i>Net Change in Fund Balance</i>	696,100	696,100	1,197,911	501,811
<i>Fund Balance Beginning of Year, Restated</i>	1,992,911	1,992,911	1,992,911	
<i>Fund Balance End of Year</i>	\$ 2,689,011	\$ 2,689,011	\$ 3,190,822	\$ 501,811

See accompanying notes to the basic financial statements

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Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Note 1 – Reporting Entity

Miami Township, Montgomery County, (the Township), is a body politic and corporate established in 1829 to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The Township is directed by a publicly elected three-member Board of Trustees. The Township also has an elected Fiscal Officer.

The reporting entity is comprised of the primary government, component units and other organizations that were included to ensure that the financial statements are not misleading.

Primary Government

The primary government consists of all funds, departments, boards and agencies that are not legally separate from the Township. The Township provides general government services, road and bridge maintenance and police protection.

Component Units

Component units are legally separate organizations for which the Township is financially accountable. The Township is financially accountable for an organization if the Township appoints a voting majority of the organization's governing board; and (1) the Township is able to significantly influence the programs or services performed or provided by the organization; or (2) the Township is legally entitled to or can otherwise access the organization's resources; the Township is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide support to, the organization; or the Township is obligated for the debt of the organization. Component units may also include organizations for which the Township authorizes the issuance of debt or the levying of taxes or determines the budget if there is also the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on the Township. Component units also include legally separate, tax-exempt entities whose resources are for the direct benefit of the Township, accessible to the Township, and significant in amount to the Township.

Based on these criteria, the Township has no component units.

Jointly Governed Organizations and Public Entity Risk Pools

The Township participates in six jointly governed organizations and one public entity risk pool. Notes 7 and 12 to the financial statements provides additional information for these entities. These organizations are:

Jointly Governed Organizations:

- *Miami Township – City of Dayton Joint Economic Development District* – This organization is the result of an agreement between the Township and the City of Dayton to promote economic development activities in a geographic area located in Miami Township and includes the Dayton - Wright Brothers Airport, which is owned by the City of Dayton.
- *Miami Township – Dayton Mall Joint Economic Development District* – This organization is the result of an agreement between the Township and the City of Miamisburg to promote economic development activities in a geographic area located in Miami Township.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

- *Austin Landing Joint Economic Development District* – This organization is the result of an agreement between the Township, the City of Miamisburg, the City of Springboro and Montgomery County to promote economic development activities in a geographic area located in Miami Township.
- *Miami Valley Fire District* – This organization is the result of an agreement between the Township and the City of Miamisburg to provide fire and emergency medical services to the citizens of Miamisburg and Miami Township.
- *Hillgrove Union Cemetery* – This organization is the result of an agreement between the Township and the City of Miamisburg to provide burial grounds and burial services to the public.
- *Montgomery County Transportation Improvement District* – This organization is a statutorily created political subdivision created for the purpose of financing, constructing, maintaining, repairing, and operating selected transportation projects. The Township has entered into a cooperative agreement with the District.

Note 12 to the financial statements provides additional information for these entities.

Public Entity Risk Pool:

- The Township participates in one public entity risk pool, the Ohio Township Association Risk Management Authority (OTARMA).

Note 7 to the financial statements provide additional information for this entity.

The Township's management believes these financial statements present all activities for which the Township is financially accountable.

Note 2 – Summary of Significant Accounting Policies

As discussed further in the Basis of Accounting Section of this Note, these financial statements are presented on the modified cash basis of accounting. This modified cash basis of accounting differs from accounting principles generally accepted in the United States of America (GAAP). Generally accepted accounting principles include all relevant Governmental Accounting Standards Board (GASB) pronouncements, which have been applied to extent they are applicable to the modified cash basis of accounting. Following are the more significant of the Township's accounting policies.

Basis of Presentation

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

Government-Wide Financial Statements

The statement of net position - modified cash basis and the statement of activities - modified cash basis display information about the Township as a whole. These statements include the financial activities of the primary government. Governmental activities generally are financed through taxes, intergovernmental receipts or other non-exchange transactions.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

The statement of net position - modified cash basis presents the cash and investment balances of the governmental activities of the Township at year end. The statement of activities - modified cash basis compares disbursements with program receipts for each of the Township's governmental activities. Disbursements are reported by function. A function is a group of related activities designed to accomplish a major service or regulatory program for which the Township is responsible. Program receipts include charges paid by the recipient of the program's goods or services, grants and contributions restricted to meeting the operational or capital requirements of a particular program and receipts of interest earned on grants that are required to be used to support a particular program. General receipts are all receipts not classified as program receipts, with certain limited exceptions. The comparison of direct disbursements with program receipts identifies the extent to which each governmental function is self-financing on a modified cash basis or draws from the Township's general receipts.

Fund Financial Statements

During the year, the Township segregates transactions related to certain Township functions or activities in separate funds to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Township at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column.

Fund Accounting

The Township uses fund accounting to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. Funds are used to segregate resources that are restricted as to use. All of the Township's funds are categorized as governmental.

Governmental Funds

The Township classifies funds financed primarily from taxes, intergovernmental receipts (e.g. grants), and other non-exchange transactions as governmental funds. The following are the Township's major governmental funds:

- ***General*** – The general fund accounts for and reports all financial resources not accounted for and reported in another fund. The general fund balance is available to the Township for any purpose provided it is expended or transferred according to the general laws of Ohio.
- ***Road and Bridge Fund*** – The road and bridge fund accounts for and reports property tax (inside millage) committed for the construction, reconstruction, resurfacing and repair of Township roads and bridges.
- ***Police Fund*** – The Police Fund receives property tax money for operating and maintaining the police department and the purchase of equipment.
- ***Fire Fund*** – The Fire Fund receives property tax money for operating and maintaining the fire department and the purchase of equipment.
- ***Austin TIF-East*** – The Austin TIF-East Fund receives payments in lieu of taxes for properties under tax increment financing agreements located within the Austin Road Interchange district.

The other governmental funds of the Township account for and report grants and other resources, whose use is restricted to a particular purpose.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Basis of Accounting

The Township's financial statements are prepared using the modified cash basis of accounting. Receipts are recorded in the Township's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when a liability is incurred.

As a result of the use of this modified cash basis of accounting, certain assets and their related revenues (such as accounts receivable and revenue for billed or provided services not yet collected) and certain liabilities and their related expenses (such as accounts payable and expenses for goods or services received but not yet paid, and accrued liabilities and the related expenses) are not recorded in these financial statements.

Budgetary Process

All funds are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount the Township may appropriate.

The appropriations resolution is the Township's authorization to spend resources and sets limits on disbursements plus encumbrances at the level of control selected by the Township. The legal level of control has been established at the fund, department, and object level for all funds.

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

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

Cash and Investments

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

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts (contra revenue), respectively.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

During 2015, the Township invested in negotiable certificates of deposit, government securities from the Federal National Mortgage Association and the Federal Home Loan Mortgage Corporation, money market mutual funds, and STAR Ohio. The negotiable certificates of deposit and government securities are reported at cost. The Township's money market mutual fund investments are recorded at the amount reported by each broker on December 31, 2015.

STAR Ohio (the State Treasury Asset Reserve of Ohio) is an investment pool, managed by the State Treasurer's Office, which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but does operate in a manner consistent with Rule 2a7 of the Investment Company Act of 1940. Investments in STAR Ohio are valued at STAR Ohio's share price, which is the price the investment could be sold for on December 31, 2015.

Interest earnings are allocated to Township funds according to State statutes, grant requirements, or debt related restrictions. Interest receipts credited to the General Fund during 2015 was \$149,941.

Restricted Assets

Assets are reported as restricted when limitations on their use change the nature or normal understanding of the availability of the asset. Such constraints are either imposed by creditors, contributors, grantors, or laws of other governments, or are imposed by law through constitutional provisions or enabling legislation. Restricted assets represent cash from debt issues restricted for project development or construction costs; specific levies for police, fire, road and bridge; and tax increment financing agreements. The Township did not report restricted assets for the year ended December 31, 2016.

Inventory and Prepaid Items

The Township reports disbursements for inventories and prepaid items when paid. These items are not reflected as assets in the accompanying financial statements.

Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. These items are not reflected as assets in the accompanying financial statements.

Accumulated Leave

In certain circumstances, such as upon leaving employment or retirement, employees are entitled to cash payments for unused leave. Unpaid leave is not reflected as a liability under the Township's modified cash basis of accounting.

Employer Contributions to Cost-Sharing Pension Plans

The Township recognizes the disbursement for employer contributions to cost-sharing pension plans when they are paid. As described in Notes 8 and 9, the employer contributions include portions for pension benefits and for postretirement healthcare benefits.

Long-Term Obligations

The Township's modified cash basis financial statements do not report liabilities for bonds or other long-term obligations. Proceeds of debt are reported when the cash is received and principal and interest payments are reported when paid. Since recording a capital asset when entering into a capital lease is not the result of a cash transaction, neither an other financing source nor a capital outlay expenditure is

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

reported at inception. Lease payments are reported when paid.

Net Position

Net position is reported as restricted when there are limitations imposed on their use either through enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for the Township's joint economic development districts, road improvements, and other purposes.

The Township's policy is to first apply restricted resources when an obligation is incurred for purposes for which both restricted and unrestricted net positions are available.

Net position amount restricted is \$11,923,481.

Fund Balance

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

- ***Non-spendable*** – The non-spendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or are legally or contractually required to be maintained intact. The “not in spendable form” criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of inter-fund loans.
- ***Restricted*** – Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments.
- ***Committed*** – The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by formal action (resolution) of Township Trustees. Those committed amounts cannot be used for any other purpose unless the Township Trustees remove or change the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. In contrast to fund balance that is restricted by enabling legislation, the committed fund balance classification may be redeployed for other purposes with appropriate due process. Constraints imposed on the use of committed amounts are imposed by Township Trustees, separate from the authorization to raise the underlying revenue; therefore, compliance with these constraints is not considered to be legally enforceable. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.
- ***Assigned*** – Amounts in the assigned fund balance classification are intended to be used by the Township for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the General Fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the General Fund, assigned amounts represent intended uses established by Township Trustees or a Township official delegated that authority by resolution, or by State Statute. State Statute authorizes the Township Clerk to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.
- ***Unassigned*** – Unassigned fund balance is the residual classification for the general fund and includes amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

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

Internal Activity

Exchange transactions between funds are reported as receipts in the seller funds and as disbursements in the purchaser funds. Subsidies from one fund to another without a requirement for repayment are reported as inter-fund transfers. Inter-fund transfers are reported as other financing sources/uses in governmental funds and after non-operating receipts/disbursements in proprietary funds. Repayments from funds responsible for particular disbursements to the funds that initially paid for them are not presented in the financial statements.

Note 3 – Compliance

Accountability and Compliance

Contrary to Ohio Revised Code Section 5705.41(B), expenditures in the General, Police, and Austin TIF-East Funds exceeded the amount appropriated.

Additionally, the Township did not properly certify all disbursements as required by Ohio Revised Code Section 5705.41(D).

Finally, the Township established a capital reserve fund in fiscal year 2000 which is still on the books, contrary to the ten year limitation per Ohio Revised Code Section 5705.13(C). Further, the balances of three of the Township's four budget stabilization funds exceeded the balance limit of the greater of five percent of the revenue credited to the respective fund in which the account was established or one-sixth of the expenditures during the preceding fiscal year in the respective fund in which the account was established, contrary to Ohio Revised Code Section 5705.13(A).

Note 4 – Budgetary Basis of Accounting

The budgetary basis as provided by law is based upon accounting for certain transactions on the basis of cash receipts, disbursements, and encumbrances. The Statements of Receipts, Disbursements and Changes in Fund Balance - Budget and Actual - Budget Basis presented for the General, Road and Bridge, Police, Fire, and Austin TIF-East Funds are prepared on the budgetary basis to provide a meaningful comparison of actual results with the budget. The difference between the budgetary basis and the modified cash basis are as follows:

1. Outstanding year-end encumbrances are treated as cash disbursements (budget basis) rather than as restricted, committed, or assigned fund balance (modified cash basis).
2. Some funds are reported as part of the General Fund (modified cash basis) as opposed to the General Fund being reported alone (budget basis).

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Adjustments necessary to convert the results of operations at the end of the year on the budget basis to the modified cash basis are as follows:

	<u>General</u>	<u>Road and Bridge</u>	<u>Police</u>	<u>Fire</u>	<u>Austin TIF- East</u>
Budget Basis	\$ (158,377)	\$ (576,748)	\$ 134,441	\$ (19,929)	\$ 1,197,911
Funds Budgeted Elsewhere	(1,799)				
Adjustment for Encumbrances	42,369	10,750	50,734		4,491
Modified Cash Basis	<u>\$ (117,807)</u>	<u>\$ (565,998)</u>	<u>\$ 185,175</u>	<u>\$ (19,929)</u>	<u>\$ 1,202,402</u>

Note 5 – Deposits and Investments

Monies held by the Township are classified by State statute into three categories.

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

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

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

Interim monies held by the Township can be deposited or invested in the following securities:

1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States;
2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality including, but not limited to, Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
4. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
5. Bonds and other obligations of the State of Ohio or Ohio local governments;
6. The State Treasurer’s investment pool (STAR Ohio);

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7. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met; and
8. Written repurchase agreements in the securities described in (1) and (2) provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days.

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

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

Deposits

Custodial credit risk is the risk that in the event of bank failure, the Township will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, \$2,938,060 of the Township's bank balance of \$3,188,060 was exposed to custodial credit risk because those deposits were uninsured and collateralized. Although all statutory requirements for the deposit of money had been followed, non-compliance with federal requirements could potentially subject the Township to a successful claim by the FDIC.

The Township has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the Township or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution whose market value at all times shall be at least one hundred five percent of the deposits being secured.

Investments

The fair value of these investments is not materially different than measurement value. As of December 31, 2015, the Township had the following investments:

<u>Investment Type</u>	<u>Investment Maturities (in Years)</u>			
	<u>Carrying Value</u>	<u>Less Than 1</u>	<u>1-3</u>	<u>3-5</u>
FHLM	\$ 2,590,000		\$ 320,000	\$ 2,270,000
FNMA	1,839,000		1,204,000	635,000
Money Market Fund	1,630,044	1,630,044		
Bank Certificates of Deposit	8,125,000	1,815,000	4,015,000	2,295,000
STAR Ohio	174	174		
Total Investments	<u>\$ 14,184,218</u>	<u>\$ 3,445,218</u>	<u>\$ 5,539,000</u>	<u>\$ 5,200,000</u>

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Interest Rate Risk – Interest rate risk arises because potential purchasers of debt securities will not agree to pay face value for those securities if interest rates subsequently increase. The Township’s investment policy addresses interest rate risk by requiring that the Township’s investment portfolio be structured so that securities mature to meet cash requirements for ongoing operations and/or long- term debt payments, thereby avoiding that need to sell securities on the open market prior to maturity, and by investing operating funds primarily in short-term investments.

Credit Risk – The security underlying the Federal National Mortgage Association notes and Federal Home Loan Mortgage notes carry a rating of AAA by Moody’s. STAR Ohio carries a rating of AAA by Standard and Poor’s. The money market fund carries a rating of AAA by Moody’s. The Township has no investment policy dealing with investment credit risk beyond the requirements in state statutes. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service and that the money market fund be rated in the highest category at the time of purchase by at least one nationally recognized standard rating service.

Custodial Credit Risk – For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Township will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Federal National Mortgage Association notes and Federal Home Loan Mortgage notes are exposed to custodial credit risk as they are uninsured, unregistered, and held by the counterparty’s trust department or agent but not in the Township’s name.

The Township has no investment policy dealing with investment custodial risk beyond the requirements in ORC 135.14(M)(2) which states, “Payment for investments shall be made only upon the delivery of securities representing such investments to the treasurer, investing authority, or qualified trustee. If the securities transferred are not represented by a certificate, payment shall be made only upon receipt of confirmation of transfer from the custodian by the treasurer, governing board, or qualified trustee.”

Concentration of Credit Risk – The Township places no limit on the amount it may invest in any one issuer. The following investments represent five percent or more of total investments as of December 31, 2015:

<u>Investment Issuer</u>	<u>Percentage</u>
Bank Certificates of Deposit	57.28%
Federal Home Loan Mortgage Notes	18.26%
Federal National Mortgage Association Notes	12.97%
Money Market Fund	11.49%

Note 6 – Property Taxes

Property taxes include amounts levied against all real and public utility property located in the Township. Property tax revenue received in 2015 for real and public utility taxes represent the collection of 2014 taxes.

2015 real property taxes are levied after October 1, 2015 on the assessed values as of January 1, 2015, the lien date. Assessed values for real property taxes are established by State law at 35 percent of appraised market value. 2015 real property taxes are collected in and intended to finance 2016.

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Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established.

Public utility personal property is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2015 public utility property taxes which became a lien on December 31, 2014, are levied after October 1, 2015, and are collected in 2016 with real property taxes.

The full tax rate for all Township operations for the year ended December 31, 2015, was \$19.90 per \$1,000 of assessed value. The assessed values of real property and public utility property, upon which 2015 property tax receipts were based are as follows:

	<u>Assessed Value</u>
Real Property	\$ 565,882,870
Public Utility Property	<u>15,180,770</u>
Total Assessed Value	<u><u>\$ 581,063,640</u></u>

The County Treasurer collects property taxes on behalf of all taxing districts in the county, including the Township. The County Auditor periodically remits to the Township its portion of the taxes collected.

Note 7 – Risk Management

The Township is exposed to various risks of property and casualty losses, and injuries to employees.

The Township insures against injuries to employees through the Ohio Bureau of Worker’s Compensation.

The Township belongs to the Ohio Township Association Risk Management Authority (OTARMA), a risk-sharing pool available to Ohio townships. OTARMA provides property and casualty coverage for its members. York Risk Pooling Services, Inc. (formally known as American Risk Pooling Consultants, Inc.) (York or Management), functions as the administrator of the Pool and provides underwriting claims, loss control, risk management, and reinsurance services for the Pool. Member governments pay annual contributions to fund OTARMA. OTARMA pays judgments, settlements and other expenses resulting from covered claims that exceed the members’ deductibles.

Casualty and Property Coverage

The Pool is a member of American Public Entities Excess Pool (APEEP), which is also administered by York. APEEP provides the Pool with an excess risk-sharing program. Under this arrangement, OTARMA retains insured risks up to an amount specified in the contracts. At December 31, 2015, OTARMA retained \$350,000 for casualty claims and \$250,000 for property claims.

The aforementioned casualty and property reinsurance agreement does not discharge OTARMA’s primary liability for claims payments on covered losses. Claims exceeding coverage limits are the obligation of the respective government.

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Financial Position

OTARMA’s financial statements (audited by other accountants) conform with generally accepted accounting principles, and reported the following assets, liabilities and retained earnings at December 31, 2015:

	<u>2015</u>
Assets	\$ 37,313,311
Liabilities	<u>(8,418,518)</u>
Net Position	<u>\$ 28,894,793</u>

At December 31, 2015, the liabilities above include approximately \$7.8 million of estimated incurred claims payable. The assets above also include approximately \$7.7 million of unpaid claims to be billed to approximately 989 member governments in the future, as of December 31, 2015. These amounts will be included in future contributions from members when the related claims are due for payment. As of December 31, 2015, the Township’s share of these unpaid claims collectible in future years is approximately \$88,000.

Based on discussions with OTARMA, the expected rates OTARMA charges to compute member contributions, which are used to pay claims as they become due, are not expected to change significantly from those used to determine the historical contributions detailed below. By contract, the annual liability of each member is limited to the amount of financial contributions required to be made to OTARMA for each year of membership.

Contributions to OTARMA

	<u>2015</u>
\$	165,264

After one year of membership, a member may withdraw on the anniversary of the date of joining OTARMA, if the member notifies OTARMA in writing 60 days prior to the anniversary date. Upon withdrawal, members are eligible for a full or partial refund of their capital contributions, minus the subsequent year’s contribution. Withdrawing members have no other future obligation to the pool. Also upon withdrawal, payments for all casualty claims and claim expenses become the sole responsibility of the withdrawing member, regardless of whether a claim occurred or was reported prior to the withdrawal.

Note 8 – Defined Benefit Pension Plans

Plan Description – Ohio Public Employees Retirement System (OPERS)

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

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

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

Group A Eligible to retire prior to January 7, 2013 or five years after January 7, 2013	Group B 20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013	Group C Members not in other Groups and members hired on or after January 7, 2013
State and Local	State and Local	State and Local
Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 57 with 25 years of service credit or Age 62 with 5 years of service credit
Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35
Law Enforcement	Law Enforcement	Law Enforcement
Age and Service Requirements: Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 56 with 15 years of service credit
Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25	Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25	Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

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

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

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

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

	State and Local	Law Enforcement
2015 Statutory Maximum Contribution Rates		
Employer	14.0 %	18.1 %
Employee	10.0 %	**
 2015 Actual Contribution Rates		
Employer:		
Pension	12.0 %	16.1 %
Post-employment Health Care Benefits	2.0	2.0
 Total Employer	 14.0 %	 18.1 %
 Employee	 10.0 %	 13.0 %

** This rate is also determined by OPERS' Board, but is limited by ORC to not more than 2 percent greater than the Public Safety rate.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The township's contractually required contribution was \$549,766 for year 2015.

Note 9 – Post Employment Benefits

Ohio Public Employees Retirement System

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

OPERS maintained two cost-sharing, multiple-employer defined benefit postemployment health care trusts, which funded multiple health care plans including medical coverage, prescription drug coverage, deposits to a Health Reimbursement Arrangement and Medicare Part B premium reimbursements, to qualifying benefit recipients of both the traditional pension and the combined plans. Members of the member-directed plan do not qualify for ancillary benefits, including OPERS sponsored health care coverage.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have 20 or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 45. See OPERS' CAFR referenced below for additional information.

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

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting <https://www.opers.org/financial/reports.shtml>, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

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

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2015, state and local employers contributed at a rate of 14.0 percent of earnable salary and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

At the beginning of 2016, OPERS maintained three health care trusts. The two cost-sharing, multiple employer trusts, the 401(h) Health Care Trust (401(h) Trust) and the 115 Health Care Trust (115 Trust), worked together to provide health care funding to eligible retirees of the Traditional Pension and Combined plans. Each year, the OPERS Board of Trustees determines the portion of the employer contributions rate that will be set aside to fund health care plans. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2016 remained at 2.0 percent for both the Traditional Pension and Combined plans. The Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The third trust is a Voluntary Employee's Beneficiary Association (VEBA) Trust that provides funding for a Retiree Medical Account (RMA) for Member-Directed Plan members. The employer contribution as a percentage of covered payroll deposited to the RMAs for 2016 was 4.0 percent.

In March 2016, OPERS received two favorable rulings from the IRS allowing OPERS to consolidate all health care assets into the 115 Trust. Transition to the new health care trust structure occurred during 2016. OPERS Combining Statements of Changes in Fiduciary Net Position for the year ended December 31, 2016, will reflect a partial year of activity in the 401(h) Trust and VEBA Trust prior to the termination of these trusts as of end of business day June 30, 2016, and the assets and liabilities, or net position, of these trusts being consolidated into the 115 Trust on July 1, 2016.

Substantially all of the Township's contribution allocated to fund postemployment health care benefits relates to the cost-sharing, multiple employer trusts. The corresponding contribution for the years ended December 31, 2015, 2014, and 2013 was \$91,628, \$88,375, and \$43,242 respectively. The full amount has been contributed for all three years.

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Note 10 – Debt

Notes Payable

A summary of the note transactions for the year ended December 31, 2015, follows:

	<u>Outstanding</u> <u>12/31/14</u>	<u>Issued</u>	<u>Retired</u>	<u>Outstanding</u> <u>12/31/15</u>
Governmental Activities				
Recreational Trail Acquisition and Improvement Notes	\$ 3,360,000		\$ 3,360,000	
Park Acquisition and Improvement Notes	2,995,000		2,995,000	
Transportation Improvement Notes	11,435,000		11,435,000	
Total	<u>\$ 17,790,000</u>		<u>\$ 17,790,000</u>	

In February 2014, the Township issued Recreational Trail Acquisition and Improvement Notes, Series 2014, in the anticipation of the issuance of bonds to pay the costs of acquiring and constructing a recreational trail. In 2015, general obligation bonds were issued to retire these notes.

In February 2014, the Township issued Park Acquisition and Improvement Notes, Series 2014, in the anticipation of the issuance of bonds to pay the costs of park improvements and equipment. In 2015, general obligation bonds were issued to retire these notes.

In February 2014, the Township issued Transportation Improvement Notes, Series 2014, in the anticipation of the issuance of bonds to pay the costs, in cooperation with the Montgomery County Transportation Improvement District, of transportation improvement construction projects related to the Austin Landing Phase II project. In 2015, bonds were issued to retire these notes.

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Long Term Obligations

The Township's long-term debt activity for the year ended December 31, 2015, was as follows:

	Amount Outstanding 12/31/14	Additions	Deletions	Amount Outstanding 12/31/15	Amounts Due in One Year
Governmental Activities					
Bonds					
Build America Bonds, Taxable Series 2010B:					
Public Works Building	\$ 4,312,300		\$ 174,000	\$ 4,138,300	\$ 185,600
Fire Station	3,122,700		126,000	2,996,700	134,400
Series 2015 - Refunding Bonds (Tax-Exempt)		\$ 2,455,000	20,000	2,435,000	20,000
Series 2015A - Various Purpose Bonds (Tax-Exempt)		3,410,000	115,000	3,295,000	140,000
Series 2015B - Park Acquisition and Improvement Bonds (Federally Taxable)		3,085,000	100,000	2,985,000	125,000
MCTID Special Obligation Bonds, Series 2015A Austin Landing Phase II Project		5,535,000	180,000	5,355,000	225,000
MCTID Special Obligation Bonds, Series 2015B Austin Landing Phase II Project		6,110,000	195,000	5,915,000	240,000
MCTID Special Obligation Bonds, Series 2010A □ Austin Landing Project	8,090,000		370,000	7,720,000	385,000
MCTID Special Obligation Bonds, Series 2008A Kingsridge Drive Project	4,075,000		216,000	3,859,000	225,000
MCTID Special Obligation Bonds, Series 2010B Austin Road Interchange and Related Projects	10,185,000		360,000	9,825,000	380,000
Total Bonds	29,785,000	20,595,000	1,856,000	48,524,000	2,060,000
SIB Loan					
Byers Road Relocation	1,124,895		141,373	983,522	151,140
Austin Boulevard Project	292,803			292,803	32,901
Total SIB Loans	1,417,698		141,373	1,276,325	184,041
Capital Leases					
2005 Administration Building	2,530,000		2,530,000		
2012 Street Sweeper	107,327		52,433	54,894	54,894
2015 Wheel Loader		156,731	40,506	116,225	37,879
Total Capital Leases	2,637,327	156,731	2,622,939	171,119	92,773
Total Governmental Activities	\$ 33,840,025	\$ 20,751,731	\$ 4,620,312	\$ 49,971,444	\$ 2,336,814

The general obligation bonds are supported by the full faith and credit of the Township and are payable from unvoted property tax receipts to the extent that other resources are not available to meet annual principal and interest payments.

Build America Bonds, Taxable Series 2010B In April 2010 the Township issued \$8,550,000 in unvoted general obligation bonds for the purpose of paying the costs of constructing a Township public works facility and a Township fire station. The bond issue included serial and term bonds, in the amount of \$3,155,000 and \$5,395,000, respectively.

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Series 2015 - Refunding Bonds (Tax-Exempt) On June 25, 2015 the Township issued \$2,455,000 in unvoted general obligation bonds for the purpose of prepaying prior to maturity its Certificates of Participation, Series 2005C (Miami Township, Ohio Project) dated May 17, 2005. The issuance included premium and accrued interest of \$135,505. Of the proceeds, \$2,516,567 was paid to a refunded bond escrow agent to repay the \$2,530,000 principal outstanding on the 2005 Administration Building Certificates of Participation, Series 2005C. The bond issue included serial and term bonds, in the amount of \$700,000 and \$1,715,000, respectively.

Series 2015A - Various Purpose Bonds (Tax-Exempt) On February 11, 2015 the Township issued \$3,410,000 in unvoted general obligation bonds for the purpose of paying, together with other lawfully available funds, the costs of discharging at maturity the Township's outstanding \$3,360,000 Various Purpose Notes, Series 2014 (Tax Exempt) dated February 12, 2014. The issuance included premium and accrued interest of \$63,777. The bond issue included serial and term bonds, in the amount of \$1,480,000 and \$1,930,000, respectively.

Series 2015B - Park Acquisition and Improvement Bonds (Federally Taxable) On February 11, 2015 the Township issued \$3,085,000 in unvoted general obligation bonds for the purpose of paying, together with other lawfully available funds, the costs of discharging at maturity the Township's outstanding \$2,995,000 Park Acquisition and Improvement Notes, Series 2014 (Federally Taxable), dated February 12, 2014. The issuance included premium and accrued interest of \$29,867 and a discount of \$17,373. The bond issue included serial and term bonds, in the amount of \$475,000 and \$2,610,000, respectively.

MCTID Special Obligation Bonds, Series 2015A Austin Landing Phase II Project On February 11, 2015 the Township issued \$5,535,000 in bonds which are special obligations of the Montgomery County Transportation Improvement District (Ohio) secured by and payable solely from the proceeds of the Township's levy of ad valorem property taxes, which taxes are within the ten-mill limitation imposed by Ohio law. The bonds were issued to currently refund the District's outstanding \$11,435,000 Transportation Improvement Special Obligation Note, Series 2014 (Austin Landing Phase II Project) (the "2014 Note"), dated February 12, 2014 and maturing on February 11, 2015. The issuance included premium and accrued interest of \$88,310. The bond issue included serial and term bonds, in the amount of \$2,920,000 and \$2,615,000, respectively.

MCTID Special Obligation Bonds, Series 2015B Austin Landing Phase II Project On February 11, 2015 the Township issued \$6,110,000 in bonds which are special obligations of the Montgomery County Transportation Improvement District (Ohio) secured by and payable solely from the proceeds of the Township's levy of ad valorem property taxes, which taxes are within the ten-mill limitation imposed by Ohio law. The bonds were issued to currently refund the District's outstanding \$11,435,000 Transportation Improvement Special Obligation Note, Series 2014 (Austin Landing Phase II Project) (the "2014 Note"), dated February 12, 2014 and maturing on February 11, 2015. The issuance included premium and accrued interest of \$74,121 and a discount of \$87,872. The bond issue included serial and term bonds, in the amount of \$930,000 and \$5,180,000, respectively.

MCTID Special Obligation Bonds, Series 2010A Austin Landing Project In March 2010 the Township and the Montgomery County Transportation Improvement District (Ohio) (the MCTID) entered into an intergovernmental agreement related to the financing of a tax increment financing district (TIF District) established for the Austin Landing Project. The agreement requires the MCTID to make various improvements to the TIF District located within the Township. Funding for the project was obtained

Miami Township
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

through \$9,200,000 in bonds. The bond issue included serial and term bonds, in the amount of \$4,990,000 and \$4,210,000, respectively.

MCTID Special Obligation Bonds, Series 2008A Kingsridge Drive Project In September 2008 the Township issued \$4,885,000 in bonds which are special obligations of the Montgomery County Transportation Improvement District (Ohio) secured by and payable solely from the proceeds of the Township's levy of ad valorem property taxes, which taxes are within the ten-mill limitation imposed by Ohio law. The bonds were issued for construction and acquisition of improvements to Kingsridge Drive, Lyons Ridge Drive at Lyons Road, Route 725, the Ring Road at the Dayton Mall, and Southwind Drive. The bond issue included serial and term bonds, in the amount of \$1,725,000 and \$3,160,000, respectively.

MCTID Special Obligation Bonds, Series 2010B Austin Road Interchange and Related Projects In July 2010 the Township, two other local jurisdictions, and the Montgomery County Transportation Improvement District (Ohio) (the MCTID) entered into an intergovernmental agreement related to the tax increment financing district (TIF District) established for the Austin Landing Project. The agreement requires the MCTID to make various improvements to the TIF District, specifically the Austin Road Interchange and related projects. Funding for the project was obtained through \$20,335,000 in bonds. The bond issue included serial and term bonds, in the amount of \$11,000,000 and \$9,335,000, respectively. Of the total issuance, \$11,520,000 of the bonds are obligations of the Township.

Loans

Byers Road Relocation SIB Loan In October 2011, the Montgomery County Transportation Improvement District made the final draw on the State Infrastructure Loan for construction of improvements to Byers Road. The Township and the City of Miamisburg have pledged TIF revenues to repay the SIB loan. The debt is payable solely from TIF receipts and is payable through 2021.

Austin Boulevard SIB Loan In November 2013, the Montgomery County Transportation Improvement District made the final draw on the State Infrastructure Loan for construction of improvements to Austin Boulevard. The Township has pledged TIF revenues to repay the SIB loan. The debt is payable solely from TIF receipts and is payable through 2023.

Leases

2005 Administration Building In 2005 the Township entered into a capital lease in the amount of \$3,118,000 for an administration building. The Township prepaid the lease prior to maturity through the issuance of Series 2015 - Refunding Bonds (Tax-Exempt).

2012 Street Sweeper In 2012 the Township entered into a capital lease in the amount of \$223,587, including interest, for a street sweeper.

2015 Wheel Loader In 2015 the Township entered into a capital lease in the amount of \$156,731 for a wheel loader.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Principal and interest requirements to retire bonds, loans, and leases outstanding at December 31, 2015, were as follows:

Township Long Term Obligations						
Year	Bonds		SIB Loan		Capital Leases	
	Principal	Interest	Principal	Interest	Principal	Interest
2016	\$ 2,060,000	\$ 2,102,247	\$ 184,041	\$ 36,760	\$ 92,773	\$ 3,985
2017	2,205,000	2,032,052	189,604	31,197	38,735	1,771
2018	2,280,000	1,959,564	195,335	25,466	39,611	895
2019	2,365,000	1,875,314	201,239	19,563		
2020	2,440,000	1,787,855	207,321	13,479		
2021-2025	13,800,000	7,341,522	298,785	10,230		
2026-2030	15,769,000	3,768,968				
2031-2035	7,605,000	714,838				
Total	\$48,524,000	\$21,582,360	\$1,276,325	\$136,695	\$171,119	\$ 6,651

The Ohio Revised Code provides that net general obligation debt of the Township, exclusive of certain exempt debt, issued without a vote of the electors shall never exceed 5.5 percent of the tax valuation of the Township. The Revised Code further provides that total voted and unvoted net debt of the Township less the same exempt debt shall never exceed amount equal to 10.5% of its tax valuation.

Note 11 – TIF District Revenue Pledge

As a result of the agreements in Note 10 for the Kingsridge Drive Project (MCTID Special Obligation Bonds, Series 2008A), Austin Landing Project (MCTID Special Obligation Bonds, Series 2010A), Austin Interchange and Related Projects (MCTID Special Obligation Bonds, Series 2010B), Austin Phase II Project (MCTID Special Obligation Bonds, Series 2015A and 2015B), and Byers Road Relocation SIB Loan project, the Township has pledged to the Montgomery County Transportation Improvement District, the future payments in lieu of taxes (PILOT) made by property owners residing within the boundaries of the above mentioned areas in amounts equal to meet the debt service requirements of the bonds issued by and to be paid by the Montgomery County Transportation Improvement District, as follows:

Year Ending December 31,	Kingsridge Drive Project	Austin Landing Project	Austin Interchange and Related Projects	Austin Phase II Project (Series 2015A)	Austin Phase II Project (Series 2015B)	Byers Road Relocation	Total
2016	\$ 406,500	\$ 842,574	\$ 795,750	\$ 372,544	\$ 433,506	\$ 179,361	\$ 3,030,235
2017	402,500	841,019	796,750	375,294	433,706	179,360	3,028,629
2018	401,575	843,019	794,750	376,844	433,806	179,361	3,029,355
2019	406,675	843,069	794,250	377,144	433,806	179,361	3,034,305
2020	404,945	841,069	794,200	382,344	433,069	179,360	3,034,987
2021-2025	2,031,755	4,213,589	3,985,125	1,863,919	2,176,831	184,694	14,455,913
2026-2030	1,227,000	3,366,572	3,983,900	1,879,169	2,177,894		12,634,535
2031-2035			2,389,800	1,493,738	1,735,800		5,619,338
Total	\$ 5,280,950	\$ 11,790,911	\$ 14,334,525	\$ 7,120,996	\$ 8,258,418	\$ 1,081,497	\$ 47,867,297

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Note 12 – Jointly Governed Organizations

Miami Township – City of Dayton Joint Economic Development District is a political body incorporated and established by the Township Board of Trustees and the City Commission under the provisions of Sections 715.72 to 715.83 of the Ohio Revised Code, on January 1, 2007. The District operates under the direction of a five-member Board of Directors. By law the Board is comprised of one member representing the City, appointed by the City Commission; one member representing the Township, appointed by the Township Trustees; one member representing the owners of the businesses located in the District, appointed by the City Commission with the concurrence of the Township Trustees; one member representing the persons employed in the District, appointed by the Township Trustees with the concurrence of the City Commission; and one member selected by the other Board members. The District's purpose is to promote economic development activities in the geographic area comprising the District. Such area is located in Miami Township and includes the Dayton - Wright Brothers Airport, which is owned by the City of Dayton. The District levies a 1.75% income tax on substantially all income earned in the District. The City of Dayton collects income taxes on behalf of the District. The District is required to pay 50% of the Contracting Parties Distribution to the Township and 50% of the Contracting Parties Distribution to the City. During 2015, the District paid the Township \$83,407. To obtain financial information, write to the Miami Township – City of Dayton Joint Economic Development District, 2700 Lyons Road, Miamisburg, Ohio 45342.

Miami Township – Dayton Mall Joint Economic Development District is a political body incorporated and established by the Township Board of Trustees and the Miamisburg City Council under the provisions of Sections 715.72 to 715.83 of the Ohio Revised Code, on June 11, 2009. The District operates under the direction of a five-member Board of Directors. By law the Board is comprised of one member representing the City, appointed by the City Council; one member representing the Township, appointed by the Township Trustees; one member representing the owners of the businesses located in the District, appointed by the City Council with the concurrence of the Township Trustees; one member representing the persons employed in the District, appointed by the Township Trustees with the concurrence of the City Council; and one member selected by the other Board members. The District's purpose is to promote economic development activities in the geographic area comprising the District. Such area is located in Miami Township. The District levies a 2.25% income tax on substantially all income earned in the District. The City of Miamisburg collects income taxes on behalf of the District. The District is required to pay 70% of the Contracting Parties Distribution to the Township and 30% of the Contracting Parties Distribution to the City. During 2015, the District paid the Township \$363,492. To obtain financial information, write to the Miami Township – Dayton Mall Joint Economic Development District, 2700 Lyons Road, Miamisburg, Ohio 45342.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Austin Landing Joint Economic Development District is a political body incorporated and established by Miami Township, the City of Miamisburg, the City of Springboro and Montgomery County under the provisions of Sections 715.72 to 715.83 of the Ohio Revised Code, effective September 1, 2009. The District operates under the direction of a five-member Board of Directors. By law the Board is comprised of one member from appointed by each of the respective entities and one member representing the owners of the businesses located in the District, appointed by a majority of the 4 appointed board members. The District's purpose is to promote economic development activities in the geographic area comprising the District. Such area is located in Miami Township. The District levies a 2.25% income tax on substantially all income earned in the District. The City of Miamisburg collects income taxes on behalf of the District. The District is required to pay 57.166% of the Contracting Parties Distribution to the Township, and 22.267% of the Contracting Parties Distribution to the City of Miamisburg, and 20.567% of the Contracting Parties Distribution to the City of Springboro. During 2015, the District paid the Township \$171,498. To obtain financial information, write to the Austin Landing Joint Economic Development District, 10 North First Street, Miamisburg, Ohio 45342

Miami Valley Fire District – is a political body incorporated and established by Miami Township and the City of Miamisburg in accordance with Ohio Revised Code Section 505.371. The District was formed on August 31, 2011, and operations began June 11, 2012. The District provides fire and emergency medical services to the citizens of Miamisburg and Miami Township. The District is a jointly governed organization between the City and the Township. By-laws were adopted by the District and allow for a five-member governing Board of Trustees. The City appoints two trustees, the Township appoints two trustees and one trustee is selected by the total membership of the Board of Trustees. Funding for the District is provided by levy funds and general fund monies of the City and Township. In 2015, \$4,129,208 was transferred to the District. The District intends to ultimately pursue a levy of taxes in an amount to replace the existing Township and City levies for the operation of the District.

The By-laws provide for an Operational Oversight Committee which is occupied by the City Manager and Township Administrator. This committee will review and comment on all budget proposals, personnel policy and operational and procedural matters, with the final budget approved by City Council and Township Trustees. The Township does not have any equity interest in the Miami Valley Fire District. To obtain financial information, write to the Miami Valley Fire District, 10 North First Street, Miamisburg, Ohio 45342

Hillgrove Union Cemetery is a jointly governed organization by Miami Township and the City of Miamisburg. The Cemetery provides burial groups and burial services to the public.

In September 2006, it was determined the Hillgrove Cemetery Association could no longer operate as a viable organization. Therefore, it was determined that a joint cemetery be established to ensure the on-going operations and maintenance of the Hillgrove Cemetery. In accordance with Ohio Revised Code Section 759.27, the City and Township decided to form a union cemetery to manage and operate Hillgrove Cemetery. The agreement called for each party to equally share any cost to operate, maintain, and improve the Cemetery in excess of the revenues it receives.

As a result of this agreement, and in accordance with Ohio Law, a joint council consisting of the council members of the City of Miamisburg and the Trustees of Miami Township governs the Cemetery. The joint council appoints the members of the Board of Trustees. The Board of Trustees consist of the following: one elected member of the legislative body from each of the political subdivisions and one appointed resident from each of the political subdivisions who is not a member of the legislative body.

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

The joint council exercises control over the operation of the Cemetery through budgeting, appropriating, and contracting. The Board of Trustees control daily operations of the Cemetery. During 2015, the Township contributed \$40,000 to the Cemetery.

Montgomery County Transportation Improvement District is a statutorily created political subdivision created for the purpose of financing, constructing, maintaining, repairing and operating selected transportation projects. The District is a jointly governed entity administered by a Board of Directors that acts as a legislative body and is comprised of seven board members, of whom five are voting and two are non-voting appointed by Montgomery County and State governments. Of the seven, three are elected as officers of the District.

The Township entered into a cooperative agreement with the District on December 15, 2005, which was last amended on August 23, 2012, and includes the City of Miamisburg, Miami Township, the City of Springboro, and the Miamisburg City School District related to the Austin Road Interchange Project. This project is intended to enhance and facilitate traffic flow in the southern portion of Montgomery County and further stimulate development of real property in the hope of expanding the employment base in the area. Each entity has agreed to borrow their predetermined respective sum as collateral for the District borrowing monies from the State Infrastructure Bank or from any other appropriate sources in an amount to pay their respective portion of the costs to be incurred for the Austin Road Interchange Project.

The bonds were used to realign Byers Road in order to promote further development within the Austin Center Interchange area. Repayment of the bonds is collateralized by Tax Increment Financing and the full faith and credit of the Township.

Additionally, the Township entered into arrangements with the District to issue Special Obligation Bonds for the Austin Landing, Austin Landing Phase II, and Kingsridge Drive Projects. Repayment of the bonds is collateralized by Tax Increment Financing and other local receipts.

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Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Note 13 – Fund Balances

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

Fund Balances	General	Road and Bridge	Police	Fire	Austin TIF- East	Other Governmental Funds	Total
Restricted for							
Public Safety			\$ 1,087,641	\$ 5,174,286			\$ 6,261,927
Other					\$ 3,195,313	\$ 2,466,241	5,661,554
<i>Total Restricted</i>			1,087,641	5,174,286	3,195,313	2,466,241	11,923,481
Committed to							
Road and Bridge		\$ 1,768,856					1,768,856
<i>Total Committed</i>		1,768,856					1,768,856
Assigned to							
Encumbrances	\$ 42,369						42,369
<i>Total Assigned</i>	42,369						42,369
Unassigned							
	3,618,558						3,618,558
<i>Total Fund Balances</i>	<u>\$ 3,660,927</u>	<u>\$ 1,768,856</u>	<u>\$ 1,087,641</u>	<u>\$ 5,174,286</u>	<u>\$ 3,195,313</u>	<u>\$ 2,466,241</u>	<u>\$ 17,353,264</u>

Note 14 – Contingent Liabilities

The Township is party to various legal proceedings seeking damages. Although management cannot presently determine the outcome of these proceedings, they believe the resolution of these matters will not materially adversely affect the Township's financial condition.

Note 15 – Restatement of Beginning Fund Balances and Net Position

As a result of adjustments made during the audit to correct prior year errors, the December 31, 2014 balances for fund balances and net position were necessary to restate. The restatements had the following effect on fund balances and net position as reported at December 31, 2014:

	General	Road and Bridge	Police	Fire	Austin TIF- East	Other Governmental Funds
Fund Balance at December 31, 2014	\$ 3,087,941	\$ 2,416,837	\$ 1,229,451	\$ 5,446,965	\$ 2,000,126	\$ 2,655,794
Restatement	690,793	(81,983)	(326,985)	(252,750)	(7,215)	(645,309)
Restated Fund Balance at December 31, 2014	<u>\$ 3,778,734</u>	<u>\$ 2,334,854</u>	<u>\$ 902,466</u>	<u>\$ 5,194,215</u>	<u>\$ 1,992,911</u>	<u>\$ 2,010,485</u>

Miami Township
Montgomery County, Ohio
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

	Governmental Activities
Net Position at December 31, 2014	\$ 16,837,084
Restatement	(623,419)
Restated Net Position at December 31, 2014	\$ 16,213,665

Additionally, these adjustments had the following effect on budgetary fund balances as reported at December 31, 2014:

	General	Road and Bridge	Police	Fire	Austin TIF- East
Fund Balance at December 31, 2014	\$ 2,988,202	\$ 2,400,981	\$ 1,175,777	\$ 5,446,965	\$ 2,000,126
Restatement	50,351	(81,983)	(326,985)	(252,750)	(7,215)
Restated Fund Balance at December 31, 2014	\$ 3,038,553	\$ 2,318,998	\$ 848,792	\$ 5,194,215	\$ 1,992,911

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Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY *GOVERNMENT AUDITING STANDARDS*

Miami Township
Montgomery County
2700 Lyons Road
Miamisburg, Ohio 45342

To the Board of Trustees:

We have audited in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the modified cash-basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Miami Township, Montgomery County, (the Township) as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements and have issued our report thereon dated January 22, 2018, wherein we noted the Township uses a special purpose framework other than generally accepted accounting principles. Additionally, the Township restated its December 31, 2014 net position of governmental activities and the balances of the General, Road and Bridge, Police, Fire, Austin TIF-East, and Other Governmental Funds.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the Township's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the Township's internal control. Accordingly, we have not opined on it.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all internal control deficiencies that might be material weaknesses or significant deficiencies. Therefore, unidentified material weaknesses or significant deficiencies may exist. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings that we consider material weaknesses. We consider findings 2016-004 and 2016-005 to be material weaknesses.

Compliance and Other Matters

As part of reasonably assuring whether the Township's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed instances of noncompliance or other matters we must report under *Government Auditing Standards* which are described in the accompanying schedule of findings as items 2016-001 through 2016-003.

Township's Response to Findings

The Township's responses to the findings identified in our audit are described in the accompanying schedule of findings. We did not audit the Township's responses and, accordingly, we express no opinion on them.

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the Township's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Township's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Dave Yost
Auditor of State
Columbus, Ohio

January 22, 2018

**MIAMI TOWNSHIP
MONTGOMERY COUNTY**

**SCHEDULE OF FINDINGS
DECEMBER 31, 2016 AND 2015**

FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS
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FINDING NUMBER 2016-001

Noncompliance – Reserve Balance Accounts

Ohio Rev. Code § 5705.13(A) states, in part, a taxing authority of a subdivision, by resolution or ordinance, may establish reserve balance accounts to accumulate currently available resources to stabilize subdivision budgets against cyclical changes in revenues and expenditures. A reserve balance account established for the purpose described in division (A)(1) of this section may be established in the general fund or in one or more special funds for operating purposes of the subdivision. The amount of money to be reserved in such an account in any fiscal year shall not exceed five per cent of the revenue credited in the preceding fiscal year to the fund in which the account is established, or, in the case of a reserve balance account of a county or of a township, the greater of that amount or one-sixth of the expenditures during the preceding fiscal year from the fund in which the account is established.

Ohio Rev. Code § 5705.13(C) states, in part, a taxing authority of a subdivision, by resolution or ordinance, may establish a capital projects fund for the purpose of accumulating resources for the acquisition, construction, or improvement of fixed assets of the subdivision...a taxing authority of a subdivision shall not accumulate money in a capital projects fund for more than ten years after the resolution or ordinance establishing the fund is adopted. If the subdivision has not entered into a contract for the acquisition, construction, or improvement of fixed assets for which money was accumulated in such a fund before the end of that ten-year period, the fiscal officer of the subdivision shall transfer all money in the fund to the fund or funds from which that money originally was transferred or the fund that originally was intended to receive the money.

The Township established four budget stabilization accounts and a capital reserve fund during the year ended December 31, 2000. The capital reserve fund is six years past the ten year limit and has not been rescinded. In addition, with the exception of the Police Fund Budget Stabilization for the year ended December 31, 2015, the four budget stabilization account balances exceeded the balance limit of the greater of five percent of the revenue credited to the respective fund in which the account was established or one-sixth of the expenditures during the preceding fiscal year in the respective fund in which the account was established. The balances of the funds at December 31, 2016 and 2015 follow:

- General Fund Budget Stabilization \$1,800,656
- Fire Fund Budget Stabilization \$902,395
- Police Fund Budget Stabilization \$311,201
- Road and Bridge Fund Budget Stabilization \$762,138
- Capital Reserve \$3,727,051

The Township should implement policies and procedures to verify that budget stabilization account balances do not exceed the maximum annual accumulation amounts and capital reserve accounts are used or rescinded prior to the accumulation time limit. Failure to do so could lead to the Trustees basing financial decisions on inaccurate financial data.

Officials' Response:

Miami Township is committed to fiscal responsibility and believes that maintaining reserve balances is a prudent risk management practice. Miami Township will review its reserve and stabilization accounts and develop policy guidance and implement the necessary procedures to ensure on-going compliance with the Ohio Revised Code.

FINDING NUMBER 2016-002

Noncompliance – Proper Encumbering of Disbursements

Ohio Rev. Code § 5705.41(D)(1) states, in part, that no subdivision shall make any contract or give any order involving the expenditure of money unless there is attached thereto a certificate of the fiscal officer of the subdivision. The fiscal officer must certify that the amount required to meet such a commitment has been lawfully appropriated and is in the treasury or in the process of collection to the credit of an appropriate fund free from any previous encumbrance. Further, contracts and orders for expenditures lacking prior certification shall be null and void.

There are several exceptions to the standard requirement stated above that a fiscal officer's certificate must be obtained prior to a subdivision or taxing authority entering into a contract or order involving the expenditure of money. The main exceptions are: "then and now" certificates, blanket certificates, and super blanket certificates, which are provided for in sections 5705.41(D)(1) and 5705.41(D)(3), respectively, of the Ohio Revised Code.

1. **"Then and Now" Certificate** - If the fiscal officer can certify that both at the time the contract or order was made ("then") and at the time that the fiscal officer is completing the certification ("now"), that sufficient funds were available or in the process of collection, to the credit of a proper fund, properly appropriated and free from any previous encumbrance, the Township can authorize the drawing of a warrant for the payment of the amount due. The Township has thirty days from receipt of the "then and now" certificate to approve payment by ordinance or resolution. Amounts of less than \$3,000 may be paid by the fiscal officer without resolution or ordinance upon completion of the "then and now" certificate provided that the expenditure is otherwise lawful. This does not eliminate any otherwise applicable requirement for approval of expenditures by the Township.
2. **Blanket Certificate** - Fiscal officers may prepare "blanket" certificates for a certain sum of money not to exceed an amount established by resolution or ordinance adopted by a majority of the members of the legislative authority against any specific line item account over a period not running beyond the end of the current fiscal year. The blanket certificates may, but need not, be limited to a specific vendor. Only one blanket certificate may be outstanding at one particular time for any one particular line item appropriation.
3. **Super Blanket Certificate** - The Township may also make expenditures and contracts for any amount from a specific line-item appropriation account in a specified fund upon certification of the fiscal officer for most professional services, fuel, oil, food items, and any other specific recurring and reasonably predictable operating expense. The certification is not to extend beyond the current year. More than one super blanket certificate may be outstanding at a particular time for any one line item appropriation.

On April 14, 2015, Township Trustees passed Resolution 041-2015, which adopted a process for purchases without a purchase order for purchases under \$1,500. Six of thirty-one (19%) and three of thirty-one (10%) tested purchases made during the years ended December 31, 2016 and 2015, respectively, were made under this policy. These purchases had no purchase order and therefore no fiscal officer certification, nor any "then and now" documentation present.

In addition, the Township did not properly certify the availability of funds prior to purchase commitment for three of eight disbursements tested (38%), wherein the invoice date preceded the purchase order date, and none of the three exceptions above were obtained. There was also one instance in which no purchase order existed at all, but a disbursement was still made.

**FINDING NUMBER 2016-002
 (Continued)**

The Township also issued blanket certificates during 2016 and 2015, but there was no documentation to identify them as regular blanket certificates or super blanket certificates. Thirty of these certificates were reviewed, and only one had the word “blanket” handwritten on it. Additionally, there was no Trustee-approved resolution that established the maximum amount at which the Township could issue blanket certificates.

Failure to properly certify the availability of funds could result in misappropriation of monies and negative cash fund balances. Unless the exceptions noted above are used, prior certification is not only required by statute, but also a key control in the disbursement process to ensure that purchase commitments receive prior approval. To improve controls over disbursements and to help reduce the possibility of the Township’s funds exceeding budgetary spending limitations, the Township should certify that the funds are or will be available prior to the obligation through the issuance of a purchase order. When prior certification is not possible, “then and now” certifications should be used, and the Township Trustees should formally approve all “then and now” certifications by resolution during regular meetings within thirty days of receipt of the “then and now” purchase order if over \$3,000. Additionally, the Township should clearly identify blanket certificates, as well as distinguish between what constitutes a regular blanket certificate and a super blanket certificate. The Township Trustees should also adopt a resolution establishing a maximum amount for blanket certificates.

Officials’ Response:

The Township does have internal control procedures to ensure expenditures do not exceed available resources and to monitor expenditures relative to approved appropriations. In addition, anticipated expenditures are reviewed and approved during the budget process and again prior to disbursement. Resolution 041-2015 was intended to reduce the administrative time and expense processing relatively small dollar purchases without significantly increasing the risk of an unauthorized disbursement. While the current purchase order process is not sustainable for all township purchases, Management will review the purchasing process and implement revised procedures to ensure compliance with Ohio Revised Code. These revised procedures will include examples of when and how each type of purchase order may be used.

FINDING NUMBER 2016-003

Noncompliance – Expenditures Exceeding Appropriations

Ohio Rev. Code § 5705.41(B) states that no subdivision or taxing unit shall make any expenditure of money unless it has been appropriated. In addition, **Ohio Rev. Code § 5705.40** states, in part, any appropriation measure may be amended or supplemented, provided that such amendment or supplement shall comply with all provisions of law governing the taxing authority in making an original appropriation and that no appropriation may be reduced below an amount sufficient to cover all unliquidated and outstanding contracts or obligations certified from or against the appropriation.

At December 31, 2016 and 2015, the following funds had budgetary expenditures in excess of appropriations at the fund level:

Fund	2016		
	Budgetary Expenditures	Appropriations	Variance
Fire	\$ 4,549,217	\$ 4,191,875	\$ (357,342)
Austin TIF-East	\$ 4,107,274	\$ 3,749,105	\$ (358,169)

**FINDING NUMBER 2016-003
 (Continued)**

2015

Fund	Budgetary Expenditures	Appropriations	Variance
General	\$ 4,733,763	\$ 2,201,383	\$ (2,532,380)
Police	\$ 6,044,599	\$ 5,915,078	\$ (129,521)
Austin TIF-East	\$ 21,141,731	\$ 2,303,900	\$ (18,837,831)

Note that the Township was in compliance with these Revised Code sections for the General and Austin TIF East fund for the year ended December 31, 2015 prior to the application of audit adjustments.

The Township should develop and implement procedures to monitor its budgetary expenditures and verify they do not exceed approved appropriations. Failure to have adequate appropriation authority in place at the time of expenditure may result in expenditures exceeding available resources and result in deficit spending.

Officials' Response:

We acknowledge the impact of prior period adjustments, and we will review our procedures for enhancement opportunities to prevent future occurrences. The township has internal control procedures to ensure expenditures do not exceed available resources and to monitor expenditures relative to approved appropriations. In addition, anticipated expenditures are reviewed and approved during the budget process and again prior to disbursement.

FINDING NUMBER 2016-004

Material Weakness – Budgetary Information in the Accounting System

The Township annually received an Official Certificate of Estimated Resources from the Montgomery County Budget Commission and approved annual appropriation measures. The amount of estimated receipts from the certificate and the approved appropriations for each fund should be entered into the accounting system to enable the Township to monitor budgetary compliance with the approved budgeted amounts throughout the year.

The amounts entered into the accounting system as estimated receipts for 2016 and 2015 did not agree to the Official and Amended Certificate as received from the County Budget Commission. Variances between the Amended Official Certificate and the accounting system ranged from \$(99,841) to \$457,369. The amounts entered into the accounting system as appropriations for 2016 and 2015 also did not agree to the approved appropriation measures. Variances between approved appropriations and the accounting system ranged from \$(330,509) to \$244,185.

The amounts entered as budgeted receipts and appropriations in the accounting system should agree to the official certified receipts and approved appropriation measures. Inaccuracy of the data entered into the accounting system limits the reliability of controls that the budgetary reports provide to Township management. Procedures should be implemented to verify that information entered into the accounting system agrees to legislatively approved amounts.

**FINDING NUMBER 2016-004
(Continued)**

Officials' Response:

The township has internal controls to ensure appropriations and expenditures do not exceed available resources, and procedures to monitor and approve expenditures relative to approved appropriations. We will review these processes for enhancement opportunities and implement procedures as necessary to the budget information recorded in the accounting system and the County Budget Commission information agree and is documented.

FINDING NUMBER 2016-005

Material Weakness – Financial Statement Errors

The Township presented its financial statements in accordance with Other Comprehensive Basis of Accounting (OCBOA). The Township's financial report contained errors which resulted in adjustments and reclassifications to correctly report the Township's financial activity.

The following errors were identified as material and resulted in audit adjustments which are reflected within the accompanying financial statements:

- The Township did not post \$68,952 of 2014 second half County Auditor fees for property taxes until 2016. As a result, cash and beginning fund balance / net position were overstated by \$68,952 in 2015 and disbursements and beginning fund balance / net position were overstated by the same amount in 2016 in Governmental Activities and the Governmental Funds. Of that amount, \$1,898 related to the General fund; \$6,825 related to the Road & Bridge fund; \$27,180 related to the Police fund; \$21,009 related to the Fire fund; \$7,215 related to the Austin TIF-East fund; and \$4,825 related to the Other Governmental funds.
- During the 2011-2012 audit, there was an unknown bank reconciliation error noted where the Township was instructed to post the difference to General fund interest receipts. This correction was posted to the Township's accounting system as an interest receipt in 2016. As a result, 2016 interest receipts were overstated; 2015 cash was understated; and 2015 and 2016 beginning fund balances / net position were understated by \$5,605 in Governmental Activities and the General fund.
- There was an unknown bank reconciliation error from a previous audit period in the amount of \$933. The Township corrected this item in its accounting system in 2016 by posting an increase to General fund general government disbursements. As a result, 2016 general government disbursements were overstated; 2015 cash was overstated; and 2015 and 2016 beginning fund balances / net position were overstated by \$933 in Governmental Activities and the General Fund.
- The Township did not post General fund interest receipts from 2013 and 2014 until 2015. As a result, 2015 interest receipts were overstated and beginning balance was understated by \$57,971 in Governmental Activities and the General fund.
- In 2016, General fund special assessment receipts in the amount of \$12,726 were posted as special assessment receipts in the Lighting Fund, which is part of Other Governmental Funds. As a result, cash and special assessment receipts were understated by \$12,726 in the General fund and overstated by the same amount in Other Governmental funds. Additionally, restricted net position was overstated and unrestricted net position was understated by \$12,726 in Governmental Activities.

FINDING NUMBER 2016-005
(Continued)

- In 2016, tangible personal property reimbursements and rollback receipts were posted as property tax receipts instead of intergovernmental receipts, and first half and second half A/R real estate receipts were posted as intergovernmental receipts instead of property tax receipts. As a result, property tax receipts were overstated and intergovernmental receipts were understated in the General Fund, Road & Bridge, Police, and Fire funds by \$2,354, \$18,559, \$55,070, and \$51,681, respectively. Additionally, property taxes - general purposes were overstated and unrestricted grants/entitlements were understated by \$127,664 in Governmental Activities.
- In 2015, tangible personal property reimbursements and first half manufactured homes rollback receipts were posted as property tax receipts instead of intergovernmental receipts, first half manufactured homes homestead receipts were posted as negative fees instead of intergovernmental receipts, first half manufactured homes property tax receipts were posted as intergovernmental receipts, first half homestead and rollback receipts were double counted and posted as negative property tax receipts, and the correction of a 2014 property tax receipt error was posted to 2015 property tax receipts instead of a reduction of beginning balances. In the General fund, intergovernmental receipts and beginning fund balance were overstated by \$2,482 and \$10,405, respectively, and property tax receipts and general government expenditures were understated by \$12,945 and \$58, respectively. In the Road & Bridge fund intergovernmental receipts and beginning fund balance were overstated by \$23,471 and \$75,159, respectively, and property tax receipts and public works expenditures were understated by \$99,374 and \$744, respectively. In the Police fund, intergovernmental receipts and beginning fund balance were overstated by \$18,046 and \$299,803, respectively, and property tax receipts and public safety expenditures were understated by \$321,137 and \$3,288, respectively. In the Fire fund, intergovernmental receipts and beginning fund balance were overstated by \$77,698 and \$231,740, respectively, and property tax receipts and public safety expenditures were understated by \$311,732 and \$2,294, respectively. In Governmental Activities unrestricted grants / entitlements and beginning net position were overstated by \$121,697 and \$617,107, respectively, and general government disbursements; public safety disbursements; public works disbursements; and property taxes - general purposes were overstated by \$58, \$5,582, \$744, and \$745,188, respectively.
- In 2015, the Township erroneously posted disbursements of \$278,620 related to the Spring Valley Exchange improvement project as other financing uses in Governmental Activities and the General fund. These disbursements should have been reported as public works disbursements.
- In 2015, the Township did not post federal earmarked proceeds and IRS subsidy proceeds the Montgomery County Transportation Improvement District received that were applied toward debt payments for the Austin TIF East general obligation bonds. As a result, principal retirement, interest and fiscal charges, and unrestricted grants/contributions / intergovernmental receipts were understated by \$434,478, \$279,965, and \$714,443, respectively, in Governmental Activities and Austin TIF-East fund.
- In 2016, the Township did not post federal earmarked proceeds and IRS subsidy proceeds the Montgomery County Transportation Improvement District received that were applied toward debt payments for the Austin TIF East general obligation bonds. As a result, interest and fiscal charges and unrestricted grants/contributions / intergovernmental receipts were understated by \$191,906.
- In 2016, Governmental Activities and Road & Bridge fund principal retirement and interest and fiscal charges of \$185,600 and \$254,169, respectively, were erroneously misclassified as public works disbursements.
- In 2016, Governmental Activities and Other Governmental funds principal retirement and interest and fiscal charges of \$238,755 and \$37,009, respectively, were erroneously misclassified as general government and public works disbursements in the amounts of \$179,361 and \$96,403, respectively.

FINDING NUMBER 2016-005
(Continued)

- The Township erroneously reported activity relating to the Township's share of receipts and disbursements from the Miami Township – City of Dayton JEDD, Miami Township – Dayton Mall JEDD, and Austin Center JEDD as part of Other Governmental Funds. **Auditor of State Bulletin 2009-004** provides, in part, that when money is provided to the Township from a JEDD, it should be posted to the General fund as it is unrestricted funding. In 2015, the activity reclassified from Other Governmental funds to the General fund was \$640,453 in beginning fund balances; \$618,398 in intergovernmental receipts; \$35,197 in general governmental disbursements; and \$638,654 in cash balances. Additionally, \$585,000 in transfers in and out between Other Governmental funds and the General fund were eliminated. In 2016, the activity reclassified from Other Governmental funds to the General fund was \$638,654 in beginning fund balances; \$630,918 in intergovernmental receipts; \$36,673 in general governmental disbursements; and \$512,899 in cash balances. Additionally, \$720,000 in transfers in and out between Other Governmental funds and the General fund were eliminated. Additionally, **Auditor of State Bulletin 2009-004** provides, in part, that the receipts should be classified as intergovernmental receipts. The Township originally reported the receipts as Property and Other Local Taxes. The Township also misclassified \$618,938 and \$630,918 of 2015 and 2016 receipts, respectively, as property taxes - general purposes rather than unrestricted grants / entitlements in Governmental Activities. Finally, end balances of \$638,654 and \$512,899 in 2015 and 2016, respectively, were improperly classified as restricted rather than unrestricted net position.
- In 2015 the Township issued refunding bonds and posted the \$2,455,000 face value of the bonds as other financing sources: sale of bonds and other financing uses. The Township should have posted the issuance of the refunding bonds in accordance with the sources and uses in the official bond statement. As a result of this transaction, other financing sources: sale of bonds and other financing uses were overstated by \$2,455,000 and other financing uses: payments to refunded bond escrow agent, debt service: interest and fiscal charges, other financing sources: sale of refunding bonds, and other financing sources: premium accrued interest on debt were understated by \$2,516,567, \$73,938, \$2,455,000, and \$135,505, respectively, in the General fund and Governmental Activities.
- In 2015 the Township issued bonds and posted the \$18,140,000 face value of the bonds as other financing sources: sale of bonds and other financing uses. The Township should have posted the issuance of the bonds in accordance with the sources and uses in the official bond statement. As a result of this transaction, other financing uses were overstated by \$18,140,000 and other financing uses: discount on debt, debt service: principal, debt service: interest and fiscal charges, and other financing sources: premium and accrued interest on debt were understated by \$105,245, \$17,790,000, \$500,830, and \$256,075, respectively, in the Austin TIF-East fund and Governmental Activities.
- In 2015, the Township erroneously classified \$2,733,620 of General fund balance as restricted fund balance. This amount should have been classified as unassigned fund balance.
- The Township's Road & Bridge fund was predominantly funded by inside millage. In accordance with **Auditor of State Bulletin 2011-004**, the fund balance should be classified as committed fund balance. In 2015 and 2016, the Township reported the Road & Bridge fund balances of \$1,775,681 and \$2,272,977, respectively, as restricted fund balance. Further, the balances in 2015 and 2016 were improperly classified as Restricted Net Position on the Statement of Net Position. The balance should have been classified as Unrestricted Net Position.
- On the Statement of Activities, the Township incorrectly reported hotel/motel tax and intergovernmental receipts as Property Taxes - General Purposes. These items are not a property tax and should have been shown as separate line items within general receipts. In 2015 and 2016, hotel/motel taxes were \$355,776 and \$383,794, respectively, and in 2015 misclassified general intergovernmental revenues were \$307,762.

FINDING NUMBER 2016-005
(Continued)

- On the Statement of Activities, the Township incorrectly reported intergovernmental receipts from gasoline tax and motor vehicle license taxes as Unrestricted Grants and Entitlements general receipts. These items are program receipts and should have been reported as Operating Grants and Contributions - Public Works. In 2015 and 2016, these amounts were \$310,636 and \$313,725, respectively. Additionally, in 2016, the Township incorrectly reported homestead and rollback intergovernmental receipts as Operating Grants and Contributions - Public Safety and Public Works of \$881,523 and \$460,867, respectively, instead of Unrestricted Grants and Entitlements general receipts in the amount of \$1,342,390.
- On the Statement of Activities, the Township incorrectly reported zoning permit receipts as Cable Franchise Fees and incorrectly reported fines and forfeitures as Miscellaneous Receipts within general receipts. These items should have been reported as Charges for Services-General Government and Charges for Services-Public Safety, respectively. In 2015 and 2016, zoning permit receipts were \$55,085 and \$36,440, respectively, and fines and forfeitures were \$61,724 and \$129,816, respectively.

The Township has also corrected its accounting system for all of these items.

The Township's Statements of Receipts, Disbursements, and Changes in Fund Balances - Budget and Actual - Budget Basis statements contained the following errors that were identified as material and resulted in audit adjustments which are reflected in the accompanying financial statements:

- The following errors were noted in the 2015 statements:
 - The Township understated beginning fund balance by \$50,340 in the General fund and overstated beginning fund balance by \$81,984, \$326,983, \$252,749, and \$7,215 in the Road and Bridge, Police, Fire, and Austin TIF-East funds, respectively.
 - The Township understated original budgeted receipts by \$434,841 and \$371,840 in the Road and Bridge and Police funds, respectively, and overstated original budgeted receipts by \$457,369 in the Fire fund.
 - The Township overstated final budgeted receipts by \$457,369 in the Fire Fund.
 - The Township understated actual receipts and other financing sources by \$87,997, \$75,903, \$303,092, \$234,034, and \$970,518 in the General, Road and Bridge, Police, Fire, and Austin TIF-East funds, respectively.
 - The Township overstated original budgeted disbursements and other financing uses by \$146,173, \$282,008, and \$335,000 in the General, Road and Bridge, and Austin TIF-East funds, respectively, and understated original budgeted disbursements and other financing uses by \$432,378 in the Police fund.
 - The Township overstated final budgeted disbursements and other financing uses by \$335,000 in the Austin TIF-East fund.
 - The Township understated actual disbursements and other financing uses by \$177,932, \$11,494, \$54,022, \$2,294, and \$975,009 in the General, Road and Bridge, Police, Fire, and Austin TIF-East funds, respectively.
- The following errors were noted in the 2016 statements:
 - The Township understated beginning fund balance by \$60,132 in the General fund and overstated beginning fund balance by \$1,719, \$24,240, \$21,009, and \$11,706 in the Road and Bridge, Police, Fire, and Austin TIF-East funds, respectively.
 - The Township overstated original budgeted receipts and other financing sources by \$177,982, \$469,598, and \$400,000 in the Road and Bridge, Fire, and Austin TIF-East funds, respectively.
 - The Township overstated final budgeted receipts and other financing sources by \$354,213 in the General Fund.
 - The Township understated actual receipts by \$7,121 and \$191,906 in the General and Austin TIF-East funds, respectively.

FINDING NUMBER 2016-005
(Continued)

- The Township overstated original budgeted disbursements by \$726,319 in the Fire fund and understated original budgeted disbursements and other financing uses by \$677,055 in the Austin TIF-East fund.
- The Township overstated final budgeted disbursements by \$201,816 in the General fund and understated final budgeted disbursements and other financing uses by \$1,110,205 in the Austin TIF-East funds, respectively.
- The Township understated actual disbursements by \$238,450, \$54,340, and \$184,691 in the General, Police, and Austin TIF-East funds, respectively, and overstated actual disbursements by \$6,825 and \$21,009 in the Road and Bridge and Fire funds, respectively.
- The Township overstated prior year encumbrances appropriated by \$57,358, \$5,106, and \$2,940 in the General, Road and Bridge, and Police funds, respectively, and understated prior year encumbrances appropriated by \$4,491 in the Austin TIF-East fund.

Policies and procedures should be developed and implemented to verify that all receipts and expenditures are posted in correct accounts and in the correct years. The Township should review postings each month and again at the end of the fiscal year to verify that all amounts are classified and posted correctly. The Township should also implement procedures to review Auditor of State Bulletin 2011-004 prior to completion of the financial statements to verify that all ending fund balances reported comply with its requirements.

Officials' Response:

We acknowledge the impact of prior period events and correcting entries to these financial statements. We appreciate the feedback from the audit team regarding the classification of revenue and expenses relative to the financial statements. To address the classification issues, we are revising the chart of accounts in our accounting system to better facilitate the preparation of the financial statements. We will incorporate the feedback from this audit into those efforts.

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**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS
DECEMBER 31, 2016 AND 2015**

Finding Number	Finding Summary	Status	Additional Information
2014-001	Noncompliance – Reserve Balance Accounts	Not corrected	Repeated as Finding Number 2016-001. <i>Miami Township is committed to fiscal responsibility and believes that maintaining reserve balances is a prudent risk management practice. Miami Township will review its reserve and stabilization accounts and develop policy guidance and implement the necessary procedures to ensure on-going compliance with the Ohio Revised Code.</i>
2014-002	Noncompliance – Expenditures Exceeding Appropriations	Not corrected	Repeated as Finding Number 2016-003. <i>We acknowledge the impact of prior period adjustments, and we will review our procedures for enhancement opportunities to prevent future occurrences. The township has internal control procedures to ensure expenditures do not exceed available resources and to monitor expenditures relative to approved appropriations. In addition, anticipated expenditures are reviewed and approved during the budget process and again prior to disbursement.</i>
2014-003	Noncompliance – Appropriations Exceeding Estimated Resources	Corrected	
2014-004	Noncompliance – Negative Fund Balances	Corrected	
2014-005	Material Weakness – GASB 54	Partially Corrected	Repeated in the Management Letter <i>We acknowledge the impact of prior period adjustments, and we will review processes for distinguishing between committed and assigned fund balance classifications. Enhancement opportunities will be implemented to prevent future occurrences.</i>

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2014-006	Material Weakness – Posting Budgetary Activity to the Accounting System	Not corrected	<p>Repeated as Finding Number 2016-004.</p> <p><i>The township has internal controls to ensure appropriations and expenditures do not exceed available resources, and procedures to monitor and approve expenditures relative to approved appropriations. We will review these processes for enhancement opportunities and implement procedures as necessary to the budget information recorded in the accounting system and the County Budget Commission information agree and is documented.</i></p>
2014-007	Material Weakness – Cash Reconciliations	Partially corrected	<p>Finding repeated in the Management Letter.</p> <p><i>Beginning in January 2017, a monthly cash reconciliation is prepared and forwarded to Compliance for independent review. Reconciling items and subsequent resolution efforts are clearly noted on the reconciliation. The results of the cash reconciliation are also shared with the Trustees monthly.</i></p>
2014-008	Material Weakness – Financial Reporting	Not corrected	<p>Repeated as Finding Number 2016-005.</p> <p><i>We acknowledge the impact of prior period events and correcting entries to these financial statements. We appreciate the feedback from the audit team regarding the classification of revenue and expenses relative to the financial statements. To address the classification issues, we are revising the chart of accounts in our accounting system to better facilitate the preparation of the financial statements. We will incorporate the feedback from this audit into those efforts.</i></p>

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