TOWNSHIP OF HANOVER

NORTHAMPTON COUNTY, PENNSYLVANIA



FINANCIAL STATEMENTS AND AUDITORS' REPORTS

AS OF AND FOR THE YEAR ENDED **DECEMBER 31, 2016**





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CERTIFIED PUBLIC ACCOUNTANT

INDEPENDENT AUDITORS' REPORT

REPORT ON THE FINANCIAL STATEMENTS

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the **Township of Hanover**, **Northampton County, Pennsylvania**, as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents. The prior year summarized comparative information has been derived from the Township's 2015 financial statements and in our report dated March 31, 2016, we expressed unmodified (Modified Cash Basis) opinions on the respective financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information.

MANAGEMENT'S RESPONSIBILITY FOR THE FINANCIAL STATEMENTS

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

AUDITORS' RESPONSIBILITY

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with *auditing standards generally accepted in the United States of America* and the standards applicable to financial audits contained in *Government Auditing Standards, issued by the Comptroller General of the United States*. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

OPINIONS

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Township, as of December 31, 2016, and the respective changes in financial position, and, where applicable, cash flows thereof and the respective budgetary comparison for the general fund for the year then ended in accordance with *accounting principles generally accepted in the United States of America*.

EMPHASIS OF MATTER

As discussed in Note 1, The Township of Hanover prepares its financial statements on a modified cash and cash basis of accounting, which are a comprehensive basis of accounting other than U.S. generally accepted accounting principles. Accordingly, the accompanying financial statements are not intended to present financial position and results of operations in conformity with U.S. generally accepted accounting principles.

OTHER MATTERS

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

OTHER INFORMATION

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township's basic financial statements. The combining and individual non-major fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual non-major fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual non-major fund financial statements are fairly stated in all material respects in relation to the basic financial statements as a whole.

OTHER REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with *Government Auditing Standards,* we have also issued our report dated March 31, 2016, on our consideration of the Township's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Township's internal control over financial reporting and compliance.

Bushta & Company

Bethlehem, Pennsylvania March 31, 2017



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INDEPENDENT AUDITORS' REPORT on INTERNAL CONTROL over FINANCIAL REPORTING and on COMPLIANCE and OTHER MATTERS BASED on an AUDIT of FINANCIAL STATEMENTS PERFORMED in ACCORDANCE with GOVERNMENT AUDITING STANDARDS

We have audited, in accordance with the *auditing standards generally accepted in the United States of America* and the standards applicable to financial audits contained in *Government Auditing Standards issued by the Comptroller General of the United States*, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of **Township of Hanover, Northampton County, Pennsylvania** as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise Township's basic financial statements and have issued our report thereon dated March 31, 2017.

INTERNAL CONTROL OVER FINANCIAL REPORTING

In planning and performing our audit of the financial statements, we considered the Township's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of The Township's internal control. Accordingly, we do not express an opinion on the effectiveness of the Township's internal control.

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

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

COMPLIANCE AND OTHER MATTERS

As part of obtaining reasonable assurance about whether the Township's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

PURPOSE OF THIS REPORT

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Bushta & Company

BETHLEHEM, PENNSYLVANIA March 31, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS



The discussion and analysis of Township of Hanover's financial performance provides an overall review of the Township's financial activities for the fiscal year ended December 31, 2016. The intent of this discussion and analysis is to look at the Township's financial performance as a whole; readers should also review the notes to the basic financial statements and financial statements to enhance their understanding of the Township's financial performance.



Township of Hanover, Northampton County, was incorporated in 1798. The Township of the Second Class operates under an elected Board of Supervisors, and provides the following services to its residents: public safety, highways and streets, sanitation, culture-recreation, planning and zoning, and general administrative services.

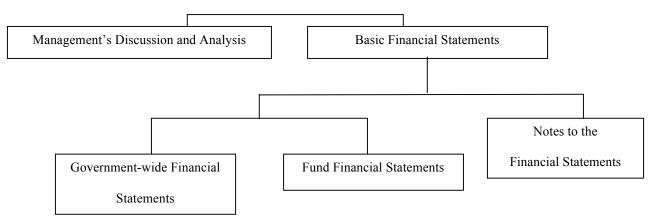
FINANCIAL HIGHLIGHTS

Key government-wide financial highlights for 2016 are as follows:

- In total, net position were \$34,619,288 at the end of the year.
- General revenues accounted for \$6,055,950 in 2016 or 53% of all revenues.
- Program specific revenues in the form of charges for services, operating grants and contributions, and capital grants and contributions accounted for \$5,095,731 or 47% of total revenues of \$11,362,153.
- Total assets of governmental activities were \$34,619,288 of which \$5,095,731 represents unrestricted cash and investments.
- Fixed assets, net of accumulated depreciation, were \$16,777,870.
- The Township had \$7,621,556 in expenses, only \$5,306,203 of these expenses were offset by program specific charges for services, grants, or contributions. General revenues (primarily taxes) of \$6,055,950 were adequate to provide for these programs.
- Expenses, after program revenue was \$2,315,353 for the year.
- Federal and state intergovernmental revenues were \$2,591,553 which includes allocations from the Commonwealth for pension funding and liquid fuels tax.
- Real Estate Tax millage was unchanged from previous years at 3.90 mills, which includes a 0.5 mill tax for fire protection services.

USING THIS GENERAL ACCEPTED ACCOUNTING PRINCIPALS REPORT (GAAP)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand Township of Hanover as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.



The Statement of Net Position and Statement of Activities provide information about the activities of the whole Township, presenting both an aggregate view of the Township's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the Township's most significant funds with all other non-major funds. In the case of Township of Hanover, the General Fund is by far the most significant fund.

REPORTING THE TOWNSHIP AS A WHOLE

Statement of Net Position and the Statement of Activities

While this document contains the large number of funds used by the Township to provide programs and activities, the view of the Township as a whole looks at all financial transactions and asks the question, *"How did we do financially during the year?"* The Statement of Net Position and the Statement of Activities answer this question. The basis of accounting is that of modified cash. Which means, the financial information is reported on the cash basis and also include outstanding debt and fixed assets.

REPORTING THE TOWNSHIP AS A WHOLE

Statement of Net Position and the Statement of Activities (continued)

These two statements report the Township's Net Position and changes in those assets. This change in Net Position is important because it tells the reader that, for the Township as a whole, the financial position of the Township has improved or diminished. The causes of this change may be the result of many factors, some financial, and some not. Non-financial factors include the Township's property tax base, current property tax laws in Pennsylvania restricting revenue growth, facility condition, required public works and public safety activities, and other factors.

In the Statement of Net Position and the Statement of Activities, the Township reports governmental activities. Governmental activities are the activities where most of the Township's programs and services are reported including, but not limited to, general government, public works, public safety, and recreation.

Table 1 provides a summary of the Township's Net Position

Table	1
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	2016	2015	2014	2013	2012
Assets					
Current and Other Assets	\$ 17,841,418	\$ 16,261,067	\$ 13,980,951	\$ 12,866,933	\$ 11,801,688
Capital Assets,					
Net of accumulated depreciation	16,777,870	14,617,624	14,316,764	13,991,724	13,900,074
	34,619,288	30,878,691	28,297,715	26,858,657	25,701,762
Liabilities					
Current Liabilities	0	0	424,000	408,000	394,000
Long-Term Liabilities	0	0	330,948	1,078,948	1,486,948
	0	0	754,948	1,486,948	1,880,948
Net Position					
Invested in Capital Assets, Net of Debt	16,777,870	14,617,624	13,561,816	12,504,776	12,019,126
Restricted	14,561,935	13,148,410	10,237,643	8,846,665	7,848,682
Unrestricted	3,279,483	3,112,657	3,743,308	4,020,268	3,953,006
	<u>\$ 34,619,288</u>	<u>\$ 30,878,691</u>	<u>\$ 27,542,767</u>	<u>\$ 25,371,709</u>	<u>\$ 23,820,814</u>

Unrestricted Net Position, the part of Net Position that can be used to finance day-to-day activities without constraints established by grants or legal requirements, increased by \$166,826. You will note that the majority of the Township's Net Position are "locked up" in fixed assets and restricted uses.

Table 2 provides a summary of the Township's statement of activities:

Table 2

	2016	2015	2014	2013	2012
Program Revenues					
Charges for Services	\$ 2,714,615	\$ 3,849,775	\$ 2,580,989	\$ 2,757,695	\$ 2,682,568
Operating Grants and Contributions	2,591,553	1,340,427	2,151,499	1,733,058	1,048,799
Capital Grants and Contributions	0	0	0	0	C
General Revenues					
Taxes	6,011,390	5,802,710	5,625,816	5,595,698	5,090,316
Investment Earnings	44,560	17,484	10,851	12,980	19,154
Total Revenues	11,362,153	11,010,396	10,369,155	10,099,431	8,840,837
Program Expenses					
General Government	958,349	1,044,969	1,060,862	936,706	1,117,778
Public Safety	2,615,413	2,280,648	2,566,111	2,150,769	2,318,199
Public Works	1,697,540	2,499,428	2,361,520	2,549,632	2,013,786
Cultural and Recreation	1,256,618	682,928	834,189	1,136,483	1,147,055
Other	861,750	953,066	841,385	1,074,132	1,010,841
Interest on Long-Term Debt	0	5,512	42,550	53,893	75,579
Unallocated Depreciation	231,922	207,921	191,907	207,921	223,933
Total Expenses	7,621,556	7,674,472	7,898,526	8,109,536	7,907,171
Increase in Net Position	\$ 3,740,597	<u>\$ 3,335,924</u>	\$ 2,470,629	\$ 1,989,895	<u>\$ 933,666</u>

Statement of Activities

Governmental Activities

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services.

Table 3 shows the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by tax revenue.

	2016	2015	2014	2013	2012
General Government	\$ 2,105,406	\$ 1,392,412	\$ 901,351	\$ 907,525	\$ 159,444
Public Safety	(2,436,153)	(1,907,868)	(1,745,267)	(1,481,224)	(1,804,995)
Public Works	(238,802)	(698,347)	(980,746)	(1,182,382)	(701,056)
Cultural and Recreation	(652,121)	(103,968)	(265,532)	(527,227)	(518,844)
Other	(861,750)	(953,066)	(841,385)	(1,073,661)	(1,010,841)
Interest on Long-Term Debt	0	(5,512)	(42,550)	(53,893)	(75,579)
Unallocated Depreciation	 (231,922)	 (207,921)	 (191,909)	 (207,921)	 (223,933)
	\$ (2,315,353)	\$ (2,484,270)	\$ (3,166,038)	\$ (3,618,783)	\$ (4,175,804)

Table 3 Net Cost of Services

Defining the Classifications of Expenditure:

- General Government activities includes the activities of the legislative board of Supervisors, the Office of Township Manager, financial administration, legal counsel, insurance, and physical plant.
- Public Safety activities includes police protection, code enforcement, fire protection, and planning.
- Public Works includes general services, servicing of streets and storm sewers, snow and ice removal, and maintenance of public facilities.
- Cultural and Recreation includes the community center, library, parks, and special events.
- Other includes insurance and employee benefits
- Interest on long-term debt and fiscal charges involve the transactions associated with the payment of interest and other related charges to debt of the Township.

Governmental Activities

The dependence upon real estate tax revenues is apparent. For all activities, general revenue support is 53% for 2016. The community, as a whole, is the primary support for the Township of Hanover. The real estate taxes for the Township are collected from Township residents. The tax on real estate, as levied by the Board. Taxable assessed valuation is \$ 545,292,050 as of December 2016 at 3.9 mills (\$3.90 per \$1,000 of assessed valuation), 3.4 mills for general purposes and 0.5 mills for fire protection. Assessed valuations of property are determined by Northampton County and the collectors are responsible for collection.

Reporting the Township's Most Significant Funds

Fund Financial Statements

Fund financial reports provide detailed information about the Township's major funds. The Township uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the Township's most significant funds.

Governmental Funds

Most of the Township's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end available for spending in the future periods. These funds are reported using an accounting method called cash basis, which measures cash receipts and disbursements. The governmental fund statements provide a detailed short-term view of the Township's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

Reporting the Township's Most Significant Funds

Governmental Activities

The following are the Township's governmental funds:

General Fund (Major Fund)

The general fund is the operating fund of the Township and is used to account for all financial resources except those required to be accounted for 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 The Commonwealth.

Capital Projects Funds (Major Fund) account for financial resources to be used for the acquisition or construction of certain major capital facilities which are not financed by the Proprietary and General Funds.

Special Revenue Fund (Non-major Fund)

The Special Revenue Fund accounts for specific revenue sources which are legally restricted to expenditures for specified purposes. The Township accounts for the liquid fuels tax and fire tax in this fund.

Debt Service Fund (Non-major Fund)

The Debt Service Fund accounts for resources accumulated for the purpose of funding general long-term debt obligations.

The following are the Township's other funds:

Trust Funds are used to account for assets held by the Township in a trustee capacity. This includes the Pension Trust Fund. The Pension Trust Fund is used to account for the four retirement pension plans. The Pension Trust Fund is accounted for in essentially the same manner as the Proprietary Fund since capital maintenance is critical.

THE TOWNSHIP'S FUNDS

As indicated above, these funds are accounted for using the cash basis of accounting. All governmental funds had total revenues of \$11,362,153 with expenditures of \$9,787,802. Other financing sources and uses include transfers between the funds and net out to \$0. The net change in fund balance for the year was an increased of only \$1,580,351 for governmental funds.

GENERAL FUND BUDGETING HIGHLIGHTS

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

CAPITAL ASSETS

At the end of the fiscal year, the Township had the following invested in land, buildings, furniture and equipment, and vehicles.

	Balance, Beginning	I	Additions	Disposal	S	Balance, Ending
CAPITAL ASSETS						
Land and Land Improvements	\$ 5,905,974	\$	382,192	\$		\$ 6,288,166
Infrastructure	1,740,763		629,010			2,369,773
Building & Improvements	9,586,496		9,900			9,596,396
Furniture and Equipment	2,812,929		1,371,066			4,183,995
	\$ 20,046,162	\$	2,392,168	\$	0	\$ 22,438,330
ACCUMULATED DEPRECIATION Building & Improvements	\$ 4,758,932	\$	201,007	\$		\$ 4,959,939
Furniture and Equipment	669,606		30,915			700,521
-	\$ 5,428,538	\$	231,922	\$	0	\$ 5,660,460

Table 4Capital Assets

Description of the years Capital Asset Activity:

- Capital purchases were \$2,392,168 with disposals of \$0.
- Depreciation for the year was \$231,922.

DEBT SERVICE

	Balane Beginn		Proceeds		Repa	yments	Balanc Endin	
Notes – 2006	\$	0	\$		\$		\$	0
	\$	0	\$ 0)	\$	0	\$	0

Table 5 summarizes Long Term Debt:

Series 2006 General Obligation Notes

Original issue of \$2,500,000 for the purchase of a new	
building; due in monthly installments of varying amounts;	
interest is payable at a fixed (tax free) rate of 4.25% per	
annum, maturing December 2031	\$ 0

The Township's debt service to maturity at year end is as follows:

	2016	2015	2014
2015	C) 151,751
2015	Ő) () 147,500
2017	Ö) 143,250
2018	0	() 139,000
2019	0	() 134,750
2020	0) 130,500
2021	0) 126,250
2022	0	(56,126
Total	0	() 1,029,127
Less: Interest Portion	0	() 274,179
Outstanding Principal	\$ 0	\$ () \$ 754,948

CURRENT FINANCIAL ISSUES AND CONCERNS

In conclusion, The Township of Hanover continues to be financially sound. The Township of Hanover has committed itself to being fiscally responsible over the years and appropriately addressing Township's ongoing needs. Over the past few years the Township has evaluated operations, consolidated three full-time positions, while increasing services to its residents, business community and visitors.

The Township implemented a Defined Contribution Plan for new hires thereby insuring the liquidity of the Defined Benefit Plan. All employees contribute 5% of their premiums for health and dental benefits.

The Board of Supervisors and appointed staff have been forward thinking in the operations and financing of the Township. The Township is also fortunate to have a dedicated staff committed to providing "best in class" services. In addition, the Township's system of financial planning, budgeting, and internal financial controls are well regarded, as official audits have demonstrated. The Township plans to continue its sound financial management to meet the challenges of the future.

Contacting the Township's Financial Management

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



GOVERNMENT WIDE FINANCIAL STATEMENTS



TOWNSHIP OF HANOVER STATEMENT OF NET POSITION - MODIFIED CASH BASIS DECEMBER 31, 2016

	Governmental Activities		
	2016	2015	
ASSETS			
Current Assets			
Cash and Cash Equivalents	\$ 944,773	\$ 1,863,830	
Investments	4,150,958	3,772,856	
	5,095,731	5,636,686	
Noncurrent Assets			
General Fixed Assets			
Land	6,288,166	5,905,974	
Infrastructure	2,369,773	1,740,763	
Building & Building Improvements	9,596,396	9,586,496	
Equipment	4,183,995	2,812,929	
	22,438,330	20,046,162	
Accumulated Depreciation	(5,660,460)	(5,428,538)	
Net General Fixed Assets	16,777,870	14,617,624	
Restricted Cash and Cash Equivalents	12,745,687	10,624,381	
	29,523,557	25,242,005	
	34,619,288	30,878,691	
LIABILITIES			
Current Liabilities			
Current Portion of LT Debt - notes payable	0	0	
Noncurrent Liabilities			
Notes Payable - Long term	0	0	
	0	0	
NET POSITION			
Investment in Capital Assets Net of Related Debt	16,777,870	14,617,624	
Restricted for:	, ,	, ,	
Capital Projects	6,733,353	5,365,467	
Specified Projects	6,894,830	6,140,204	
Specified use	933,752	1,642,739	
Unrestricted	3,279,483	3,112,657	
	\$ 34,619,288	\$ 30,878,691	

The accompanying notes are an integral part of the financial statements.

TOWNSHIP OF HANOVER STATEMENT OF ACTIVITIES - MODIFIED CASH BASIS YEAR ENDED DECEMBER 31, 2016

			Program Revenu	ies	Net (Expense) Revenue and Changes in Net Assets		
			Operating	Capital		2015	
Functions/Programs	Expenses	Charges for Services	Grants and Contributions	Grants and Contributions	Governmental Activities	Memorandum Total	
Governmental activities:							
General government	\$ 958,349	\$ 953,286	\$ 2,110,469	\$	\$ 2,105,406	\$ 1,392,412	
Public safety	2,615,413	74,559	104,701	•	(2,436,153)	(1,907,868)	
Public works	1,697,504	1,082,319	376,383		(238,802)	(698,347	
Recreation	1,256,618	604,486	,		(652,132)	(103,968	
Other	861,750				(861,750)	(953,066	
Interest on Long-Term debt	0				0	(5,512	
Unallocated Depreciation	231,922				(231,922)	(207,921	
	\$ 7,621,556	\$ 2,714,650	\$ 2,591,553	\$ 0	(2,315,353)	(2,484,270)	
	General revenu Taxes:	25:					
		v Tayos levied	for general purpos	60	2,069,723	1,748,261	
	-		for fire protection		267,338	257,024	
		tate Transfer Ta			174,940	581,339	
		ervices Taxes			569,739	517,203	
		tile Taxes			567,500	540,729	
	Earned	Income Taxes			2,362,150	2,158,154	
	Interest Inc	ome			44,560	17,484	
	Total	general revenu	es, special items, c	and transfers	6,055,950	5,820,194	
		Cha	nge in Net Positie	on	3,740,597	3,335,924	
			Net Position-	-beginning	30,878,691	27,542,767	
			Net Position-	-ending	\$ 34,619,288	\$ 30,878,691	

Total Fund Balances - Governmental Funds (CASH BASIS)\$ 17,841,418

Amounts reported for governmental activities in the statement of net assets are different because:

Capital Assets used in governmental activities are not financial resources and therefore are not reported as assets in funds.

Capital Assets22,438,330Accumulated Depreciation(5,660,460)

e	bilities, including notes payable, are not due and payab period, and therefore are not reported as liabilities	le
in the funds.	Long-term liabilities at year end consist of:	
	Notes Payabl	le 0

Total Net Position - Governmental Activities (MODIFIED CASH BASIS) \$ 34,619,288

Total net change in fund balances - governmental funds (CASH BASIS) \$ 1,580,351

Amounts reported for governmental activities in the statement of activities are different because:

Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation exceeds capital outlays in the period.

Depreciation	(231,922)
Capital Outlay	2,392,168

Repayment of note principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net assets.	0
Proceeds from issuing debt is an other financing use the governmental funds, but an increase in debt liabilities on the statement of net assets	0

Change in net position	of governmental activiti	es (MODIFIED CASH BASIS)) \$	3.740.597
			, 4	2,1.0,071

The accompanying notes are an integral part of the financial statements.

FUNDS FINANCIAL STATEMENTS



TOWNSHIP OF HANOVER COMBINED STATEMENTS OF ASSETS, LIABILITIES AND FUND BALANCE - CASH BASIS GOVERNMENTAL FUNDS DECEMBER 31, 2016

						2016						
			М	ajor Funds			N	on-Major Funds		Total		2015
				Capital	Special		Special	Governmental		Memorandum		
	Gene	ral		Projects		Total]	Revenue		Funds		Total
ASSETS												
Cash - unrestricted	\$ 36.	3,078	\$	14,836	\$	377,914	\$	566,859	\$	944,773	\$	1,863,830
Cash - restricted	6,894	4,830		3,099,129		9,993,959				9,993,959		7,759,550
Due from other funds						0				0		0
Investments - unrestricted	2,91	6,405		867,660		3,784,065		366,893		4,150,958		3,772,856
Investments - restricted				2,751,728		2,751,728				2,751,728		2,864,831
	\$ 10,174	4,313	\$	6,733,353	\$	16,907,666	\$	933,752	\$	17,841,418	\$	16,261,067
LIABILITIES												
Due to other funds	\$	0	\$	0	\$	0	\$	0	\$	0	\$	0
		0		0		0		0		0		0
FUND BALANCE												
Assigned	6,894	4,830		6,733,353		13,628,183		0		13,628,183		11,505,671
Unassigned	3,27	9,483	_	0	_	3,279,483		933,752		4,213,235	_	4,755,396
	10,174	4,313		6,733,353		16,907,666		933,752		17,841,418		16,261,067
	\$ 10,174	4,313	\$	6,733,353	\$	16,907,666	\$	933,752	\$	17,841,418	\$	16,261,067

TOWNSHIP OF HANOVER

COMBINED STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CASH BASIS GOVERNMENTAL FUNDS YEAR ENDED DECEMBER 31, 2016

				2016					
	Major Funds				on-Major Fun	Total	2015		
	Capital			Special	Debt		Governmental	Memorandum	
	General	Projects	Total	Revenue	Service	Total	Funds	Total	
REVENUES									
Taxes	\$ 5,744,052	\$	\$ 5,744,052	\$ 267,338	\$	\$ 267,338	\$ 6,011,390	\$ 5,802,71	
Licenses and permits	562,980		562,980			0	562,980	1,245,38	
Fines and forfeitures	71,221		71,221			0	71,221	46,97	
Interest income	19,273	21,903	41,176	3,384		3,384	44,560	17,48	
Intergovernmental revenue	652,619	37,974	690,593	376,383		376,383	1,066,976	939,76	
Charges for services -									
Other	795,136	323	795,459			0	795,459	1,369,96	
Solid waste collection and disposal	895,685		895,685			0	895,685	915,27	
Other	12,832	1,901,050	1,913,882			0	1,913,882	672,84	
	8,753,798	1,961,250	10,715,048	647,105	0	647,105	11,362,153	11,010,39	
EXPENDITURES									
Current									
General government	619,600	384,237	1,003,837			0	1,003,837	1,053,26	
Public safety	2,681,880	1,131,637	3,813,517			0	3,813,517	2,345,51	
Public works	2,076,075	142,883	2,218,958	216,630		216,630	2,435,588	2,576,17	
Recreation	952,356	714,754	1,667,110			0	1,667,110	1,041,79	
Other	861,750		861,750			0	861,750	953,06	
Debt Service									
Principal			0				0	754,94	
Interest			0					5,51	
	7,191,661	2,373,511	9,565,172	216,630	0	216,630	9,781,802	8,730,28	
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	1,562,137	(412,261)	1,149,876	430,475	0	430,475	1,580,351	2,280,11	
OTHER FINANCING (USES) SOURCES				,			· · · · · · · · ·		
Proceeds from issuing general obligation notes			0			0	0		
Operating transfers in	800,223	2,625,139	3,425,362			0	3,425,362	902,44	
Operating transfers out	(1,440,908)	(844,992)	(2,285,900)	(1,139,462)		(1,139,462)	(3,425,362)	902,44	
Operating transfers out	(640,685)	1,780,147	1,139,462	(1,139,462)	0	(1,139,462)	(3,423,302)	(902,44	
EXCESS (DEFICIENCY) OF REVENUES OVER	(****,***)	,,							
· · · · · · · · · · · · · · · · · · ·									
(UNDER) EXPENDITURES AND OTHER	001 450	1 267 996	1 100 220	(700 007)	0	(700 007)	1 500 251	2 200 11	
FINANCING (USES) SOURCES	921,452	1,367,886	2,289,338	(708,987)	0	(708,987)	1,580,351	2,280,11	
FUND BALANCES, JANUARY 1	9,252,861	5,365,467	14,618,328	1,642,739	0	1,642,739	16,261,067	13,980,95	
FUND BALANCES, DECEMBER 31	\$ 10,174,313	\$ 6,733,353	\$ 16,907,666	\$ 933,752	\$ 0	\$ 933,752	\$ 17,841,418	\$ 16,261,06	

TOWNSHIP OF HANOVER STATEMENT OF NET ASSETS - CASH BASIS FIDUCIARY FUNDS DECEMBER 31, 2016

	Pension Trust				
	2016	2015			
ASSETS					
Investments - restricted	\$ 7,681,025	\$ 7,162,834			
LIABILITIES AND NET ASSETS					
LIABILITIES	<u>\$</u> 0	<u>\$</u> 0			
NET ASSETS					
Reserved for retirement benefits	7,681,025	7,162,834			
	\$ 7,681,025	\$ 7,162,834			

TOWNSHIP OF HANOVER STATEMENT OF CHANGES IN NET ASSETS - CASH BASIS FIDUCIARY FUND TYPES YEAR ENDED DECEMBER 31, 2016

	Pension Trust					
	2016			2015		
ADDITIONS						
Township Contributions	\$	419,600	\$	361,911		
Interest, dividends, and net unrealized						
gains/losses		486,262		122,269		
		905,862		484,180		
DEDUCTIONS						
Administrative expenses		60,420		58,918		
Pension benefits		327,251		327,251		
		387,671		386,169		
CHANGE IN NET ASSETS		518,191		98,011		
NET ASSETS, JANUARY 1		7,162,834		7,064,823		
NET ASSETS, DECEMBER 31	\$	7,681,025	\$	7,162,834		

NOTES TO THE FINANCIAL STATEMENTS



TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2016

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

Township of Hanover, Northampton County, was incorporated in 1798. The second class Township operates under an elected Board of Supervisors, and provides the following services to its residents: public safety, highways and streets, sanitation, culture-recreation, planning and zoning, and general administrative services.

Principles Determining Scope of Reporting Entity

The financial statements of the Township consist only of the funds and account groups of the Township. The Township has no oversight responsibility for any other governmental entity since no other entities are considered to be controlled by or dependent on the Township. Control or dependence is determined on the basis of budget adoption, taxing authority, funding, and appointment of the respective governing board.

Basis of Accounting

The Township's basic financial statements consist of government-wide statements, including a statement of net assets and a statement of activities, and fund financial statements which provide a more detailed level of financial information. Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the modified cash basis of accounting. Governmental funds use the cash basis of accounting. Fiduciary funds also use the cash basis of accounting. Differences in the modified cash and the cash basis of accounting arise in the recognition fixed assets and debt.

GOVERNMENT-WIDE FINANCIAL STATEMENTS:

The statement of net assets and the statement of activities display information about the Township as a whole. These statements include the financial activities of the Primary government, except for fiduciary funds. The statement of net assets presents the financial condition of the governmental activities of the Township at The statement of activities presents a comparison between direct vear-end. expenses and program revenues for each program or function of the Township's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the Township. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is selffinancing or draws from the general revenues of the Township.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2016

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting (continued)

FUND FINANCIAL STATEMENTS:

During the year, the Township segregates transactions related to certain Township functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the 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. The fiduciary fund is reported separately by type.

All funds of the Township are accounted for using the cash basis. As such, revenues are recognized when cash is received, and expenses are recognized when they are paid. The accounts of the Township are organized on the basis of funds, each of which is considered to be a separate accounting entity. The operations of each fund or account group are summarized by providing a separate set of self-balancing accounts which include its assets, liabilities, fund equity, revenues and expenditures.

GOVERNMENTAL FUNDS:

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

GOVERNMENTAL FUND TYPES

General Fund (Major Fund) is the general operating fund of the Township. All financial resources, except those required to be accounted for in another fund, are accounted for in the General Fund.

Capital Projects Funds (Major Fund) account for financial resources to be used for the acquisition or construction of certain major capital facilities which are not financed by the Proprietary and General Funds.

Special Revenue Funds (Non-major Fund) are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes. Included in these funds is State Liquid Fuels Highway Aid.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2016

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Debt Service Fund (Non-major Fund)

The Debt Service Fund accounts for resources accumulated for the purpose of funding general long-term debt obligations.

PROPRIETARY FUND TYPES

Enterprise Funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the costs of providing services to the general public on a continuing basis are financed through user charges. The Township does not currently engage in activities which would require reporting in an Enterprise Fund.

FIDUCIARY FUND TYPES

Trust Fund is used to account for assets held by the Township in a trustee capacity. This includes the Pension Trust Fund. The Pension Trust Fund is used to account for the four retirement pension plans. The Pension Trust Fund is accounted for in essentially the same manner as the Proprietary Fund since capital maintenance is critical.

MEASUREMENT FOCUS:

Government-wide Financial Statements:

The government-wide financial statements are prepared using the economic resources measurement focus. All assets and liabilities associated with the operation of the Township are included on the Statement of Net Assets.

Fund Financial Statements:

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

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2016

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES Basis of Accounting (continued)

Cash and Investments

The Township maintains all its cash in checking and savings accounts which are covered by federal depository insurance or by collateral held by the Township's custodial bank. The Second Class Township Code authorizes the Township to invest its funds in savings accounts and certificates of deposit or time deposits provided that these deposits are insured or collateralized by a pledge or assignment of assets of the depository. In addition, the Township may invest its funds in obligations of the United States of America or the Commonwealth of Pennsylvania, including their agencies or instrumentalities, political subdivisions of the Commonwealth of Pennsylvania, and United States Treasury Bills.

Capital Assets

Capital assets are not capitalized in the funds used to acquire or construct them. Instead, capital acquisitions and construction costs are reflected as expenditures in governmental funds. In the government wide financial statements, these assets are capitalized and depreciated using the straight-line method over the estimated useful life. Fixed assets in the Enterprise Fund are stated at cost. Depreciation of equipment in the Enterprise Fund is computed using the straight-line method over the estimated useful life of the equipment.

General Fixed Assets purchased are recorded as expenditures at the time of purchase. General Fixed Assets are stated at cost when determinable, or estimated historical cost based on appraisals or other acceptable methods when historical cost is not available. Donated fixed assets are stated at their fair market value as of the date of gift.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Debt and Debt Service

The Debt Service Fund is used to account for the accumulation of resources for, and the payment of, general long-term debt of the Township not accounted for in other funds.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued)

DECEMBER 31, 2016

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Budgets and Budgetary Accounting

The Township adopts annual budgets for all funds in accordance with the Second Class Township Code. All budgets are adopted on a cash basis, which is not consistent with U.S. generally accepted accounting principles. All budget amounts included in the accompanying financial statements and supplementary information are as originally adopted or as amended by the Board of Supervisors. Appropriations not expended lapse at the end of each fiscal year. The Township uses traditional, program and performance budgeting methods to develop the operating budget, which includes proposed expenditures and the means to finance them. The budget is adopted by ordinance and subject to change only by ordinance. The Township utilizes the cash basis of accounting for budgetary purposes.

Pension Plan

The Township has one defined benefit pension plan. Pension costs for the plan includes current service costs, which are accrued and funded on a current basis, and prior costs which are amortized over 30 years.

Transfers

Legally authorized payments or authorizations to make payments from a fund receiving revenue to a fund through which the resources are to be expended are reported as operating transfers. Transfers to the pension funds are quasi-external transactions and are not treated as operating transfers.

Fund Equity

The unreserved fund balances for governmental funds represent the amounts available for budgeting future operations. The reserved fund balances for governmental funds represent the amount that has been legally identified for specific purposes. Unreserved retained earnings for proprietary funds represent the net assets available for future operations or distributions. Reserved retained earnings for proprietary funds represent the net assets that have been legally identified for specific purposes.

Implementation of Accounting Principles

Township implemented the required **GASB Statement No. 68** (Accounting and Financial Reporting for Pensions), which requires all governments to record the net pension liability on all defined benefit and defined contribution plans. In addition, GASB 68 requires recording applicable deferred outflows of resources and deferred inflows of resources. However, as these deferrals are not the result of underlying cash transactions, therefore, no provision in the financial statements is required on the cash basis presentation.

TOWNSHIP OF HANOVER

NOTES TO FINANCIAL STATEMENTS (Continued)

DECEMBER 31, 2016

NOTE 2 INVESTMENTS AND DEPOSITS WITH FINANCIAL INSTITUTIONS

The Township, under the Pennsylvania Second Class Township Code Act of 1933, as amended, is authorized to invest in direct obligations of the United States government, obligations guaranteed by the United States government, obligations of the Commonwealth of Pennsylvania, or any political subdivision of the Commonwealth of Pennsylvania, savings or time deposits and time certificates of deposit. The deposit and investment policy of the Township adheres to state statutes and prudent business practice. There were no deposit or investment transactions during the year that were in violation of either the state statutes or the policy of the Township. To the extent the Township's deposits with financial institutions are not insured by the Federal Deposit Insurance Corporation, assets have been pledged by the financial institutions. The fair market value of pledged assets exceeded the carrying amount of deposits in the pools at year end.

Credit risk The risk that an issuer or other counterparty to an investment will not fulfill its obligations is called credit risk. The majority of the Township's investments are in U.S. Government Obligations and are therefore not exposed to this type of risk.

Custodial credit risk –deposits In the case of deposits, this is the risk that in the event of a bank failure, the government's deposits may not be returned to it. At year end, the bank balance of the Township's deposits with financial institutions including cash equivalent investments was \$5,095,731. The remaining balances was collateralized in accordance with Act 72 of the Pennsylvania state legislature, which requires the institution to pool collateral for all governmental deposits and have the collateral held by an approved custodian in the institution's name. The total amount of investments not secured by federal depository insurance was collateralized by securities pledged by the financial institution for such funds, but not in the Township's name. Investments have received an AAAm rating from Standards & Poors with \$12,745,687.

Custodial credit risk investments For an investment, this is the risk that, in the event of the failure of the counterparty, the government will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Pennsylvania Local Government Investment Trust were established as common law trusts organized under laws of the Commonwealth of Pennsylvania. Shares of the funds are offered to certain Pennsylvania school districts, intermediate units, area vocational-technical schools and municipalities. The Township's deposits in these pooled funds are not subject to custodial credit risk because they are not evidenced by securities that exist in physical or book entry form. These investments are reflected as cash and cash equivalents on the balance sheet. The fair value of the Township's position in the external investment pools is the same as the value of the pool shares. All investments in an external investment pools that are not SEC registered are subject to oversight by the Commonwealth of Pennsylvania with \$7,681,025.

TOWNSHIP OF HANOVER

NOTES TO FINANCIAL STATEMENTS (Continued)

DECEMBER 31, 2016

NOTE 3 PROPERTY TAXES

Property taxes are levied on a calendar year basis, and are assessed on February 1. The taxes are due May 31. A discount of 2% is available through March 31, and a penalty of 10% is charged on payments after May 31. Taxable assessed valuation is \$545,292,050 at 3.4 mills for general purposes and 0.5 mills for fire protection.

NOTE 4 CAPITAL ASSETS

The following is a summary of changes in the capital assets:

	-	Balance, Beginning	Additions		Disposa	ls		Balance, Ending
CAPITAL ASSETS								
Land and Land Improvements	\$	5,905,974	\$	382,192	\$		\$	6,288,166
Infrastructure		1,740,763		629,010				2,369,773
Building & Improvements		9,586,496		9,900				9,596,396
Furniture and Equipment		2,812,929		1,371,066				4,183,995
	\$	20,046,162	\$	2,392,168	\$	0	\$	22,438,330
ACCUMULATED DEPRECIATION Building & Improvements Furniture and Equipment	\$	4,758,932 669,606	\$	201,007 30,915	\$		\$	4,959,939 700,521
Furniture and Equipment	¢	,	\$,	\$	0	¢	<i>, , , , , , , , , ,</i>
	Ф	5,428,538	¢	231,922	Ф	0	\$	5,660,460

NOTE 5 LITIGATION

The Township is a defendant in lawsuits concerning various matters. Although the outcome of the lawsuits is not presently determinable, in the opinion of Township legal counsel, resolution of these matters will not have a material adverse effect on the financial condition of the Township.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2016

NOTE 6 DEBT AND DEBT SERVICE

The following is a summary of the Township's long-term debt activity for the year:

	Balance Beginnir	·	Proceeds		Repayı	ments	lance, nding
Notes – 2006	\$	0	\$		\$	0	\$ 0
	\$	0	\$	0	\$	0	\$ 0

Series 2006 General Obligation Notes

Original issue of \$2,500,000 for the purchase of a new building; due in monthly installments of varying amounts; interest is payable at a fixed (tax free) rate of 4.25% per annum, maturing December 2031

\$ 0

The Township's debt service to maturity at year end is as follows:

	2016	2015	2014
2015	0	0	151,751
2016	0	ů 0	147,500
2017	0	0	143,250
2018	0	0	139,000
2019	0	0	134,750
2020	0	0	130,500
2021	0	0	126,250
2022	0	0	56,126
Total	0	0	1,029,127
Less: Interest Portion	0	0	274,179
Outstanding Principal	\$ 0	\$ 0	\$ 754,948

NOTE 7 FUND BALANCE REPORTING

GASB 54 is intended to improve the usefulness of the amounts reported in fund balance by providing more structured classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. It moves the Township from the current standard of reporting three main classifications of fund balance *(reserved, designated, and unreserved/undesignated)* to five new fund balance classifications *(nonspendable, restricted, committed, assigned, and unassigned)*. The hierarchy of five possible classifications of fund balance is:

Nonspendable Fund Balance

• Amounts that cannot be spent due to form; for example, inventories and prepaid amounts. Also, long-term loan and notes receivables, and property held for resale would be reported here unless the proceeds are restricted, committed or assigned.

• Amounts that must be maintained intact legally or contractually.

Restricted Fund Balance

• Amounts constrained for a specific purpose by external parties, constitutional provision or enabling legislation.

Committed Fund Balance

• Amounts constrained for a specific purpose by a government using its highest level of decision-making authority. It would require action by the same group to remove or change the constraints placed on the resources.

• Action to constrain resources must occur prior to year-end; however, the amount can be determined in the subsequent period.

Assigned Fund Balance

• For all governmental funds other than the general fund, any remaining positive amounts not classified as nonspendable, restricted or committed.

• For the general fund, amounts constrained for the intent to be used for a specific purpose by a governing board or a body or official that has been delegated authority to assign amounts. Amount reported as assigned should not result in a deficit in unassigned fund balance. Designations indicate tentative management plans for future use of certain financial resources that may or may not be ultimately approved or result in expenditure. Generally, designations are supported by definitive plans approved by the Township.

Unassigned Fund Balance

• For the general fund, amounts not classified as nonspendable, restricted, committed or assigned. The general fund is the only fund that would report a positive amount in unassigned fund balance.

A. <u>Plan Description</u>

The Retirement Plan for the Employees of Hanover Township is a single-employer defined benefit pension plan controlled by the provisions of the Plan Document. The plan is governed by the Hanover Township which may amend plan provisions, and which is responsible for the management of plan assets. The Hanover Township has delegated the authority to manage certain plan assets to PNC Institutional Asset Management.

The Hanover Township filed actuarial valuation report Form 203 C with the Public Employee Retirement Commission. The report dated January 1, 2015, was the most recently certified by the municipality's chief administrative officer. This report indicated the municipality maintains **a** pension plan to provide pension or retirement benefits for Non-Uniformed employees.

B. Employees Covered by the Plan

As of January 1, the following employees were covered by the benefit terms:

	<u>2016</u>	<u>2015</u>
Active employees	12	13
Retirees and beneficiaries currently receiving benefits	9	9
Terminated employees entitled to benefits but not yet receiving them	2	1
Total	23	23

C Benefit Provisions

As of January 1, 2016, the pension plan provides for retirement and other benefits as shown in Appendix I of this report.

D. Contributions

Act 205 requires that annual contributions to the plan be based upon the plan's Minimum Municipal Obligation (MMO), which is based on the plan's biennial actuarial valuation. In accordance with the plan's governing document, employees are not required to contribute to the plan. The plan may also be eligible to receive an allocation of state aid from the General Municipal Pension System State Aid Program which must be used for pension funding. Any funding requirements established by the MMO in excess of employee contributions and state aid must be paid by the municipality in accordance with Act 205.

D. Contributions (continued)

Investment expenses, including investment manager and custodial services, are funded through investment earnings. Administrative expenses, including actuarial and consultant services, are funded through investment earnings and/or contributions.

Summary of Significant Accounting Policies

A. Basis of Accounting

The plan's policy is to prepare its financial statements on the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to the plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

B. Valuation of Investments

The pension plan's assets are valued at fair market value.

Investments

A. Investment Policy

The pension plan's policy in regard to the allocation of invested assets is established and may be amended by the Pension Board. The investment policy of the Plan is to maximize the total rate of return over the long term, subject to preservation of capital, by diversifying the allocation of capital among various investments in domestic equity securities, international equity securities, domestic fixed income instruments and other asset classes as may be deemed prudent.

The plan's investment policy establishes that the portfolio may be invested in the following asset classes with the following target asset allocation:

Asset Class	Target	Asset Class	<u>Target</u>
		International Equity	5%
Large Cap	0%	Fixed Income	42%
Mid Cap	52%	Balanced/Blend	0%
Small Cap	0%	Cash	1%

Deferred Retirement Option Program (DROP)

The plan does not provide a Deferred Retirement Option Program.

Pension Liability

A. Net Pension Liability

The components of the net pension liability of the municipality as of December 31, 2015 were as follows:

Total Pension Liability (TPL)	\$ 8,710,655
Plan Fiduciary Net Position	\$ 7,162,834
Net Pension Liability (NPL)	\$1,547,821

Plan Fiduciary Net Position as a Percentageof the Total Pension Liability82.2%

B. Actuarial Assumptions

An actuarial valuation of the total pension liability is performed biennially. The total pension liability was determined as part of an actuarial valuation at January 1, 2015. Update procedures were used to roll forward to the plan's fiscal year ending December 31, 2015.

C. Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation of 2.25%) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target allocation percentage and by adding expected inflation.

Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, 2015 are summarized in the following table:

Asset Class	Long-Term Expected Real <u>Rate of Return</u>	Asset Class	Long-Term Expected Real <u>Rate of Return</u>
Large Cap Mid Cap Small Cap	6.58% 7.39% 7.39%	International Equity Fixed Income Emerging Markets Cash	7.59% 3.03% 10.25% 0.75%

D. Discount Rate

The discount rate used to measure the total pension liability was 7.5%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that municipal contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the Fund's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

E. Net Pension Liability Sensitivity

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the net pension liability calculated using the discount rate of 7.5% as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.5%) or 1 percentage point higher (8.5%) than the current rate:

	1% Decrease	Current Discount Rate	1% Increase
	<u>6.50%</u>	<u>7.50%</u>	<u>8.50%</u>
Net Pension Liability	\$2,656,041	\$1,547,821	\$613,288

F. Changes in Net Pension Liability

The following table shows the changes in net pension liability recognized over the measurement

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)
Balances at 12/31/2014	\$ 8,249,559	\$ 7,064,823	\$1,184,736
Changes for the year:			
Service Cost	169,211	-	169,211
Interest	619,136	-	619,136
Changes in Benefit Terms		-	-
Differences Between Expected and Actual Experience		-	-
Changes of Assumptions		-	-
Contributions - Employer		361,911	(361,911)
Contributions - State Aid		90,179	(90,179)
Contributions - Member		-	-
Net Investment Income		(26,828)	26,828
Benefit Payments	(327,251)	(327,251)	-
Administrative Expense		-	-
Other Changes		-	-
Net Changes			
Balances at 12/31/2015	\$ 8,710,655	\$ 7,162,834	\$1,547,821

Pension Expense for Fiscal Year Ended December 31,2015:

	20
Interest on Total Pension Liability 619,1	36
Changes in Benefit Terms	0
Differences Between Expected and Actual Experience	0
Changes of Assumptions	0
Employee Contributions	0
Projected Earnings on Pension Plan Investments (526,00	57)
Differences Between Projected and Actual Earnings on Investments 110,5	79
Administrative Expense	0
Other Changes in Fiduciary Net Position	0

Total Pension Expense

Deferred Outflows and Deferred Inflows of Resources

For the year ended December 31,2015, the municipality recognized a pension expense of \$372,859. At December 31, 2015, the municipality reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Differences Between Expected and	Actual Experience	\$	0
Changes in Assumptions		\$	0
Net Difference Between Projected a on Pension Plan Investments	nd Actual Earnings (Deferred Outflow)	\$ 442,	,316

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

Year Ended December 31:	
2016	\$ 110,579
2017	110,579
2018	110,579
2019	110,579
2020	-

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2016

NOTE 8 DEFINED BENEFIT PENSION PLAN

Retirement Plan for the Employees of Hanover Township Schedule of Changes in Municipality's Net Pension Liability and Related Ratios Last 10 Fiscal Years	2015			\$ 169,211	619,136		Differences Between Expected and Actual Experience	mutions	orienter of restrictions Definition Definitions of Manuher Crateributions (2020-254)		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	 ↔ 	et Position	S 361911	•		126 828) (26 828)	ding Refunds of Member Contributions		Net Position		n - Ending	st Pension Liability \$ 1,547,821	et Position as a Percentage Ision Liability 82.2%	ee Payroli \$ 817,520	Municipality's Net Pension Liability as a Percentage of Covered Employee Payroll	les:				
		Tetri Dension iskiliku	Total Pension Liability	Service Cost	Interest	Changes of Benefit Terms	Differences Between Expected	Changes of Assumptions	Benefit Daymente Including Def	Detert rayments, including remote or Net Chance in Total Pension Liability	Total Pension Liability - Beginning	Total Pension Liability - Ending	Plan Fiduciary Net Position	Contributions - Employer	Contributions - State Aid	Contributions - State Au Contributions - Member	Net Investment Income	Benefit Payments, Including Ref	Administrative Expense	Net Change in Plan Fiduciary Net Position	Plan Net Position - Beginning	Plan Net Position - Ending	Municipality's Net Pension Liability	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	Covered Employee Payroll	Municipality's Net Pension Lia of Covered Employee Payroll	Notes to schedules:	None.			

However, until ten years of information can be compiled, information is presented for as many years as is Ultimately, this schedule should present information for the last ten years. available.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2016

NOTE 8 DEFINED BENEFIT PENSION PLAN

Actuarially Determined Contribution \$ 225,535 \$ 247,936 \$ 329,188 \$ 330,304 \$ 371,166 \$ 372,083 \$ 402,318 \$ 396,668 \$ 369,164 Contributions in Relation to the Actuarially 302,748 321,683 399,287 411,632 468,199 550,942 495,279 510,981 497,802 Determined Contribution 302,748 321,683 399,287 411,632 468,199 50,942 495,279 510,981 497,802 Contribution Deficiency (Excess) 302,748 321,683 399,287 411,632 468,199 5 (778,859) 5 (114,313) 5 (128,639) Contribution Deficiency (Excess) \$ 813,428 \$ 930,094 \$ 930,094 \$ 949,440 \$ 921,701 \$ 904,873
Contributions as a Percentage of Covered Employee Payroll 37.2% 32.5% 41.1% 42.1% 50.6% 59.2% 52.2% 55.4% 55.0%

Retirement Plan for the Employees of Hanover Township Schedule of Employer Contributions

Notes to schedules:

None.

DETAIL SCHEDULES OF REVENUE AND EXPENDITURES



TOWNSHIP OF HANOVER SCHEDULE OF BUDGET AND ACTUAL - CASH BASIS GENERAL FUND YEAR ENDED DECEMBER 31, 2016

				Variance Favorable		
DEVENUES.	<u> </u>	udget		Actual	(Uni	avorable)
REVENUES:						
TAXES	• •		•		<i>•</i>	
Real Estate		,760,547	\$	2,069,723	\$	309,176
Real Estate Transfer		415,000		174,940		(240,060)
Local Services Tax		537,693		569,739		32,046
Mercantile		719,449		567,500		(151,949)
Earned Income Tax		,245,922		2,362,150		116,228
LARNER (NE DEDIGT	3	,678,611		5,744,052		65,441
LICENSES AND PERMITS		1 (0,000		104.026		24.026
Cable television licenses		160,000		194,836		34,836
Permits		240,015		368,144		128,129
		400,015		562,980		162,965
FINES AND FORFEITURES Forfeitures						0
Fines and Code Violations		46,663		71,221		24,558
Thes and code violations		46,663		71,221		24,558
		40,003		/1,221		24,338
INTEREST AND RENTS		10.025		10 272		0 249
Interest on investments Rents		10,025 321,124		19,273 376,473		9,248 55,349
Reins		331,149		395,746		64,597
INTERGOVERNMENTAL REVENUE		551,149		393,740		04,397
State public utility tax		6,000		6,880		880
Other governments		2,042		4,821		2,779
Alcoholic beverage taxes		2,600		2,000		(600)
Foreign fire insurance premium tax		104,431		104,701		270
Recycling		65,500		61,502		(3,998)
Pension fund state aid		90,179		96,242		6,063
		270,752		276,146		5,394
CHARGES FOR SERVICES						
General Government		265		678		413
Solid waste collection and disposal		881,400		895,685		14,285
Sanitary sewer fee		193,385		186,634		(6,751)
Public Safety		6,164		3,338		(2,826)
Recreation & Community Center		597,641		604,486		6,845
	1	,678,855		1,690,821		11,966
OTHER						
Proceeds from sale of fixed assets						0
Other		5,050		12,832		7,782
		5,050		12,832		7,782
TOTAL REVENUES	\$ 8	,411,095	\$	8,753,798	\$	342,703

TOWNSHIP OF HANOVER SCHEDULE OF BUDGET AND ACTUAL - CASH BASIS GENERAL FUND

YEAR ENDED DECEMBER 31, 2016

			Variance
			Favorable
	 Budget	Actual	(Unfavorable)
EXPENDITURES:			
GENERAL GOVERNMENT			
Legislative and Governing Body	\$ 136,141	\$ 128,948	\$ 7,193
Executive / Manager	121,771	121,771	0
Financial services	15,000	12,988	2,012
Tax Collection	45,500	39,131	6,369
Legal services	32,196	32,271	(75)
Treasurer, Secretary and Clerk	204,059	195,464	8,595
Engineering services	21,632	17,319	4,313
Buildings and Plant	 77,570	 71,708	5,862
	 653,869	 619,600	34,269
PUBLIC SAFETY			
Police	1,814,586	2,071,282	(256,696)
Fire	322,029	312,629	9,400
Ambulance	011,019	012,029	0
Crossing Guards	13,352		13,352
Emergency Management	10,565	7,370	3,195
Animal Control	25	.,	25
Protective Inspection	264,536	257,714	6,822
Planning and Zoning	34,300	32,885	1,415
	 2,459,393	 2,681,880	(222,487)
PUBLIC WORKS			
Recycling	32,760	32,760	0
Solid waste collection and disposal	886,519	886,519	0
Wastewater and sewage collection and disposal	120,920	109,186	11,734
Highways, Streets and General services	745,906	740,029	5,877
Winter maintenance	50,386	50,386	0
Traffic control	65,064	54,020	11,044
Street Lighting	126,002	126,002	0
Repairs of tools and machinery	57,552	56,444	1,108
Construction and Rebuilding	6,308	15,078	(8,770)
Other public works	5,462	5,651	(189)
	 2,096,879	 2,076,075	20,804

TOWNSHIP OF HANOVER SCHEDULE OF BUDGET AND ACTUAL - CASH BASIS GENERAL FUND YEAR ENDED DECEMBER 31, 2016

			Variance		
	Budget	Actual	Favorable (Unfavorable		
EXPENDITURES (continued):					
RECREATION AND COMMUNITY					
Libraries	190,698	190,698	0		
Shade Tree	7,500	750	6,750		
Open space			0		
Recreation & Community Center	814,859	760,908	53,951		
Community development			0		
	1,013,057	952,356	60,701		
MISCELLANEOUS					
Pension contributions	439,381	439,381	0		
Workers compensation	38,584	38,584	0		
Unemployment compensation	6,600	6,402	198		
Employee Benefits	236,220	235,936	284		
Insurance premiums	37,197	37,197	0		
Social Security	94,484	94,484	0		
Refund of prior year tax			0		
Other	9,766	9,766	0		
	862,232	861,750	482		
TOTAL EXPENDITURES	\$ 7,085,430	\$ 7,191,661	\$ (106,231)		

COMBINING SCHEDULES



TOWNSHIP OF HANOVER

COMBINING STATEMENT OF ASSETS, LIABILITIES AND FUND BALANCE - CASH BASIS CAPITAL PROJECTS FUNDS - MAJOR FUNDS DECEMBER 31, 2016

ASSETS	Capital Reserve	Plans & Appeals	Impact Fees	Total
ASSEIS				
Cash - unrestricted	\$ 11,682	\$ 2 022 024	\$ 3,154	\$ 14,836
Cash - restricted Investments - unrestricted Investments - restricted	867,660 2,751,728	2,023,924	1,075,205	3,099,129 867,660 2,751,728
	\$ 3,631,070	\$ 2,023,924	\$ 1,078,359	\$ 6,733,353
LIABILITIES AND				
FUND BALANCE				
LIABILITIES				
Due to other funds	 0	 0	 0	 0
	0	0	0	0
Fund balances:				
Assigned Unassigned	 3,631,070	 2,023,924	 1,078,359	 6,733,353 0
	\$ 3,631,070	\$ 2,023,924	\$ 1,078,359	\$ 6,733,353

TOWNSHIP OF HANOVER COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CASH BASIS CAPITAL PROJECTS FUNDS - MAJOR FUNDS YEAR ENDED DECEMBER 31, 2016

		Capital Reserve		Plans & Appeals		Impact Fees		Total
REVENUES	<i>•</i>	10.504	<i>•</i>	- 1 - 0	•	4.000	<i>•</i>	a 1 00 a
Interest income	\$	12,524	\$	5,150	\$	4,229	\$	21,903
Charges for Service		27.074				323		323
Intergovernmental revenue		37,974		1 770 240		100.064		37,974
Developer contributions		30,637		1,770,349		100,064		1,901,050
		81,135		1,775,499		104,616		1,961,250
EXPENDITURES								
Current								
General Government		28,651		350,577		5,009		384,237
Public Safety		1,131,637						1,131,637
Public works		142,883						142,883
Cultural and recreation		714,754						714,754
		2,017,925		350,577		5,009		2,373,511
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES		(1,936,790)		1,424,922		99,607		(412,261)
OTHER FINANCING (USES) SOURCES								
Proceeds from issuing general obligation notes								0
Operating transfers in		2,625,139						2,625,139
Operating transfers out		(800,261)				(44,731)		(844,992)
		1,824,878		0		(44,731)		1,780,147
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES AND								
AND FINANCING (USES) SOURCES		(111,912)		1,424,922		54,876		1,367,886
FUND BALANCES, JANUARY 1		3,742,982		599,002		1,023,483		5,365,467
FUND BALANCES, DECEMBER 31	\$	3,631,070	\$	2,023,924	\$	1,078,359	\$	6,733,353

TOWNSHIP OF HANOVER

COMBINING STATEMENT OF ASSETS, LIABILITIES AND FUND BALANCE - CASH BASIS SPECIAL REVENUE FUNDS - NONMAJOR FUNDS DECEMBER 31, 2016

	Liquid Fuels	Fire Tax	Total
ASSETS			
Cash - unrestricted Investments - unrestricted	\$ 459,889 366,893	\$ 106,970	\$ 566,859 366,893
	\$ 826,782	\$ 106,970	\$ 933,752

LIABILITIES AND FUND BALANCE

LIABILITIES Due to other funds

Due to other funds			
	0	0	0
Fund balances:			
Unassigned	826,782	106,970	933,752
	\$ 826,782	\$ 106,970	\$ 933,752

TOWNSHIP OF HANOVER COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CASH BASIS SPECIAL REVENUE FUNDS - NONMAJOR FUNDS YEAR ENDED DECEMBER 31, 2016

	Liquid Fuels	Fire Tax	Total
REVENUES			
Taxes	\$	\$ 267,338	\$ 267,338
Interest income	3,384		3,384
Intergovernmental revenue	376,383		376,383
	379,767	267,338	647,105
EXPENDITURES			
Current			
Public Safety			0
Public works	216,630		216,630
	216,630	0	216,630
EXCESS (DEFICIENCY) OF REVENUES			
OVER (UNDER) EXPENDITURES	163,137	267,338	430,475
OTHER FINANCING (USES) SOURCES			
Operating transfers in			0
Operating transfers out		(1,139,462)	(1,139,462)
	0	(1,139,462)	(1,139,462)
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES AND			
AND FINANCING (USES) SOURCES	163,137	(872,124)	(708,987)
FUND BALANCES, JANUARY 1	663,645	979,094	1,642,739
FUND BALANCES, DECEMBER 31	\$ 826,782	\$ 106,970	\$ 933,752