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BOROUGH OF MALVERN Chester County Malvern, Pennsylvania

MANAGEMENT'S DISCUSSION AND ANALYSIS

December 31, 2016

Background Information:

The Borough of Malvern, located in southeastern Pennsylvania, in Chester County, is a small municipality with a population of 2,998, according to the 2010 Census. In November 2008, the electors of the Borough voted to become a Home Rule municipality, effective January 1, 2009. The Borough of Malvern, however, shall continue as a municipal corporation under the name of "Borough of Malvern". The form of government did not change under Home Rule. The Council/Manager form of government still exists. The Home Rule Charter did institute term limits for all Members of Council and the Mayor to two four-year consecutive terms. The Home Rule Charter was amended in 2016 in order to better define the term limit requirements. Electors voted on this in November 2016.

Malvern is considered an Urban Center and serves as a regional town center in the midst of an area that has largely completed a transition from rural to suburban As development over the past decades has cemented the suburban character. character of most of the surrounding Townships, the Borough's role has changed from being a service center for surrounding agricultural areas to being a transportation hub for rail commuters from the surrounding area and a small, specialty commercial center. While being a transportation hub for rail commuters is a positive aspect, it does not come without major challenges. As in smaller communities, the most significant challenges are traffic and parking. Ridership at SEPTA's Malvern Station continues to rise and the two on-site parking lots cannot support the number of vehicles. Our public streets have now become parking lots for the overflow. In 2009, SEPTA submitted a land development plan to improve their parking lots on both the north and south sides of the train tracks and to construct a pedestrian tunnel for their riders to safely access both parking lots. This plan was approved in early 2010 and the pedestrian tunnel opened in December 2011. The project is now complete and has been officially "closed out".

As the Borough is a small municipality surrounded by larger Townships, our main thoroughfare provides easy access to and from the regional road network, which includes Route 30, Route 29, Route 202, Route 252 and Route 352. Congestion created by vehicular through-traffic is compounded by the location on King Street of SEPTA's Malvern Station. In response to the increased traffic on our main thoroughfare, the borough has instituted traffic calming measures, including the addition of stop signs and speed humps. The traffic calming measures are working to not only reduce the speed on our main thoroughfare but to aid in our pedestrian-friendly environment. In 2015, the Borough undertook efforts to study various roadways in the community in order to institute traffic calming measures Certain measures were implemented in 2016 and will continue into 2017.

The Borough desires to promote traffic that has the Borough as its origin or destination. Our commercial district merchants are supported not only by the residents of the Borough, but by our surrounding municipalities, as well. We are proud to have a SEPTA Train Station located in our community and feel it is a very positive aspect of our community.

The Borough experienced a change in personnel. A new Borough Manager was hired in fourth quarter to replace the retiring Borough Manager and a full-time Chief of Police was hired in May 2015.

In 2015, the Borough residents elected three (3) new Council members and one (1) member, who was originally appointed to fill an unexpired term, was re-elected. There was also one member of Borough Council who resigned in the third quarter of 2015 and the seat was filled in the beginning of 2016. During the 2016 budget process, the tax rate remained static. The Borough continued the practice of transferring funds into the Capital Reserve Fund. Several projects budgeted in 2016 did not come to fruition and have been carried into 2017.

In 2014, there were three sewer line breaks in the Valley Creek Trunk Sewer line in Tredyffin Township. One of the breaks spilled sewage into the Valley Forge National Park. These breaks will result in a significant expenditure to the partner municipalities to replace or repair the trunk line. Consulting engineers have been retained by Tredyffrin Township to conduct tests and review options available. These repair costs will be significant. Financing discussions began and will continue into 2017. The Borough is considering issuing debt for this project if necessary.

Services:

From our tax base, the Borough provides many services to residents. These services include trash and recyclable collection, streets and parks maintenance, police protection and fire protection.

All of the Borough streets are owned and maintained by the Borough. There are no PennDOT streets within the Borough limits.

The Borough sponsors or contributes to recreational or event programs for its residents that include a Memorial Day parade, Halloween Parade, a Victorian Christmas celebration, a Malvern Blooms Festival, a Fall Arts and Crafts Festival, a community Fall Fest event, an Easter Egg Hunt and musical entertainment throughout the year. Since 2013 the Borough has supported a Farmer's Market every Saturday in Burke Park. Their mission is dedicated to community education that nurtures the importance of

sustaining our local agricultural food system. The Farmers Market offers vital economic opportunity to regional farmers and food producers while playing an important role in revitalizing a community's economic profile. The Borough residents are very supportive of this addition to our community.

The Malvern Fire Company is located in the Borough and is made up primarily of volunteers. A yearly contribution is made to the Fire Company for operating expenses. The Borough pays for worker's compensation insurance for volunteers of both the Fire Company and Ambulance Corps through the State Workers Insurance Fund. In addition, the Borough pays for all water consumption of the Fire Company.

The Borough is served by the Malvern Public Library that is housed in the Malvern Municipal Building. Along with a yearly contribution to the Library for operating expenses, the Borough provides in-kind services for their 4,069 sq. ft. of space that includes janitorial services, utilities and maintenance and repairs. Both the Borough and the Library feel they are "getting a good deal".

In 1999 the Borough of Malvern purchased the site of the *Paoli Massacre* from Malvern Preparatory School. Although the Borough owns and is responsible for the maintenance of this 40-acre parcel of ground, the land is leased to the Paoli Battlefield Preservation Fund "PBPF", a non-profit organization. The PBPF hosts Revolutionary War re-enactments and other educational programs at the site. In 2015, Borough Council approved assistance for the PBPF in their efforts to attain National Historic Landmark Status.

Operations:

The Borough has four main funds. A fund is a grouping of related accounts that is used to maintain control over resources that have been earmarked for specific activities or objectives. The Borough's four funds include the General Fund that funds the day to day operations of the government; the Sewer Fund that funds all general and capital expenses for the operation of the sanitary sewer system; the Capital Reserve Fund that funds capital improvements and is funded from excess yearly income over expenses from the General Fund; and, the Highway Aid Fund The sole source of revenue for the Highway Aid Fund is from the State of Pennsylvania in the form of a pro-rata share of the state liquid fuels tax. Monies from this fund are used to purchase roadway equipment for upkeep of dedicated streets within the Borough.

<u>Revenues</u> –

Real Estate taxes remained at 4.4200 mills in 2016. Collection of current year real estate taxes was comparable in 2016 compared to levels in 2015.

All Act 511 Taxes showed a 11% increase in 2016. Per Capita Tax revenue was 183% over budget, primarily due to back payments that were received. Earned Income Tax revenue was 14.5% higher in 2016. Real Estate Transfer Tax revenue declined by

5% in 2016. This is 14% less than the decline in 2015; however, this revenue source continues to decline. Overall, Act 511 taxes finished 2% under budget, primarily due to lower than projected revenue from Earned Income and Real Estate Transfer tax revenues.

Revenues from Motor Vehicle Code Violations showed a 16.5% decrease in 2016 and False Alarm Penalties showed a 10% increase. Because of the fees associated with false alarms, we have found employees/employers are being more aware of their codes and alarm systems. Building Permits and Registrations finished 2016 14% above budgeted projections and showed an 19.4% increase and Plumbing Permits and Registrations showed a 121% increase over 2016. Permit activity was significantly higher in 2016. Revenues collected from Violations of Ordinances decreased by 32% in 2016 compared to 2015. Earnings on Investments increase of 85% in 2016. This is the first time five (5) years that this revenue has increased.

The Sewer Fund is supported by income from Sewer Rents, Tapping & Connection Fees, Interest on Investments and grant funding. Revenue from the Sewer Fund is considered a "user fee". The minimum sewer rate was to \$95.60/\$4.00 per quarter in 2016. This is the same rate as in 2015. Revenue from Sewer Rents finished 2016 at 105% of budget; this is the same level as 2016. During 2016, the Borough worked diligently to collect on delinquent accounts. The revenue from Other Income decreased by 58% due to a \$50,000 transfer from the General Fund to the Sewer Fund that occurred in 2015 and 2016. The Borough received a \$34,761 refund from the Valley Forge Sewer Authority. This was due to the Borough based on their audit.

Expenditures -

The budgeted 2016 General Fund Expenditures increased by 20% over the budgeted 2015 expenditures. This increase is attributed to an increase in costs associated with increased costs for fire protection services, increased costs for waste collection, increased costs for snow and ice removal, increased insurance costs, increased contributions for civic activities, and an increased transfer to the Capital Reserve Fund due to projected grant funding. In 2016, the Borough bid out and awarded a new two (2) year contract for trash and recycling collection, which resulted in a 10% increase in costs over the next two (2) years. While budgeted expenditures increased, final General Fund expenditures finished 2016 14.3% below 2015 levels.

The Sewer Fund showed an increase of 3% in budgeted expenditures over the 2015 budget. This may be primarily attributed to an increase in costs for sewage treatment and disposal, as well as increased engineering costs due to the on-going Valley Creek Trunk Sewer project, increased insurance costs, and increased personnel costs related to operation and maintenance and administration. The Sewer Capital Reserve Fund had very limited activity and several allocated projects have been carried into the 2017 budget.

Challenges continue to be in the areas of healthcare coverage for our employees and police protection to our community. In the 2017, the Borough was able to realize a cost savings on employee benefits by moving to an up-front deductible health insurance plan and establishing a health-reimbursement account for employees. This allowed the Borough to reduce employee contributions to health insurance. Borough Council also authorized the hiring of an additional full-time patrolman with the Police Department in the 2017 budget.

Capital projects in 2016 included payment of the 2015 paving project, a full codification of the Borough's Zoning and Subdivision & Land Development Ordinances, upgrades to Borough Hall, and the purchase of real estate on N. Warren Avenue. Additional projects were budgeted, but not completed. These projects will be carried into 2017.

Capital Expenses and Debt Service

The Borough has outstanding debt of \$1,380,000 at an interest rate of 1.45% through 2022 for renovations to the municipal building made in 2002 and \$215,000 at an interest rate of 1.512% through 2023 for the pole barn and salt shed purchased in 2013.

Interfund Balances

At the end of the fiscal year, December 31st, all monies not spent from the General Fund are transferred to the Capital Reserve Fund. The Capital Reserve Fund finances all capital projects within the Borough; i.e., traffic calming, streetscape revitalization projects, development or purchase of public parks, etc.

Payroll for both the General Fund and Sewer Fund is automatically withdrawn from the General Fund. A check is then written from the Sewer Fund to the General Fund to cover the payroll expenses from the Sewer Fund.

Receivables Not Expected to be Collected within One (1) Year

We have five (5) delinquent sewer customer accounts that date back more than one year. Two (2) customers are in bankruptcy and liens have been placed on all subject properties.

Economic Factors

Economic factors did not necessarily impact the over-all 2016 Budget with the possible exception of decreased revenues from Earnings on Investments in all funds.

peterson, Fieo & CO. LLP

Certified Public Accountants

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INDEPENDENT AUDITORS' REPORT

To the Mayor, and Members of Council of Malvern Borough, Chester County, Pennsylvania

We have audited the accompanying financial statements of the governmental activities, the businesstype activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Borough of Malvern (a Pennsylvania Municipality) as of 31st December 2016 and for the year then ended, and the related notes to the financial statements, which collectively comprise the Borough's basic financial statements as listed in the table of contents.

<u>Management's Responsibility.</u> Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States. This includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility. The auditors' responsibility is to express an opinion on the financial statements based on the audit. We conducted our audit in accordance with auditing standards generally accepted in the United States, which require that the auditor 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 and 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. Risk assessments involve consideration of 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, and accordingly, no such opinion is expressed. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of significant accounting estimates made by management, as well as the overall presentation of the financial statements. We believe that our audit provides a reasonable basis for our opinion.

<u>Opinion.</u> In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Borough of Malvern as of 31st December 2016, and the results of operations and changes in fund balances for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

Other Matters.

<u>Required Supplementary Information.</u> Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information on 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

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Certified Public Accountants

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.

Peterson, Fiso & Co.

Peterson, Fieo & Co. 12th May 2017

Statement of Net Assets as of December 31, 2016

	Governmental Activities		В	usiness-Like Activities	Total
ASSETS					
Current Assets:					
Cash & Cash Equivalents	\$	4,055,393	\$	2,060,221	\$ 6,115,614
Taxes/Accounts Receivable		24,738		232,582	257,320
Other Receivables		-		-	-
Net Pension Asset Non-Current Assets:		1,353,773		-	1,353,773
Capital Assets, net of Depreciation		8,052,989		1,326,155	9,379,144
TOTAL ASSETS	\$	13,486,893	\$	3,618,958	\$ 17,105,851
DEFERRED OUTFLOWS OF RESOURCES					
Deferred outflows from pensions		227,385		-	227,385
LIABILITIES & NET ASSETS					
Current Liabilities:					
Accounts Payable and Accrued Expenses	\$	79,714	\$	4,286	\$ 84,000
Bonds & Notes Payable		251,000		-	251,000
Escrow Liabilities Payable		53,687			53,687
Total Current Liabilities		384,401		4,286	388,687
Non-Current Liabilities:		00.400			00,400
Compensated Absences Bonds & Notes Payable		83,100 1,344,000		-	83,100 1,344,000
·					
Total Non-Current Liabilities		1,427,100		-	1,427,100
TOTAL LIABILITIES		1,811,501		4,286	1,815,787
NET ASSETS Invested in Capital Assets,					
Net of Related Debt		6,457,989		1,326,155	7,784,144
Restricted for Pensions		1,581,158		-	1,581,158
Unrestricted Net Assets (Deficit)		3,863,630		2,288,517	6,152,147
Total Net Assets		11,902,777		3,614,672	15,517,449
TOTAL LIABILITIES & NET ASSETS	\$	13,486,893	\$	3,618,958	\$ 17,105,851

Statement of Activities for the year ended December 31, 2016

				Р	rogra	m Revenue	es			P	rima	ary Governm	ent	
			Cł	arges for	•	perating		Capital	(Governmental		usiness-Like		
	E	Expenses	5	Services	(Grants		Grants		Activities		Activities		Total
<u>Governmental Activities:</u> General Government Public Safety Highways & Streets Culture & Recreation	\$	840,692 977,954 521,514 91,597	\$	- 17,128	\$	- 84,177	\$. \$	(840,692) (960,826) (437,337) (91,597)	\$	-	\$	(840,692) (960,826) (437,337) (91,597)
Garbage Collection Employee Benefits Civic Contributions Debt Service		240,062 217,316 58,000 25,932								(240,062) (217,316) (58,000) (25,932)				(240,062) (217,316) (58,000) (25,932)
Total Governmental Activities	\$	2,973,067	\$	17,128	\$	84,177	\$		- \$	(2,871,762)			\$	(2,871,762)
<u>Business-Like Activities</u> Sewer Services		782,662		898,643		-						115,981		115,981
Total Primary Government	\$	3,755,729	\$	915,771	\$	84,177	\$		- \$	(2,871,762)	\$	115,981	\$	(2,755,781)
			Ta G Ea Al Ti	eral Govern axes rants, unres arnings on I other Rev ransfers, ne otal	stricte Inves enue	ed tments	5		\$	56,722 8,815 374,505 (9,700)	\$	- 7,087 <u>9,700</u> 16,787	\$	3,155,214 56,722 15,902 374,505 - 3,602,343
			Cha	nge in Net	Asset	S			\$	713,794	\$	132,768	\$	846,562
			Prio	r Period Ad Assets, Be	justm	ent				25,527 11,163,456	·	3,481,904		25,527 14,645,360
					yn n m	iy ui i eal			_	11,103,400		5,401,904		14,043,300

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

\$ 11,902,777 **\$** 3,614,672 **\$** 15,517,449

Net Assets, End of Year

Reconciliation of Total Government Activities Fund Balances to Net Assets of Government Activities, December 31, 2016

Total Governmental Fund Balances Unrestricted Net Assets (Deficit)	\$ 3,863,630
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 gov't funds	8,052,989
Net Pension Asset (Liability) incurred by governmental activities are not financial resources and therefore, are not reported as assets in gov't funds	1,581,158
Short term liabilities due & payable within one year.	(251,000)
Long term liabilities not due & payable within one year. Bonds & Notes Payable	 (1,344,000)
Total Net Assets of Governmental Activities (p.2)	\$ 11,902,777

Balance Sheet - Governmental Funds & Business-Like Funds as of December 31, 2016

	Go	ovei	rnmental Fur	nds		 Totals	-	
	 General Fund	Pr	Capital ojects Fund	Hi	ighway Aid Fund	2016		usiness-Like Funds 2016
ASSETS								
Cash & Cash Equivalents	\$ 2,552,140	\$	1,373,307	\$	129,946	\$ 4,055,393	\$	2,060,221
Taxes Receivable	-					-		-
Other Receivables						-		232,582
Fixed Assets						-		1,740,128
TOTAL ASSETS	\$ 2,552,140	\$	1,373,307	\$	129,946	\$ 4,055,393	\$	4,032,931
LIABILITIES & FUND BALANCES LIABILITIES								
Accounts Payable	1,046		-		-	1,046		-
Escrow Liabilities Payable Deferred Revenue	53,687					53,687 -		
TOTAL LIABILITIES	 54,733		-		-	54,733		-
FUND BALANCES								
Reserved for Capital Projects	-		1,373,307		-	1,373,307		
Unreserved (Deficit)	2,497,407				129,946	2,627,353		4,032,931
TOTAL FUND BALANCES	 2,497,407		1,373,307		129,946	4,000,660		4,032,931
TOTAL LIABILITIES & FUND BALS.	\$ 2,552,140	\$	1,373,307	\$	129,946	\$ 4,055,393	\$	4,032,931

Highway Aid General Capital Totals Business-Like Fund **Reserve Fund** Fund 2016 Funds 2016 REVENUES \$ 3,111,477 \$ \$ 3,111,477 \$ Taxes _ \$ Licenses & Permits 205,638 205,638 Fines, Forfeits, & Costs 25,125 25,125 Interest, Rents, & Francise Fees 48.063 5,174 545 53,782 7,087 Intergovernmental Revenues 104,133 84,177 188,310 Charges for Services/Fees 74,516 74,516 898,642 Proceeds from Long Term Debt Miscellaneous Revenue 19,103 19,103 TOTAL REVENUES 3,588,055 5,174 84,722 3,677,951 905,729 **EXPENDITURES - Current General Government** 577,731 79,115 656,846 **Public Safety** 1,087,792 1,087,792 Public Works -Sewer & Garbage Collection 222,106 222,106 711,910 Public Works - Highways & Streets 725.333 196.972 922.305 **Civic Contributions** 58,000 58,000 Culture & Recreation 95,111 95,111 Insurance, Employee Benefits, P/R Taxes, &c 67,444 67,444 **EXPENDITURES - Debt Service** Principal 247,000 247,000 Interest 25,932 25,932 TOTAL EXPENDITURES 2,833,517 549,019 3,382,536 711,910 _ EXCESS (DEFICIENCY) of **REVENUES OVER EXPENDITURES** 754,538 84,722 (543.845)295,415 193,819 OTHER FINANCING SOURCES (USES) Transfers In 48,826 284,052 332,878 **Transfers Out** (284,052) (48, 826)(332, 878)TOTAL OTHER FINANCING SOURCES (USES) (235, 226)284,052 (48, 826)NET CHANGE IN FUND BALANCES 519,312 (259, 793)35,896 295,415 193.819 FUND BALANCES (DEFICIT), **BEGINNING of YEAR** 1.952.568 1.633.100 94.050 3.679.718 3.839.112 PRIOR PERIOD ADJUSTMENTS 25,527 25,527 FUND BALANCES (DEFICIT), END of YEAR \$ 2,497,407 \$ 1,373,307 \$ 129,946 \$ 4,000,660 \$ 4,032,931

Statement of Revenues, Expenditures, & Changes in Fund Balances Governmental Funds & Business-Like Funds for the year ended December 31, 2016

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

Reconciliation of the Statement of Revenues, Expenditures, & Changes in Fund Balances of Governmental Funds to the Statement of Activities as of December 31, 2016

Amounts reported for the governmental activities in the statement of activities are different because:	
Net Changes in Fund Balances - total governmental funds (p.6)	\$ 295,415
Decrease (Increase) in Acccounts Payable and Accrued Expenses	182,559
Increase (Decrease) in Receivables	18,611
Principal Payments on Bonds & Notes Payable	247,000
Issuance of New Debt	-
Expenditures for Capital Assets	270,816
Decrease (Increase) in Accrual for Compensated Absences	(10,890)
Additional Pension Expense claimed on GAAP Statement of Activities	(49,348)
Depreciation Expense claimed on GAAP Statement of Activities	(240,369)
Changes in Net Assets of Governmental Funds (p.3)	\$ 713,794
Prior Period Adjustment - to record additional cash accounts	 25,527
Total Changes to Net Assets of Governmental Funds (p.3)	\$ 739,321

Statement of Enterprise Fund Cash Flows (Business-Like Fund, Sewer Fund) for the year ended December 31, 2016

CASH FLOWS FROM OPERATING ACTIVITIES

Operating Income	\$ 132,768		
Add: Depreciation	63,426		
Changes in Working Capital: Decrease (Increase) in Accounts Receivables Increase (Decrease) In Accounts Payable & Accrued Exps.	 (11,141) (2,376)		
Cash Flows from Operating Activities		\$	182,677
CASH FLOWS FROM CAPITAL & FINANCING ACTIVITIES Purchase of Capital Assets CASH FLOWS FROM CAPITAL & FINANCING ACTIVITIES	 		-
CASH FLOWS FROM INVESTING ACTIVITIES	-		-
NET INCREASE IN CASH			182,677
Cash Balance, BEGINNING of YEAR	-		1,877,544
Cash Balance, END of YEAR	:	\$ 2	2,060,221

Statement of Fiduciary Net Position as of December 31, 2016

	F	Police Plan	Non	Uniform Plan	Total
Assets					
Cash & cash equivalents)	\$	-	\$	-	\$ -
Member Contributions Receivable		-		-	-
Employer Contributions Receivable		-		-	-
Investments					
Fixed Income		739,277		1,332,270	2,071,547
US Equities		905,587		1,271,420	2,177,007
International Equities		579,900		820,607	1,400,507
Total Investments		2,224,764		3,424,297	5,649,061
Total Assets	\$	2,224,764	\$	3,424,297	\$ 5,649,061
Liabilities					
Accrued administrative expenses	\$	-			\$ -
Benefits payable		-			-
Total Liabilities		-		-	-
Net Position Restricted for Pensions	\$	2,224,764	\$	3,424,297	\$ 5,649,061

Statement of Changes in Fiduciary Net Position for the year ended December 31, 2016

	F	Police Plan	Non-	Uniform Plan	Total
Additions					
Contributions					
State Aid	\$	-	\$	30,471	\$ 30,471
Members' Contributions		-		16,909	16,909
Employer Contruibution Total Contributions		-		47,380	47,380
Investment Income					
Interest & Dividends Net Appreciation (Depreciation) in fair value		64,905		94,976	159,881
of investments		76,376		114,850	191,226
Total Investment Income		141,281		209,826	351,107
Less Investment Expenses					-
Net Investment Income		141,281		209,826	351,107
Total Additions		141,281		257,206	398,487
Deductions					
Pension Benefit Payments		30,785		105,160	135,945
Administrative Expenses		8,531		12,222	20,753
Total Deductions		39,316		117,382	156,698
Net Increase (Decrease) in Net Position		101,965		139,824	241,789
Net Position Restricted for Pensions					
Fund Balance, January 1 st		2,122,799		3,284,473	5,407,272
Fund Balance, December 31 st	\$	2,224,764	\$	3,424,297	\$ 5,649,061

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

1. SIGNIFICANT ACCOUNTING POLICIES.

The accounting policies of the Borough of Malvern conform to accounting principles generally accepted in the United States as applicable to government units. The Government Accounting Standards Board is the accepted standard-setting body for establishing government accounting and financial reporting principles. The more significant of the Borough's accounting policies are described below.

<u>A. Reporting Entity.</u> In evaluating how to define the Borough for financial reporting purposes, management has considered all potential component units. The basic, but not the only, criterion for including a potential unit within the reporting entity is the governing body's ability to exercise oversight responsibility. The most significant element of this ability is financial interdependency. Other manifestations of the ability to exercise oversight responsibility include, but are not limited to, the designation of management, the ability to significantly influence operations, and the existence of special financing relationships. Based on the application of these criteria, it has been determined that no component units exist.

<u>B.</u> Government-wide and Fund Financial Statements. The government-wide and fund financial statements (i.e., the statement of net assets and the statement of activities) report information on all of the non-fiduciary activities of the primary government. Government activities are normally supported by taxes and intergovernmental revenues. The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include charges to customers or applicants who purchase or directly benefit from the services or privileges provided by a given function, and grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues. Separate financial statements are provided for governmental funds and business-type funds. Major individual governmental funds are reported as separate columns in the fund financial statements.

<u>C. Fund Accounting.</u> The accounts of the Borough are organized on the basis of funds or account groups, each of which is considered to be a separate reporting entity. The following funds and groups of accounts are used by the Borough:

<u>General Fund</u> - This is the general operating fund of the Borough. All financial resources, except those required to be accounted for in another fund, are accounted for in the general fund.

<u>Capital Reserve Fund</u> - The financial resources to be used for the acquisition or construction of major capital facilities are accounted for in this fund.

<u>Highway Aid Fund</u> – The annual grant received from the Commonwealth of Pennsylvania to be used for its stated purposes is required to be accounted for separately, and is done so in this fund.

<u>Sewer Fund</u> - This fund is used to account for operations that are financed in a manner similar to private business enterprises where the costs of providing sewer service to the general public on a continuing basis are financed through user charges.

<u>D. Basis of Accounting.</u> The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as is the proprietary fund financial statement. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are billed. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The accounting and reporting treatment applied to a fund is determined by its measurement focus. All government fund types are accounted for using a current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet. Operating statements of these funds present increases and decreases in net current assets.

Government fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when they become both measurable and available. "Measurable" means that the amount of the transaction can be determined and "available" means that the amount of the transaction is collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. Also, under the modified accrual basis of accounting, expenditures are recorded when the related fund liability is incurred, except for general obligation bond principal and interest which are reported as expenditures in the year due. The major revenue source susceptible to accrual is property taxes.

Fiduciary Funds (or Trust Funds) are used to account for assets held by the Borough in a trustee capacity or as an agent for individuals, private organizations, other governments, and/or other funds, including Pension Trust Funds. Pension Trust Funds are accounted for in essentially the same manner as proprietary funds since the measurement of the periodic net income and the determination of capital maintenance are critical.

The accrual basis of accounting is used in business-like fund types, such as the Sewer Fund. The accrual basis of accounting recognizes revenue when earned. Expenses are recorded when incurred. The accounting objectives are determination of net income, financial position, and cash flows. All assets and liabilities associated with proprietary funds activities are included on its balance sheet. Business-like fund equity is segregated into contributed capital and retained earnings.

<u>E. Compensated Absences.</u> The Borough allows employees to accumulate up to 28 days of earned vacation time, which is payable upon termination. Certain employees are entitled to payment for unused sick pay at termination. As of 31^{st} December 2016 the liability for accrued vacation and sick time is \$83,100. This amount is reported in the government-wide statements.

<u>F. Property Taxes.</u> Property taxes are billed in February of each year and are due and payable at that time. Discounts and penalties follow a set schedule. Any taxes remaining unpaid by the following February are turned over to the county for collection.

<u>G. Budget Policy and Practice.</u> The Borough manager presents a proposed cash basis budget of revenues and expenditures for the ensuing year to the Borough Council in accordance with the Commonwealth of Pennsylvania's Borough Code. In December, Council adopts the annual budgets for the Borough's governmental and business-like fund (i.e., sewer fund). Each fund's appropriated budget is prepared on a detailed line item basis. Revenues are budgeted by source. Expenditures are budgeted by department and class as follows: personal services, other operating expenditures, capital outlay, transfers and debt service.

The policy is to not make periodic budget transfers. Appropriations for annually budgeted funds lapse at the end of the year. Encumbrances are not recorded.

<u>H. Fixed Assets and Depreciation.</u> Property, plant, and equipment of all funds are stated at historical cost. Donated fixed assets are stated at their fair value on the date donated. Governmental fund fixed assets are recorded in the General Fixed Asset Account Group. Fixed assets of the Enterprise Funds (i.e., Business-like Funds) are recorded in that fund and are depreciated using the straight line method over the estimated useful lives of the assets. These useful lives range from 5 to 50 years.

<u>I. Use of Estimates in the Preparation of Financial Statements.</u> The preparation of financial statements in conformity with 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.

2. CASH & INVESTMENTS.

As of 31st December 2016, the carrying value and market value of the Borough's deposits was \$6,115,614 (excluding fiduciary funds) and the bank balances totaled \$6,160,803. Of those bank balances, \$329,242 were covered by insurance provided by the FDIC and \$5,831,561 were covered by collateral held in pooled accounts.

		Act 72	
	 FDIC	Pooling	Total
Category 1	\$ 329,242	\$ 5,831,561	\$ 6,160,803
Category 2	-	-	-
Category 3	-	-	_
Bank Balances	\$ 329,242	\$ 5,831,561	\$ 6,160,803
Carrying Value	\$ 329,242	\$ 5,786,372	\$ 6,115,614

The Borough Code authorizes the Borough to invest in United States Treasury Bills, short term obligations of the U. S. Government, its agencies and instrumentalities, passbook and money market accounts, and certificates of deposit purchased from institutions insured by the FDIC. The Borough is in compliance with the Code. The Borough considers highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

The Borough's investments are categorized to give an indication of the level of risk assumed by the Borough at year end. Category 1 includes investments that are insured or registered or for which the securities are held by the Borough or its agent in the Borough's name. Category 2 includes uninsured and unregistered investments for which the securities are held by the broker's or dealer's trust department or agent in the Borough's name. Category 3 includes uninsured and unregistered investments for which the securities are held by the broker or dealer, or by its trust department or agent, but not in the Borough's name. The Borough's investments are Category 1 investments.

3. GEOGRAPHIC AREA & CONCENTRATION of CUSTOMERS.

The Business-like Fund (i.e., Sewer Fund) has 100% of its customers within the Borough. All Borough residences and commercial buildings are on the system known as the Sewer Fund. There are no plans to expand the system beyond its current boundaries.

4. CAPITAL ASSETS.

Capital assets are recorded at cost. Changes in the capital asset accounts during the year were as follows:

	Balance,			
General Fund	Beginning			Balance,
	of Year	Additions	Deletions	End of Year
Land & Buildings	9,200,808	157,291		9,358,099
Machinery & Equipment	2,058,880	113,524		2,172,404
Total	11,259,688	270,815	0	11,530,503
less:				
Accumulated Depreciation	3,237,145	240,369		3,477,514
Net Book Value	8,022,543	30,446	0	8,052,989

Changes in the Business-Like Funds (i.e., Sewer Fund) capital asset accounts during the year were as follows:

Sewer System Improvements & Equipment	3,434,758	0	0	3,434,758
<i>less:</i> Accumulated Depreciation	2,045,177	63.426	0	2,108,603
Net Book Value	1,389,581	(63,426)	0	1,326,155

Total depreciation expense recorded for 2016 was \$303,795.

5. NON-CURRENT LIABILITIES (LONG-TERM DEBT).

As of December 31, 2016 the outstanding non-current liabilities (i.e., long-term debt) were as follows:

Ordinance 2002-7, dated October 15, 2002, authorized the incurring of non-electoral debt in the amount of \$2,500,000. The proceeds were used for renovations to the Municipal Building. The bonds have staggered redemption dates between September 15, 2004 and September 15, 2022. Optional prepayments may be made at any time with 30 days written notice. The loan bears interest at a floating rate and is paid monthly.

Ordinance 2012-7 dated December 18, 2012, authorized the incurring of non-electoral debt in the amount of \$300,000. The proceeds were used for New Pole Barn and HVAC Upgrade. The bonds have staggered redemption dates between 2014 and 2023. Optional prepayments may be made at any time with 30 days written notice. The loan bears interest at a floating rate and is paid monthly.

As of December 31, 2016, the annual principal payment requirements of the outstanding long-term debt of the Borough were as follows:

	Po	ortion due	Portion due	
	du	ring 2017	post-2017	Total
Building Renovation Bonds		222,000	1,158,000	1,380,000
2013 Note Payable		29,000	186,000	215,000
	\$	251,000	\$ 1,344,000	\$ 1,595,000

Annual debt service requirements are as follows:

	Principal	Interest
2017	251,000	22,725
2018	255,000	19,059
2019	258,000	15,337
2020	262,000	11,569
2021	266,000	7,741
2022-2023	303,000	4,340
	\$ 1,595,000	\$ 80,771

General obligation bonds, issued by the Borough for municipal improvements, are backed by the full faith and credit of the Borough of Malvern. The Borough has no debt outstanding that exceeds its borrowing base.

6. PENSION BENEFIT TRUSTS.

<u>Pension Plan Description & Administration.</u> The Borough of Malvern maintains two single-employer defined benefit pension plans, namely its Police Pension Plan (covering all uniformed police officers), and its Non-Uniform Plan (covering all other covered employees). These plans are controlled by the provisions of Codified Ordinances. These plans are governed by the Borough of Malvern which may amend plan provisions, and which is responsible for the management of plan assets. The Borough of Malvern has delegated the authority to manage certain plan assets to Vanguard. The plan documents can be found in the Codification of Ordinances, Section 32, Article II.

The Borough of Malvern has filed actuarial valuation report Form 201C 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 benefits for Police and non-uniform employees as described above.

Table 1	Police	e Plan	Non-Uniform Plan							
	2016	2017	2016	2017						
active employees	3	3	10	10						
retirees & beneficiaries currently receiving benefits	3	3	5	5						
terminated employees entitled to benefits but not yet receiving them	0	0	0	0						
total	6	6	15	15						

Current membership in the plan (as of January 1st of the year indicated) is as follows:

Benefits Provided.

A covered employee is an employee who receives a regular salary or wages from Malvern Borough provided, however, that an employee shall not be considered in covered employment if they are a parttime or seasonal employee who is not regularly employed for more than 120 working days in any on calendar year. Cost-of-living adjustments (COLA) are provided at the discretion of the Borough Council. The Borough has authority to establish and amend benefit provisions of the plan. Covered payroll refers to all compensation by the Borough to active employees covered by the plan.

(i.) Eligibility.

- Police Plan Each full-time officer shall be a member of the Police Plan after the completion of one hour of service.
- Non-Uniformed Plan All regular, full-time employees of Malvern Borough, except policemen, elected officials, and employees hired after their 60th birthday shall be members of the Non-Uniform Plan.

(ii.) Retirement Dates

Police Plan.

- A. Normal Retirement Date The first day of the month following the member's fifty-fifth (55th) birthday and completion of twenty-five (25) years of continuous service.
- B. Disability Retirement Date The council shall determine if a member is eligible to receive a disability benefit under the Plan after securing the opinion of one or more physicians licensed to practice medicine. The disability income shall commence on the first day of the month next following the termination of the member's Borough salary or next following the termination of member's worker's compensation benefit or Borough sponsored disability insurance benefit, if any, whichever occurs last.

Non-Uniform Plan.

- A. Normal Retirement Date The last day of the month in which the member attains age 65.
- B. Early Retirement Date The first day of the month following the member's fifty-fifth (55th) birthday and completion of twenty-five (25) years of service; or following the member's sixty-second (62nd) birthday and completion of ten (10) years of service.
- C. Postponed Retirement Date By mutual consent of the employee and the Borough, a member may continue in employment beyond the Normal Retirement Date, in which case the Postponed Retirement Date shall be the 1st day of the month following actual termination of employment.

(iii.) Retirement Benefits,

Police Plan.

- A. Normal Retirement Benefit One-half (½) of the member's Average Monthly Salary less fifty percent (50%) of the primary social security benefit for which a member may be eligible because of age, at the earliest age he/she is eligible for such benefit, whether he/she applies for it, or not.
- B. Disability Retirement Benefit In the event of a permanent service-related injury, the benefit shall be equal to fifty percent (50%) of the Salary of the member. The benefit would be payable as if the date of disability had been his normal retirement date. This benefit is reduced by any benefits or payments received by such member under the Social Security Administration for the same injury.

Non-Uniform Plan.

- C. Normal Retirement Benefit Two percent (2%) for each year of continuous service (to a maximum of sixty percent (60%), multiplied by the average monthly pay rate.
- D. Early Retirement Benefit Shall equal the accrued benefit payable on Normal Retirement Date, or, if elected, reduced by one-half (½) of one percent (1%) for each month the early retirement date precedes the Normal Retirement Date. The benefit is payable immediately.
- E. Deferred Retirement Benefit Calculated in the same manner as the Normal Retirement Benefit.

(iv.) Vested Benefits.

Non-Vested Benefit - Any member, who for any reason shall be ineligible to receive a pension after having contributed, shall be entitled to a refund of the contributions plus interest at the rate of (a.) five percent (5%) per annum for Police Plan participants, or (b.) four percent (4%) per annum for Non-Uniform Plan participants through the end of 1982 and 7% per annum, thereafter, upon discontinuance of his/her employment.

Vested Benefit, Police Plan - After completing twelve (12) years of service, a member will be entitled to one hundred percent (100%) vesting in his accrued benefit payable at Normal Retirement Date.

Vested Benefit, Non-Uniform Plan - After completing five (5) years of service, a member will be entitled to one hundred percent (100%) vesting in his accrued benefit payable at Normal Retirement Date. Nevertheless, a member shall be 100% vested in his/her accrued benefit upon the attainment of age 65.

(v.) Death Benefits.

A. Police Plan, Pre-Retirement:

- (a.) Non-Vested Benefit The beneficiary of a deceased officer who was non-vested in the accrued benefit at the date of death, shall be entitled to the refund of employee contributions, if any, plus interest at the rate of five percent (5%) per annum through the end of 1982 and seven percent (7%) per annum, thereafter.
- (b.) Vested Benefit The spouse of a deceased member, who was vested in the accrued benefit at the date of death, shall receive during the spouse's lifetime, fifty percent (50%) of the accrued benefit of the member commencing on the expected normal retirement date of the member. If no such spouse survives, or if the spouse survives and subsequently dies, then the children under the age of eighteen (18) [or are attending college and have not yet attained age twenty three (23)], shall be entitled to the same benefit described above.

B. Police Plan, Post-Retirement Survivors Benefit: The widow of a member who has attained eligibility for retirement, or a member who retired on pension, shall receive during the spouse's lifetime, fifty percent (50%) of the pension the member was receiving or would have been receiving had he been retired at the time of his death. If no such widow survives, or if the spouse survives and subsequently dies or remarries, then the children under the age of eighteen (18), or are attending college and have not yet attained age twenty three (23), shall be entitled to the same benefit described above.

C. Non-Uniform Plan: If a member dies prior to retirement, the Trustee shall pay to the designated beneficiary(ies) an amount equal to his/her employee contributions plus interest at the rate of four percent (4%) through the end of 1982, plus seven percent (7%) thereafter, compounded annually. Upon the death of a retired participant, additional payments, if any, will be paid subject to the retirement payment election(s) chosen by the participant at time of retirement.

(vi.) Deferred Retirement Option Program (DROP). The plan does not provide a Deferred Retirement Option Program.

(vii.) Employee Contributions. Members of both plans contribute a portion of their monthly salary to the plan per the following schedule:

- Police Plan: 3.5% of monthly salary, up to the social security wage base for the calendar year plus 5% of the monthly salary in excess of the social security wage base for the calendar year.
- Non-Uniform Plan: 2% of monthly salary.

<u>Contributions & Funding Policy.</u> Act 205 requires that annual contributions to these plans be based upon the plan's calculated Minimum Municipal Obligation (MMO), which is based on the plan's biennial actuarial valuation. 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. 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.

<u>Basis of Accounting.</u> These pension trusts use the accrual basis of accounting. Employer contributions 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 plans. Administrative costs are financed through investment earnings. Assets of each plan are valued and reported at fair market value.

Investment Policy.

The allocation of invested assets for each/both pension plans 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 plans' investment policy(s) establish that the portfolio may be invested in the following asset classes with target asset allocations as listed in Table 2, below.

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, 2016 are summarized in Table 2, below.

	Police	e Plan	Non-Uniform Plan						
Table 2		Long-Term		Long-Term					
	Target	Expected Rate	Target	Expected Rate					
		of Return		of Return					
Domestic Equity Large Cap	0%	6.58%	0%	6.58%					
Domestic Equity Mid Cap	41%	7.39%	37%	7.39%					
Domestic Equity Small Cap	0%	7.39%	0%	7.39%					
International Equity	26%	7.34%	24%	7.34%					
Fixed Income	33%	3.09%	39%	3.09%					
Emerging Markets	0%	10.93%	0%	10.93%					
Cash	0%	.75%	0%	.75%					
Total	100%	100.00%	100%	100.00%					

Rate of Return.

The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. For the year ended December 31, 2016, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was

- Police Plan 6.39%
- Non-Uniformed Plan 6.13%

Pension Liability, Pension Expense and Deferred Outflows of Resources Related to Pensions.

(i.) Net Pension Liability. The components of the net pension liability of the plans as of December 31, 2016 were as follows:

Table 3	Police Plan	Non-Uniform Plan	Total
Total Pension Liability	\$ 1,195,492	\$ 3,099,796	\$ 4,295,288
Plan Fiduciary Net Position	\$ 2,224,764	\$ 3,424,297	\$ 5,649,061
Net Pension Liability	\$ (1,029,272)	\$ (324,501)	\$ (1,353,773)
Plan Fiduciary Net Position as			
a Percentage of Total Pension	181.6%	110.5%	131.5%
Liability			

(See following table for additional details regarding Net Pension Liability).

Changes in Net Pension Liability

The following table shows the changes in net pension liability recognized over the year January 1, 2016 to December 31, 2016.

	Police PlanNon-Uniform PlanIncrease/(Decrease)Increase/(Decrease)										
	I	Total									
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Total Net Pension				
	(a)	(b)	(a) - (b)	(a)	(b)	(a) - (b)	Liability				
Balances at 12/31/2015	\$ 1,109,664	\$ 2,122,799	\$ (1,013,135)	\$ 2,961,015	\$ 3,284,473	\$ (323,458)	\$ (1,336,593)				
Changes for the year:											
Service Cost	37,396		37,396	65,505		65,505	102,901				
Interest on Total Pension Liability	79,217		79,217	178,436		178,436	257,653				
Changes in Benefit Terms Differences Between Expected and Actual Experience			-			-	-				
Changes of Assumptions						-					
Contributions - Employer			_			-	_				
Contributions - State Aid			_		30,471	(30,471)	(30,471)				
Contributions - Member			-		16,909	(16,909)	(16,909)				
Net Investment Income		134,400	(134,400)		199,204	(199,204)	(333,604)				
Benefit Payments	(30,785)	,	-	(105,160)			-				
Administrative Expense	()	(1,650)	1,650	(, ,	(1,600)	1,600	3,250				
Other Changes			-			-	-				
Net Changes	\$ 85,828	\$ 101,965	\$ (16,137)	\$ 138,781	\$ 139,824	\$ (1,043)	\$ (17,180)				
Balances at 12/31/2016	\$ 1,195,492	\$ 2,224,764	\$ (1,029,272)	\$ 3,099,796	\$ 3,424,297	\$ (324,501)	\$ (1,353,773)				

Pension Expense for Fiscal Year Ended December 31, 2016

			Non	-Uniformed	
	Pol	ice Plan		Plan	 Total
Service Cost	\$	37,396	\$	65,505	\$ 102,901
Interest on Total Pension Liability Changes in Benefit Terms		79,217		178,436	257,653
Differences Between Expected and Actual Experience		-			-
Changes of Assumptions		-			-
Employee Contributions Projected Earnings on Pension Plan		-		(16,909)	(16,909)
Investments Differences Between Projected and		(147,461)		(194,830)	(342,291)
Actual Earnings on Investments		34,399		40,816	75,215
Administrative Expense Other Changes in Fiduciary Net Position		1,650		1,600	 3,250
Total Pension Expense	\$	5,201	\$	74,618	\$ 79,819

Deferred Outflows and Deferred Inflows of Resources

For the year ended December 31, 2016, Malvern Borough recognized a pension expense of \$5,201 and \$74,618 for is Police Plan and Non-Uniformed Plan, respectively. At December 31, 2016, Malvern Borough reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Police Deferred Outflows of Resources	e Plan Deferred Inflows of Resources	Non-Unife Deferred Outflows of Resources	rmed Plan Deferred Inflows of Resources
Differences Between Expected and Actual Experience	-	-	-	-
Changes in Assumptions Net Difference Between Projected and Actual	-	-	-	-
Earnings on Pension Plan Investments	105,811	-	121,574	-
Total	\$ 105,811	\$ -	\$ 121,574	\$ -

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

		Non-Uniformed
	Police Plan	Plan
Year Ended December 31:		
2017	34,399	40,816
2018	34,399	40,816
2019	34,400	40,816
2020	2,613	(874)
Thereafter		
Total	\$ 105,811	\$ 121,574

Schedule of Changes in Net Pension Liability and Related Ratios, Last 10 Fiscal Years

	 Police Plan 2015	No	n-Uniformed Plan 2015	Police Plan 2016	ι	Non- Jniformed Plan 2016
Total Pension Liability Service Cost Interest on Total Pension Liability Changes of Benefit Terms Differences Between Expected and Actual Experience Changes of Assumptions	\$ 35,615 73,656 - -	\$	62,386 169,368 - -	\$ 37,396 79,217	\$	65,505 178,436
Benefit Payments, Including Refunds of Member Contributions	 (32,435)		(62,308)	(30,785)		(105,160)
Net Change in Total Pension Liability	76,836		169,446	85,828		138,781
Total Pension Liability - Beginning	 1,032,828		2,791,569	1,109,664		2,961,015
Total Pension Liability - Ending	\$ 1,109,664	\$	2,961,015	\$ 1,195,492	\$	3,099,796
Plan Fiduciary Net Position Contributions - Employer Contributions - State Aid Contributions - Member Net Investment Income Benefit Payments, Including Refunds of Member Contributions Administrative Expense Net Change in Plan Fiduciary Net Position Plan Net Position - Beginning Plan Net Position - Ending	\$ - (8,603) (32,435) - (41,038) 2,163,837 2,122,799	Ŷ	66,791 13,499 (12,196) (62,308) - 5,786 3,278,687 3,284,473	\$ - 134,400 (30,785) (1,650) 101,965 2,122,799 2,224,764	\$	30,471 16,909 199,204 (105,160) (1,600) 139,824 3,284,473 3,424,297
Municipality's Net Pension Liability (Asset)	\$ (1,013,135)	\$	(323,458)	\$ (1,029,272)	\$	(324,501)
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	191.3%	•	110.9%	186.1%		110.5%
Covered Employee Payroll	\$ 323,461	\$	669,275	\$ 293,850	\$	677,220
Municipality's Net Pension Liability as a Percentage of Covered Employee Payroll	-313.2%	,	-48.3%	-350.3%		-47.9%
Notes to schedules: none						

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

Schedule of Employer Contributions, Last 10 Fiscal Years, Police Plan

	2	007	2008		2009		2010		201	1	2012		2013		2014		2015		2016	
Actuarially Determined Contribution	\$	-	\$ -	\$		- \$		-	\$	-	\$ -	\$		- \$		- \$		- \$	-	
Contributions in Relation to the Actuarially Determined Contribution		0	0			0		0		0	0		()		0		0	0	
Contribution Deficiency (Excess)	\$	-	\$ -	\$		- \$		-	\$	-	\$ -	\$		- \$		- \$		- \$	-	
Covered Employee Payroll	\$	-	\$ -	\$		- \$		-	\$	-	\$ -	\$		- \$		- \$	323,46	61 \$	323,461	
Contributions as a Percentage of Covered Employee Payroll		0.0%	0.0%	/ 0	0.0)%	0	.0%		0.0%	0.0%	þ	0.0	6	0.	.0%	0.0)%	0.0%	

Notes to schedules:

For each year 2007 through 2016, the net assets exceed the present value of benefits; therefore, no contribution was required.

Schedule of Employer Contributions, Last 10 Fiscal Years, Non-Uniform Plan

	 2007	2008	2009		2010		2011		2012	2013	2014		2015		2016
Actuarially Determined Contribution	\$ 48,425	\$ 33,074	\$ 31,400	\$	33,378	\$	35,982	\$	69,370	\$ 76,495	\$	55,296	\$	66,385	\$ 26,021
Contributions in Relation to the Actuarially Determined Contribution	 92,989	37,835	31,400		33,378		35,982		69,370	76,495		59,436		66,791	30,471
Contribution Deficiency (Excess)	\$ (44,564)	\$ (4,761)	\$ -	\$	-	\$	-	\$	-	\$ -	\$	(4,140)	\$	(406)	\$ (4,450)
Covered Employee Payroll	\$ 511,189	\$ 536,827	\$ 479,630	\$	497,662	\$	544,495	\$	544,495	\$ 598,096	\$	556,479	\$	669,275	\$ 677,220
Contributions as a Percentage of Covered Employee Payroll	18.2%	7.0%	6.5%		6.7%		6.6%		12.7%	12.8%		10.7%		10.0%	4.5%
Notes to schedules: none															

Schedule of Investment Returns, Last 10 Fiscal Years, Police Plan

 2015
 2016

 Annual Money-Weighted Rate of Return,
 0.40%

 Net of Investment Expenses
 -0.40%

Notes to schedules: none

Schedule of Investment Returns, Last 10 Fiscal Years, Non-Uniform Plan

	2015	2016	_
Annual Money-Weighted Rate of Return,			
Net of Investment Expenses	-0.37%	6.13%	

Notes to schedules: none

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

(ii.) 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 current discount rate as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower and 1 percentage point higher than the current rate.

Table 4	1% Decrease 6.00%	Current Rate 7.00%	1% Increase 8.00%
Police Plan			
Net Pension Liability (Asset)	(\$896,040)	(\$1,029,272)	(\$1,141,152)
	1% Decrease	Current Rate	1% Increase
	5.00%	6.00%	7.00%
Non-Uniformed Plan			
Net Pension Liability (Asset)	(\$88,164)	(\$324,501)	(\$531,805)

(iii.) Actuarial Assumptions. Plan Assets are valued at Market Values, except for insurance holdings, which, if any, are valued at reported contract values. The total pension liability for each plan was determined by a biennially actuarial valuation as of January 1, 2016, using the Entry Age Normal cost method and the following actuarial assumptions based on the census data as of January 1, 2016:

Table 5	Police Plan	Non-Uniform Plan	
A. Economic Assumptions			
Investment Return	7% per annum, net of investment expenses	6% per annum, net of investment expenses	
Salary Increases	5%, compounded annually	5%, compounded annually	
Social Security Increase	3% per annum	not stated	
B. Demographic Assumptions			
Pre-Retirement Mortality	none	none	
Post-Retirement Mortality	The Blue Collar RP-2000 Mortality Table projected to 2015 using Scale AA	RP-2000 Mortality Table projected to 2015 using Scale AA	
Termination	none	none	
Disability	none	none	
Retirement Age	Normal retirement age, or age on valuation date if greater.	Normal retirement age, or age on valuation date if greater.	
Marital Status	100% of active members are assumed to be married; female spouse is assumed to be 3 years younger than male spouse	not stated	
Form of Annuity	Joint & 50% Survivor	Straight Life	

7. VALLEY CREEK TRUNK SEWER.

Malvern Borough is a party, along with Tredyffrin, East Whiteland, Willistown and Easttown Townships, and the Valley Forge Sewer Authority, to a series of agreements pertaining to the conveyance to and treatment of sewage at the Valley Forge Sewage Treatment plant. One section of the conveyance system is known as the "Valley Creek Trunk Line" which is owned and operated by Tredyffrin Township. During winter 2014, there were three breaks constituting a catastrophic failure of the concrete pipe, resulting in a massive spill of sewage into Valley Creek and the Schuylkill River. Throughout 2014, Tredyffrin Township was engaged in various discussions and administrative actions with DEP, the Fish and Boat Commission and private advocacy groups regarding the immediate response, fines and penalties, and the need for further repairs. In the fall of 2014, the municipalities began discussions about the engineering of a long-term repair as well as the cost sharing.

Early in 2015, the municipalities started focusing on the allocation of the costs. Because Tredyffrin had committed to an aggressive schedule in its Consent Decree with DEP, repairs were begun before an agreement was reached on cost allocation. Malvern, as well as some of the other municipalities, began the process of seeking bond funding to cover the estimated proportionate share. In February of 2016, Tredyffrin Township announced that it intended to sell the Trunk Line and other assets to a private utility company once the repairs are completed. A Declaratory Judgment action is pending in the Chester County Court of Common Pleas asking the Court to confirm that Tredyffrin Township has authority, under the various agreements, to sell the assets. Malvern's share of the cost of repairs is between 7.9% and 9.6% of the total, or \$975,000 and \$1,300,000 depending on whether past flows or estimated future flows (or a "blended" number) are used. The municipalities who contributed to the cost of construction of the assets will be entitled to a credit against their obligation for the cost of the repairs if the sale goes through. If the sale does not go through for some reason, Malvern will proceed with the bond financing to cover its share.

8. SUBSEQUENT EVENTS.

The Borough has evaluated all events through May 8, 2017, which is the date these financial statements were available to be issued, and has determined that there are no subsequent events that require recognition or disclosure under FASB ASC 885-10 Subsequent Events.

REQUIRED SUPPLEMENTAL INFORMATION

Budgetary Comparison Statement - General Fund for the year ended December 31, 2016

REVENUES:	A	Final ppropriated Budget	 ual Amounts Igetary Basis)	Variance
Taxes Licenses & Permits Fines, Forfeits, & Costs Interest & Rents Intergovernmental Revenues Charges For Sevices & Fees Miscellaneous Revenue	\$	3,167,100 193,800 26,000 46,300 1,285,373 49,480 137,780	\$ 3,111,477 205,638 25,125 48,063 104,133 74,516 19,103	\$ (55,623) 11,838 (875) 1,763 (1,181,240) 25,036 (118,677)
TOTAL BUDGETED REVENUES	\$	4,905,833	\$ 3,588,055	\$ (1,317,778)
EXPENDITURES - CURRENT General Government Public Safety Public Works: Highways & Streets Public Works: Garbage Collection Culture & Recreation All Other Expenses TOTAL EXPENDITURES - CURRENT DEBT SERVICE	\$	659,312 1,193,229 715,838 259,000 107,498 169,576 3,104,453	\$ 577,731 1,087,792 725,333 222,106 95,111 125,444 2,833,517	\$ 81,581 105,437 (9,495) 36,894 12,387 44,132 270,936
Principal Interest	\$	-	\$ -	\$ -
TOTAL DEBT SERVICE	\$	-	\$ -	\$ -
TOTAL EXPENDITURES	\$	3,104,453	\$ 2,833,517	\$ 270,936
EXCESSS of REVENUES OVER EXPENDITURES	\$	1,801,380	\$ 754,538	\$ (1,046,842)
Transfers In Transfers Out		50,000 (1,851,380)	48,826 (284,052)	(1,174) 1,567,328 - -
NET TRANSFERS	\$	(1,801,380)	\$ (235,226)	\$ 1,566,154
NET CHANGE in FUND BALANCE	\$	-	\$ 519,312	\$ 519,312

BOROUGH of MALVERN MUNICIPAL ANNUAL AUDIT & FINANCIAL REPORT 31st DECEMBER 2016

peterson, Fieo & CO. LLP

Certified Public Accountants

Richard M. Peterson, CPA Giorgio E. Fieo, CPA^{*}, CFE **also licensed in New Jersey* 103 Chesley Drive, Suite #102 Media, Penna. 19063-1757 (610) 565-6307 office / (610) 565-6920 fax

INDEPENDENT AUDITORS' REPORT

To the Mayor & Members of Council Borough of Malvern, Chester County, Penna.

We have audited the Borough of Malvern's Municipal Annual Audit & Financial Report, Form DCED-CLGS-30 as of 31st December 2016 and for the year ended.

<u>Management's Responsibility</u>. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States. This includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

<u>Auditors' Responsibility.</u> The auditors' responsibility is to express an opinion on the financial statements based on the audit. We conducted our audit in accordance with auditing standards generally accepted in the United States, which require that the auditor 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 and 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. Risk assessments involve consideration of 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, and accordingly, no such opinion is expressed. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of significant accounting estimates made by management, as well as the overall presentation of the financial statements. We believe that our audit provides a reasonable basis for our opinion.

As described in Note #1, the Borough of Malvern prepares its Municipal Annual Audit & Financial Report, Form DCED-CLGS-30 on the modified cash basis of accounting, which is a comprehensive basis of accounting other than Accounting Principles Generally Accepted in the United States of America.

<u>Opinion</u>. In our opinion, the aforementioned financial statements present the financial position of the various funds and account groups of the Borough of Malvern, Chester County as of 31st December 2016, and the results of operations of such funds for the year then ended in accordance with the law on the basis of accounting stated above.

This report is intended solely for the use of the members of council and management of the Borough of Malvern, and for filing with the Pennsylvania Department of Community & Economic Development, and for filing with the Chester County Clerk of Courts. This restriction is not intended to limit the distribution of this report, which is a matter of public record.

Peterson, Fieo & Co. LLP

Peterson, Fieo & Co. 12th May 2017

www.petersonfieo.com

DCED-CLGS-30 (9-09) Received by DCED: Approved by DCED:

Department of Community & Economic Development Governor's Center for Local Government Services Commonwealth Keystone Building 400 North Street, 4th Floor Harrisburg, PA 17120-0225 Ph: 888-223-6837 | fax: 717-783-1402

2016 MUNICIPAL ANNUAL AUDIT AND FINANCIAL REPORT

150993 MALVERN BORO, CHESTER COUNTY





DCED-CLGS-30 (09-09)

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				MALVERN	MALVERN BORO, CHESTER County	ER County					
				BAI	BALANCE SHEET December 31, 2016	ET 6					
			Governmental	Funds		Proprietary Funds	y Funds	Fid. Fund	Account Groups	Groups	Total
		General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service	Enterprise	Internal Service	Trust and Agency	General Fixed Assets	General Long Term Debt	Memorandum Only
	Assets and Other Debits										
100-120	100-120 Cash and Investments	2,552,140	129,946	1,373,307		2,060,221		5,649,061			11,764,675
140-144	Tax Receivable										
121-129, 145-149	Accounts Receivable (excluding taxes)					232,582					232,582
130.00	Due From Other Funds										
131-139, 150-159	Other Current Assets										
160-169	160-169 Fixed Assets										
180-189	Other Debits										
Tot	Total Assets and Other Debits	2,552,140	129,946	1,373,307		2,292,803		5,649,061			11,997,257

Li	-iabilities and Other Credits						
210-229	210-229 Payroll Taxes and Other Payroll Withholdings	1,046					1,046
200-209, 231-239	200-209, All Other Current Liabilities	53,687					53,687
230.00	230.00 Due To Other Funds						

DCED-CLGS-30 (09-09)	

MALVERN BORO, CHESTER County BALANCE SHEET

				De	December 31, 2016	16					
			Governmental	tal Funds		Proprietary Funds	y Funds	Fid. Fund	Account Groups	Groups	Total
		General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service Enterprise	Enterprise	Internal Service	Trust and Agency	General Fixed Assets	General Long Term Debt	Memorandum Only
Li	Liabilities and Other Credits										
260-269	260-269 Long-Term-Liabilities										
240-259	240-259 Current Portion of Long-Term Debt and Other Credits										
Total	Total Liabilities and Other Credits	54,733									54,733

Func	Fund and Account Group Equity							
281-284	281-284 Contributed Capital	25,527						25,527
290.00	290.00 Investment in General Fixed Assets							
270-289	Fund Balance / Retained Earnings on 12/31	2,471,880	129,946	1,373,307	2,292,803	,803	5,649,061	11,916,997
291-299	291-299 Other Equity							
Tota	Total Fund and Account Group Equity	2,497,407	129,946	1,373,307	2,292	2,292,803	5,649,061	 11,942,524

11,997,257
TOTAL LIABILITIES AND FUND AND ACCOUNT GROUP EQUITY

I

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

SpecialSpecialRevenueCapital(IncludingCapitalIncludingProjectsState LiquidServiceFuels)

REVENUES

	Taxes				
301.00	Real Estate Taxes	1,037,121			1,037,121
305.00	Occupation Taxes (levied under municipal code)				
308.00	Residence Taxes (levied by cities of the 3rd Class)				
309.00	Regional Asset District Sales Tax (Allegheny County municipalities only)				
310.00	Per Capita Taxes	15,513			15,513
310.10	Real Estate Transfer Taxes	90,036			90,036
310.20	Earned Income Taxes / Wage Taxes	1,864,159			1,864,159
310.30	Business Gross Receipts Taxes				
310.40	Occupation Taxes (levied under Act 511)				
310.50	Local Services Tax **	104,648			104,648
310.60	Amusement / Admission Taxes				
310.70	Mechanical Device Taxes				
310.90	Other Local Tax Enabling Act / Act 511 / Taxes				
	Other:				
	Total Taxes	3,111,477			3,111,477
	a				

	Licenses and Permits			
320-322	320-322 All Other Licenses and Permits	114,687		114,687
321.80	321.80 Cable Television Franchise Fees	90,951		90,951
	Total Licenses and Permits	205,638		205,638

	ſ		
Fines and Forfeits			
330-332 Fines and Forfeits	25,125		25,125
Total Fines and Forfeits	25,125		25,125

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

	Governmental Funds	ntal Funds		Proprieta	roprietary Funds	Fiduciary Fund	Total
General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service	Enterprise	Internal Service	Trust and Agency	Memorandum Only

REVENUES

	Interest, Rents and Royalties						
341.00	Interest Earnings	8,271	545	5,174	7,087	 351,107	372,184
342.00	342.00 Rents and Royalties	39,792					39,792
	Total Interest, Rents and Royalties	48,063	545	5,174	7,087	351,107	411,976

	Federal		
351.03	351.03 Highways and Streets		
351.09	351.09 Community Development		
351.00	351.00 All Other Federal Capital and Operating Grants		
352.01	352.01 National Forest		
352.00	352.00 All Other Federal Shared Revenue and Entitlements		
353.00	353.00 Federal Payments in Lieu of Taxes		
	Total Federal		

	State					
354.03	Highways and Streets					
354.09	Community Development					
354.15	Recycling / Act 101	612				612
354.00	All Other State Capital and Operating Grants					
355.01	Public Utility Realty Tax (PURTA)	3,280				3,280
355.02- 355.03	355.02- Motor Vehicle Fuel Tax (Liquid Fuels Tax) and State 355.03 Road Turnback		84,177			84,177
355.04	Alcoholic Beverage Licenses					
355.05	General Municipal Pension System State Aid	29,671				29,671
355.07	Foreign Fire Insurance Tax Distribution	27,872				27,872
355.08	Local Share Assessment/Gaming Proceeds					
355.09	Marcellus Shale Impact Fee Distribution					

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MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES

December 31, 2016

	Ę	
Total	Memorandurr Only	
Fund	р л.	
Fiduciary Fund	Trust and Agency	
unds	Internal Service	
Proprietary Funds		
Propri	interprise	
	Ent	
	Debt Service	
	Debt S	
spu	Capital Projects	
ntal Fur	Cal	
Governmental Funds	Special Revenue Including ate Liquid Fuels)	
Ö	Special Revenue (Including State Liquid Fuels)	
	l Fund	
	General Fur	

REVENUES

State

355.00	355.00 All Other State Shared Revenues and Entitlements					
356.00	356.00 State Payments in Lieu of Taxes					
	Total State	61,435	84,177			145,612

	Local Government Units					
357.03	357.03 Highways and Streets					
357.00	357.00 All Other Local Governmental Units Capital and Operating Grants	25,570				25,570
358.00	Local Government Unit Shared Payments for Contracted Intergovernmental Services	17,128				17,128
359.00	Local Governmental Units and Authorities Payments in Lieu of Taxes					
	Total Local Government Units	42,698				42,698

	Charges for Service					
361.00	General Government	74,516				74,516
362.00	Public Safety					
363.20	Parking					
363.00	All Other Charges for Highway & Street Services					
364.10	Wastewater / Sewage (including connection / tapping fees, sewer usage charges, reserve capacity fee, etc.)			898,642		898,642
364.30	Solid Waste Collection and Disposal Charge (trash)					
364.60	Host Municipality Benefit Fee for Solid Waste Facility					
364.00	All Other Charges for Sanitation Services					
365.00	Health					
366.00	Human Services					
367.00	Culture and Recreation					
368.00	Airports					

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

-	/ /
Total	Memorandu Only
Fiduciary Fund	Trust and Agency
Proprietary Funds	Internal Service
Proprieta	Enterprise
	Debt Service
Governmental Funds	Capital Projects
Governme	Special Revenue (Including State Liquid Fuels)
	General Fund

REVENUES

	Charges for Service					
369.00	Bars					
370.00	370.00 Cemeteries					
372.00	Electric System					
373.00	373.00 Gas System					
374.00	374.00 Housing System					
375.00	375.00 Markets					
377.00	377.00 Transit Systems					
378.00	378.00 Water System					
379.00	379.00 All Other Charges for Service					
	Total Charges for Service	74,516		898,642		973,158

	Unclassified Operating Revenues					
383.00	383.00 Special Assessments					
386.00	386.00 Escheats (sale of personal property)					
387.00	387.00 Contributions and Donations from Private Sectors	12,180			16,909	29,089
388.00	388.00 Fiduciary Fund Pension Contributions				30,471	30,471
389.00	389.00 All Other Unclassified Operating Revenues					
Ĕ	Total Unclassified Operating Revenues	12,180			47,380	59,560

	Other Financing Sources					
391.00	391.00 Proceeds of General Fixed Asset Disposition	3,756				3,756
392.00	392.00 Interfund Operating Transfers	48,826	284,052	2		332,878
393.00	393.00 Proceeds of General Long-Term Debt					
394.00	394.00 Proceeds of Short Term-Debt					

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DCED-CLGS-30	

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

	Governmental Funds	ntal Funds		Proprieta	Proprietary Funds	Fiduciary Fund	Total
General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service	Enterprise	Internal Service	Trust and Agency	Memorandum Only

REVENUES

	Other Financing Sources				
395.00	395.00 Refunds of Prior Year Expenditures	3,167			3,167
	Total Other Financing Sources	55,749	284,052	52	339,801
			×		

5,315,045

398,487

905,729

289,226

84,722

3,636,881

TOTAL REVENUES

	<u>EXPENDITURES</u>			•	•		
	General Government						
400.00	Legislative (Governing) Body	6,000					6,000
401.00	Executive (Manager or Mayor)	100,928					100,928
402.00	Auditing Services / Financial Administration	11,510				20,753	32,263
403.00	Tax Collection	18,298					18,298
404.00	Solicitor / Legal Services	93,223					93,223
405.00	Secretary / Clerk	47,084					47,084
406.00	Other General Government Administration	149,146	25,021		14,338		188,505
407.00	IT-Networking Services-Data Processing						
408.00	Engineering Services	51,884	12,836		21,605		86,325
409.00	General Government Buildings and Plant	99,658					99,658
	Total General Government	577,731	37,857		35,943	20,753	672,284

	Public Safety				
410.00	410.00 Police	864,570			864,570
411.00 Fire	Fire	133,949			133,949
412.00	412.00 Ambulance / Rescue				
413.00	413.00 UCC and Code Enforcement				

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

	Governmental Funds	ntal Funds		Proprieta	Proprietary Funds	Fiduciary Fund	Total
General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service	Enterprise	Internal Service	Trust and Agency	Memorandum Only

EXPENDITURES

	Public Safety					
414.00 FIAII	414.00 Planning and Zoning	88,434				88,434
415.00 Eme	415.00 Emergency Management and Communications	839				839
416.00 Militi	416.00 Militia and Armories					
417.00 Exar	417.00 Examination of Licensed Occupations					
418.00 Publ	418.00 Public Scales (weights and measures)					
419.00 Oth€	419.00 Other Public Safety					
	Total Public Safety	1,087,792				1,087,792

Неа	Health and Human Services				
420.00- 425.00 Health ar	420.00- Health and Human Services				
Total H	Total Health and Human Services				

	Public Works - Sanitation					
426.00	426.00 Recycling Collection and Disposal					
427.00	427.00 Solid Waste Collection and Disposal (garbage)	222,106				 222,106
428.00	428.00 Weed Control					
429.00	429.00 Wastewater / Sewage Treatment and Collection			675,967	2	 675,967
	Total Public Works - Sanitation	222,106		675,967	2	 898,073

d	Public Works - Highways and Streets				
430.00	430.00 General Services - Administration	352,681			352,681
431.00	431.00 Cleaning of Streets and Gutters		116,034		116,034
432.00	432.00 Winter Maintenance – Snow Removal	9,189			9,189
433.00	433.00 Traffic Control Devices	8,525			8,525
434.00	434.00 Street Lighting	50,238			50,238

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

	Governmei	Governmental Funds		Proprieta	Proprietary Funds	Fiduciary Fund	Total
General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service	Enterprise	Internal Service	Trust and Agency	Memorandum Only

EXPENDITURES

n	Public Works - Highways and Streets					
435.00 S	435.00 Sidewalks and Crosswalks		10,594			10,594
436.00 S	436.00 Storm Sewers and Drains	114				114
437.00 F	437.00 Repairs of Tools and Machinery	1,044				1,044
438.00 N	438.00 Maintenance and Repairs of Roads and Bridges	303,542				303,542
439.00 F	439.00 Highway Construction and Rebuilding Projects		111,603			111,603
Total	Total Public Works - Highways and Streets	725,333	238,231			963,564

	Other Public Works Enterprises	
440.00	440.00 Airports	
441.00	0 Cemeteries	
442.00	0 Electric System	
443.00	0 Gas System	
444.00	444.00 Markets	
445.00	0 Parking	
446.00	0 Storm Water and Flood Control	
447.00	0 Transit System	
448.00	0 Water System	
449.00	0 Water Transport and Terminals	
F	Total Other Public Works Enterprises	

	Culture and Recreation				
451.00	451.00 Culture-Recreation Administration				
452.00	452.00 Participant Recreation	20,401			20,401
453.00	453.00 Spectator Recreation				
454.00	454.00 Parks	46,655			46,655

MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES December 31, 2016

Total	Memorandum Only
Fiduciary Fund	Trust and Agency
Proprietary Funds	Internal Service
Proprieta	Enterprise
	Debt Service
Governmental Funds	Capital Projects
Governme	Special Revenue (Including State Liquid Fuels)
	General Fund

EXPENDITURES

	Culture and Recreation				
455.00	455.00 Shade Trees	15,875			15,875
456.00	456.00 Libraries	12,180			12,180
457.00	457.00 Civil and Military Celebrations	58,000			58,000
458.00	458.00 Senior Citizens' Centers				
459.00	459.00 All Other Culture and Recreation				
	Total Culture and Recreation	153,111			153,111

	Community Development				
461.00	461.00 Conservation of Natural Resources				
462.00	462.00 Community Development and Housing				
463.00	463.00 Economic Development				
464.00	464.00 Economic Opportunity				
465-469	465-469 All Other Community Development				
	Total Community Development				

	Debt Service					
471.00	471.00 Debt Principal (short-term and long-term)		247,000			247,000
472.00	472.00 Debt Interest (short-term and long-term)		25,932			25,932
475.00	475.00 Fiscal Agent Fees					
	Total Debt Service		272,932			272,932

	Employer Paid Benefits and Withholding Items					
	481.00 Employer Paid Withholding Taxes and Unemployment Compensation					
0	482.00 Judgments and Losses					
0	483.00 Pension / Retirement Fund Contributions	30,471				30,471

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MALVERN BORO, CHESTER County STATEMENT OF REVENUES AND EXPENDITURES

December 31, 2016

	Governmental Funds	ital Funds		Proprieta	Proprietary Funds	Fiduciary Fund	Total
General Fund	Special Revenue (Including State Liquid Fuels)	Capital Projects	Debt Service	Enterprise	Internal Service	Trust and Agency	Memorandum Only

EXPENDITURES

Employer Paid Benefits and Withholding Items

484.00	484.00 Worker Compensation Insurance					
487.00	487.00 Other Group Insurance Benefits					
Total	Total Employer Paid Benefits and Withholding Items	30,471				30,471

	Insurance					
486.00	486.00 Insurance, Casualty, and Surety	36,973				36,973
	Total Insurance	36,973				36,973

	Unclassified Operating Expenditures					
488.00	488.00 Fiduciary Fund Benefits and Refunds Paid				135,945	135,945
489.00	489.00 All Other Unclassified Expenditures					
Tot	Total Unclassified Operating Expenditures				135,945	135,945

	Other Financing Uses					
491.00	491.00 Refund of Prior Year Revenues					
492.00	492.00 Interfund Operating Transfers	284,052	48,826			332,878
493.00	493.00 All Other Financing Uses					
	Total Other Financing Uses	284,052	48,826			332,878
					a.	

TOTAL EXPENDITURES	3,117,569	48,826	549,020	711,910	156,698	4,584,023
EXCESS/DEFICIT OF REVENILES OVER	519,312	35,896	-259,794	193,819	241,789	731,022

EXCESS/DEFICIT OF REVENUES OVER	519,312	35,896	-259,794	193,819	241,789	731,(
EXPENDITURES						

(90-6)	
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MALVERN BORO

December 31, 2016

				DEBT	DEBT STATEMENT						
OUTSTANDING BONDS AND NOTES Listed below are all currently outstanding bond and note issues according to our files, excluding bond issues redeemed or refunded and defeased. Please show the principal payments and make any other necessary corrections and additions.	bond and note issues ac	cording to our	files, excludir	ng bond issue	s redeemed or ref	unded and de	feased. Pleas	e show the principal p	ayments and make	any other necessa	۲.
Purpose	Bond (B) Capital Lease (C) Lease Rental (L) Note (N)	Issue Year (yyyy)	Maturity Year (yyyy)	Original Amount of Issue	Outstanding Beginning of Year (1)	Principal Incurred This Year	Principal Paid This Year	Current Year Accretion on Compound Interest Bonds	Outstanding at Year End (1)	Plus (less) Unamortized Premium (Discount)	Total Balance
General Obligation Bonds and Notes											
GO Note 2013	Note	2013	2023	300,000	244,000		29,000		215,000		215,000
Non-Electoral	Note	2002	2022	2,500,000	1,598,000		218,000		1,380,000		1,380,000
Revenue Bonds and Notes											
Lease Rental Debt											
Other											
(1) - excludes unamortized premium/discount				Total bonds a	Total bonds and notes outstanding	ing					1,595,000
				Capitalized le	Capitalized lease obligations						0

Net debt

1,595,000

MALVERN BORO, CHESTER County STATEMENT OF CAPITAL EXPENDITURES

December 31, 2016

	December 31, 2016		
Category	Capital Purchases	Capital Construction	Total
Community Development			
Electric			
Fire			
Gas System			
General Government	4,951	36,307	41,258
Health			
Housing			
Libraries			
Mass Transit			
Parks		116,034	116,034
Police	922	67,365	68,287
Recreation			
Sewer			
Solid Waste			
Streets / Highways	77,703	37,534	115,237
Water			
Other:			
TOTAL CAPITAL EXPENDITURES	83,576	257,240	340,816

EMPLOYEE COMPENSATION

Total salaries, wages, commissions, etc. paid this year (including all employees and elected officials)

1,176,357

ELECTED CONTROLLER'S/AUDITOR'S CERTIFIED OPINION

To the:

Governing Body of the Municipality

President Judge of the Court of Common Pleas

Secretary of the Department of Community & Economic Development

I/We, the undersigned, the duly elected (or appointed replacement), qualified, and Acting Controller/Auditors of the MALVERN BORO have audited, adjusted and settled the various funds and account groups of the MALVERN BORO for the year ended December 31, 2016. My/Our audit, adjustment and settlement was made in accordance with law rather than with generally accepted auditing standards

(PLEASE CROSS OUT ONLY IF ON MODIFIED ACCRUAL/ACCRUAL BASIS)

This municipality's policy is to prepare its financial statements on the basis of cash receipts and disbursements; consequently, certain revenues and the related assets are recognized when received rather than when a liability is incurred. Accordingly, the accompanying financial statements are not intended to present the financial position and results of operations of this municipality in conformity with generally accepted accounting principles.

These financial statements do not include all of the disclosures required by generally accepted accounting principles.

In my/our opinion, the aforementioned financial statements present the financial position of the various funds and account groups of the municipality of MALVERN BORO for the year ended December 31, 2016, and the results of operations of such funds in accordance with the law.

SIGNATURE AND VERIFICATION

Signed: Peterson, Fieo & Co LLP Appointed Auditor/CPA

Subscribed and sworn to before me this 1 day of January, 1.



Signed:

Witness (Controller)/Auditor (Auditors)

NOTES / COMMENTS

BOROUGH of MALVERN, CHESTER COUNTY, PENNSYLVANIA

Note to the DCED Annual Audit & Financial Report 31st December 2016

Note 1: Summary of Significant Accounting Policies

under a mayor/council form of government with seven council members. The Borough provides the following services: public safety (police & fire), health, highways & streets, sanitation Nature of Operations. The Borough of Malvern was incorporated in 1889 and operates as a Borough under the Commonwealth of Pennsylvania Borough Code. The Borough operates (trash), recreation, planning & zoning, and general administrative services. Reporting Entity. In evaluating how to define the Borough, for financial reporting purposes, management has considered all potential component units. The decision to include a potential component unit in the reporting entity was made by applying the criteria set forth in U.S. Generally Accepted Accounting Principles (GAAP). The basic, but not the only, criterion for including a potential component unit within the reporting entity is the governing body's ability to exercise oversight responsibility. The most significant manifestation of this ability is financial interdependency. Other manifestations of the ability to exercise oversight responsibility include, but are not limited to, the selection of governing authority, the designation of management, the ability to significantly influence operations, and accountability for fiscal matters. The other criterion used to evaluate potential component units for inclusion or exclusion from the reporting entity is the existence of special financing relationships, regardless of whether the Borough is able to exercise oversight responsibilities. Based upon the application of these criteria, the Borough of Malvern has no component units. Basis of Accounting. The Borough's policy is to prepare its report for the DCED on the modified cash basis of accounting, which is a comprehensive basis of accounting other than GAAP. This basis of accounting differs from GAAP in that revenues and the related assets are recognized when received rather than when earned, and expenses are recognized when paid rather than when obligations are incurred

Borough of Malvern Chester County, Pennsylvania Annual Audit & Financial Report for the year ended December 31, 2016

This condensed presentation is published in accordance with § 1043 of the Borough Code. A complete copy of the audit report and financial statements are on file and available for public inspection in the Borough office.

Fund Balances, beginning of year				\$ 7,518,830
Revenues & Other Financing Sources Taxes Licenses & Permits Fines & Forfeits Interest, Rents, & Royalties Grants Charges for Services Inter-Governmental Transfers Miscellaneous Revenues Total Revenues & Other Financing Sour	ces	\$	3,111,477 205,638 25,125 60,869 188,310 973,158 332,878 19,103	4,916,558
Expenditures (Expenses) & Other Fin General Government Public Safety Public Works - Sanitation Public Works - Highway & Streets Culture & Recreation Insurance, Employee Benefits, P/R Ta Debt Service Inter-Governmental Transfers All Other Expenditures	-		656,846 1,087,792 934,016 922,305 153,111 67,444 272,932 332,878	
Total Expenditures or Expenses and Oth Excess (Deficiency) of Revenues & Other				4,427,324
Sources over Expenditures (Expenses)				489,234
Prior Period Adjustments				25,527
Fund Balances, end of year				\$ 8,008,064
Other Required Information: Gross Debt of the Borough Net Debt of the Borough Assessed Valuation of the Borough	as of 31 Dec 2016 as of 31 Dec 2016 as of 1 Jan'y 2016	\$ \$ \$	1,595,000 1,595,000 265,730,332	

A complete copy of the audit report & fin'l statements is available during regular business hours at the Malvern Borough Hall, 1st & Warren Avenues, Malvern, Pennsylvania.