# BOROUGH OF CONSHOHOCKEN AUTHORITY FINANCIAL STATEMENTS DECEMBER 31, 2017 AND 2016

## BOROUGH OF CONSHOHOCKEN AUTHORITY TABLE OF CONTENTS DECEMBER 31, 2017 AND 2016

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#### INDEPENDENT AUDITOR'S REPORT

Board of Directors
Borough of Conshohocken Authority

We have audited the accompanying financial statements of the business-type activities of the Borough of Conshohocken Authority (the Authority) as of and for the years ended December 31, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

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

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

#### **Auditor's Responsibility**

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

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

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the Borough of Conshohocken Authority as of December 31, 2017 and 2016, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 7, the budgetary comparison information on pages 25 and 26, as well as the required supplementary information related to the Authority's net pension liability on pages 27 through 31, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The Statements of Operating Expenses and General and Administrative Expenses are presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

Brinker Simpson & Company, LLC

Brinker Simpox + Company, Lic

Springfield, Pennsylvania

June 27, 2018

The following discussion and analysis of the activities and financial performance of the Borough of Conshohocken Authority (the "Authority") provides an introduction and overview to the Authority's basic financial statements for the fiscal years ended December 31, 2017 and 2016. Please consider the information presented here in conjunction with the accompanying financial statements and related footnotes.

The Borough of Conshohocken Authority is a municipal authority under the Commonwealth of Pennsylvania, which oversees the wastewater treatment facility of the Borough of Conshohocken. The Authority was established in 1946.

#### **Authority Activities and Highlights**

The Authority's net position increased by \$626,043 for the year ended December 31, 2017.

The Authority's operating revenues, which consist primarily of sewer rental income increased by \$555,199 or 21.8% over the prior year, while operating and general and administrative expenses decreased \$17,432 or .99% over the prior year.

The Authority has continued it efforts to collect outstanding sewer charges from customers within the Borough of Conshohocken through the use of mailing delinquent notices and the filing of liens and judgments to these customers.

Effective June 30, 2017, the Authority acquired certain assets owned and used in connection with the sanitary wastewater collection and treatment system that provides wastewater service to its customers of the Borough of West Conshohocken for \$9,500,500. The Authority financed the acquisition with Sewer Revenue Note, Series of 2017 in the amount of \$9,583,000, which included the purchase price plus certain issuance costs with VIST Bank.

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

The Borough of Conshohocken Authority's basic financial statements include a statement of net position, statement of revenues, expenses and changes in net position, statement of cash flows, and notes to the financial statements. This report also includes supplementary information in addition to the basic financial statements.

The Authority's financial statements are prepared on the accrual basis in accordance with accounting principles generally accepted in the United States of America promulgated by the Governmental Accounting Standards Board (GASB).

#### Statement of Net Position

The Statement of Net Position presents the financial position of the Authority. It provides information on the Authority's assets and liabilities, with the difference between the two reported as net position. Over time, increases and decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.

#### Statement of Revenues, Expenses and Changes in Net Position

The Statement of Revenues, Expenses and Changes in Net Position presents the information reflecting how the Authority's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Revenues are recognized when earned, not when they are received. Expenses are recognized when incurred, not when they are paid. Thus, revenues and expenses are reported in the statement for some items that will only result in cash flows in future fiscal periods.

#### Statement of Cash Flows

The Statement of Cash Flows presents information on the effects changes in assets and liabilities have on cash during the course of the fiscal year.

#### Notes to the financial statements

The notes provide additional information that is essential to a full understanding of the data provided in the financial statements.

#### Other information

In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information as listed in the table of contents.

#### **Financial Analysis**

#### **Net Position**

As noted earlier, net position may serve over time as a useful indicator of an Authority's financial position. In the case of the Borough of Conshohocken Authority, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$18,425,823 at the close of the most recent fiscal year.

The following table summarizes the financial position of the Authority as of December 31, 2017 and 2016:

	 2017	2016
Assets and Deferred Outflows of Resources Current assets Cash, escrow funds - developers Utility plant and equipment, net of accumulated	\$ 5,070,944 75,454	\$ 3,768,657 62,528
depreciation	26,726,814	15,910,022
Total Assets	\$ 31,873,212	\$ 19,741,207
Deferred Outflows of Resources	\$ 159,727	\$ 171,300
Current and Other Liabilities		
Current liabilities	\$ 620,116	\$ 232,574
Escrow deposits, developers	75,454	62,528
Long-term debt	12,810,649	1,745,806
Net pension liability	26,260	41,183
Total Liabilities	 13,532,479	2,082,091
Deferred Inflows of Resources	 74,637	 30,636
Net Position		
Invested in capital assets, net of related debt	13,603,575	14,110,156
Unrestricted	4,822,248	3,689,624
Total Net Position	18,425,823	17,799,780
Total Liabilities, Deferred Inflows of		
Resources and Net Position	\$ 32,032,939	\$ 19,912,507

The Authority's net assets presented in the table reflect an investment in capital assets (sewer plant, sewer collection system, and equipment) net of related debt of \$13,603,575 as well as unrestricted net assets of \$4,822,248.

#### **Changes in Net Position**

The Authority's primary source of revenue is user fees. These fees are charged to all residential and commercial users of the sewer system. Operating expenses primarily include wages and benefits, utilities, debt service, and other costs associated with the operation and maintenance of the treatment plant and sewer system.

The following table summarizes the Statement of Revenues, Expenses and Changes in Net Position of the Authority for the fiscal years 2017 and 2016:

		2017	2016
Operating Revenues	<u></u>		
Sewer rental income	\$	2,935,867	\$ 2,381,925
Connection fees		93,925	78,275
Miscellaneous fees and penalities		64,158	78,551
Total Operating Revenues		3,093,950	2,538,751
Operating and General and Administrative Expenses		1,739,102	1,756,534
Operating Income Before Depreciation and			
Nonoperating Revenues and Expenses		1,354,848	782,217
Depreciation		(657,237)	(565,904)
Interest income		7,057	6,109
Grant income		200,000	-
Interest expense		(278,625)	(40,747)
		(728,805)	(600,542)
Increase in Net Position	\$	626,043	\$ 181,675

#### **Capital Acquisitions**

The Authority's investment in capital assets includes land, buildings, and equipment. Capital acquisitions are recorded at cost. Acquisitions are funded by available reserves and debt.

Borough of Conshohocken Authority's investment in capital assets as of December 31, 2017 and 2016, net of accumulated depreciation, was as follows:

	2017	2016		
	Φ 05 000 000	<b>.</b>		
Sewer plant	\$ 35,889,893	\$ 26,378,150		
Maintenance equipment	228,508	228,508		
Laboraory equipment	12,450	12,450		
Trucks	171,546	169,044		
Office furniture and equipment	108,872	108,872		
Land	88,797	81,177		
Construction in progress	2,537,394	585,230		
	39,037,460	27,563,431		
Less: Accumulated depreciation	(12,310,646)	(11,653,409)		
Capital Assets, Net	\$ 26,726,814	\$ 15,910,022		

Additional information on capital assets can be found in Note 5 to the financial statements.

#### **Debt Administration**

As of December 31, 2017, the Authority had total debt outstanding of \$13,123,239.

Additional information on the Authority's long-term debt can be found in Note 6 of the financial statements. The Authority's debt is essentially secured by the sewer receipts and revenues.

#### **Economic Factors and Next Year's Budgets and Rates**

The Borough of Conshohocken Authority continues to focus its efforts on increasing its revenues and containing, if not reducing, its expenses in order to improve its financial condition. The Authority noticed an increase in sewer revenues due to a rate restructuring effective September 2013. In an effort to accurately charge each resident their fair share for sewer service, the Authority changed the method of charging the base fee by account to an EDU based fee. With help from the Borough, the Authority obtained a listing of the number of units per household. The base fee was changed from \$67.00 per account to \$45.00 per unit.

The Authority has maintained an aggressive program of filing liens against property owners. The Authority continues to work with customers by setting up payment plans in an effort to mitigate the financial impact of repaying large delinquencies. In addition, the Authority actively pursues outstanding money by filing civil judgments against large balance accounts.

Finally, the Borough of Conshohocken Authority recognizes that the current economic climate, while slowly improving, may adversely impact its customers but it believes that the programs it has enacted will enable it to sustain its financial goals and objectives.

#### **Contacting the Authority's Financial Management**

This financial report is designed to provide our customers, creditors and funding agencies with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives. If there are any questions about this report, or if additional financial information is required, please contact the Authority's staff at the Borough of Conshohocken Authority, 601 East Elm Street, Conshohocken, PA 19428.

Felix Raimondo Authority Chairperson Stephen Clark
Executive Director

#### BOROUGH OF CONSHOHOCKEN AUTHORITY STATEMENTS OF NET POSITION DECEMBER 31

	2017			2016
ASSETS AND DEFERRED OUTFLOWS OF	RES	OURCES		
Current Assets Cash Accounts receivable, less allowance for doubtful	\$	4,136,906	\$	2,811,693
account of \$35,000 for both years Prepaid expenses  Total Current Assets		913,739 20,299 5,070,944		915,563 41,401 3,768,657
Restricted Assets Cash, escrow funds - developers		75,454		62,528
Utility plant and equipment, net of accumulated depreciation		26,726,814		15,910,022
Total Assets	\$	31,873,212	\$	19,741,207
Deferred Outflows of Resources Pension contributions, difference between expected and actual experience	\$	159,727	\$	171,300
LIABILITIES, DEFERRED INFLOWS OF RESOURC	ES AI			<u> </u>
Current Liabilities  Accounts payable and accrued expenses Current maturities of Sewer Revenue Note, Series of 2015 Payroll, payroll taxes and union dues payable Accounts payable, retainage Total Current Liabilities	\$	221,028 312,590 39,943 46,555 620,116	\$	140,972 54,060 37,542 - 232,574
Restricted Liabilities Escrow deposits, developers		75,454		62,528
Long-Term Liabilities Net pension liability Sewer Revenue Note, Series of 2015, net of current maturities Sewer Revenue Note, Series of 2017 Total Long-Term Liabilities		26,260 3,227,649 9,583,000 12,836,909		41,183 1,745,806 - 1,786,989
Total Liabilities	\$	13,532,479	\$	2,082,091
Deferred Inflows of Resources  Pension contributions, differences between projected and actual earnings on plan investments	\$	74,637	\$	30,636
Net position Invested in capital assets, net of related debt Unrestricted Total Net Position		13,603,575 4,822,248 18,425,823	\$	14,110,156 3,689,624 17,799,780
Total Liabilities, Deferred Inflows of Resources and Net Position	\$	32,032,939	\$	19,912,507

## BOROUGH OF CONSHOHOCKEN AUTHORITY STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEARS ENDED DECEMBER 31

	2017	2016		
Operating Revenues Sewer rentals, net of discounts Connection fees Miscellaneous fees and penalties	\$ 2,935,867 93,925 64,158	\$ 2,381,925 78,275 78,551		
Total Operating Revenues	3,093,950	2,538,751		
Operating expenses General and administrative expenses	1,073,929 665,173	1,235,242 521,292		
Total Expenses	1,739,102	1,756,534		
Operating Income Before Depreciation	1,354,848	782,217		
Depreciation	657,237	565,904		
Operating Income	697,611	216,313		
Nonoperating Revenues (Expense) Interest income Grant revenue Interest expense	7,057 200,000 (278,625)	6,109 - (40,747)		
Net Nonoperating Revenues (Expense)	(71,568)	(34,638)		
Increase in Net Position	626,043	181,675		
Net Position, Beginning	17,799,780	17,618,105		
Net Position, Ending	\$ 18,425,823	\$ 17,799,780		

#### BOROUGH OF CONSHOHOCKEN AUTHORITY STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31

#### Increase (Decrease) in Cash

	2017	2016
Cash Flows From Operating Activities Cash received from customers Cash payments to suppliers for materials and services Cash payments to employees	\$ 3,095,774 (628,028) (982,623)	\$ 2,251,191 (653,224) (977,517)
<b>Net Cash Provided by Operating Activities</b>	1,485,123	620,450
Cash Flows From Capital and Related Financing Activities Acquisition of capital assets Grant revenue received Proceeds from Sewer Revenue Note, Series of 2015 Principal payments on Sewer Revenue Note, Series of 2015 Proceeds from Sewer Revenue Note, Series of 2017 Interest paid	(11,474,029) 200,000 1,794,433 (54,060) 9,583,000 (216,311)	(489,828) - 409,450 (58,750) - (40,747)
Net Cash Used in Capital and Related Financing Activities	(166,967)	(179,875)
Cash Flows From Investing Activities Interest received	7,057	6,109
Net Cash Provided by Investing Activities	7,057	6,109
Net Increase in Cash	1,325,213	446,684
Cash, Beginning	2,811,693	2,365,009
Cash, Ending	\$ 4,136,906	\$ 2,811,693
Reconciliation of operating income to net cash provided by operating activities:  Operating income  Adjustments to reconcile operating income to net cash provided by operating activities:	\$ 697,611	\$ 216,313
Depreciation Change in:	657,237	565,904
Accounts receivable Prepaid expenses Net pension asset Deferred outflows of resources Accounts payable and accrued expenses Accounts payable, retainage Payroll, payroll taxes and union dues payable Net pension liability Deferred inflows of resources	1,824 21,102 - 11,573 17,742 46,555 2,401 (14,923) 44,001	(287,560) (16,638) 107,506 (124,925) 84,440 - 9,410 41,183 24,817
Net Cash Provided by Operating Activities	\$ 1,485,123	\$ 620,450

See notes to financial statements.

### NOTE 1: NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Nature of Operations**

The Borough of Conshohocken Authority (the Authority) is a municipal authority incorporated under the Pennsylvania Municipality Authorities Act, which oversees the wastewater treatment facility of the Borough of Conshohocken. Operating revenues are received from sewer rents, permits, certifications and connection fees.

Effective June 30, 2017, the Authority acquired certain assets owned and used in connection with the sanitary wastewater collection and treatment system that provides wastewater service to its customers of the Borough of West Conshohocken for \$9,500,500. The Authority financed the acquisition with Sewer Revenue Note, Series of 2017 in the amount of \$9,583,000, which included the purchase price plus certain issuance costs with VIST Bank.

#### **Basis of Accounting**

The Authority's financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting. The Authority is considered an enterprise fund, which is a proprietary fund-type used to account for operations that are financed and operated in a manner similar to private business enterprises.

Revenues and expenses are recognized on the accrual basis of accounting. This basis of accounting recognizes revenues in the accounting period in which they are earned, and expenses in the accounting period in which they are incurred and become measurable.

The Authority distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with the Authority's principal ongoing operations. Revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

For expenses that could be paid by either restricted or unrestricted resources, it is the Authority's policy to use restricted revenues first, and then unrestricted revenues as they are needed.

#### **New Accounting Pronouncements**

The Authority has adopted Governmental Accounting Standards Board (GASB) Statements No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 1989 FASB and AICPA Pronouncements, and No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position, and No. 65, Items Previously Reported as Assets and Liabilities. Both GASB Statement Nos. 62 and 63 are effective for years beginning after December 15, 2011. GASB Statements No. 65 is effective for years beginning after December 15, 2012, with restatement of prior years required.

GASB No. 62 codifies all FASB and AICPA pronouncements issued before November 30, 1989 that do not conflict with GASB pronouncements. As a result, proprietary funds will no longer have to consider pre-1989 FASB and AICPA pronouncements nor will they be permitted to apply FASB pronouncements issued after November 30, 1989.

### NOTE 1: NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

GASB No. 63 provides guidance for reporting the financial statement elements of deferred outflows of resources and deferred inflows of resources. Deferred outflows represent the consumption of a reporting entity's net assets that is applicable to a future reporting period. Deferred inflows represent the acquisition of net assets that is applicable to a future reporting period. Because deferred outflows and deferred inflows are, by definition, neither assets nor liabilities, the statement of net assets title is changed to statement of net position.

GASB No. 67 replaces the requirements of Statements No. 25, Financial Reporting for Defined Benefit Pension Plans and Note Disclosures for Defined Contribution Plans, and No. 50, Pension Disclosures, as they relate to pension plans that are administered through trusts and equivalent arrangements (hereafter jointly referred to as trusts) that meet certain criteria. The requirements of Statements 25 and 50 remain applicable to pension plans that are not administered through trusts covered by the scope of the statement and to defined contribution plans that provide postemployment benefits other than pensions.

GASB No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27, effective for reporting periods beginning after June 15, 2014, requires reporting deferred outflows of resources related to pensions for, among other items, employer contributions made directly by the employer to a defined benefit pension plan between the measurement date of the net pension liability and the employer's fiscal year end, actual plan investment earnings being less than projected for a particular year, and increases in total pension liabilities resulting from either changes in assumptions, or differences between expected and actual experience that result in experience losses.

#### **Utility Plant and Equipment**

Depreciation of utility plant and equipment is computed using the straight-line method. Estimated useful lives are as follows:

	Years
Sewer plant	7 - 50
Fixtures and equipment	5 - 12
Building	31 <sup>1/2</sup> - 40

The minimum capitalization threshold is an individual item with a cost in excess of \$1,000 and a useful life exceeding one year.

#### **Accounts Receivable**

Residential customers are billed a flat rate on a quarterly basis. Commercial customers are billed quarterly based upon a flat rate plus consumption charges from the previous quarter. All bills are due and payable within 30 days from the invoice date, with a 5% discount if paid within 15 days. The Authority accounts for uncollectible accounts using the allowance method. The Authority places a lien on properties for which balances outstanding are greater than \$250 and are more than 90 days outstanding. The Authority obtains a judgment on properties for which balances outstanding are greater than \$1,000 in excess of one year.

### NOTE 1: NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **Use of Estimates**

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

#### **Restricted Assets**

Restricted assets are comprised of developer escrows. Developer deposits held by the Authority are to be used to reimburse the Authority for certain engineering, legal and inspection costs. Upon receipt of the funds, the Authority records the cash and corresponding liability and when the Authority receives invoices for expenses on behalf of the developer, it disburses the funds and reduces the liability.

#### **Budgetary Data**

The Authority's management prepares the Authority's operating budget. The Authority follows these procedures in establishing the budgetary data included in the financial statements:

- A preliminary budget is presented to the Board of Directors during October.
- The operating budget includes proposed expenditures and the means of financing them.
- Budgetary control is maintained at the account level.
- Prior to December 31<sup>st</sup>, the Authority holds a public meeting, after which the budget is legally adopted through the passage of a resolution.
- All budget revisions require the approval of the Board of Directors.

#### **Capital Contributions**

Distribution and collection lines, wells and storage and treatment facilities constructed and installed by developers and dedicated to the Authority are recorded as capital contributions and depreciated over their estimated useful lives. There were no capital contributions during the years ended December 31, 2017 and 2016.

#### **Net Position**

Net position comprises the various net earnings from operating and nonoperating revenues, expenses and contributions of capital. Net position is classified in the following components: invested in capital assets, net of related debt; and unrestricted.

Net position invested in capital assets, net of related debt consists of all capital assets, net of accumulated depreciation and reduced by outstanding debt that is attributable to the acquisition, construction and improvement of those assets.

Unrestricted net position consists of all assets not included in the above categories.

### NOTE 1: NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period or periods and so will not be recognized as an outflow of resources (expense/expenditure) until that time.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period or periods and so will not be recognized as an inflow of resources (revenues) until that time.

#### **Revenues and Rate Structure**

Revenues from sewer services are recognized on the accrual basis as earned. Services are supplied to customers under a rate structure designed to produce revenues sufficient to provide for operating and maintenance costs, capital outlay and debt coverage.

#### **Reclassifications**

Certain reclassifications have been made to the prior year financial statements in order for them to conform to the current year presentation.

#### NOTE 2: CASH

Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits may not be returned. Balances exceeding federal depository insurance limits are exposed to custodial credit risk. However, under Pennsylvania Act 72, all amounts in excess of insurance limits are collateralized by securities held by the pledging financial institution, but not in the Authority's name. As of December 31, 2017 and 2016, \$3,732,188 and \$2,524,425, respectively, was exposed to custodial credit risk and does not have a deposit policy for custodial credit risk.

#### NOTE 2: CASH (continued)

A reconciliation of amounts exposed to custodial credit risk to total cash held by the Authority is as follows:

2016

2017

		2017	2010
Uninsured and collateral held by the pledging bank's trust department, but not in the Authority's name Plus: Insured amounts	\$	3,732,188 501,540	\$ 2,524,425 393,050
Carrying amounts - bank balances		4,233,728	 2,917,475
, ,			
Plus: Petty cash		200	200
Plus: Deposits in transit		-	3,145
Less: Outstanding checks		(21,568)	(46,599)
Total Cash Per Financial Statements	\$	4,212,360	\$ 2,874,221
Cash is comprised of:		2047	0040
		2017	2016
Operating accounts - unrestricted Restricted accounts - developer escrow accounts	\$	4,136,906 75,454	\$ 2,811,693 62,528
	<u> </u>	4 212 360	\$ 2 874 221

#### NOTE 3: ALLOWANCE FOR DOUBTFUL ACCOUNTS

Changes in the accounts receivable allowance for doubtful accounts are:

		2016		
Balance, January 1 Provision for doubtful accounts	\$	35,000	\$	35,000
Balance, December 31	\$	35,000	\$	35,000
		•		-

#### **NOTE 4: ESCROWS**

At December 31, 2017 and 2016, escrows include \$75,454 and \$62,528, respectively, of cash received from developers and other customers. As of December 31, 2017 and 2016, the Authority owed consultants \$6,832 and \$2,944, respectively, related to the escrow balances.

#### NOTE 5: UTILITY PLANT AND EQUIPMENT

	2017							
	Ва	lance at					В	alance at
	Ja	nuary 1,					Dec	ember 31,
		2017		Additions		nsfers		2017
Nondepreciable property								
Land	\$	81,177	\$	7,620	\$	-	\$	88,797
Construction in progress		585,230		1,952,164		-		2,537,394
Total Nondepreciable Property		666,407		1,959,784		-	· —	2,626,191
Depreciable property								
Sewer plant and improvements	20	6,378,150		9,511,743		-	3	35,889,893
Maintenance equipment		228,508		-		-		228,508
Laboratory equipment		12,450		-		-		12,450
Trucks		169,044		2,502		-		171,546
Office furniture and equipment		108,872				-		108,872
Total Depreciable Property	20	6,897,024		9,514,245		-	3	36,411,269
Less: Accumulated depreciation	(1	1,653,409)		(657,237)		-		12,310,646)
Total Depreciable Property, Net	1	5,243,615		8,857,008		-		24,100,623
Total Utility Plant and Equipment	\$ 15	5,910,022	\$	10,816,792	\$	-	\$ 2	26,726,814
				20	16			
	Ba	lance at			10		В	alance at
		nuary 1,						cember 31.
		2016		Additions	Tra	nsfers		2016
Nondepreciable property					1			
Land	\$	81,177	\$	-	\$	-	\$	81,177
Construction in progress		142,594		442,636		-		585,230
Total Nondepreciable Property		223,771		442,636		-		666,407
Depreciable property								
Sewer plant and improvements	26	5,338,791		39,359		_	2	26,378,150
Maintenance equipment		228,508		-		_	•	228,508
Laboratory equipment		12,450		_		_		12,450
Trucks		169,044		_		_		169,044
Office furniture and equipment		101,039		7,833		_		108,872
Total Depreciable Property	26	6,849,832		47,192		-		26,897,024
Less: Accumulated depreciation	(1	1,087,505)		(565,904)		-	(*	11,653,409)
Total Depreciable Property, Net	15	5,762,327		(518,712)		-		15,243,615
Total Utility Plant and Equipment	\$ 15	5,986,098	\$	(76,076)	\$		•	15,910,022

#### **NOTE 6: SEWER REVENUE NOTES**

#### **Sewer Revenue Note, Series of 2017**

Effective June 30, 2017, the Authority financed its acquisition of the Borough of West Conshohocken's sanitary conveyance facilities plus closing costs with the proceeds from Sewer Revenue Note, Series of 2017 in the amount of \$9,583,000 with VIST Bank. Interest shall be payable semiannually on May 1<sup>st</sup> and November 1<sup>st</sup> of each year, commencing November 1, 2017, at 2.50% through November 1, 2027, and thereafter through November 1, 2040, the interest rate shall be calculated at the then-applicable bank-qualified tax-exempt variable rate equal to the 30 Day LIBOR Rate as of the first day of each month, multiplied by 65%, plus 175 basis points, but in no event shall the interest rate be greater than 5.00%, until the maturity date of November 1, 2040. The Authority has pledged all of its rights, title and interest in and to the revenues and receipts derived from its water and sewer system to the bank.

Interest is payable semi-annually on January 15th and July 15th of each year until maturity or earlier redemption. The maximum annual requirements to amortize principal and interest are:

Maturity Date Year	Minimum Interest Rate	Principal Amount	 Interest		Total Debt Service	
2018	2.50%	\$ -	\$ 239,575	\$	239,575	
2019	2.50%	-	239,575	·	239,575	
2020	2.50%	404,000	239,575		643,575	
2021	2.50%	415,000	229,475		644,475	
2022	2.50%	425,000	219,100		644,100	
2023	2.50%	435,000	208,475		643,475	
2024	2.50%	446,000	197,600		643,600	
2025	2.50%	458,000	186,450		644,450	
2026	2.50%	469,000	175,000		644,000	
2027	2.50%	481,000	163,275		644,275	
2028	5.00%	341,000	302,500		643,500	
2029	5.00%	359,000	285,450		644,450	
2030	5.00%	377,000	267,500		644,500	
2031	5.00%	395,000	248,650		643,650	
2032	5.00%	415,000	228,900		643,900	
2033	5.00%	436,000	208,150		644,150	
2034	5.00%	458,000	186,350		644,350	
2035	5.00%	481,000	163,450		644,450	
2036	5.00%	505,000	139,400		644,400	
2037	5.00%	530,000	114,150		644,150	
2038	5.00%	556,000	87,650		643,650	
2039	5.00%	584,000	59,850		643,850	
2040	5.00%	613,000	30,650		643,650	
		9,583,000	\$ 4,420,750	\$ 1	4,003,750	
Less: Current Maturities		 -				
Net Long-Term Debt		\$ 9,583,000				

#### NOTE 6: SEWER REVENUE NOTES (continued)

#### Sewer Revenue Note, Series of 2015

Net Long-Term Debt

Effective September 22, 2015, the Authority refinanced its Sewer Revenue Note, Series of 2009 (2009 Note) with a Sewer Revenue Note, Series of 2015 with VIST Bank in the amount of \$6,883,500 (the 2015 Note). Proceeds from the 2015 Note were used to pay the principal and accrued interest through the payoff date of the 2009 Note, fund closing costs of the 2015 Note, and to provide funds for the construction of various improvements and upgrades to the sanitary conveyance and treatment facilities, as well as, to fund any other future capital expenditures. Under the 2015 Note, interest accrues semiannually on January 15<sup>th</sup> and July 15<sup>th</sup> of each year at 2.65% through January 15, 2023, and thereafter, the 2015 Note will be reset annually at the floating rate equal to 100% of the then current 30-day LIBOR Rate on January 15, 2023, multiplied by 70% plus 167 basis points, but in no event shall the interest rate be greater than 5.00%, until the maturity date of July 15, 2037. The Authority may request and receive advances on the Note through January 31, 2019. The Authority has pledged all of its rights, title and interest in and to the revenues derived from its water and sewer system to the bank.

Maturity Date	Minimum	F	Principal				Total Debt	
Year	Interest Rate		Amount		Interest		Service	
	/							
2018	2.65%	\$	312,590	\$	179,424	\$	492,014	
2019	2.65%		320,860		171,140		492,000	
2020	2.65%		329,370		162,636		492,006	
2021	2.65%		338,120		153,908		492,028	
2022	2.65%		347,110		144,948		492,058	
2023	2.65%		296,020		195,941		491,961	
2024	5.00%		250,650		241,332		491,982	
2025	5.00%		263,240		228,798		492,038	
2026	5.00%		276,430		215,636		492,066	
2027	5.00%		290,150		201,816		491,966	
2028	5.00%		304,690		187,308		491,998	
2029	5.00%		319,960		172,073		492,033	
2030	5.00%		335,880		156,075		491,955	
2031	5.00%		352,730		139,281		492,011	
2032	5.00%		370,350		121,644		491,994	
2033	5.00%		388,920		103,127		492,047	
2034	5.00%		408,260		83,681		491,941	
2035	5.00%		428,680		63,268		491,948	
2036	5.00%		450,080		41,834		491,914	
2037	5.00%		386,600		19,330		405,930	
			6,770,690	\$	2,983,200	\$	9,753,890	
Less: Current Maturities			(312,590)					
Total Long-Term Debt			6,458,100					
Less: Amounts Available to b	e Withdrawn							

3.227.649

#### NOTE 6: SEWER REVENUE NOTES (continued)

Interest expense was \$278,625 and \$40,747 for the years ended December 31, 2017 and 2016, respectively.

Changes in Sewer Revenue Notes, Series of 2017 and 2015 for the years end December 31, 2017 and 2016 are:

				20 <sup>-</sup>	17							
		Balance at						Balance at				
		January 1, 2017		January 1, 2017		Increase		Decrease		Decrease		ecember 31, 2017
Series of 2017 Series of 2015	\$	- 1,799,866	\$	9,583,000 1,794,433	\$	- (54,060)	\$	9,583,000 3,540,239				
	\$	1,799,866	\$	11,377,433	\$	(54,060)	\$	13,123,239				
				20	16							
		Balance at January 1,					Balance at ecember 31,					
		2016		Increase		ecrease		2016				
Series of 2015	\$	1,449,166	\$	409,450	\$	(58,750)	\$	1,799,866				

In conjunction with the Note, the Authority amended its Articles of Incorporation to extend the term of its existence to May 15, 2067.

#### **NOTE 7: PENSION PLAN**

#### **Plan Description**

The Authority has a contributory defined benefit pension plan. The plan is administered by the Pennsylvania Municipal Retirement System (PMRS). The following table provides information concerning the Authority's pension plan as of December 31, 2016 (the most recent actuarial valuation date):

Covered employees	All full-time employees
Total annual payroll of active members on valuation date	\$635,183
Benefit vesting	100% after ten years
Normal retirement date	After 65 <sup>th</sup> birthday or completion of 20 years of service
Annual retirement benefit	1.25% times years of credited service times final average salary
Final salary	Average annual compensation during three years prior to effective date or retirement
Required employee contributions	3.5% of monthly earnings

#### NOTE 7: PENSION PLAN (continued)

The following table contains the number of active participants, inactive employees entitled to but not yet receiving benefits, and inactive employees or beneficiaries currently receiving benefits from the Plan based upon the most recent actuarial valuation date January 1, 2017:

#### **Employees Covered by Benefit Terms**

Inactive employees or beneficiaries currently receiving benefits	4
Inactive employees entitled to but not yet receiving benefits	1
Active employees	10
Total Participant Count	15

#### Change in Net Pension Liability

The table below shows the changes in the Total Pension Liability, the Plan Fiduciary Net Position (i.e., fair value of Plan assets), and the Net Pension Liability as of the Measurement Date.

		Increase (Decrease)							
		Total Pension Liability (a)		Plan Fiduciary et Position (b)	Net Pension Liability (a) - (b)				
Balances at December 31, 2015	\$	1,236,883	\$	1,195,700	\$	41,183			
Changes for the year:									
Service cost		39,425		_		39,425			
Interest		69,505		-		69,505			
Changes of benefits		-		_		-			
Changes of assumptions *		45,498		-		45,498			
Differences between expected		(56,441)		-		(56,441)			
and actual experience		-		-		-			
Contributions - employer		-		2,179		(2,179)			
Contributions - PMRS assessment		-		_		-			
Contributions - employee		-		22,230		(22,230)			
PMRS investment income		-		70,817		(70,817)			
Market value investment income **		-		21,493		(21,493)			
Transfers		-		-		-			
Benefit payments		(25,493)		(25,493)		-			
PMRS administrative expense		-		(340)		340			
Additional administrative expense				(3,469)		3,469			
Net changes		72,494		87,417		(14,923)			
Balances at December 31, 2016	\$	1,309,377	\$	1,283,117	\$	26,260			

<sup>\*</sup>Assumption changes reflect the liability impact of the Board of Trustee approved changes as of December 31, 2016.

<sup>\*\*</sup>Reflects the net investment income (loss) of \$28,354 and the income (loss) due to the difference between expected and actual asset values of \$(6,861), which includes the impact from allocation of assets in support of the underlying retiree liabilities.

#### NOTE 7: PENSION PLAN (continued)

This report does not reflect changes in benefits or assumptions after January 1, 2017. Because the beginning and end of year total pension liability (TPL) are based upon different actuarial valuation dates, there is a difference between expected and actual experience reported this year. The beginning of year TPL is based upon the January 1, 2015 actuarial valuation, with liabilities measured at December 31, 2014, rolled forward to December 31, 2015 and reflecting the impact of assumption changes and plan changes, if applicable. The end of year TPL is based upon the January 1, 2017 actuarial valuation with liabilities measured at December 31, 2016. Except as noted below, the TPL as of December 31, 2016 was based upon the data, actuarial methods and assumptions, and plan provisions.

According to GASB Statements No. 67 and 68, PMRS is required to allocate/distribute all funds to the respective participating employers for financial reporting purposes, to determine the respective employer "plan fiduciary net position."

PMRS has determined that net investment income or loss and administrative expenses will be allocated to the employer/municipality accounts pro-rata based on their beginning Fiduciary Net Position balance adjusted for cash flows throughout the year. The "Additional Administrative Expenses" are the expenses in excess of the "PMRS Administrative Expense" (i.e. \$20 per participant expense paid by each plan). The "PMRS Investment Income" is based upon the regular and excess interest used to credit accounts annually. The "Market Value Investment Income" reflects the investment income/(loss) during the year net of PMRS investment income and the income/(loss) due to the difference between expected and actual asset values, including the impact from allocation of assets in support of the underlying retiree liabilities.

Changes in the discount rate affect the measurement of the TPL. Lower discount rates produce a higher TPL and higher discount rates produce a lower TPL. Because the discount rate does not affect the measurement of assets, the percentage change in the Net Pension Liability (NPL) can be very significant for a relatively small change in the discount rate. The table below shows the sensitivity of the NPL to the discount rate with two additional measures, plus and minus one percent from the rate used for disclosure.

#### Sensitivity of the Net Pension Liability to Changes in the Discount Rate

	1% Decrease 4.25%		Discount Rate 5.25%	 1% Increase 6.25%
Total Pension Liability Plan Fiduciary Net Position  Net Pension Liability	\$	1,511,711 1,283,117 228,594	\$ 1,309,377 1,283,117 26,260	\$ 1,138,482 1,283,117 (144,635)
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		84.88%	97.99%	112.70%

#### **NOTE 8: LITIGATION**

In the normal course of business there are various relatively minor claims and suits pending against the Authority, none of which materially effect its financial position.

#### **NOTE 9: CONTINGENCIES**

The Authority contracts to provide sewer services to Plymouth Township and the Borough of West Conshohocken through a Sewage Treatment Agreement (the Agreement). The Agreement provides for the cost of sewer services to be determined on an annual basis by the Authority. The local municipalities remit quarterly payments based upon an estimate of the cost. Subsequent to year end, the Authority determines the actual cost by municipality and provides a retroactive billing or credit for the prior year.

#### **NOTE 10: CONCENTRATIONS**

The Authority participates in a sewage treatment agreement with Plymouth Township and the Borough of West Conshohocken whereby in exchange for the Authority's acceptance and treatment of those municipalities' public sanitary sewage, Plymouth Township is responsible for 26.17% and West Conshohocken is responsible for 20.22% of the costs related to the operation and maintenance of the Authority's treatment plant, including capital expenditures made for the plant. As of June 30, 2017, the Authority assumed the Borough of West Conshohocken's obligations under the Agreement.

For 2017 and 2016, revenues from Plymouth Township were \$768,346 and \$531,604, respectively, including \$438,986 and \$177,837 in 2017 and 2016, respectively, for its capital share for plant improvements. At December 31, 2017 and 2016, accounts receivable due from Plymouth Township were \$281,263 and \$271,565, respectively, (including \$216,823 and \$196,042, respectively, for capital share).

For 2017 and 2016, revenues from the Borough of West Conshohocken were \$346,126 and \$300,646, respectively, including \$252,829 and \$131,290 in 2017 and 2016, respectively, for its capital share for plant improvements. At December 31, 2016, accounts receivable due from the Borough of West Conshohocken were \$185,580 (including \$138,053 for capital share).

#### **NOTE 11: COLLECTIVE BARGAINING AGREEMENT**

The Authority's collective bargaining agreement with its union employees expires on December 31, 2019.

#### **NOTE 12: SUBSEQUENT EVENTS**

Subsequent events have been evaluated through June 27, 2018, which is the date the financial statements were available to be issued.

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULES OF OPERATING EXPENSES YEARS ENDED DECEMBER 31

	2017		2016
Operating Expenses			
Plant Expenses:			
Building maintenance	\$	54,562	\$ 54,403
Engineering fees		15,039	20,558
Equipment rental		-	1,699
Laboratory expenses		25,928	20,916
Miscellaneous		2,484	3,086
Payroll taxes and benefits		176,078	210,240
Plant security		952	1,220
Plant supplies and repair expense		24,327	15,639
Plant wages		309,594	398,794
Sludge removal		106,556	117,322
Treatment chemicals		11,873	16,428
Uniforms		6,849	5,450
Utilities		125,368	124,026
Vehicle maintenance and fuel		183	 368
Total Plant Expenses		859,793	990,149
Collection Expenses:			
Engineering fees		5,937	24,934
Miscellaneous		1,097	212
Payroll taxes and benefits		56,283	58,905
Road crew wages		124,929	130,406
Sewer supplies and repair expense		8,259	11,601
Vehicle expenses		13,423	17,524
Uniforms		1,433	1,511
Utilities		2,775	
Total Collection Expenses		214,136	 245,093
Total Operating Expenses	\$	1,073,929	\$ 1,235,242

## BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULES OF GENERAL AND ADMINISTRATIVE EXPENSES YEARS ENDED DECEMBER 31

	2017		2016	
General and Administrative Expenses				
Advertising	\$	3,337	\$ 3,149	
Bank fees		5,334	5,214	
Board expense		7,500	1,500	
Collection expense		6,557	5,533	
Computer expense and supplies		5,694	2,387	
Consulting fees		32,660	39,889	
Directors' fee		-	6,000	
Dues and conferences		9,387	12,775	
Insurance		55,555	56,950	
Miscellaneous		9,319	4,983	
Office and management salaries		232,752	121,180	
Office supplies and expense		20,278	19,890	
Payroll processing fees		3,663	4,055	
Payroll taxes and benefits		77,888	48,582	
Postage		6,898	8,281	
Professional fees		183,525	175,633	
Telephone		4,826	5,291	
Total General and Administrative Expenses	\$	665,173	\$ 521,292	

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF REVENUES AND EXPENSES BUDGET (GAAP BUDGETARY BASIS) AND ACTUAL YEAR ENDED DECEMBER 31, 2017

		Pudgot		Actual	F	/ariance avorable nfavorable)
Onerating Payanuse		Budget		Actual	(0)	ilavolable)
Operating Revenues	•	4 5 40 005	•	4 004 005	•	004.000
Sewer service	\$	1,540,305	\$	1,821,395	\$	281,090
Connection fees		<u>-</u>		93,925		93,925
Penalties		27,000		28,301		1,301
Certifications		6,000		7,895		1,895
NSF fees		200		100		(100)
MIPP fees		7,550		9,268		1,718
Miscellaneous fees and permits		3,500		4,571		1,071
Energy curtailment program		-		963		963
Lien fees		5,000		3,196		(1,804)
Legal fees		20,000		9,864		(10,136)
•		458,168		329,360		(128,808)
Contract revenues - Plymouth Township						
Contract revenues - Plymouth Township, capital		34,065		438,986		404,921
Contract revenues - Borough of West Conshohocken		172,000		93,297		(78,703)
Contract revenues - Borough of West Conshohocken,						
capital		26,264		252,829		226,565
Interest income		2,500		7,057		4,557
Total Operating Revenues	\$	2,302,552	\$	3,101,007	\$	798,455
Operating Expenses						
Plant Expenses:						
Wages	\$	407,630	\$	309,594	\$	98,036
Payroll taxes	Ψ	32,610	Ψ	26,577	Ψ	6,033
Worker's compensation insurance		-		16,952		(16,952)
EE contribution benefits		124,968		115,677		9,291
TASC medical copay		24,200		16,872		7,328
Utilities - gas and electric		120,000		121,680		(1,680)
Utilities - water		2,500		3,688		(1,000)
Plant security		2,000		952		1,048
Vehicle maintenance		500 500		183		317
Plant maintenance		20,000		19,884		116
						2,135
Plant supplies		2,500		365		
Repairs/maintenance - building		1,000		3,013		(2,013)
Repairs/maintenance - plant		140,000		51,549		88,451
Small tools - minor repairs		3,000		2,869		131
Employee drug testing		350		196		154
Engineering fees		15,000		10,938		4,062
Engineering - wasteload management		5,000		4,101		899
Uniforms/safety supplies		7,000		6,849		151
Inside lab costs		5,000		2,523		2,477
Outside lab costs		25,000		23,405		1,595
Sludge removal		85,000		106,556		(21,556)
Chlorine		9,000		3,840		5,160
Sodium hypochlorite		500		-		500
Sodium bisulfite		3,000		1,128		1,872
Lime		500		968		(468)
Polymer		5,000		5,937		(937)
Equipment rentals and lease expense		2,000		-		2,000
Miscellaneous operating expenses		500		68		432
DEP permit fee		1,400		2,220		(820)
Plant mats, deodorizers, gloves		1,200		1,209		` (9)
Total Plant Expenses	\$	1,046,358	\$	859,793	\$	186,565

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF REVENUES AND EXPENSES BUDGET (GAAP BUDGETARY BASIS) AND ACTUAL (CONTINUED) YEAR ENDED DECEMBER 31, 2017

	Budget	Actual	F	Variance avorable nfavorable)
Maintenance Expenses:				
Wages - road crew	\$ 128,412	\$ 124,929	\$	3,483
Payroll taxes	10,273	11,335		(1,062)
Employee benefits	28,905	36,248		(7,343)
Worker's compensation insurance	-	5,651		(5,651)
TASC medical copay	8,800	3,049		5,751
Maintenance - sewer	5,000	2,116		2,884
Maintenance - supplies	2,000	1,970		30
Pump station - maintenance	-	3,192		(3,192)
Pump station - utilities	-	2,775		(2,775)
Small tools and minor equipment	2,000	981		1,019
Equipment rentals and lease expense	500	-		500
Vehicle expenses	6,000	6,196		(196)
Jet truck expenses	7,500	7,087		413
Camera and vacuum trailer	4,500	140		4,360
Uniforms - road crew	1,600	1,433		167
Engineering fees - collection system	5,000	5,937		(937)
Miscellaneous operating expenses - collection system	 600	 1,097		(497)
Total Maintenance Expenses	\$ 211,090	\$ 214,136	\$	(3,046)
Administrative Expenses:				
Wages	\$ 120,250	\$ 232,752	\$	(112,502)
Payroll taxes	9,620	20,420		(10,800)
EE contribution benefits	17,408	45,168		(27,760)
Workers compensation insurance	25,431	1,966		23,465
TASC medical copay	4,400	10,334		(5,934)
Insurance	71,162	55,555		15,607
Legal	70,000	91,446		(21,446)
Legal - plant	6,000	21,841		(15,841)
Legal - collections and liens	33,000	13,599		19,401
Auditing and accounting	65,000	53,269		11,731
Engineering fees	5,000	3,370		1,630
Board expense payment	7,500	7,500		-
Consulting fees	5,000	32,660		(27,660)
Dues, subscriptions and conferences	8,500	9,387		(887)
Office supplies and expense	18,000	20,278		(2,278)
Computer expense	7,500	5,694		1,806
Maintenance	1,000	-		1,000
Telephone	5,000	4,826		174
Advertising	4,000	3,337		663
Postage - billing	8,500	6,898		1,602
Collection expense	7,500	6,557		943
Miscellaneous	1,000	9,319		(8,319)
Bank fees	6,000	5,334		666
Payroll processing fees Interest expense	4,500 216,101	3,663 278,625		837 (62,524)
Total Administrative Expenses	\$ 727,372	\$ 943,798	\$	(216,426)
Total Operating and General and		,		
Administrative Expenses	\$ 1,984,820	 2,017,727	\$	(32,907)
Increase in Net Position	\$ 317,732	\$ 1,083,280	\$	765,548

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF CHANGES IN NET PENSION LIABILITY GASB 68 MEASUREMENT DATE OF DECEMBER 31, 2016

The schedules of Required Supplementary Information will eventually build up to 10 years of information. The schedule below shows the changes in Net Pension Liability and related ratios required by GASB.

	Measurement Year End					•		
	1	2/31/2016	1	2/31/2015	1	2/31/2014		
Total Pension Liability Service cost (beginning of year)	\$	39,425	\$	40,389	\$	30,985		
Interest (includes interest on service cost)		69,505		66,307		61,070		
Changes of benefit terms Differences between expected		-		-		-		
and actual experience		(56,441)		(19,325)		53,000		
Changes of assumptions		45,498		(15,688)		-		
Transfers		-		-		-		
Benefit payments, including refunds								
of employee contributions		(25,493)		(38,116)		(41,690)		
Net Change in Total Pension Liability		72,494		33,567		103,365		
Total Pension Liability - Beginning		1,236,883		1,203,316		1,099,951		
Total Pension Liability - Ending	\$	1,309,377	\$	1,236,883	\$	1,203,316		
Plan Fiduciary Net Position								
Contributions - employer	\$	2,179	\$	-	\$	598		
Contributions - PMRS assessment		-		20		-		
Contributions - employee		22,230		20,937		17,525		
PMRS investment income		70,817		72,597		69,328		
Market value investment income Transfers		21,493		(167,194)		7,274		
Benefit payments, including refunds		_		_		_		
of employee contributions		(25,493)		(38,116)		(41,690)		
PMRS administrative expense		(340)		(340)		(280)		
Additional administrative expense		(3,469)		(3,026)		(2,659)		
Net Change in Plan Fiduciary Net Position		87,417		(115,122)		50,096		
Plan Fiduciary Net Position - Beginning		1,195,700		1,310,822		1,260,726		
Plan Fiduciary Net Position - Ending	\$	1,283,117	\$	1,195,700	\$	1,310,822		
Net Pension Liability - Ending	\$	26,260	\$	41,183	\$	(107,506)		
Plan Fiduciary Net Position as a percentage of the Total Pension Liability		97.99%		96.67%		108.93%		
Covered Employee Payroll	\$	635,183	\$	598,226	\$	465,633		
Net Pension Liability as a Percentage of Covered Employee Payroll		4.13%		6.88%		-23.09%		

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF EMPLOYER CONTRIBUTIONS GASB 68 MEASUREMENT DATE OF DECEMBER 31, 2016

An Actuarially Determined Contribution is a contribution amount determined in accordance with Actuarial Standards of Practice. The Actuarially Determined Contribution provided is based upon the Minimum Municipal Obligation as defined in ACT 205 which conforms to these standards.

#### Last 10 Measurement Years (if available)

	 2016	2015	2014	
Actuarially Determined Contribution	\$ 2,179	\$ -	\$	-
Contribution in Relation to the Actuarially Determined Contribution *	 2,179	20		598
Contribution Deficiency/(Excess)	\$ _	\$ (20)	\$	(598)
Covered Employee Payroll **	\$ 635,183	\$ 598,226	\$	465,633
Contributions as a Percentage of Covered Employee Payroll	0.34%	0.00%		0.13%

<sup>\*</sup> Information provided by PMRS and not reconciled to determine the cause of any deviation from the Actuarially Determined Contribution (if applicable).

#### Notes to Schedule:

Valuation Date: Actuarially determined contribution rates are calculated as of January 1 for the odd valuation year at least two years prior to the end of the fiscal year in which the contributions are reported. Therefore, the Actuarially Determined Contribution for calendar year 2016 is based upon the January 1, 2013 actuarial valuation.

A summary of the key assumptions and methods used to determine the 2016 contribution rates:

Actuarial Cost Method Entry Age

Amortization Period Level dollar based upon the amortization period in Act 205

Asset Valuation Method Based upon the municipal reserves

Discount Rate 5.50% Inflation 3.00%

Salary Increases Age related scale with merit and inflation component

COLA increases 3.0%, for those eligible for a COLA

Pre-Retirement Mortality Males - RP 2000 with 1 year set back;

Females - RP 2000 with 5 year set back

Post-Retirement Mortality Sex distinct RP 2000 Combined Healthy Mortality

#### Other Information:

Plan Changes: Please refer to the plan's Act 205 filing for prior year plan changes.

Assumption Changes: The Board approved new assumptions effective for the December 31, 2016 measurement date.

See independent auditor's report.

<sup>\*\*</sup> Beginning in 2015, amount is actual payroll. In 2014, amount is expected payroll based on the most recent actuarial valuation.

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF ASSETS, LIABILITIES AND FUNDED RATIOS GASB 68 MEASUREMENT DATE OF DECEMBER 31, 2016

Measurement Year Ending	2013	2014	2015	2016
Total Pension Liability	\$ 1,099,951	\$ 1,203,316	\$ 1,236,883	\$ 1,309,377
<ol> <li>Actuarial Value of Assets*</li> <li>AVA Funded Ratio [2./1.]</li> </ol>	\$ 1,279,209	\$ 1,336,201	\$ 1,293,959	\$ 1,358,444
	116.3%	111.0%	104.6%	103.7%
<ul><li>4. Market Value of Assets *</li><li>5. MVA Funded Ratio [4.1/1.]</li></ul>	\$ 1,260,726	\$ 1,310,822	\$ 1,195,700	\$ 1,283,117
	114.6%	108.9%	96.7%	98.0%

<sup>\*</sup> Amounts may not match the Act 205 Forms due to unpaid MMOs. Prior to January 1, 2017, the Market Value of Assets equaled the Actuarial Value of Assets on the Act 205 Forms.

#### BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF EMPLOYER REPORTING AMOUNTS GASB 68 MEASUREMENT DATE OF DECEMBER 31, 2016

The impact of investment gains or losses for expensing is recognized over a period of five years. The impact of experience gains or losses and assumption changes on the TPL are recognized in the collective pension expense over the average expected remaining service life of all active and inactive members of the Plan, as provided below.

There were experience gains or losses between the beginning of year and end of year liabilities because the liabilities are based upon two different actuarial valuation dates. Also, assumption changes as of the Measurement Date have been reflected.

#### Schedule of Collective Deferred Inflows and Outflows

	Ou	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience Changes in assumptions	\$	33,125 38,998	\$	62,871 11,766	
Net difference between projected and actual earnings on pension plan investments		80,213			
Total	\$	152,336	\$	74,637	

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

Amount		
2	28,370	
Ψ	28,370	
	29,824	
	(3,612)	
	685	
	(5,939)	
	\$	

The recognition period for experience and assumptions change gains (losses) is 7.00 years.

The annual pension expense recognized can be calculated two different ways. First, it is the change in the amounts reported on for the Employer's Statement of Net Position that relate to the plan and are not attibutable to employer contributions. That is, it is the change in Net Pension Liability plus the changes in deferred outflows and deferred inflows plus employer contributions.

## BOROUGH OF CONSHOHOCKEN AUTHORITY SCHEDULE OF EMPLOYER REPORTING AMOUNTS (CONTINUED) GASB 68 MEASUREMENT DATE OF DECEMBER 31, 2016

Alternatively, annual pension expense can be calculated by its individual components. While GASB does not require or suggest the organization of the individual components shown in the table below, we believe it helps to understand the level and volatility of pension expense.

#### **Calculation of Collective Pension Expense**

	M	Measurement Year End		
	1	2/31/2016		12/31/2015
Change in Net Pension Liability Change in Deferred Outflows Change in Deferred Inflows Employer Contributions	\$	(14,923) 16,805 44,001 2,179	\$	148,689 (122,766) 24,817 20
Pension Expense	\$	48,062	\$	50,760
Pension Expense as % of Payroll		7.57%		8.49%
Operating Expenses Service Cost Employee Contributions PMRS Administrative Expense Additional Administrative Expense	\$	39,425 (22,230) 340 3,469	\$	40,389 (20,937) 340 3,026
Total	\$	21,004	\$	22,818
Financing Expenses Interest Cost Expected Return on Assets	\$	69,505 (70,817)	\$	66,307 (72,597)
Total	\$	(1,312)	\$	(6,290)
Changes  Benefit Changes Recognition of Assumption Changes Recognition of Liability Gains and Losses Recognition of Investment Gains and Losses	\$	4,539 (3,854) 27,685	\$	(1,961) 4,209 31,984
Total	\$	28,370	\$	34,232
Pension Expense	\$	48,062	\$	50,760