WARWICK TOWNSHIP WATER AND SEWER AUTHORITY

COMPONENT UNIT OF THE TOWNSHIP OF WARWICK

FINANCIAL STATEMENTS
DECEMBER 31, 2014 AND 2013

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK FINANCIAL STATEMENTS DECEMBER 31, 2014 AND 2013

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INDEPENDENT AUDITOR'S REPORT

Board of Directors
Warwick Township Water and Sewer Authority

We have audited the accompanying financial statements of Warwick Township Water and Sewer Authority (the Authority), Component Unit of the Township of Warwick, Pennsylvania, as of and for the years ended December 31, 2014 and 2013, 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 U.S. generally accepted accounting principles; 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 the financial statements based on our audits. We conducted our audits in accordance with U.S. generally accepted auditing standards. 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 Warwick Township Water and Sewer Authority, Component Unit of the Township of Warwick, Pennsylvania, as of December 31, 2014 and 2013, and the changes in financial position and cash flows for the years then ended in accordance with U.S. generally accepted accounting principles.

Other Matters

Required Supplementary Information

U.S. generally accepted accounting principles require that the management's discussion and analysis and budgetary comparison information on pages 3 through 14 and 33 through 34 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 U.S. generally accepted auditing standards, 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 opinions on the financial statements that collectively comprise the Authority's basic financial statements as a whole. The statements of operating expenses are presented for purposes of additional analysis and are not a required part of the basic financial statements. The statements of operating 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. The 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 U.S. generally accepted auditing standards. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Prior Period Financial Statements

The financial statements as of December 31, 2013, were audited by MDG, LLC whose report dated April 22, 2014 expressed an unmodified opinion on those statements.

Brinker Simpson and Company, LLC

Brunker. Sempson + Company ccc

March 23, 2015

Warwick Township Water & Sewer Authority

Management's Discussion and Analysis December 31, 2014 and 2013

This section of Warwick Township Water & Sewer Authority's, hereafter referred to as "Authority"; annual financial report presents management's analysis of the Authority's financial condition for the years ended December 31, 2014 and 2013.

Financial Highlights

- ➤ During 2013, the Authority completed a project to provide a public sewage connection to certain parcels in the Eddowes Road area of Warwick Township. Through a grant from the Commonwealth of Pennsylvania, Warwick Township Water and Sewer Authority received grant income in the amount of \$328,094 in 2013 to help fund the costs of the sewer extension.
- ➤ A rate schedule projected to satisfy the Rate Covenant of the 2012 Bond Indenture and future capital reserve requirements was adopted on November 18, 2013 and was effective January 1, 2014. Rates for the average water and sewer residential user increased by approximately 3% in 2014.
- For fiscal year 2014, the Authority delivered 253.3 million gallons of water and treated 314.7 million gallons of wastewater, compared to 248.4 million gallons of water and 313.6 million gallons of wastewater in the previous year. The Authority purchased 273.7 million gallons of water in 2014, which represented a daily average of 749,999 gallons, while 2013 purchases totaled 267.5 million gallons, an average of 732,877 gallons per day. Unaccounted for water increased slightly to 7.45% in 2014 from 7.15% in 2013.
- ➤ Total assets at year-end were \$43 million and exceeded liabilities in the amount of \$35 million (i.e. net position). Both, assets and net position, remained roughly unchanged from 2013 to 2014. As a result of the implementation of GASB No. 65, the unamortized portion of deferred losses on bond refundings were reclassified from a reduction of bonds payable to deferred outflows of resources. 2014 deferred outflows of resources were unchanged from the 2013 balance of \$204,506.
- ➤ Operating revenues increased by 3.13% from \$3,329,751 in 2013 to \$3,434,125 in 2014, and were over budget projections by \$97,125. Water and sewer revenues by existing customers increased from 2013 to 2014 by approximately 5.59% and 6.67% respectively. Other operating revenue decreased over 2013 by \$92,695 mainly due to sewer connection fees received for the Eddowes Road project in 2013.
- ➤ Operating expenses before depreciation for 2014 were \$2,642,812 and were \$79,688 under the budget projection. Operating expenses increased \$169,625 or 6.8%, from the previous calendar year. Operating expenses including depreciation and amortization, increased \$138,352 from 2013.
- The operating income before depreciation for the year totaled \$791,313, a favorable variance from the budget of \$176,813. Operating income before depreciation decreased from 2013 by \$65,251 or 7.62%.
- There were no developer contributions of infrastructure for 2014, as compared to the previous calendar year amount of \$89,953. These contributions vary from year-to-year with fluctuations in completed and dedicated developer projects.

Warwick Township Water & Sewer Authority

Management's Discussion and Analysis December 31, 2014 and 2013

Overview of Annual Financial Statements

Management's Discussion and Analysis (MD&A) serves as an introduction to, and should be read in conjunction with the independent auditor's report at the front of this report and the Authority's audited financial statements and supplementary information, which follow this section.

This annual report consists of four parts – management's discussion and analysis, the basic financial statements, notes explaining some of the information in the financial statements and supplementary information.

The financial statements report information about the Authority using full accrual accounting methods similar to those used by private sector. However, rate-regulated accounting principles applicable to private sector utilities are not used by government utilities.

The financial statements include the statements of net assets; statements of revenues, expenses and changes in net assets; statements of cash flows; notes to the financial statements; and supplementary information.

The **statements of net position** present the financial position of the Authority on a full accrual historical cost basis. The statements of net position present information on all the Authority's assets and liabilities, with the difference reported as net position.

While the statement of net position provides information about the nature and amount of resources and obligations at year-end, the **statements of revenues, expenses and changes in net position** presents the results of the business activities over the course of the fiscal year and the amount by which the net position changed during the 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 the related cash flows. This statement also provides certain information about the Authority's recovery of its costs. Rate setting policies use different methods of cost recovery not fully provided for by generally accepted accounting principles. The primary objective of a rate model is to improve equity among customer classes and to ensure that capital costs are allocated on the basis of long-term capacity needs, ensuring that growth pays for growth.

The **statements of cash flows** reports changes in cash and cash equivalents resulting from operating, capital, financing, and investing activities. This statement presents cash receipts and cash disbursement information, without consideration of the earnings event, when an obligation arises, or depreciation of capital assets.

The **notes to the financial statements** provide required disclosures and other information that are essential to a full understanding of the financial data provided in the statements. The notes present information about the Authority's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies and subsequent events, if any.

Supplementary information includes a schedule of operating expenses and also provides a statement of revenue and expenses compared to budget.

The financial statements were prepared by the Authority's staff from detailed books and records of the Authority and audited during the independent external audit.

Summary of Organization and Business

The Authority is a body created pursuant to an ordinance of the Board of Supervisors of Warwick Township, Bucks County, Pennsylvania under an Act of the General Assembly of the State, approved May 2, 1945, P.L. 382, as amended and supplemented, known as the Municipal Authorities Act of 1945, as amended. The Secretary of the Commonwealth of Pennsylvania issued the certificate of incorporation of the Authority on May 1, 1969. The charter was amended on July 3, 1991 to extend the term of existence of the Authority to fifty (50) years from such date.

The governing body of the Authority is a Board consisting of five members appointed by the Township Board of Supervisors. It has been determined that the Authority is a component unit of Warwick Township. The terms of the members of the Board are five years and have been staggered so that the term of one member expires annually. The Authority has broad powers under the Act, including among others, the following: to acquire, hold, construct, improve, maintain and operate, own, lease, either in the capacity of lessor or lessee, sewers, sewer systems or parts thereof, sewage treatment works, including works of treating and disposing of industrial waste, water works, water supply works, water distribution systems, and all facilities necessary and incidental thereto.

The Authority employs eight (8) full time and one (1) part time staff.

The Authority does not have taxing power; ongoing operations are funded from customer revenues. The Authority's customer connection base as of December 31, 2014 consisted of approximately 4,106 single-family residential, 7 multi-family residential and 131 commercial customer connections.

The Authority's Water and Sewer Systems

The Sewer System

The Authority currently operates two (2) separate sewage collection, conveyance and treatment systems within the Township serving two distinct watershed areas. The Fish Creek Wastewater Treatment Facility and Sewage Collection and Conveyance System (the "Fish Creek System"), located in the northern portion of the Township, discharges into Fish Creek, a small tributary of Neshaminy Creek. The Country Crossing Wastewater Treatment Facility and Sewage Collection and Conveyance System (the "Country Crossing System"), located in the southern portion of the Township, discharges into an unnamed tributary of the Little Neshaminy Creek.

Fish Creek Watershed Area

The Fish Creek System collects sanitary sewage from the northern portion of the Township and in the area surrounding the village of Jamison and transmits it to the Fish Creek Wastewater Treatment Facility (the "Fish Creek Plant"). The Fish Creek System collects sanitary sewage through approximately 300,000 lineal feet of eight (8) inch, ten (10) inch, and eighteen (18) inch polyvinyl chloride (PVC) and ductile iron pipe with precast concrete manhole structures. The Authority operates eight (8) raw sewage pumping stations where gravity flow to the Fish Creek plant is not possible. All of these pumping stations contain emergency generators.

The Fish Creek Plant was designed to treat an average flow of 0.85 million gallons per day (mgd) using a sequencing batch reactor activated sludge wastewater treatment facility. The plant uses two concrete reactors which alternately treat batches of wastewater. Disinfection is provided by an ultraviolet light system with a capacity of 5.0 mgd. A cascade aerations outfall is provided immediately prior to discharge of the treated effluent into Fish Creek, providing increased dissolved oxygen in the effluent.

Little Neshaminy Creek Watershed Area

The Country Crossing System collects sanitary sewage primarily from the Country Crossing and Heritage Creek residential developments, located in the southern portion of the Township. This system was originally constructed in 1996 and 1997 by a private developer under Authority supervision, and ownership was subsequently transferred to the Authority. The Country Crossing System collects sanitary sewage through approximately 60,000 lineal feet of eight (8) inch diameter PVC and ductile iron pipe with precast concrete manhole structures. Three (3) pumping stations are operated within the service area where gravity flow to the Country Crossing Wastewater Treatment Facility (the "Country Crossing Plant") is not possible.

The Country Crossing Plant uses a sequencing batch reactor secondary and tertiary treatment system consisting of four rectangular reinforced concrete reactors and an ultraviolet light disinfection system to treat up to 0.32 mgd of municipal wastewater. An on-site equalization basin is used to provide the treatment system with a steady flow of waste. Treated effluent from the Country Crossing Wastewater Treatment Facility is processed through a sand filter and discharged into an unnamed tributary of the Little Neshaminy Creek.

The Water System

The Authority purchases water in bulk from Aqua Pennsylvania Inc. and the North Wales Water Authority, and distributes it to residents of Warwick Township. The distribution system consists of ductile iron water mains ranging in size from four (4) to twelve (12) inch in diameter. The Authority maintains various booster stations, storage tanks and wells throughout the Township. The Authority has terminated its docket with the DRBC and no longer utilizes the ground water sources within the Township.

The Authority provides reliable high quality potable water used for drinking, fire protection and other purposes to residential and commercial customers. The Authority has a long-term agreement with Aqua PA and North Wales Water Authority to purchase 100 percent of the Townships' current and future water needs at a very reasonable price. These guaranteed supply agreements insure an adequate supply of water for our customers. Rate increases from Aqua PA are generally tied to the Consumer Price Index.

The interconnection with NWWA provides a redundant supply of water for WTWSA with approximately 200,000 gallons per day on an annual average with peak demands of up to 800,000 gallons per day.

The Authority has completed the first phase of its supervisory control and data acquisition (SCADA) system to regulate and monitor various facilities in the water and wastewater systems. The SCADA system is primarily used to regulate the daily water intake from the independent suppliers to ensure compliance with the contractual obligations.

Operations of the Water and Sewer Systems

Summary of Water and Sewer Customers

WATER CUSTOMERS

		WATER CL	ISTOMERS		
	UPPER S	SYSTEM	LOWE	RSYSTEM	Total
Year End	Residential	Commercial	Residential	Commercial	Water Customers
2004	2,833	81	951	2	3,867
2005	2,908	87	951	2	3,948
2006	2,972	87	951	7	4,017
2007	2,998	92	959	11	4,060
2008	3,021	91	973	15	4,100
2009	3,026	92	981	18	4,117
2010	3,038	92	988	18	4,136
2011	3,047	95	999	18	4,159
2012	3,055	96	1,026	18	4,195
2013	3,059	98	1,020	18	4,232
2014	•		-		
2014	3,075	100	1,057	18	4,250
		SEWER CU			
	UPPER S			R SYSTEM	Total
<u>Year End</u>	<u>Residential</u>	<u>Commercial</u>	Residential	<u>Commercial</u>	Sewer Customers
2004	2,959	85	951	1	3,996
2005	3,033	93	951	1	4,078
2006	3,097	93	951	5	4,146
2007	3,123	94	959	7	4,183
2008	3,146	94	973	12	4,225
2009	3,154	96	981	16	4,247
2010	3,165	96	988	16	4,265
2011	3,176	98	999	17	4,290
2012	3,189	100	1,026	17	4,332
2013	3,206	103	1,057	17	4,383
2014	3,224	108	1,057	17	4,406
Ten Largest Wa	ter Users				
System User		Property Description	2014 C	haraos	
Yorktown Manor					
Heritage Creek		Apartments Apartments		15,105 11,215	
•		•		•	
Rink at Warwick		Ice Skating Rink		7,606	
The Bucks Club		Country Club		7,255	
Outback Steakh		Restaurant		6,832	
Middle Bucks Vo		School		6,437	
	ementary School	School		6,310	
Carwash Expres		Car Wash		5,114	
Warwick Elemer	itary School	School		3,714	
Giant		Supermarket		3,494	
Ton Largest Co.	uar Haara				
Ten Largest Sev	ver Users				
System User		Property Description	<u>2014 CI</u>		
Yorktown Manor		Apartments		19,709	
•	Condo Association	Apartments		12,393	
Rink at Warwick		Ice Skating Rink	•	10,037	
The Bucks Club		Country Club		9,584	
Outback Steakh	ouse	Restaurant		9,039	
Middle Bucks Vo	Tech	School		8,529	
	ementary School	School		8,367	
Carwash Expres	s Inc.	Car Wash		6,823	
Warwick Elemen		School		5,018	
Giant		Supermarket		4,735	

Current Rate Schedule

The Authority's customers are charged a quarterly fixed fee of \$24.39 for water and \$37.39 for sewer plus a usage charge based on gallons of water consumed. Customers with unmetered private wells pay a flat sewerage rate of \$246 per quarter for single family residences, \$246 per EDU for commercial users, and \$358 per EDU for industrial users. The Authority estimates that the typical residential customer pays approximately \$317 per year for water and \$438 per year for sewer. The Authority's 2014 rates went into effect in January 2014, and represent an increase in average water and sewer charges of approximately 3% from those charged in 2013. The Authority Board did not approve a rate increase for 2015.

The Authority's current quarterly usage charges and tapping fees are shown below:

	<u>Water</u>	<u>Sewer</u>
Single Family Residential		
0 to 40,000 gallons (per 1,000 gallons)	\$3.66	\$6.00
Over 40,000 gallons (per 1,000 gallons)	\$5.49	\$0.00
Commercial, Industrial & Multi-Family Residential		
0 to 40,000 gallons (per 1,000 gallons)	\$3.66	\$6.00
Over 40,000 gallons (per 1,000 gallons)	\$5.49	\$7.08
Tapping Fee per EDU	\$4.500	\$6.300
rapping ree per EDO	φ 4 ,500	φ0,300

Billing

Customers are invoiced on a quarterly basis. Full payment is due in thirty days after the billing date. A penalty of 15% is added to all bills not paid when due. Delinquent notices are mailed to delinquent accounts, and payment is required fourteen days after notices are mailed. Once a customer is past due for two or more quarters the following action is taken:

- 1. A letter is sent certified mail to the customer stating that a delinquent notice was mailed which provided the customer with an opportunity to pay the balance or to set up a payment schedule. The customer is further advised that (a) a lien will be filed on their property at the Prothonotary's Office at the Bucks County Courthouse in ten working days unless full payment is received, and that all costs related to the legal action will be added to their account and (b) service will be terminated if full payment is not received within ten working days after the lien is filed.
- 2. (a) If there is no response from the customer within the ten working days after the date of the certified letter, a lien is filed in the Prothonotary's Office at the Bucks County Courthouse. A letter is sent to the customer stating a lien was filed on their property, along with a time-stamped copy of the document. In order to have the lien satisfied of record, the customer must pay the entire outstanding balance including legal fees. (b) If there is no response from the customer ten working days after the lien has been filed, service is terminated.
- 3. When the amount of municipal liens filed against a property reaches or exceeds the sum of \$1,000.00, or when a municipal lien remains unpaid after one year from the date of filing, the Authority files a Writ of Scire Facias with the Court in order to enforce the lien(s). A Writ of Scire Facias is similar to a civil complaint which is filed to commence a lawsuit. The purpose of the Writ is to reduce the lien(s) to judgment, so that, if it still remains unpaid, execution proceedings can be brought in Court to force the property to a sheriff sale in order to satisfy the debt. A property owner

Warwick Township Water & Sewer Authority Management's Discussion and Analysis

December 31, 2014 and 2013

has a right to file an Answer to the Writ if they dispute some aspect of the lien(s); however, an Authority merely must prove that the debt is owed and unpaid.

Summary of Annual Revenues and Expenses of the Water and Sewer System

	2010	<u>2011</u>	<u>2012</u>	2013	<u>2014</u>
Operating Revenues			(Restated)	***************************************	
Water Revenue	\$ 1,322,700	\$ 1,268,542	\$ 1,272,316	\$ 1,302,095	\$1,374,933
Sewer Revenue	1,774,360	1,734,713	1,735,852	1,861,653	1,985,884
Connection Fees	-	-	-	79,707	-
Administrative Fees for Professional Services	6,502	9,354	5,630	5,891	11,438
Construction Usage and Certificate Fees	18,686	13,638	19,753	20,887	15,389
Meter Installation	11,901	16,681	22,932	29,124	1,509
Miscellaneous	1,712	29,959	31,650	30,394	44,972
Total Operating Revenue	3,135,861	3,072,887	3,088,133	3,329,751	3,434,125
Operating Expenses (1)					
Water Operating Costs	901,110	894,257	880,272	868,057	921,283
Sewer Operating Costs	1,082,915	1,091,623	1,048,961	1,068,573	1,125,468
General and Administrative	505,706	535,130	532,812	536,557	596,061
Total Operating Expenses	2,489,731	2,521,010	2,462,045	2,473,187	2,642,812
	0.40.400			0 = 0 = 0.1	=0.4.0.40
Operating Income (Loss) before Depreciation	646,130	551,877	626,088	856,564	791,313
Depreciation and Amortization Expense	1,221,922	1,377,519	1,386,683	1,398,558	1,367,285
Operating Income (Loss)	(575,792)	(825,642)	(760,595)	(541,994)	(575,972)
Non-Operating Revenue (Expenses)					
Tapping Fees	145,700	137,300	186,509	392,022	416,820
Interest Income	36,805	31,520	21,735	23,100	19,659
Interest Expense	(214,970)	(207,470)	(198,589)	(168,575)	(153,100)
Bond Issuance Expense	-	-	(150,497)	-	-
Miscellaneous Income (Expense)	41,425	15,954	85,933	8,065	12,026
Gain on disposal of property and equipment	0	0	0	0	249,223
Grant Income			21,697	328,094	
Total Non-Operating Revenues (Expenses)	8,960	(22,696)	(33,212)	582,706	544,628
Net Income (Loss)	\$ (566,832)	\$ (848,338)	\$ (793,807)	\$ 40,712	\$ (31,344)
Calculation of Debt Service Coverage Ratio					
Net Income (Loss)	\$ (566,832)	\$ (848,338)	\$ (793,807)	\$ 40,712	\$ (31,344)
Add Back					
Interest and Bond Issue Expenses	214,970	207,470	349,086	168,575	153,100
Depreciation and Amortization	1,221,922	1,377,519	1,386,683	1,398,558	1,367,285
Total Available for Debt Service	\$ 870,060	\$ 736,651	\$ 941,962	\$ 1,607,845	\$ 1,489,041
Maximum Annual Debt Service	\$ 450,870	\$ 450,870	\$ 450,870	\$ 439,609	\$ 439,609
Coverage Ratio	1.93	1.63	2.09	3.66	3.39

⁽¹⁾ Excludes depreciation and amortization

2014 Budget for Water and Sewer System

Operating Revenue	2014 Actual	2015 Budget
Water Revenue	\$1,374,933	\$ 1,325,000
Sewer Revenue	1,985,884	1,918,500
Connection Fees	0	1,500
Administrative Fees for Professional Services	11,438	7,500
Construction Usage and Certificate Fees	15,389	13,500
Meter Installation	1,509	17,000
Miscellaneous	44,972	25,500
Total Operating Revenue	3,434,125	3,308,500
Operating Expenses (1)		
Water Operating Costs	921,283	1,015,500
Sewer Operating Costs	1,125,468	1,202,500
General and Administrative	596,061	612,500
Total Operating Expenses	2,642,812	2,830,500
Operating Income (Loss)	791,313	478,000
Non-Operating Revenue (Expenses)		
Tapping Fee	416,820	672,000
Interest Income	19,659	15,000
Miscellaneous Income (Expense)	12,026	9,500
Debt Service	(423,100)	(468,280)
Total Net Non-Operating Revenues (Expenses)	25,405	228,220
Net Income (Loss) (1)	\$ 816,718	\$ 706,220

⁽¹⁾ Excludes depreciation and amortization.

Financial Analysis

The following comparative condensed financial statement and other selected information serve as the key financial data and indicators for management, monitoring and planning. Comments regarding budget-to-actual variances and year-to-year variances are included in each section by the name of the account.

CONDENSED STATEMENT OF NET POSITION

	2014	2013	Variance	%
			Increase (De	crease)
Capital assets, Net	\$ 33,228,072	\$ 34,228,994	\$ (1,000,922)	(2.92%)
Current assets, restricted assets	9,889,612	8,509,909	1,379,703	16.21%
Total Assets	\$ 43,117,684	\$ 42,738,903	\$ 378,781	0.89%
Deferred Outflows of Resources	\$ 204,506	\$ 204,506	\$ -	0.00%
Current liabilities	\$ 642,354	\$ 660,944	\$ (18,590)	(2.81%)
Restricted liabilities	189,793	148,952	40,841	27.42%
Long term liabilities	7,106,331	6,718,457	387,874	5.77%
Total Liabilities	\$ 7,938,478	\$ 7,528,353	\$ 410,125	5.45%
Deferred Inflows of Resources	\$ -	\$ -	\$ -	0.00%
Net position:	 			
Net invested in capital assets	\$ 26,896,641	\$ 27,633,317	\$ (736,676)	(2.67%)
Restricted for capital activity	2,454,300	3,735,109	(1,280,809)	(34.29%)
Restricted for debt service	515,054	517,754	(2,700)	(0.52%)
Unrestricted	5,517,717	3,528,876	1,988,841	56.36%
Total Net Position	\$ 35,383,712	\$ 35,415,056	\$ (31,344)	(0.09%)
Total Liabilities, Deferred Inflows of Resources and Net				
Position	\$ 43,322,190	\$ 42,943,409	\$ 378,781	0.88%

CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

BUDGET AND ACTUAL	AL ***** Variance of 2014 Actual Data To *****						
Year Ended December 31	2014	2014	2013	Budget		2013 Actual	
	Actual	Budget	Actual	Dollars	%	Dollars	%
					Favorable (L	Jnfavorable)	
Revenues:							
Water Revenue	\$1,374,933	\$1,349,000	\$1,302,095	\$25,933	1.92%	\$72,838	5.59%
Sewer Revenue	1,985,884	1,918,500	1,861,653	67,384	3.51%	124,231	6.67%
Other Revenue	73,308	69,500	166,003	3,808	5.48%	(92,695)	(55.84%)
Total operating revenue	\$3,434,125	\$3,337,000	\$3,329,751	\$97,125	2.91%	\$104,374	3.13%
Expenses:							
Operating, before depreciation							
Water operating expenses	921,283	983,000	868,057	61,717	6.28%	(53,226)	(6.13%)
Sewer operating expenses	1,125,468	1,154,000	1,068,573	28,532	2.47%	(56,895)	(5.32%)
General & administrative	596,061	585,500	536,557	(10,561)	(1.80%)	(59,504)	(11.09%)
Total operating expenses	2,642,812	2,722,500	2,473,187	79,688	2.93%	(169,625)	(6.86%)
Operating Income before		<u> </u>					
depreciation	791,313	614,500	856,564	176,813	28.77%	(65,251)	(7.62%)
Depreciation and amortization							
expense	(1,367,285)	(1,351,797)	(1,398,558)	(15,488)	(1.15%)	31,273	2.24%
Operating Income (Loss)	(575,972)	(737,297)	(541,994)	161,325	21.88%	(33,978)	(6.27%)
Other revenue (expenses), net	544,628	111,091	582,706	433,537	(390.25%)	(38,078)	6.53%
Increase (decrease) in net position, before contributions	(31,344)	(626,206)	40,712	594,862	94.99%	(72,056)	176.99%
	(01,044)	(020,200)	40,7 12	004,002	04.0070	(12,000)	17 0.00 70
Capital Contributions: Developer contributions to							
•		NA	89,953	NA	NA	(89,953)	(100.00%)
system					·····		
Increase (decrease) in net position	(\$31,344)	(\$626,206)	\$130,665	\$594,862	94.99%	(\$162,009)	123.99%
Net position at beginning of year	\$35,415,056	,	35,284,391				
Net position at end of year	\$35,383,712	:	\$35,415,056				

Warwick Township Water & Sewer Authority

Management's Discussion and Analysis December 31, 2014 and 2013

Other Selected Information

Other Selected Information			CI	hange
Selected data for analysis:	2014	2013	Amount	%
Water & wastewater customer accounts at year end:				
Water customers	4,071	4,053	18	0.44%
Wastewater customers	4,227	4,204	23	0.55%
Water consumption-customers (thousands of gallons)	253,299	248,376	4,923	1.98%
Sewage treated (thousands of gallons)	314,733	313,598	1,135	0.36%
Nonoperating Revenue:				
Tapping Fees	\$416,820	\$392,022	\$24,798	6.33%
Interest Income	\$19,659	\$23,100	(\$3,441)	(14.90%)
Miscellaneous Income	\$12,026	\$8,065	\$3,961	49.11%
Gain on Disposal of Plant and Equipment	\$249,223	\$0	\$249,223	100%
Grant Income	\$0	\$328,094	(\$328,094)	(100.00%)
Debt Payments:				
Principal	\$270,000	\$240,000	\$30,000	12.50%
Interest	\$153,100	\$168,575	(\$15,475)	(9.18%)
Revenues per thousand gallons consumed/treated:				
Water Service Revenue	\$5.43	\$5.24	\$0.19	3.63%
Sewer Service Revenue	\$6.31	\$5.94	\$0.37	6.23%
Expenses per thousand gallons consumed/treated:				
Water Service	\$3.64	\$3.49	\$0.15	4.30%
Sewer Service	\$3.58	\$3.41	\$0.17	4.99%
Ratio of operating revenue to:				
Operating Expenses, net of depreciation	1.30	1.35	(0.05)	(3.70%)
Operating Expenses, including depreciation	0.86	0.86	_	0.00%
Total Assets	0.08	0.08		
Net Assets	0.10	0.09		
Debt related ratios:				
Debt service coverage				
(based on maximum annual debt service)	\$2.82	\$3.66	(0.84)	(22.89%)
Debt to net assets	22%	21%		
Debt to capital assets	24%	22%		

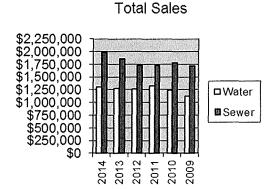
Financial Condition

Total assets increased \$378,781 or .89% from 2013. Net position decreased \$31,344 in 2014 from 2013. Unrestricted net position increased \$1,988,841 or 56.36% in 2014.

Customer accounts receivable at year-end was \$70,291 greater than year-end 2013 or approximately 8.56% due to the rate increase in 2014. The Authority's billing department methodically pursues delinquent customer accounts; all accounts receivable are considered collectable since the Authority liens all customers' property for non-payment. Working capital was \$2,994,830 at December 31, 2014, an increase of \$1,006,151 from 2013.

Results of Operations

Operating Revenue: Revenues from operations are comprised of three general categories: water service, sewer service and other charges. Other charges include meter charges, meter installation charges, administrative fees, rental income and charges for miscellaneous billed services. The Authority has three core classes of water and sewer customers: single-family residential, multi-family residential and commercial. In addition to these three classes, the Board has approved the sale of water to commercial bulk water haulers.



The Authority's water and sewer revenue increased 5.59% and 6.67% respectively from the previous year. Water revenue increased \$72,838 and sewer revenue increased \$124,231 from 2013.

Total 2014 operating revenue increased by \$104,374 from calendar year 2013 and was \$97,125 over budget.

The majority of the water and sewer sales were from residential customers, approximately 91%.

Capital Contributions: The Authority accepts additions to its collection and distribution systems from developers, commonly referred to as Developer Contributions. Prior to GASB 33 and 34 implementation, Developer Contributions were recorded as direct contributions to equity. GASB 33 and 34 define these Developer Contributions as non-operating revenues and requires reporting the amounts through the Statements of Revenues, Expenses, and Changes in Net Position.

Developer contributions for 2014 and 2013 were \$0 and \$89,953, respectively.

Expenses: Total operating expenses of the Authority, before depreciation, increased \$169,625 from calendar year 2013 and were under budget by \$79,688. Operating income, before depreciation, is \$791,313 for 2014 compared to \$856,564 for 2013.

Water operating expenses increased 6.13%, sewer operating expense increased 5.32% and administrative expenses increased 11.09% from 2013 to 2014. Total operating expenses are under budget by \$79,688. The water operating cost per thousand gallons increased from \$3.49 to \$3.64 or approximately 4.30% and the sewer operating cost per thousand gallons decreased from \$3.41 to \$3.58 or about 4.99%.

Depreciation and amortization expense for 2014 and 2013 was \$1,367,285 and \$1,398,558, respectively.

Warwick Township Water & Sewer Authority

Management's Discussion and Analysis December 31, 2014 and 2013

The following table shows the composition of combined water, wastewater and administrative operating expenses by major classification of expenses for the last two fiscal years:

	2014			2013		Inc	rease (De	crease)
Wages & fringe benefits	\$ 754,478	19%	\$	702,365	18%	\$	52,113	7%
Water purchases	692,494	17%		648,404	17%		44,090	7%
Sludge hauling	316,909	8%		379,567	10%		(62,658)	(17%)
Utilities	223,344	6%		211,034	5%		12,310	6%
Meter expense	15,879	0%		16,127	0%		(248)	(2%)
Professional services	119,421	3%		75,221	2%		44,200	59%
Chemicals	90,940	2%		62,989	2%		27,951	44%
Repairs & maintenance	189,534	5%		143,133	4%		46,401	32%
Insurance	60,855	2%		59,023	2%		1,832	3%
Rent	48,000	1%		47,352	1%		648	1%
Other expenses	130,958	3%		127,972	3%		2,986	2%
Subtotal operating expenses	2,642,812	66%		2,473,187	64%		169,625	7%
Depreciation & amortization expense	1,367,285	34%	_	1,398,558	36%		(31,273)	(2%)
Total operating expenses	\$ 4,010,097	100%	\$	3,871,745	100%	\$	138,352	4%

Tapping Fees: The Authority charges all new customers a water and/or sewer tapping fee on an EDU basis for their pro-rata portion of the water and sewer facilities and report the tapping fees as non-operating income when a property goes to settlement. Residential and commercial real estate developers pay the majority of these fees in blocks upon the signing of a Developer Agreement.

Tapping fee revenues were \$416,820 for 2014 compared to \$392,022 for 2013, and for 2014 were \$172,320 over the budgeted amount of \$244,500. Tapping fees vary from year-to-year with fluctuations in development and therefore are difficult to predict.

Rate Covenant

The Authority covenants and agrees that it will, at all times, adopt a resolution fixing and charging water rates, sewer rates and other charges for the services and facilities furnished by the Authority, together with other income, excluding depreciation, amortization and interest expense that will yield annual change in net assets in the fiscal year equal to at least 1.1 times the sum of the maximum annual debt service payments. The rate covenant in the Bond Resolution obligates the Authority to review rates twice per year and to revise such rates and charges as necessary to meet the coverage test. On November 18, 2013 the Board adopted a new rate schedule effective January 1, 2014, projected to meet the requirements of the 2012 Bond Indenture and future capital reserve requirements. The Authority's debt service coverage ratio, for 2014 and 2013 was 3.39 and 3.66 respectively.

Final Comments

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to the Warwick Township Water and Sewer Authority, Finance Department, P.O. Box 315, Jamison, Pennsylvania 18929.

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK STATEMENTS OF NET POSITION DECEMBER 31

ASSETS AND DEFERRED	OUTFLOWS OF RESOURCES
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AUSTIN HIN DELENKED VVII EVITO VII NEV	ONOLO	
	2014	2013
Current		
Cash and cash equivalents	\$ 2,363,510	\$ 1,695,037
Accounts receivable, customers and developers	1,134,690	828,828
Notes receivable, current maturities	42,673	14,955
Inventory	19,194	27,449
Prepaid expenses	77,117	83,354
Total current assets	3,637,184	2,649,623
Restricted assets		
Cash, escrow funds - developers	514,793	143,784
Cash, Series 2012 Bonds - trust accounts	5,552,018	5,689,209
Total restricted assets	6,066,811	5,832,993
Capital assets		
Land and construction in progress	1,520,838	1,631,092
Plant and equipment, net of accumulated depreciation	31,707,234	32,597,902
Total capital assets	33,228,072	34,228,994
· · · · · · · · · · · · · · · · · · ·		
Notes receivable, net of current maturities	185,617	27,293
·		
TOTAL ASSETS	\$ 43,117,684	\$ 42,738,903
DEFERRED OUTFLOWS OF RESOURCES		
Deferred loss on bond refundings	\$ 204,506	\$ 204,506
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND	NETPOSITION	
·		
Current		
Current maturities of bonds payable	\$ 275,000	\$ 270,000
Accounts payable, vendors and developers	272,572	286,348
Accrued interest payable	75,354	78,054
Accrued payroll and payroll withholdings	12,018	19,088
Accrued compensated absenses	7,410	7,454
Total current liabilities		
Total Current liabilities	642,354	660,944
Restricted liabilities		
Escrow deposits, developers	189,793	148,952
Laciow deposits, developers	103,733	170,932
Long-term liabilities		
Deferred income	1,049,900	392,780
	6,056,431	6,325,677
Bonds payable, net of unamortized discount		6,718,457
Total long-term liabilities	7,106,331	
Total liabilities	\$ 7,938,478	\$ 7,528,353
Deferred inflows of resources	\$	\$ -
Net position		
Invested in capital assets, net of related debt	26,896,641	27,633,317
Restricted for capital activity	2,454,300	3,735,109
Restricted for debt service	515,054	517,754
Unrestricted	5,517,717	3,528,876
Total net position	35,383,712	35,415,056
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET		
POSITION	\$ 43,322,190	\$42,943,409
See notes to financial statements		

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEARS ENDED DECEMBER 31

	2014	2013	
Operating revenues			
Water revenue	\$ 1,374,933	\$ 1,302,095	
Sewer revenue	1,985,884	1,861,653	
Connection fees	-	79,707	
Adminstrative fees	11,438	5,891	
Construction usage and certificate fees	15,389	20,887	
Meter installations	14,168	29,124	
Rental income	24,439	23,727	
Miscellaneous operating revenues	7,874	6,667	
Total operating revenues	3,434,125	3,329,751	
Operating expenses			
Water plant operating expenses	921,283	868,057	
Wastewater plant operating expenses	1,125,468	1,068,573	
General and administrative expenses	596,061_	536,557	
Total operating expenses	2,642,812	2,473,187	
Operating income before depreciation and amortization	791,313	856,564	
Depreciation and amortization	1,367,285	1,398,558	
Operating loss	(575,972)	(541,994)	
Nonoperating revenues			
Water tapping fees	103,318	116,100	
Sewer tapping fees	313,502	275,922	
Interest income	19,659	23,100	
Miscellaneous income	12,026	8,065	
Gain on sale of capital assets	249,223	, -	
Grant income	-	328,094	
Total nonoperating revenues	697,728	751,281	
Nonoperating expenses			
Interest expense	153,100	168,575	
Net nonoperating revenues (expenses)	544,628	582,706	
Income (loss) before capital contributions	(31,344)	40,712	
Capital contributions		89,953	
Increase (decrease) in net position	(31,344)	130,665	
Net position, beginning	35,415,056	35,284,391	
Net position, ending	\$ 35,383,712	\$ 35,415,056	

See notes to financial statements.

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31

Increase (Decrease) in Cash and Cash Equivalents		
	2014	2013
Cook flows from an existing activities		
Cash flows from operating activities	\$3,140,289	\$ 3,271,886
Cash received from customers and developers		(1,704,263)
Cash paid to suppliers and developers Cash paid to employees	(1,846,777) (761,592)	(7,704,263)
Net cash and cash equivalents provided by operating activities	531,920	866,140
Net cash and cash equivalents provided by operating activities	037,320	
Cash flows from capital and related financing activities		
Proceeds from sale of capital assets	282,000	-
Tapping fees received	834,540	232,936
Acquisition of capital assets	(393,386)	(800,507)
Grant income	-	328,09 <i>4</i>
Interest paid on Series 2012 Bonds	(155,800)	(90,521)
Principal paid on Series 2012 Bonds	(270,000)	(240,000)
Net cash and cash equivalents provided (used) by capital and related financing activities	297,354	(569,998)
Cash flows from investing activities		
Interest income received	19,659	23,100
Payments received on notes receivable	53,358	8,648
Net cash and cash equivalents provided by investing activities	73,017	31,748
Net cash and cash equivalents provided by investing activities	70,077	01,740
Net increase in cash and cash equivalents	902,291	327,890
Cash and cash equivalents, beginning	7,528,030	7,200,140
Cash and cash equivalents, ending	\$8,430,321	\$ 7,528,030
Reconciliation of operating loss to net cash and cash equivalents provided by operating activities:		
Operating loss	\$ (575,972)	\$ (541,994)
Adjustments to reconcile operating loss to net cash and cash equivalents	, , , , , ,	. , , ,
provided by operating activities		
Miscellaneous revenue	249,223	_
Depreciation and amortization	1,367,285	1,398,558
Miscellaneous income	12,026	8,065
Gain on disposal of capital assets	(249,223)	-
Change in:		
Accounts receivable	(305,862)	(65,930)
Inventory	8,255	(1,417)
Prepaid expenses	6,237	6,303
Accounts payable	(13,776)	31,666
Escrow deposits, developers	40,841	30,007
Accrued payroll and payroll withholdings	(7,070)	1,535
Accrued compensated absences	(44)	(653)
Net cash and cash equivalents provided by operating activities	\$ 531,920	\$ 866,140
Name - In case that and salested financing activities		
Noncash capital and related financing activities:	\$ -	\$ 89,953
Assets acquired through capital contributions	239,400	39,666
Issuance of notes receivable for tapping fees	239,400	39,000

Note 1: Nature of operations and summary of significant accounting policies

Reporting entity

The Warwick Township Water and Sewer Authority (the Authority) is located in the County of Bucks, Pennsylvania, and was incorporated on May 1, 1969 under the Municipalities Authorities Act of 1945. The Authority is a municipal corporation with a five-member board of directors. The Authority supplies water and sewer services to the residents of the Township of Warwick (the Township).

The criteria used in determining the scope of the reporting entity for financial reporting purposes are consistent with the guidance contained in Governmental Accounting Standards Board (GASB) Statement No. 39, *Determining Whether Certain Organizations are Component Units*. These criteria are:

Selection of the governing authority:

The members of the Authority's Board of Directors are appointed to five-year terms by the Township supervisors. While there is continuing communication with the Township, there is little linkage to elected Township officials after appointment.

Designation of management:

The Authority's management and employees, who are responsible for the Authority's operations, are appointed by, and are held accountable to, the Authority's Board of Directors.

Ability to significantly influence operations:

The Authority reviews and approves all budgetary actions, signs contracts as the contracting agency, hires and controls key management personnel, and exercises control over facilities, property, and policies relating to the services provided by the Authority. The Township assumes no responsibility for the Authority's day-to-day operations.

Accountability for fiscal matters:

Budgetary authority and control over collection and disbursement of funds, fiscal management, and funding deficits rests with the Authority.

Based on these criteria, the Authority is a Component Unit of the Township of Warwick. The Authority's relationship with the Township is so significant that its exclusion would render the Township's financial statements misleading, even though financial accountability to the Township is absent.

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK NOTES TO FINANCIAL STATEMENTS (CONTINUED) YEARS ENDED DECEMBER 31, 2014 AND 2013

Note 1: Nature of operations and summary of significant accounting policies (continued)

Basis of accounting

The Authority's financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting. Accounting policies are based on generally accepted accounting principles for self-supporting governmental enterprise funds, a proprietary fund-type. Accordingly, revenues are recognized when earned and expenses are recognized when incurred, regardless of the timing of related cash flows.

New accounting pronouncements

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 or 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.

Note 1: Nature of operations and summary of significant accounting policies (continued)

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 in an October public meeting
- The operating budget includes proposed expenditures and the means of financing them
- At the November public meeting, the Board of Directors reviews the budget
- Prior to December 31, the Authority holds a public meeting, after which the budget is legally adopted through passage of a resolution
- The budget is certified by the Authority's Engineer that proposed rates for water and sewer services will achieve the 110% (or 1.1 times) debt service coverage requirement
- All budget revisions require the approval of the Board of Directors

Use of estimates

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

Cash and cash equivalents

The Authority considers all highly liquid investments (including restricted assets separately held) with a maturity of three months or less when purchased to be cash equivalents.

Accounts receivable

Customer billings are computed from meter readings and billed quarterly based on the amount consumed in the previous quarter. All bills are due and payable within thirty days after the end of the service period covered. If not paid by the due date, the bills are considered delinquent.

No allowance for uncollectible accounts has been provided since management considers all accounts to be collectible. The Authority is permitted to lien the customer's property if the customer does not remit payment timely.

Inventory

Inventory held by the Authority consists of materials, supplies, chemicals and water meters. Inventory is stated at cost, which is determined using the first-in, first-out method.

Note 1: Nature of operations and summary of significant accounting policies (continued)

Capital assets

Capital assets are stated at cost or fair market value at time of contribution to the Authority. Land and construction in progress is not depreciated. When construction projects are complete, the cost is transferred to the plant and equipment accounts. Plant additions and improvements are capitalized and depreciated. Replacements, maintenance and repairs, which do not improve or extend the life of the asset are expensed currently. Depreciation is provided for on a straight-line basis. Depreciation expense for 2014 and 2013 is \$1,361,531 and \$1,351,797, respectively.

Depreciable lives of plant and equipment are estimated as follows:

Asset	<u>Years</u>
Plant and improvements	20 to 50
Collection lines	50
Machinery and equipment	10
Vehicles	5

The minimum capitalization threshold is an individual item with a cost of more than \$500 and a useful life exceeding one year.

Restricted assets

Restricted assets include amounts held in trust accounts for the Series 2012 Bonds, which are to be used for repayment of the bonds and construction of capital assets. The Authority's "net position restricted for debt service" includes the excess of assets over certain liabilities restricted for debt service on bonds outstanding.

Restricted assets also include developer escrows. Developer deposits held by the Authority are to be used to pay for engineering, legal, inspection costs, and administrative fees associated with the respective developers' projects. 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.

Capitalization of interest

Interest expense that relates to the cost of acquiring or constructing capital assets is capitalized. Because the Authority's debt proceeds are not restricted to specified assets, interest expense incurred in connection with construction of capital assets is not reduced by interest earned on the investment of funds borrowed for construction. During 2014 and 2013, respectively, \$310 and \$2,449 of interest expense was capitalized.

Note 1: Nature of operations and summary of significant accounting policies (continued)

Capital contributions

Distribution and collection lines, pumping stations, 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. Contributions of capital are \$-0- and \$89,953 for 2014 and 2013, respectively. Contributed capital is recorded as income in the year of dedication to the Authority.

Unamortized bond discounts

Bond discounts are deferred and amortized over the term of the related bonds using the bonds outstanding method, which approximates the interest method. For financial reporting purposes, bond discounts are offset against bonds payable.

Deferred loss on bond refundings

Unamortized original issue discount and bond discounts on refunded bonds are deferred and amortized, using the bonds outstanding method, over the original maturity of the refunded bonds. For financial reporting purposes, these deferred refunding costs are reported as deferred outflows of resources.

Deferred income

Developers pay the Authority for tapping fees prior to the construction of distribution and collection lines. The fees are recorded as deferred income when received and recognized as nonoperating revenues when the developer connects the water and sewer lines to the system.

Net position

Net position (formerly net assets) comprises the various net earnings from operating and nonoperating revenues, expenses and contributions of capital. Net position is classified in the following four components: invested in capital assets, net of related debt; restricted for capital activity; restricted for debt service; 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.

Net position restricted for capital activity consists of cash and cash equivalents restricted to fund capital improvements, reduced by deferred income (tapping fees).

Net position restricted for debt service consists of net position for which constraints are placed thereon by external parties, such as lenders, grantors, contributors, laws, regulations and enabling legislation, including self-imposed legal mandates, less any related liabilities.

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

Note 1: Nature of operations and summary of significant accounting policies (continued)

Deferred compensation plan

The Authority offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan permits Authority employees to defer a portion of their salary until future years. Compensation deferred is not available to employees until termination, retirement, death, or unforeseeable emergency.

Compensated absences

Unpaid vacation and sick time is recorded as expense in the period it is earned and considered payable from current financial resources. The Authority does not compensate unpaid sick time upon employees' termination or retirement. The estimated value of vacation time owed to employees who may be paid in subsequent years or upon termination or retirement and, therefore, payable from future resources is recorded in the current year.

Note 2: Restricted assets

Bond trust accounts

In accordance with the terms of the Series 2012 Bond Trust Indenture, the Authority maintains funds in various trust accounts, segregated for specific use and security of the bondholders. The trust accounts are maintained by an independent trustee in accordance with the Trust Indenture.

Deposits in the trust accounts must be insured or secured as described in Note 3, and may be invested as provided by law and the Trust Indenture. Deposits in the trust accounts consist of cash and cash equivalents. Income received on amounts deposited, other than Construction Fund deposits, is transferred to the Revenue Fund and is available to pay operating costs.

	2014	2013
Water and Sewer Revenue Bonds - Series 2012		
Restricted cash and cash equivalents:		
Revenue Account	\$ 74,212	\$ 103,574
Revenue Account - Electronic Deposits	4,299	4,592
Bond Revenue Fund	1,454,253	935,400
Debt Service Reserve	439,609	439,609
Bond Redemption and Improvement Fund	1,698,970	2,297,551
Construction Fund	1,805,230	1,830,338
Debt Service Fund	75,445	78,145
Total Restricted Trust Accounts - Series 2012	\$5,552,018	\$5,689,209

Note 2: Restricted assets (continued)

Developer escrow accounts

At December 31, 2014 and 2013, cash and cash equivalents include \$514,793 and \$143,784, respectively, held as developer escrow funds. These funds are held by the Authority to guarantee the completion of projects by developers as required by the development agreements and to pay professional fees related to the respective projects.

Note 3: Credit risk

Cash and cash equivalents

Custodial credit risk - deposits:

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, 2014 and 2013, \$7,618,654 and \$6,770,843, respectively, was exposed to custodial credit risk.

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

	2014	2013
Uninsured and collateral held by the pledging bank's trust department, but not in the Authority's name	\$7,618,654	\$ 6,770,843
Plus: Insured amounts Carrying amounts - bank balances	879,217 8,497,871	<u>877,598</u> 7,648,441
Plus: Petty cash Less: Outstanding checks	200 (67,750)	200 (120,611)
Total cash and cash equivalents per financial statements	\$8,430,321	\$ 7,528,030
Total cash and cash equivalents include:	2014	2013
Operating accounts - unrestricted Restricted accounts - bond trust accounts Restricted accounts - developer escrow accounts	\$ 2,363,510 5,552,018 514,793	\$ 1,695,037 5,689,209 143,784
	\$8,430,321	\$ 7,528,030

Note 4: Notes receivable

Notes receivable relate to tapping and connection fees billed to residential customers. The notes accrue interest at 6%.

Scheduled future maturities of notes receivable at December 31, 2014 are:

Year Ending December 31,	<u>Amount</u>
2015	\$ 42,673
2016	36,315
2017	28,702
2018	26,800
2019	26,800
Thereafter	67,000
	\$ 228,290

Note 5: Capital assets

	2014				
Land and CIP	Balance at Jan. 1, 2014	Additions	Deletions	Transfers	Balance at Dec. 31, 2014
Land Construction in progress (CIP)	\$ 551,571 1,079,521	\$ - 377,881	\$ - -	\$ - (488,135)	\$ 551,571 969,267
Total Land and CIP	\$ 1,631,092	\$ 377,881	\$	\$ (488,135)	\$ 1,520,838
Plant and equipment					
Plant facilities Plant equipment Leasehold improvements Furniture and equipment Vehicles	\$ 49,565,652 517,461 321,627 164,998 189,356	\$ 480,256 9,981 - 13,404	\$ (41,747) - - - -	\$ - - - -	\$ 50,004,161 527,442 321,627 178,402 189,356
Total plant and equipment Accumulated depreciation	50,759,094 (18,161,192)	503,641 (1,361,532)	(41,747) 8,970		51,220,988 (19,513,754)
Net plant and equipment	\$ 32,597,902	\$ (857,891)	\$ (32,777)	<u> </u>	\$ 31,707,234

Note 5: Capital assets (continued)

	2013				
Land and CIP	Balance at Jan. 1, 2013	Additions	Deletions	Transfers	Balance at Dec. 31, 2013
Land Construction in progress (CIP)	\$ 551,571 936,522	\$ - 590,781	\$ - -	\$ - (447,782)	\$ 551,571 1,079,521
Total Land and CIP	\$ 1,488,093	\$ 590,781	\$ -	\$ (447,782)	\$ 1,631,092
Plant and equipment					
Plant facilities Plant equipment Leasehold improvements Furniture and equipment Vehicles	\$48,867,110 502,590 321,627 162,995 187,841	\$ 698,542 14,871 - 2,003 32,046	\$ - - - (30,531)	\$ - - - - -	\$ 49,565,652 517,461 321,627 164,998 189,356
Total plant and equipment Accumulated depreciation	50,042,163 (16,839,926)	747,462 (1,351,797)	(30,531) 30,531	-	50,759,094 (18,161,192)
Net plant and equipment	\$33,202,237	\$ (604,335)	\$ -		\$ 32,597,902

Note 6: Bonds payable

On December 3, 2012, the Authority issued Water and Sewer Revenue Bonds, Series of 2012, in the principal amount of \$6,905,000. The proceeds of the Series 2012 Bonds were used (1) to provide funds for the Authority's capital improvement program, (2) to refund the Authority's Series 2007 Bonds, (3) to fund the Debt Service Reserve Fund in an amount equal to maximum annual debt service on the Series 2012 Bonds, and (4) to pay costs of issuance of the Series 2012 Bonds. The Series 2007 Bonds were defeased on December 3, 2012.

The Series 2012 Bonds are secured by the assignment and pledge of the Authority's water and sewer revenues, as defined in the 2012 Trust Indenture.

The Authority refunded the Series 2007 Bonds at no accounting loss, and to obtain an economic gain (the difference between the present values of the old and new debt service payments) of \$627,068. The Authority in effect reduced its aggregate debt service payments on the Series 2007 Bonds in the amount of \$741,793.

Note 6: Bonds payable (continued)

In accordance with the 2012 Trust Indenture, the Authority is required (1) to generate revenues to pay the operating expenses of the Authority, and (2) to provide an amount equal to at least 1.1 times the maximum annual debt service requirements (the rate covenant). For the years ended December 31, 2014 and 2013, the Authority's debt service coverage is 3.39 and 3.66 times, respectively, which exceeds the rate covenant requirement.

Interest is payable semi-annually on January 1st and July 1st of each year, beginning July 1, 2013, until maturity or earlier redemption. The annual requirements to amortize principal and interest are:

Maturity Date (July 1)	Interest Rate		Principal Amount	· ·	Interest	 Fotal Debt Service
2015	2.000%	\$	275,000	\$	150,709	\$ 425,709
2016	2.000		280,000		145,209	425,209
2017	3.000		300,000		139,609	439,609
2018	1.200		300,000		130,609	430,609
2019	1.450		300,000		127,009	427,009
2020	2.000		300,000		122,659	422,659
2021	2.000		300,000		116,659	416,659
2022	2.000		320,000		110,659	430,659
2023	2.125		325,000		104,259	429,259
2024	2.250		330,000		97,352	427,352
2025	2.375		335,000		89,927	424,927
2026	2.500		345,000		81,971	426,971
2027	2.500		355,000		73,346	428,346
2028	2.625		365,000		64,471	429,471
2029	2.700		370,000		54,890	424,890
2030	2.750		380,000		44,900	424,900
2031	2.750		395,000		34,450	429,450
2032	2.750		405,000		23,587	428,587
2033	3.000		415,000		12,450	 427,450
Total Debt Service		(6,395,000		1,724,725	 8,119,725
Less: Current Maturities			(275,000)			
Total Long-Term Bonds Outstar	nding		6,120,000			
Less: Unamortized Discount			(63,569)			
Net Long-term Bonds Outstandi	ing	\$ (6,056,431			

Note 6: Bonds payable (continued)

The Series 2012 Bonds scheduled to mature on or after July 1, 2018 are subject to redemption prior to maturity at the Authority's option, in whole or in part, on January 1, 2018 or thereafter upon payment of principal plus accrued interest to redemption date.

Changes in bonds payable for the years ended December 31, 2014 and 2013 are:

	Balance at <u>Jan. 1, 2014</u>	Increase	Decrease	Balance at Dec. 31, 2014
Series 2012	\$ 6,665,000	\$ -	\$ (270,000)	\$ 6,395,000
	Balance at Jan. 1, 2013	Increase	Decrease	Balance at Dec. 31, 2013
Series 2012	\$ 6,905,000	\$ -	\$ (240,000)	\$ 6,665,000

Note 7: Commitments

Lease

The Authority leases office space from the Township under a lease extension that expires on December 31, 2018. The current monthly rent is \$4,000. Rent expense totaled \$48,000 and \$47,352 for 2014 and 2013, respectively. Annual rent expense though December 31, 2018 will amount to \$48,000 with a total rent commitment of \$192,000. The Authority may elect to extend the lease for two additional five-year terms with rent to be increased based on the increase in the Consumer Price Index (CPI).

Construction in progress

On February 17, 2011, Warwick Township received Pennsylvania DEP approval for its Act 537 Special Study related to the Breton Hills and Eddowes Road Study areas. By agreement with the Warminster Township Municipal Authority, sewage disposal services will be provided to certain parcels located in Warwick Township. The Warwick Township Water and Sewer Authority applied for and approved for a Pennsylvania State grant to help fund costs assessed to the residents that benefit from the Eddowes Road project. During 2013, the construction was completed, the balance of the grant funds were received from the Commonwealth of Pennsylvania and the gross construction costs were transferred to plant and equipment.

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK NOTES TO FINANCIAL STATEMENTS (CONTINUED) YEARS ENDED DECEMBER 31, 2014 AND 2013

Note 7: Commitments (continued)

Construction in progress (continued)

The Authority has signed a 10-year renewable term agreement with the North Wales Water Authority to provide a minimum flow interconnection for supplemental water supply. This agreement will ensure a redundant supply of water into the future for the customers of the Warwick service area. In August, 2013 the Authority began receiving water through the interconnection and the construction is substantially complete.

WTWSA entered into an agreement with the CTL Group of Skokie, Illinois to perform a document review and structural analysis of the SBR reactor tanks for the Fish Creek Wastewater Treatment Plant. The information and recommendations obtained from the analysis have been used by the Authority Board to determine a course of action for future modifications at the treatment plant. In September 2012 the Authority Board engaged the services of BCM Engineers to design the modification of the plant to allow each existing SBR tank to be taken off line and inspected. BCM/Cardno has completed its design of the wastewater treatment plant upgrades and it is under technical review by Authority staff and the process manufacturer. The public bidding process is anticipated to proceed in the first half of 2015 with the start of construction to begin by the end of the year.

During 2014, the Pennsylvania Department of Transportation (PennDot) began a major reconstruction of Route 263 in Warwick Township. The project requires the relocation of a significant portion of the water and sewer facilities within the proposed work area. The Authority entered into an agreement with PennDot to publically bid the Authority relocation work as part of the overall reconstruction project. The negotiated agreement with PennDot provides for a 75% reimbursement to the Authority of the \$1,175,000 expenses related to the facility relocation. Submissions are made by the Authority to PennDot periodically as expenses are accrued. The project is expected to last three (3) years.

The Authority finalized the sale of an unused portion of a satellite water system originally constructed for the Country Crossing Development. The property known as Lot #27 was sold for \$300,000 and netted \$249,223 gain on the disposal of plant and equipment. The system was originally constructed to provide ground water to the Country Crossing Development. The operation of the facility became unnecessary upon the execution of the Aqua Pennsylvania agreement in 1998.

The Authority has completed the first phase of its Supervisory Control and Data Acquisition (SCADA) system to regulate and monitor various facilities in the Water and Wastewater systems. The SCADA system is primarily used to regulate the daily water intake from the independent suppliers to ensure compliance with the contractual obligations.

Note 7: Commitments (continued)

Water service contract

Effective November 1, 1998, the Authority signed a twenty-five year contract with Aqua Pennsylvania, Inc. to provide water to its service area.

For the period November 28, 2010 through November 27, 2012, the monthly charge was \$44,158 for up to 600,000 gallons per day, and \$2.14 for every thousand gallons in excess of 600,000 gallons per day up to 800,000 gallons per day, and \$2.08 for every thousand gallons in excess of 800,000 gallons per day.

For the period November 28, 2012 through November 27, 2014, the monthly charge is \$45,007 for up to 600,000 gallons per day, and \$2.18 for every thousand gallons in excess of 600,000 gallons per day up to 800,000 gallons per day, and \$2.12 for every thousand gallons in excess of 800,000 gallons per day.

Sewage disposal contract

On January 25, 2010, the Authority entered into an agreement with Warminster Township Municipal Authority for the Warminster Authority to provide sewage disposal services to certain parcels of real estate located in the Township of Warwick. The agreement is effective for twenty years, with each party able to terminate the agreement after twenty years, with one year's notice. In addition, the Authority may elect to terminate the agreement at any time with one year's notice to the Warminster Authority.

North Wales Water Authority - Water Supply Agreement

In November 2011, the Authority signed a ten-year agreement (with a five-year renewal option) with the North Wales Water Authority for the supply of water to the Authority for sale to customers. The agreement has a minimum daily consumption rate of 100,000 gallons per day and a maximum of 800,000 gallons per day. In addition, the Authority is required to purchase on an annual basis an average of 200,000 gallons per day from North Wales Water Authority. The Authority is charged \$2.50 (the base rate) per thousand gallons up to 800,000 gallons per day, and 1.5 times the base rate per thousand gallons over 800,000 gallons per day for a period of 48 months, at which point the base rate will be adjusted.

In December 2012, a bid was awarded in the amount of \$126,905 for the construction of a water system interconnection which will allow the Authority to supply water to customers covered by the Water Supply Agreement. As noted previously, this project is complete and the Authority is now utilizing the interconnection.

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK NOTES TO FINANCIAL STATEMENTS (CONTINUED) YEARS ENDED DECEMBER 31, 2014 AND 2013

Note 8: Subsequent events

Subsequent events have been evaluated by management through March 23, 2015, which is the date the financial statements were available to be issued. There were no significant subsequent events to report.

Note 9: Contingencies

Risk management

The Authority is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions and natural disaster for which the Authority carries commercial insurance.

Litigation

During 2013, the Authority was a defendant in a lawsuit. During 2014, the lawsuit was settled with no significant loss to the Authority.

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK OPERATING EXPENSES YEAR ENDED DECEMBER 31, 2014 (WITH COMPARATIVE TOTALS FOR YEAR ENDED DECEMBER 31, 2013)

	Water	Sewer	Administrative	Total 2014 Expenses	Total 2013 Expenses
Operating expenses					
Personnel expenses					
Payroll	\$ 106,277	\$ 154,757	\$ 297,879	\$ 558,913	\$ 522,379
Employee benefits	26,737	40,657	61,970	129,364	119,840
Payroll taxes	9,035	13,209	25,375	47,619	44,871
Pension	4,132	5,818	8,632	18,582	15,275
Total personnel expenses	146,181	214,441	393,856	754,478	702,365
Direct expenses					
Contract water purchases	692,494	-	-	692,494	648,404
Sludge transporation	• • • • • • • • • • • • • • • • • • •	316,909	-	316,909	379,567
Utilities	18,663	204,681	_	223,344	211,034
Chemicals	-	90,940	-	90,940	62,989
Meter expenses	4,682	11,197	-	15,879	16,127
System repairs and maintenance	20,401	74,048	-	94,449	80,112
Plant repairs and maintenance	,	95,085	_	95,085	63,021
Testing	5,432	14,488		19,920	26,774
Truck expenses	6,853	10,278	-	17,131	15,599
Operating supplies	5,420	10,837		16,257	9,021
Monitoring and regulating	2,495	,	-	2,495	4,158
Ground maintenance	1,628	1,990	-	3,618	3,618
Uniforms	675	1,310	_	1,985	2,654
PA One Call	514	514	-	1,028	901
Permits and licenses	_	515	_	515	685
Total direct expenses	759,257	832,792	•	1,592,049	1,524,664
Administrative expenses					
Insurance	14,251	37,339	9,265	60,855	59,023
Legal	-	21,090	65,233	86,323	45,110
Auditing and accounting	-		11,000	11,000	13,500
Payroll service	_	_	4,910	4,910	4,634
Computer support		_	9,050	9,050	11,633
Trust and bank fees	_	_	4,500	4,500	,
Office rent	_	-	48,000	48,000	47,352
Office expenses	-	_	25,905	25,905	24,470
Postage	-	_	8,541	8,541	10,125
Telephone	-	_	6,595	6,595	6,278
Meetings, seminars and			,	-,	,
conferences	_	-	1,561	1,561	2,282
Dues and memberships	-	-	4,059	4,059	4,018
Education and training	-	-	2,888	2,888	1,122
Engineering	1,594	19,806	698	22,098	16,611
Total administrative expenses	15,845	78,235	202,205	296,285	246,158
Total operating expenses	\$ 921,283	\$ 1,125,468	\$ 596,061	\$ 2,642,812	\$ 2,473,187

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK REVENUES AND EXPENSES BUDGET (GAAP BUDGETARY BASIS) AND ACTUAL YEAR ENDED DECEMBER 31, 2014

	Budget	Actual	Variance Favorable (Unfavorable)
Operating revenues			
W ater revenue	\$ 1,349,000	\$ 1,374,933	\$ 25,933
Sewer revenue	1,918,500	1,985,884	67,384
Administrative fees	7,500	11,438	3,938
Construction usage and certificate fees	13,500	15,389	1,889
M eter installations	17,000	14,168	(2,832)
Rental income	24,500	24,439	(61)
Miscellaneous operating revenues	7,000	7,874	874
Total operating revenues	3,337,000	3,434,125	97,125
Operating expenses			
Water plant expenses	•		
Personnel expenses	149,000	146,181	2,819
Direct expenses	817,000	759,260	57,740
Administrative expenses	17,000	15,842	1,158
Total water plant expenses	983,000	921,283	61,717
Wastewater plant expenses			
Personnel expenses	212,500	214,441	(1,941)
Direct expenses	889,000	853,884	35,116
Administrative expenses	52,500	57,143	(4,643)
Total wastewater plant expenses	1,154,000	1,125,468	28,532
Administrative building expenses			
Personnel expenses	386,000	393,856	(7,856)
Administrative expenses – other	199,500	202,205	(2,705)
Total administrative expenses	585,500	596,061	(10,561)
Total operating expenses	2,722,500	2,642,812	79,688
Operating Income before depreciation			
and amortization	614,500	791,313	176,813
Depreciation and amortization	1,455,000	1,367,285	87,715
Operating loss	(840,500)	(575,972)	264,528
Nonoperating revenues			
Water tapping fees	124,500	103,318	(21,182)
Sewer tapping fees	120,000	313,502	193,502
Interest income	10,000	19,659	9,659
Miscellaneous income	10,000	12,026	2,026
Gain on disposal of property and equipment	<u> </u>	249,223	249,223
Total nonoperating revenues	264,500	697,728	433,228
Nonoperating expenses			
Interest expense	153,409	153,100	309
Miscellaneous expense	1,000	-	1,000
Total nonoperating expenses	154,409	153,100	1,309
Net nonoperating revenues (expenses)	110,091	544,628	434,537
Loss before capital contributions	\$ (730,409)	\$ (31,344)	\$ 699,065

WARWICK TOWNSHIP WATER AND SEWER AUTHORITY COMPONENT UNIT OF THE TOWNSHIP OF WARWICK REVENUES AND EXPENSES BUDGET (GAAP BUDGETARY BASIS) AND ACTUAL YEAR ENDED DECEMBER 31, 2013

Operating revenues	Budget	Actual	Variance Favorable (Unfavorable)
Operating revenues	\$4.330.000	* 4.200.005	Φ (20.005)
W ater revenue Sewer revenue	\$1,332,000	\$ 1,302,095	\$ (29,905)
	1,869,500	1,861,653	(7,847)
Connection fees	7.500	79,707	79,707
Administrative fees	7,500	5,891	(1,609)
Construction usage and certificate fees	6,500	20,887	14,387
Meter installations	12,000	29,124	17,124
Rental income	23,000	23,727	727
Miscellaneous operating revenues Total operating revenues	7,000 3,257,500	6,667 3,329,751	(333) 72,251
Operating expenses			
W ater plant expenses			
Personnel expenses	147,000	135,304	11,696
Direct expenses	802,000	716,638	85,362
Administrative expenses	16,000	16,115	(115)
Total water plant expenses	965,000	868,057	96,943
W astewater plant expenses			
Personnel expenses	207,000	210,127	(3,127)
Direct expenses	818,000	808,026	9,974
Administrative expenses	48,000	50,420	(2,420)
Total wastewater plant expenses	1,073,000	1,068,573	4,427
Administrative building expenses			
Personnel expenses	360,000	356,934	3,066
Administrative expenses – other	190,000	179,623	10,377
Total administrative expenses	550,000	536,557	13,443
Total operating expenses	2,588,000	2,473,187	114,813
Operating income before depreciation			
and amortization	669,500	856,564	187,064
Depreciation and amortization	1,424,500	1,398,558	25,942
Operating loss	(755,000)	(541,994)	213,006
Nonoperating revenues			
Water tapping fees	73,000	116,100	43,100
Sewer tapping fees	44,500	275,922	231,422
Interest incom e	10,000	23,100	13,100
Miscellaneous incom e	10,000	8,065	(1,935)
Grant incom e		328,094	328,094
Total nonoperating revenues	137,500	751,281	613,781
Nonoperating expenses			
Interest expense	171,024	168,575	2,449
Miscellaneous expense	1,000		1,000
Total nonoperating expenses	172,024	168,575	3,449
Net nonoperating revenues (expenses)	(34,524)	582,706	617,230
Income (loss) before capital contributions	\$ (789,524)	\$ 40,712	\$ 830,236