

Financial Statements

December 31, 2012 and 2011

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December 31, 2012 and 2011

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Independent Auditor's Report

To the Members of the Board Reading Area Water Authority Reading, Pennsylvania

Report on the Financial Statements

We have audited the accompanying financial statements of the Reading Area Water Authority (the Authority), a component unit of the City of Reading, which comprise the statement of net position as of December 31, 2012 and 2011, and the related statements of revenue, expenses and changes in net position and cash flows for the years then ended and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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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 required 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 misstatements 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.

Auditor's Responsibility (continued)

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

Basis for Qualified Opinion

As of December 31, 2011, the Authority was unable to provide records that reflect accounts receivable balances due by customer.

Qualified Opinion

In our opinion, except for the possible effects of the matter described in the Basis for Qualified Opinion paragraph, the financial statements referred to above present fairly, in all material respects, the financial position of the Authority as of December 31, 2012 and 2011, and the results of its operations and its cash flow for the years ended in accordance with accounting principles generally accepted in the United States of America.

Report on Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on Pages 3 to 8 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 (GASB) who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the 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

As further described in Note 2, on January 1, 2012, the Authority adopted the provisions of GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources and Net Position*, and Statement No. 65, *Items Previously Reported as Assets and Liabilities.* The Authority's 2011 financial statements have been restated to conform with these statements.

August 28, 2013

Wyomissing, Pennsylvania

Reinsel Kuntz Lesker ILP

Management's Discussion and Analysis December 31, 2012

The Management of the Reading Area Water Authority (the Authority) offers readers of our financial statements the following narrative overview and analysis of our financial activities for the year ended December 31, 2012.

Financial Highlights

- Unrestricted current assets exceed current liabilities by \$10,117,296 at the close of the year. This is compared to \$5,502,983 and \$6,412,769 at the close of the 2011 and 2010 years, respectively.
- Total net position increased (decreased) by \$80,705 and (\$1,538,823) at the close of the 2012 and 2011 years over the total net position balance at the close of the 2011 and 2010 years, respectively. The 2012 increase is largely due to the net effect of a change in estimate of the allowance for uncollectible accounts receivable and increases in operational costs offset by a reduction in lease payments to the City of Reading. The 2011 decrease is largely due to an increase in salaries and payroll taxes due to the transfer of the City of Reading's water department employees to the Authority.
- The Authority had net operating income of \$1,985,094 for 2012 compared to net operating income of \$900,712 and \$670,551 for the 2011 and 2010 years, respectively. This increase in net operating income is the result of an increase in water billings of \$132,693 combined with a decrease in lease payments to the City of Reading of \$3,545,560, an increase in salaries and payroll taxes of \$1,773,025 and an increase in insurance related to employees of \$246,522.
- During 2012, the processing of the Authority's monthly operating costs was transitioned from the City of Reading to the Authority resulting in the reduction of the lease payments made to the City of Reading and an offsetting increase in operational expenses.
- During 2012, the Authority changed the methodology of the calculation of the allowance for uncollectible accounts receivable, which resulted in a reduction of the allowance for uncollectible accounts receivable and a change in accounting estimate of \$2,332,339 being recorded.
- The Authority adopted the provisions of Government Accounting Standards Board (GASB) Statements No. 63 and No. 65 for the year ended December 31, 2012. The 2011 financial statements have been restated to conform with these standards.

Basic Financial Statements

Our basic financial statements are prepared on the accrual basis of accounting using an economic resources measurement focus, which is basically the same as what is used in for profit businesses in the private-sector. The basic financial statements include statement of net position, statement of revenues, expenses and changes in net position, statement of cash flows and notes to the financial statements.

Management's Discussion and Analysis December 31, 2012

Basic Financial Statements (continued)

The statement of net position present information on the assets and liabilities, with the difference between assets and liabilities reported as net position. The increases and decreases in net position over time may be a useful indicator of the finances of the Authority as to whether it is improving or deteriorating.

The statement of revenues, expenses and changes in net position of the Authority for the year, show the detail of net income or loss being combined with the beginning net position balance, resulting in the ending net position for the year.

The statement of cash flows report cash activities for the year resulting from operating activities, noncapital financing activities, capital and related financing activities, and investing activities. The net result of these activities, added to the beginning of the year cash balance, reconciles to the cash balance at the end of the current year.

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

Financial Information

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Net Position. The following schedule presents a summary of net position comparison for the years ended December 31, 2012, 2011 and 2010:

	<u>2012</u>	<u>2011</u>	<u>2010</u>
Assets Unrestricted current assets Restricted current assets Capital assets, net Other assets	\$ 15,963,543 46,408,723 41,242,111 1,020,000	\$ 9,061,742 57,562,261 35,551,858 1,118,086	\$ 10,983,068 16,610,866 28,439,474 2,453,833
Total Assets	<u>\$ 104,634,377</u>	<u>\$ 103,293,947</u>	<u>\$ 58,487,241</u>
Liabilities Current liabilities Long-term debt Total Liabilities	\$ 5,846,247 95,361,415 \$ 101,207,662	\$ 4,522,136 96,264,787 \$ 100,786,923	\$ 4,570,299 48,699,114 \$ 53,269,413
	<u>3 101,207,662</u>	<u>\$ 100,700,925</u>	<u>\$ 33,209,410</u>
Deferred Inflows of Resources, Interest Rate Swap	\$	<u>\$ 124,391</u>	<u>\$ 332,995</u>
Net Position Invested in capital assets, net Restricted for debt service Unrestricted assets (deficit)	\$ - 4,099,908 <u>(673,193</u>)	\$ - 4,060,685 (1,678,052)	\$ - 4,044,555 840,278
Total Net Position	\$ 3,426,715	<u>\$ 2,382,633</u>	<u>\$ 4,884,833</u>

Management's Discussion and Analysis December 31, 2012

Financial Information (continued)

Current liabilities increased by 29.3% in 2012 compared to a decrease of 1.1% in 2011. The 2012 increase is attributable to increases in capital and trade accounts payable and the amount due to the City of Reading.

Revenues. The following schedule presents a summary of revenue for the years ended December 31, 2012, 2011 and 2010:

	<u> 2012</u>	<u>2011</u>	<u>2010</u>
Operating Revenues Water billings Interest and penalty charges	\$ 22,677,064	\$ 22,544,371	\$ 19,832,168
	457,101	491,790	395,410
Tampered meter and other charges Tapping and connection fees Abandonment fees	822,344	474,164	397,579
	202,631	133,518	157,335
	38,673	23,531	51,519
Total Operating Revenues	<u>\$ 24,197,813</u>	<u>\$ 23,667,374</u>	<u>\$ 20,834,011</u>

The 2012 fiscal year's total operating revenue increased by 2.2% compared to 2011 and increased by 13.6% in 2011 and 9.8% in 2010, respectively.

Expenses. The following schedule presents a summary of expenses for the years ended December 31, 2012, 2011 and 2010:

	<u>2012</u>	<u>2011</u>	<u>2010</u>
Operating Expenses Lease payments, City of Reading Meter reading Salaries and payroll taxes Insurance Other	\$ 13,329,961 538,924 3,402,483 783,391 2,510,705	\$ 16,875,521 523,137 1,629,458 536,869 1,930,404	\$ 16,790,137 498,226 197,650 99,231 1,497,776
Total Operating Expenses	<u>\$ 20,565,464</u>	<u>\$ 21,495,389</u>	<u>\$ 19,083,020</u>

The \$929,925 decrease in expenses is mainly the result of a decrease in lease payments to the City of Reading in the amount of \$3,545,560 and an increase in salaries and payroll taxes of \$1,773,025.

Management's Discussion and Analysis December 31, 2012

Financial Information (continued)

Changes in Net Position. The following schedule presents a summary of changes in net position for the years ended December 31, 2012, 2011 and 2010:

	<u>2012</u>	<u>2011</u>	<u>2010</u>
Operating revenues Operating expenses	\$ 24,197,813 20,565,464	\$ 23,667,374 21,495,389	\$ 20,834,011 19,083,020
Operating Income before Depreciation	3,632,349	2,171,985	1,750,991
Depreciation	1,647,255	1,271,273	1,080,440
Operating Income	1,985,094	900,712	670,551
Nonoperating revenues (expenses), net	(1,904,389)	(2,439,535)	(1,751,459)
Increase (Decrease) in Net Position	<u>\$ 80,705</u>	\$ (1,538,823)	<u>\$ (1,080,908)</u>

Statement of Changes in Net Position Year Ended December 31, 2012

	Beginning	Increase	Ending
	<u>Balance</u>	(Decrease)	<u>Balance</u>
Invested in capital assets, net	\$ -	\$ -	\$ -
Restricted	4,060,685	39,223	4,099,908
Unrestricted	(714,675)	<u>41,482</u>	(673,193)
Total Net Position	<u>\$ 3,346,010</u>	<u>\$ 80,705</u>	<u>\$ 3,426,715</u>

Statement of Changes in Net Position Year Ended December 31, 2011

	Beginning Increase <u>Balance (Decrease)</u>				
Invested in capital assets, net	\$ -	\$ -	\$ -		
Restricted Unrestricted	4,044,555 840,278	16,130 (1,554,953)	4,060,685 (714,675)		
Total Net Position	<u>\$ 4,884,833</u>	<u>\$ (1,538,823)</u>	\$ 3,346,010		

Management's Discussion and Analysis December 31, 2012

Financial Information (continued)

Statement of Changes in Net Position Year Ended December 31, 2010

	Beginning <u>Balance</u>	Increase (Decrease)	Ending <u>Balance</u>
Invested in capital assets, net Restricted Unrestricted	\$ 4,399,356 1,566,385	\$ - (354,801) (726,107)	\$ - 4,044,555 840,278
Total Net Position	<u>\$ 5,965,741</u>	<u>\$ (1,080,908</u>)	<u>\$ 4,884,833</u>

Capital Assets

The Authority's investment in capital assets includes leasehold improvements, equipment, vehicles, computers and software, and construction-in-progress. Major additions are funded by the issuance of water revenue bonds and notes or funds held in the Authority's construction accounts.

The Authority's capital assets as of December 31, 2012, 2011 and 2010, net of accumulated depreciation, amounted to \$41,242,111, \$35,551,858 and \$28,439,474, respectively. For the year ended December 31, 2012, this amount represents a net increase (including additions, deletions and depreciation) of \$5,690,253 from the prior year. See Note 5 for more information on capital assets.

Capital Assets at December 31 (Net of Accumulated Depreciation)

	<u>2012</u>	<u> 2011</u>	<u>2010</u>
Leasehold improvements	\$ 21,198,542	\$ 20,824,547	\$ 15,730,869
Acquired systems	850,308	875,762	=
Equipment	4,806,427	4,870,530	2,427,454
Vehicles	614,318	400,574	559,299
Computers and software	256,759	95,974	120,237
Construction-in-progress	13,515,757	<u>8,484,471</u>	9,601,615
	<u>\$ 41,242,111</u>	<u>\$ 35,551,858</u>	<u>\$ 28,439,474</u>

Debt Administration

At December 31, 2012, the Authority had \$101,239,276 of Guaranteed Revenue Bonds and loans payable, compared to \$102,751,257 and \$55,196,820 at the years ended 2011 and 2010, respectively. The proceeds from these long-term borrowings are used for renovations and improvements to the water system. See Note 6 for additional information on the Authority's debt.

Management's Discussion and Analysis December 31, 2012

Economic Factors

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The Authority will continue to address the existing infrastructure by addressing the rehabilitation needs of the system, as well as pursue possible extension of the water system into new areas.

Future investments include expanding the water service extensions, relining of water mains throughout the existing system, cleaning of finished water reservoirs to uphold water quality, address PADEP requirements for the Lake Ontelaunee Dam and address sediment within Lake Ontelaunee.

Request for Information

This financial report is intended to provide an overview of the finances of the Reading Area Water Authority for those with an interest in the Authority. Questions concerning any information contained in the report may be directed to the Executive Director, Reading Area Water Authority, 1801 Kutztown Road, Reading, PA 19604.

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	December 31,			31,
		2012		2011
Liabilities				
Current Liabilities Accounts payable, capital Accounts payable, trade Accrued payroll Accrued interest payable Escrow deposits Other Due to City of Reading Current maturities of long-term debt	\$	1,594,030 532,157 59,726 324,800 60,290 13,884 366,864 2,894,496	\$	1,236,034 124,999 54,579 208,365 57,061 - - 2,841,098
Total Current Liabilities		5,846,247		4,522,136
Long-Term Debt, Less Current Maturities		95,361,415		96,264,787
Total Liabilities		101,207,662		100,786,923
Deferred Inflows of Resources, Interest Rate Swap		-		124,391
Net Position				
Invested in capital assets, net of related debt Restricted for debt service Unrestricted (deficit)		4,099,908 (673,193)	,	4,060,685 (1,678,052)
Total Net Position		3,426,715	_	2,382,633
Total Liabilities, Deferred Inflows of Resources and Net Position	\$	104,634,377	\$	103,293,947

Statement of Revenues, Expenses and Changes in Net Position

	Years Ended D		
Operating Revenues			
Water billings	\$ 22,677,064	\$ 22,544,371	
Interest and penalty charges	457,101	491,790	
Tampered meter and other charges	822,344	474,164	
Tapping and connection fees	202,631	133,518	
Abandonment fees	38,673	23,531	
Total Operating Revenues	24,197,813	23,667,374	
Operating Expenses			
Lease payments, City of Reading	13,329,961	16,875,521	
Meter reading	538,294	523,137	
Engineering	67,930	92,888	
Legal fees	207,199	168,757	
Salaries and payroll taxes	3,402,483	1,629,458	
Insurance	783,391	536,869	
Employee benefits	69,340	50,319	
Grant expenditures	75,183	66,530	
Utilities	319,834	11,851	
Contracted services	848,176	183,813	
Repairs and maintenance	236,419	33 ,71 4	
Audit and accounting	50,235	87,681	
Bank charges	66,314	10,507	
Dues and subscriptions	10,188	28,629	
Advertising	6,719	1,866	
Education	8,568	7,499	
Supplies	505,948	17,773	
Bad debt expense	30,538	959,622	
Other professional services, rate study	7,019	72,146	
Lake Ontelaunee dredging	1,725	136,809	
Total Operating Expenses	20,565,464	21,495,389	
Operating Income before Depreciation	3,632,349	2,171,985	
Depreciation	1,647,255	1,271,273	
Operating Income	1,985,094	900,712	

Reading Area Water Authority

A Component Unit of the City of Reading
Statement of Revenues, Expenses and Changes in Net Position (continued)

	Years Ended December 31, 2012 2011			•
Nonoperating Revenues (Expenses)				
Investment income	\$	231,529	\$	194,323
Swap income, net		25,527		30,291
Miscellaneous income		24,762		22,777
Change in value of interest rate swap		124,391		208,604
Interest expense		(4,520,451)		(2,096,347)
Debt issuance costs		(45,693)		(753,557)
Miscellaneous expense		(76,793)		(12,933)
Change in estimate for allowance for uncollectible				
accounts receivable		2,332,339		-
Arbitrage rebate		-		(32,693)
Total Nonoperating Revenues (Expenses), Net		(1,904,389)		(2,439,535)
Increase (Decrease) in Net Position		80,705		(1,538,823)
Net Position at Beginning of Year	<u> </u>	3,346,010		4,884,833
Net Position at End of Year	\$	3,426,715	\$	3,346,010

Reading Area Water Authority A Component Unit of the City of Reading Statement of Cash Flows

Statement of Cash Flows		
	Years Ended 2012	December 31, 2011
Cash Flows from Operating Activities Cash receipts from customers Cash payments to suppliers for goods and services Cash payments to employees for services	\$ 26,315,476 (14,862,545) (3,545,611)	\$ 22,255,768 (18,986,681) (1,574,879)
Net Cash Provided by Operating Activities	7,907,320	1,694,208
Cash Flows from Noncapital Financing Activities Increase (decrease) in escrow liability, net Increase in other liabilities Miscellaneous income received Miscellaneous expenses paid	3,229 13,884 24,762 (76,793)	(35,747) - 22,777 (12,933)
Net Cash Used in Noncapital Financing Activities	(34,918)	(25,903)
Cash Flows from Capital and Related Financing Activities Acquisition and construction of capital assets Proceeds from issuance of debt Principal paid on long-term debt Interest paid on long-term debt Debt issuance costs Arbitrage rebate paid	(6,910,517) 3,649,571 (5,063,466) (3,811,003) (45,693)	(7,796,014) 51,733,833 (3,114,739) (1,417,630) (753,557) (32,693)
Net Cash Provided by (Used in) Capital and Related Financing Activities	(12,181,108)	38,619,200
Cash Flows from Investing Activities (Increase) decrease in restricted assets, net Swap income received, net Investment income received	11,153,538 25,527 231,405	(40,951,395) 30,291 223,996
Net Cash Provided by (Used in) Investing Activities	11,410,470	(40,697,108)
Net Increase (Decrease) in Cash	7,101,764	(409,603)
Cash at Beginning of Year	5,466,860	5,876,463
Cash at End of Year	\$ 12,568,624	\$ 5,466,860

Statement of Cash Flows (continued)

	Years Ended December 31 2012 2011			
Reconciliation of Operating Income to Net Cash				
Provided by Operating Activities	.	4.005.004	ው	000 743
Operating income	\$	1,985,094	\$	900,712
Adjustments to reconcile operating income to net cash				
provided by operating activities:		4 0 47 055		4 074 079
Depreciation		1,647,255		1,271,273
(Increase) decrease in assets:		2 4 40 204		(670 070)
Accounts receivable		2,148,201		(678,070)
Due from City of Reading		1,477,135		1,219,221
Inventory		(107,799)		- (22.479)
Prepaid expenses		(21,735)		(22,478)
Increase (decrease) in liabilities:		407.450		(4.054.000)
Accounts payable		407,158		(1,051,029)
Accrued payroll		5,147		54,579
Due to City of Reading		366,864		
Net Cash Provided by Operating Activities	\$	7,907,320	\$	1,694,208
Noncash Capital and Financing Activities				
Payment by City of Reading, PENNVEST loan assumption				
applied to PENNVEST note payable	\$	98,086	\$	1,335,747
applied to the title and the payment				

Notes to Financial Statements December 31, 2012 and 2011

Note 1 - Nature of Activity

The Reading Area Water Authority (the Authority), a component unit of the City of Reading, (the City) was created as an operating authority in 1995 in compliance with the Pennsylvania Municipality Authorities Act. The Authority was formed to provide water services to residential, commercial and industrial users of the water system for the City of Reading and certain surrounding municipalities. The Authority is governed by a five-member Board, each of whom is appointed by the City of Reading.

Note 2 - Summary of Significant Accounting Policies

The accompanying financial statements conform to accounting principles generally accepted in the United States of America as applicable to governmental units. The following is a summary of the more significant accounting policies used by the Authority:

The Financial Reporting Entity

The Authority is a water supply and distribution entity which operates under a Board of Directors form of government. Accounting principles generally accepted in the United States of America require that the reporting entity consists of the primary government and organizations for which the primary government is financially accountable. In addition, the primary government may determine through the exercise of management's professional judgment that the inclusion of an organization that does not meet the financial accountability criteria that is necessary in order to prevent the reporting entity's financial statements from being misleading. In such instances, that organization should be included as a component unit if the nature and significance of their relationship with the primary government or other component units, are such that exclusion from the financial reporting entity would render the financial reporting entity's financial statements incomplete or misleading. In evaluating how to define the reporting entity, management has considered all potential component units. The decision to include a potential component unit in the reporting entity was made based upon the above criteria. There are no agencies or entities which should be presented with the Authority.

The Authority is a component unit of the City of Reading, Pennsylvania.

Measurement Focus, Basis of Accounting and Financial Statement Presentation

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.

The financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of timing of related cash flows.

Notes to Financial Statements December 31, 2012 and 2011

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Note 2 - Summary of Significant Accounting Policies (continued)

Measurement Focus, Basis of Accounting and Financial Statement Presentation (continued)

Operating revenues and expenses are distinguished from nonoperating items in the statement of revenues, expenses and changes in net position. Operating revenues and expenses generally result from providing services in connection with the Authority's principal ongoing operations. The principal operating revenues of the Authority are charges to customers for the sale of water. Operating expenses include the cost of providing services, administrative expenses, depreciation on capital assets and amortization on bond premium. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. The principal nonoperating revenues and expenses of the Authority are interest expense, investment income and capital contributions.

When restricted and unrestricted resources are available for its use, it is the Authority's policy to use restricted resources first.

Assets, Liabilities and Net Position

In accordance with the terms of the trust indenture dated September 15, 2002, the first supplemental indenture dated July 1, 2003, the second supplemental indenture dated July 15, 2007 and the third supplemental indenture dated December 19, 2011 (hereinafter collectively referred to as the "indentures"), relating to the bonded debt, funds of the Authority are accounted for by separate trust accounts; segregated for specific use and held for the benefit of the bondholders. In accordance with the indentures, the trust accounts maintained by the independent trustee are accounted for, by the trustee, using the cash basis method of accounting. A brief description of the purposes of the several revenue bond trust restricted accounts follows:

Project Accounts

Clearing Account

Funds are deposited herein to cover principal and interest payments due on the bonds. Transfers are made to the Debt Service Account to make these payments.

Construction Account

The Construction Account consists of funds deposited from the Settlement Account for the purpose of paying costs of capital additions.

Debt Service Account

Semiannual transfers from the Clearing Account are recorded in this account. Current debt service and sinking fund requirements of the bond issues are paid from this Account.

Notes to Financial Statements December 31, 2012 and 2011

Note 2 - Summary of Significant Accounting Policies (continued)

Assets, Liabilities and Net Position (continued)

Project Accounts (continued)

Debt Service Reserve Account

This Account was funded by the trust indentures. The aggregate balance provides additional collateral for the bondholders.

Cash

For purposes of reporting cash flows, the Authority considers all cash accounts, which are not subject to withdrawal restrictions or penalties, and all highly-liquid debt investments purchased with a maturity of three months or less to be cash.

Accounts Receivable

Accounts receivable are shown net of an allowance for uncollectibles, as applicable. Accounts receivable are evaluated for collectibility and an allowance is established, as deemed necessary, based on the best information available and in an amount that management believes is adequate. Accounts receivable are written off when deemed uncollectible. Recoveries of accounts receivable previously written off are recorded when received.

Investments

The Board and trustee are permitted to invest the Authority's funds as defined in the Local Government Unit Debt Act, the Municipality Authorities Act and the related trust indentures. Authorized types of investments include the following:

- a. U. S. Treasury Bills.
- b. Short-term obligations of the U. S. Government and federal agencies.
- c. Insured savings and checking accounts and certificates of deposit in banks, savings and loan associations, and credit unions.
- d. General obligation bonds of the federal government, the Commonwealth of Pennsylvania or any state agency, or of any Pennsylvania political subdivision.
- e. Shares of mutual funds whose investments are restricted to the above categories.

Notes to Financial Statements December 31, 2012 and 2011

Note 2 - Summary of Significant Accounting Policies (continued)

Assets, Liabilities and Net Position (continued)

Investments (continued)

When making investments, the Board and trustee can combine funds from more than one fund under the Authority's control for the purchase of a single investment and join with other political subdivisions and municipal authorities in the purchase of a single investment.

Investments are carried at fair value.

Capital Assets

Capital assets are stated at cost. Depreciation of capital assets is computed on the straight-line method over the following estimated useful lives:

Leasehold improvements	10 to 40 years
Acquired systems	40 years
Equipment	3 to 40 years
Vehicles	5 to 7 years
Computers and software	3 to 5 years

Maintenance and repairs of capital assets are charged to operations and major improvements are capitalized. Upon retirement, sale or other disposition of capital assets, the cost and accumulated depreciation are eliminated from the accounts and gain or loss is included in operations. Interest costs incurred during the construction period of major projects are capitalized and amortized over the life of the asset. The total interest expense incurred by the Authority for the years ending December 31, 2012 and 2011 was \$4,589,445 and \$2,156,040, respectively. Of these amounts, \$68,994 and \$59,693, respectively, was included as part of the cost of capital assets under construction.

Bond/Note Premiums/Discounts

Bond/note premiums/discounts are deferred and amortized over the term of the bonds/notes. Unamortized bond premiums/discounts are presented as an addition or deduction to the face amount of the revenue bonds payable.

Derivatives

Changes in fair value for effective hedges that are achieved with derivative instruments are recognized in the reporting period to which they relate. Changes in fair value of these hedging derivative instruments do not affect the current period, but are instead reported as deferrals in the statement of net position. Derivative instruments that either do not meet the criteria for an effective hedge or are associated with investments that are already reported at fair value are classified as investment derivative instruments for financial reporting purposes. Changes in fair value of those derivative instruments are reported in the current reporting period.

Notes to Financial Statements December 31, 2012 and 2011

Note 2 - Summary of Significant Accounting Policies (continued)

Assets, Liabilities and Net Position (continued)

Net Position

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Net position is classified into three categories as follows:

Invested in capital assets - Consists of capital assets, net of accumulated depreciation and debt incurred for the acquisition of capital assets.

Restricted - Amounts that have externally imposed restrictions on how the funds can be spent.

Unrestricted - Amounts that do not meet the definitions of "invested in capital assets" or "restricted" and are available for Authority operations.

Recent Accounting Pronouncements

In June 2011, GASB issued Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources and Net Position. The objective of this Statement is to provide guidance for reporting of deferred inflows and outflows of resources which are distinctly different from assets and liabilities. As a result of reporting these additional elements, the residual balances will be considered as net position, rather than net position. The Authority adopted this Statement in its December 31, 2012 financial statements.

In March 2012, GASB issued Statement No. 65, *Items Previously Reported as Assets and Liabilities*. The objective of this Statement is to reclassify certain items currently being reported as assets and liabilities as deferred outflows of resources and deferred inflows of resources. In addition, this Statement recognizes certain items currently being reported as assets and liabilities as outflows of resources and inflows of resources. This Statement is effective for periods beginning after December 15, 2012; however, the Authority early adopted this Statement in its December 31, 2012 financial statements.

Note 3 - Stewardship, Compliance and Accountability

Compliance with Finance-Related Legal and Contractual Provisions

The Authority had no material violations of finance-related legal and contractual provisions in regard to the terms, covenants, provisions or conditions contained in the trust indentures relating to the bond issues.

Notes to Financial Statements December 31, 2012 and 2011

Note 4 - Cash and Investments

The carrying amounts of cash and investments at December 31, 2012 and 2011 consist of the following:

		2012	 2011
Petty cash Demand deposit accounts Investments	\$	380 12,628,534 46,348,433	\$ 300 5,523,621 57,505,200
		58,977,347	\$ 63,029,121
Classification per statement of net position: Unrestricted current assets, cash Restricted current assets:	\$	12,568,624	\$ 5,466,860
Developer escrow deposits, cash Trust accounts, cash and investments		60,290 46,348,433	 57,061 57,505,200
	_\$	58,977,347	\$ 63,029,121

Cash

The Authority's available cash is invested in demand deposit accounts.

The Authority has custodial credit risk on cash deposits. This is the risk that in the event of a financial institution failure, the Authority's deposits may not be returned. The Authority has a deposit policy for custodial risk that requires depository institutions to pledge securities as collateral for deposits that exceed depository insurance.

At December 31, 2012 and 2011, the carrying amounts of the Authority's bank deposits were \$12,628,534 and \$5,523,621, respectively, and the bank balances were \$12,758,536 and \$6,037,936, respectively, of which \$750,000 and \$500,000 were covered by Federal Depository Insurance, respectively. The remaining \$12,008,536 and \$5,537,936, respectively, of deposits were exposed to custodial risk because they were uninsured and collateralized with securities held by the pledging financial institution's trust department or agent, but not in the Authority's name.

Notes to Financial Statements December 31, 2012 and 2011

Note 4 - Cash and Investments (continued)

Investments

As of December 31, 2012 and 2011, the Authority has the following investments with M&T Bank:

	Investment Maturities (in Years)			
December 31, 2012	Fair Value	Less than One Year		
Federated Treasury Obligation Funds Federal National Mortgage Association Notes	\$ 42,566,833 3,781,600	\$ 42,566,833 3,781,600		
	\$ 46,348,433	\$ 46,348,433		
December 31, 2011				
Federated Treasury Obligation Funds Federal National Mortgage Association Notes	\$ 53,771,200 3,734,000	\$ 53,771,200 3,734,000		
	\$ 57,505,200	\$ 57,505,200		

Interest Rate Risk

The Authority does not have a formal investment policy that limits maturities in certain investments as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

The Authority does not have an investment policy that would limit its investment choices to certain credit ratings. However, the Authority limits the type of investments permitted as defined in the Local Government Unit Debt Act, the Municipality Authorities Act and the related trust indentures. Permitted investments are defined in Note 2.

Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. As of December 31, 2012 and 2011, \$46,348,433 and \$57,505,200, respectively, is held by the investment's counterparty, not in the name of the Authority.

Notes to Financial Statements December 31, 2012 and 2011

Note 5 - Capital Assets

Capital asset activity for the years ended December 31, 2012 and 2011 was as follows:

	Balance January 1, 2012	Additions	Deletions	Balance December 31, 2012
Capital assets not being depreciated,				
construction-in-progress	\$ 8,484,471	\$ 8,379,688	\$ 3,348,402	\$ 13,515,757
Capital assets being depreciated:				
Leasehold improvements	24,901,942	1,226,835	-	26,128,777
Acquired systems	883,121	7,624	11,000	879,745
Equipment	6,681,536	468,854	=	7,150,390
Vehicles	1,654,792	386,059	-	2,040,851
Computers and software	462,033	227,850		689,883
Total capital assets				
being depreciated	34,583,424	2,317,222	11,000	36,889,646
Less accumulated depreciation for:				4 000 000
Leasehold improvements	4,077,395	852,840		4,930,235
Acquired systems	7,359	22,078	-	29,437
Equipment	1,811,006	532,957	IN.	2,343,963
Vehicles	1,254,218	172,315	-	1,426,533
Computers and software	366,059	67,065		433,124
Total accumulated				
depreciation	7,516,037	1,647,255	-	9,163,292
Total capital assets being depreciated,				
net	27,067,387	669,967	11,000	27,726,354
Total capital assets, net	\$ 35,551,858	\$ 9,049,655	\$ 3,359,402	\$ 41,242, <u>111</u>

Notes to Financial Statements December 31, 2012 and 2011

Note 5 - Capital Assets (continued)

	Balance January 1, 2011	Additions	Deletions	Balance December 31, 2011
Capital assets not being				
depreciated, construction-in-progress	\$ 9,601,615	\$ 8,350,890	\$ 9,468,034	\$ 8,484,471
Capital assets being depreciated:				•
Leasehold improvements	19,167,334	5,734,608	-	24,901,942
Acquired systems	-	883,121	-	883,121
Equipment	3,808,904	2,872,632	-	6,681,536
Vehicles	1,654,792		-	1,654,792
Computers and software	451,593	10,440	-	462,033
·				
Total capital assets				
being depreciated	25,082,623	9,500,801		34,583,424
			,	
Less accumulated				
depreciation for:				
Leasehold improvements	3,436,465	640,930	-	4,077,395
Acquired systems	-	7,359	-	7,359
Equipment	1,381,450	429,556	-	1,811,006
Vehicles	1,095,493	158,725	_	1,254,218
Computers and software	331,356	34,703	· _	366,059
,				
Total accumulated				
depreciation	6,244,764	1,271,273		7,516,037
ı				
Total capital assets				
being depreciated,				
net	18,837,859	8,229,528	<u>-</u>	27,067,387
Total capital assets,				
net	\$ 28,439,474_	\$ 16,580,418	\$ 9,468,034	\$ 35,551,858

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Long-Term Debt

At December 31, 2012 and 2011, long-term debt consists of the following:

	Balance Outstanding January 1, 2012	Additions (Payments)	Balance Outstanding December 31, 2012
Note payable to PENNVEST, due in monthly payments of \$18,405, including interest at 3.997% to December 2017, secured by a lien and security interest in substantially all Authority assets	\$ 1,176,511	\$ (1,176,511)	\$ ~
Note payable to PENNVEST, due in monthly payments of \$111,998, including interest at 1.000% through January 2012, guaranteed by the City of Reading	98,086	(98,086)	-
Guaranteed Water Revenue Bonds, Series of 2002, initial issue \$3,250,000, various interest rates ranging from 1.300% to 4.400%, maturing in amounts ranging from \$190,000 to \$265,000 through 2017	1,450,000	(1,450,000)	-
Guaranteed Water Revenue Bonds, Series of 2003 (Capital Appreciation Bonds), initial issue \$21,080,000, various interest rates ranging from 3.600% to 4.620%, maturing in amounts ranging from \$610,000 to \$2,690,000 through 2020	20,470,000	(1,935,000)	18,535,000
Guaranteed Water Revenue Bonds, Series of 2007, initial issue \$25,000,000, various interest rates ranging from 4.250% to 5.000%, maturing in amounts ranging from \$125,000 to \$3,860,000 through 2027	24,875,000	(135,000)	24,740,000
Note payable to PENNVEST, maximum drawdown of \$6,550,000, interest only for the first 36 months of the loan, principal and interest due monthly thereafter; interest at 1.274% for first five years and 2.547% thereafter through 2032.	24,070,000	(100,000)	2-1,1-10,000
Guaranteed by the City of Reading	4,681,660	909,616	5,591,276

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Long-Term Debt (continued)

	Balance Outstanding January 1, 2012	Additions (Payments)	Balance Outstanding December 31, 2012
Water Revenue Bonds, Series of 2012, initial issue \$50,000,000, various interest rates ranging from 2.350% to 5.250%, maturing in amounts ranging from \$100,000 to \$6,975,000 through 2036	\$ 50,000,000	\$ -	\$ 50,000,000
Water Revenue Note, Series of 2012, initial issue \$2,459,000, interest at 2.100%, maturing in amounts ranging from \$86,000 to \$249,000 through 2017		2,373,000	2,373,000
, , , , , , , , , , , , , , , , , , ,	\$ 102,751,257	\$ (1,511,981)	\$ 101,239,276
	Balance Outstanding January 1, 2011	Additions (Payments)	Balance Outstanding December 31, 2011
Note payable to a bank in quarterly principal payments ranging from \$21,366 to \$23,300, plus monthly interest payments calculated at a variable rate through February 2012	\$ 23,422	\$ (23,422)	\$ -
Note payable to PENNVEST, due in monthly payments of \$18,405, including interest at 3.997% to December 2017, secured by a lien and security interest in substantially all Authority assets	1,346,641	(170,130)	1,176,511
Note payable to PENNVEST, due in monthly payments of \$111,998, including interest at 1.000% through January 2012, guaranteed by the City of Reading	1,433,833	(1,335,747)	98,086
Guaranteed Water Revenue Bonds, Series of 2002, initial issue \$3,250,000, various interest rates ranging from 1.300% to 4.400%, maturing in amounts ranging from \$190,000 to \$265,000 through 2017	1,665,000	(215,000)	1,450,000
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Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Long-Term Debt (continued)

	Balance Outstanding January 1, 2011	Additions (Payments)	Balance Outstanding December 31, 2011
Guaranteed Water Revenue Bonds, Series of 2003 (Capital Appreciation Bonds), initial issue \$21,080,000, various interest rates ranging from 3.600% to 4.620%, maturing in amounts ranging from \$610,000 to \$2,690,000 through 2020	\$ 21,080,000	\$ (610,000)	\$ 20,470,000
Guaranteed Water Revenue Bonds, Series of 2007, initial issue \$25,000,000, various interest rates ranging from 4.250% to 5.000%, maturing in amounts ranging from \$125,000 to \$3,860,000 through 2027	25,000,000	(125,000)	24,875,000
Note payable to PENNVEST, maximum drawdown of \$6,550,000, interest only for the first 36 months of the loan, principal and interest due monthly thereafter; interest at 1.274% for first five years and 2.547% thereafter through 2032. Guaranteed by the City of Reading	2,875,070	1,806,590	4,681,660
Water Revenue Note, Series of 2009, maximum drawdown of \$6,550,000, interest payable monthly at 3.150%, with principal due October 2012	1,772,854	(1,772,854)	-
Water Revenue Bonds, Series of 2012, initial issue \$50,000,000, various interest rates ranging from 2.350% to 5.250%, maturing in amounts ranging from \$100,000 to \$6,975,000 through 2036	<u> </u>	50,000,000	50,000,000
	\$ 55,196,820	\$ 47,554,437	\$ 102,751,257

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Long-Term Debt (continued)

Aggregate maturities required on the long-term debt at December 31, 2012 are as follows:

	Principal	Interest	Total Debt Service
Years Ending			
2013	\$ 2,894,496	\$ 4,058,035	\$ 6,952,531
2014	2,913,988	4,101,583	7,015,571
2015	3,247,525	4,142,908	7,390,433
2016	3,258,859	4,241,489	7,500,348
2017	3,280,365	4,298,339	7,578,704
2018-2022	16,517,191	23,074,914	39,592,105
2023-2027	19,885,129	15,473,252	35,358,381
2028-2032	23,356,723	10,288,912	33,645,635
2033-2036	25,885,000	3,484,162	29,369,162
	\$ 101,239,276	\$ 73,163,594	\$ 174,402,870
	\$ 101,239,270	Ψ 73,103,394	Ψ 174,402,870
		2012	2011
Total long-term debt payable	·	\$ 101,239,276	\$ 102,751,257
Less current maturities		(2,894,496)	(2,841,098)
Less unamortized bond discount		(259,794)	(270,638)
Plus unamortized bond premium		669,029	713,880
Less unamortized interest on capital			
appreciation bonds		(3,392,600)	(4,088,614)
	;	\$ 95,361,415	\$ 96,264,787

Bonds Payable

The bonds are secured under the indentures by an assignment and pledge to the trustee of receipts and revenues from the water system.

Derivative Financial Instrument

Interest rate swap - In July 2005, the Authority entered into a forward interest rate swap agreement with a financial institution in conjunction with its Guaranteed Water Revenue Bonds, Series of 2003. The agreement uses an underlying index of 67% of the 30-day LIBOR versus the BMA Municipal Bond Index.

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Long-Term Debt (continued)

Derivative Financial Instrument (continued)

The swap is a cash flow hedge - a pay-fixed interest rate swap. The classification of the interest rate swap is deferred outflow. In September 2012, the Authority terminated its interest rate swap. The fair value liability as of December 31, 2012 and 2011 was as follows:

		20	12					
Original Notional Amount	Effective Date	Maturity Date	January 1, Increase Beginning (Decrease)			December 31, Ending		
\$ 20,470,000	July 1, 2005	November 1, 2020	\$	(124,391)	\$	124,391	\$	-
		20	11					
Original Notional Amount	Effective Date	Maturity Date		anuary 1, eginning	-	ncrease Jecrease)		cember 31, Ending
\$ 20,470,000	July 1, 2005	November 1, 2020	\$	(332,995)	\$	208,604	\$	(124,391)

Note 7 - Operating Lease

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The Authority has entered into a 99-year operating lease, effective June 1, 1994, with the City of Reading for the operations of the water system. Lease payments are the sum of agreed-upon administrative expenses, operating expenses, debt service expenses and financing fees of the City of Reading. In addition, the Authority must provide water service free of charge to the City. Lease payments are made monthly based on an estimate of the anticipated lease payments for the year. At the end of the year, the Authority receives an annual reconciliation statement, which reflects a credit due to the Authority or a payment due to the City. Total lease expense for the years ended December 31, 2012 and 2011 was \$13,329,961 and \$16,875,521, respectively.

In December 2010, a Second Addendum to the lease was agreed upon by the City of Reading and the Authority. The Addendum authorizes the Authority to directly employ the City's Water Department employees at various dates beginning in January 2011, as defined therein. Upon employment by the Authority of each employee, the lease payment to the City of Reading is reduced by the operational expenses and administrative expenses directly attributed to the City's employment of such employees for the period following employment.

The Addendum also required the payment by the Authority to the City of \$1,020,000 for restriction on the City's Ontelaunee Township property. Under the Addendum, except in the exercise of its Take-Back Powers or with the Authority's prior written approval, the City cannot voluntarily convey or transfer any property interest in the approximate 120-acre parcel of land located in Ontelaunee Township.

Notes to Financial Statements December 31, 2012 and 2011

Note 7 - Operating Lease (continued)

In June 2012, a Third Addendum to the lease was agreed upon by the City of Reading and the Authority to facilitate additional payments to the City by the Authority to assist in the Act 47 recovery program of the City. In addition to the lease payment to the City for operational and administrative expenses, the Authority is to pay a financing fee and meter surcharge payment. The following is a schedule of the future minimum lease payments under the Third Addendum for the financing fee and meter surcharge payment:

Years	Ending	Decem	ber	31	:

2013 2014 2015	\$	8,170,000 8,370,000 1,700,000
	\$	18,240,000

Note 8 - Retirement Plan

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During 2011, the Authority adopted a retirement plan covering salary deferral for those employees who meet the eligibility requirements set forth in the plan. The amount of the contribution for salary deferral is at the discretion of the employee subject to the provisions of Section 457(b) of the Internal Revenue Code. Under terms of the plan, the Authority may make discretionary matching contributions.

The Authority reflects its contributions to the plan as an operating expense. For the years ended December 31, 2012 and 2011, \$68,965 and \$13,652, respectively, was contributed to the plan.

Note 9 - Restatement

For the year ended December 31, 2012, the Authority adopted the provisions of the GASB Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources and Net Position. This Statement provided financial reporting guidance for deferred outflows of resources and deferred inflows of resources and changed the terminology and format of the financial statements.

For the year ended December 31, 2012, the Authority adopted the provisions of GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*. This Statement requires debt issuance costs to be expensed in the year incurred. Previous guidance required debt issuance costs to be amortized over the life of the related debt. The December 31, 2011 financial statements have been restated to reflect these changes. The effect on the December 31, 2011 financial statements was to decrease other assets \$1,520,608, decrease amortization \$65,643, increase bond issue costs \$753,557 and decrease net position, unrestricted \$1,520,608.

Notes to Financial Statements December 31, 2012 and 2011

Note 10 - Commitments and Contingencies

Commitments

Management Agreement

The Authority has entered into an agreement with Miller Environmental, Inc. for the services of a water filter plant manager, who is responsible for the management of all operational and maintenance activities of the water filter plant. The agreement is automatically renewable annually unless one of the parties gives written notice of their intent to terminate the agreement. Total expense under the agreement for the years ended December 31, 2012 and 2011 was \$214,849 and \$177,343, respectively.

Water Reading Services Agreement

The Authority has entered into an agreement with Miller Environmental, Inc. to perform water reading services in the Authority's service area. The agreement was amended in February 2012. Under the terms of the amended agreement, the Authority pays a monthly operating fee of \$44,957 beginning March 1, 2012, plus additional hourly charges for services performed outside the scope of the agreement. The monthly fee and hourly rates are subject to a 5% increase per year, effective March 1 of each year. The amended agreement expires February 28, 2015 and is automatically renewable for three-year terms unless one of the parties gives written notice of their intent to terminate the agreement. Total expense under the agreement for the years ended December 31, 2012 and 2011 was \$538,294 and \$523,137, respectively.

Capital Improvements

The Authority has entered into contracts for various capital improvements. Outstanding commitments on these contracts totaled approximately \$6,167,000 as of December 31, 2012.

Contingencies

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Litigation

The Authority is a defendant in a lawsuit. While it is not feasible to determine the outcome of the matter, in the opinion of management, it would not have a material effect on the Authority's financial position.

Letter of Credit

The Authority has an unused letter of credit of \$800,000 at December 31, 2012.

Concentration of Labor

The Authority has entered into a collective bargaining agreement with the employees who operate and maintain the Authority's facilities, effective through December 31, 2015. Of the Authority's total workforce, 89% is covered by the agreement.

Notes to Financial Statements December 31, 2012 and 2011

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Note 11 - Change in Accounting Estimate

The Authority changed the methodology of the calculation of the allowance for uncollectible accounts receivable during 2012. The change resulted in a reduction of the allowance for uncollectible accounts receivable of \$2,332,339.

Note 12 - Reclassification of 2011 Financial Statements

Certain items on the 2011 financial statements have been reclassified to conform to the 2012 financial statement presentation.

Note 13 - Subsequent Events

The Authority has evaluated subsequent events through August 28, 2013. This date is the date the financial statements were available to be issued. In April 2013, the Authority entered a Memorandum of Understanding with the City of Reading (the City) related to charges for trash and recycling services of the City. The Authority took over the billing and collection, at no charge to the City, of all charges for trash and recycling services rendered by the City beginning after January 1, 2013. In addition, the City released to the Authority the accounts receivable that result from the billing of such trash and recycling service charges. In exchange for the transfer of the receivables, the Authority is to make payments to the City of \$2,441,144 on April 30, 2013 and September 30, 2013. The Authority shall also pay the difference between \$686,271 and the amount collected on delinquent accounts from January 1, 2013 through December 31, 2013. For years after 2013, the payments to be made to the City are as defined in the agreement and are paid monthly. The agreement is through December 31, 2014 and thereafter, on a year to year basis, unless either party notifies the other by August 31 of any calendar year of its intention to terminate the agreement. No other material events subsequent to December 31, 2012 were noted.