WAYNE COUNTY WATER AND SEWER AUTHORITY
WAYNE COUNTY, NEW YORK

BASIC FINANCIAL STATEMENTS

For Years Ended December 31, 2015 and 2014

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INDEPENDENT AUDITORS' REPORT

To the Board Members
Wayne County Water and Sewer Authority
Wayne County, New York

Report on the Financial Statements

We have audited the accompanying financial statements of the Wayne County Water and Sewer Authority, New York, as of and for the years ended December 31, 2015 and 2014, and the related notes to the financial statements, which collectively comprise the Authority's financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of 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

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Authority'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 Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Wayne County Water and Sewer Authority, New York, as of December 31, 2015 and 2014, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

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Other Matters

As described in Note 6 to the financial statements, the Authority adopted GASB Statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27 and GASB Statement No. 71, Pension Transition for Contributions made subsequent to Measurement Date, an amendment of GASB No. 68. As a result, the beginning net position has been restated.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3–8 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 who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Wayne County Water and Sewer Authority, New York's financial statements. The accompanying supplemental information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the financial statements.

The accompanying supplemental information as listed in the table of contents is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the accompanying supplemental information as listed in the table of contents is fairly stated, in all material respects, in relation to the financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 11, 2016 on our consideration of the Wayne County Water and Sewer Authority, New York's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Wayne County Water and Sewer Authority, New York's internal control over financial reporting and compliance.

Raymond F. Wager, CPA, PC

March 11, 2016

Wayne County Water & Sewer Authority
Wayne County, New York

Management's Discussion and Analysis (MD&A)

December 31, 2015

Introduction

Our discussion and analysis of the Wayne County Water and Sewer Authority, Wayne County, New York's (Authority) financial performance provides an overview of the Authority's financial activities for the year ended December 31, 2015. It should be read in conjunction with the basic financial statements to enhance understanding of the Authority's financial performance, which immediately follows this section.

Activities and Accomplishments

Sewer:

- The Authority continued with its on-going inflow/infiltration program for sanitary sewers.
- The Blind Sodus Bay Sewer District in the Town of Wolcott was completed, a sewer rate was set and many of the potential 150 connections in the District have been made.
- The Port Bay sewer project with the potential of 640 connections in the Towns of Huron and Wolcott continued to advance into the design stage with a construction start anticipated in 2017. The Authority executed an agreement with the Towns of Wolcott and Huron to facilitate the construction of the project.
- The Authority continues to anticipate signing an agreement with the Town and Village of Macedon to lease and operate the jointly owned Town/Village wastewater treatment facility.
- The Village of Wolcott began pumping Village wastewater to the Regional Plant through the former Village treatment plant, now converted to a pump station.

Water:

- The Authority continued its meter replacement program.
- The Authority completed the installation of approximately 30,000 linear feet of 6- and 8- inch water main, hydrants and valves on Beam Hill, Joy, Owls Nest and Minsteed Roads in the Marion-Sodus Joint Owls Nest Area water project funded by the USDA Rural Development Agency. The Authority will maintain and operate the water main in this project area under contract with the Towns of Marion and Sodus.
- The Authority relocated sections of water main on Canandaigua Road in the Town of Macedon on both the north and south sides of the Erie Canal in conjunction with the replacement of the canal bridge by the NYS Department of Transportation. The directional drilling of the replacement water main under the canal was completed. The bridge replacement is expected to be completed in 2017.

- The Authority signed an agreement with the Town of Lyons for the operation of the former Village facilities, including the sewer mains, pump stations and treatment plant and the water mains and appurtenances. The Authority hired three former Village employees, converted the Village water and sewer customer data into the Authority's billing program, set rates for those customers and began the migration of the meters to the Badger BEACON cloud-based reading system.

- On Schoolhouse Road in the Town of Walworth, the Authority installed 550 feet of water main and a hydrant at the expense of the residents there.

- The Authority replaced the water main crossing Ganargua Creek on the Tellier Road bridge in the Town of Palmyra in conjunction with the Wayne County Highway Department's bridge replacement project.

- The Authority authorized MRB Group to engineer a project to recondition the Bunker Hill water tank in Macedon.

- The Authority signed the Amended and Restated Agreement between the Authority and the Town of Macedon for lease and operation of the Macedon water system, for an initial term of ten years and automatic renewal for an additional ten years.

Miscellaneous:

- The Authority explored the possibility of constructing solar arrays to provide solar power to offset the cost of power to Authority facilities.

- Due in large part to rising costs for lead-free brass parts for water services, the Authority raised the connection fees for 1-inch water service installations to $1,600, effective January 1, 2016. The existing rate of $1,200 will be kept for a period of time for residents of water district project's that have already begun.

- The Authority continued to exercise its vehicle and construction equipment replacement program by consigning older equipment to the municipal auction in the spring and purchasing replacement equipment.

- The Authority began participation in the BOCES cooperative bids for electric and natural gas service for those energy accounts that are eligible.

Summary of Operations and Changes in Net Position

	2015		2014		2013	
	Water Activity	Sewer Activity	Water Activity	Sewer Activity	Water Activity	Sewer Activity
Operating Revenues	$ 5,574,063	$ 863,353	$ 5,129,039	$ 415,890	$ 5,001,237	$ 359,928
Operating Expenses	5,235,104	820,617	5,165,882	658,421	4,923,587	601,552
Operating Income (Loss)	$ 338,959	$ 42,736	$ (36,843)	$ (242,531)	$ 77,650	$ (241,624)
Non-Operating Revenues	39,419	-	58,811	-	121,100	-
Non-Operating Expenses	(15,690)	(3,051)	(17,440)	(5,972)	(19,140)	(6,376)
Income Before Capital Contributions	$ 362,688	$ 39,685	$ 4,528	$ (248,503)	$ 179,610	$ (248,000)
Capital Contributions - NYS grant	-	-	15,000	-	15,000	-
Increase (Decrease) in Net Position	**$ 362,688**	**$ 39,685**	**$ 19,528**	**$ (248,503)**	**$ 194,610**	**$ (248,000)**

The increase of Net Position is explained in the following Operating Revenue and Operating Expense summaries.

Operating Revenues

The Authority's operating revenue increased by $892,487 in 2015 and increased by $183,764 in 2014.

Operating Expenses

The Authority's operating expenses increased by $231,418 in 2015 and increased by $243,669 in 201.

The total number of active customers serviced during the past three years is as follows:

Water			Sewer		
2015	2014	2013	2015	2014	2013
11488	9900	9770	1508	64	64

Net Position

Net position is an indication of financial strength. The WCWSA net position increased by $402,373 in 2015 and decreased $173,480 in 2014. The following is a summary of the Authority's net position as of December 31, 2015, 2014, and 2013:

	2015	2014	2013
ASSETS:			
Current Assets	$ 5,174,697	$ 4,621,413	$ 4,518,477
Fixed Assets	11,777,115	11,947,414	12,336,604
Total Assets	**$ 16,951,812**	**$ 16,568,827**	**$ 16,855,081**
DEFERRED OUTFLOWS OF RESOURCES:			
Deferred Outflows of Resources	$ 176,952	$ 154,059	$ -
LIABILITIES:			
Current Liabilitites	$ 491,466	$ 339,775	$ 363,065
Noncurrent Liabilities	910,475	1,058,661	938,591
Total Liabilitites	**$ 1,401,941**	**$ 1,398,436**	**$ 1,301,656**
NET POSITION:			
Net Investment in Capital Assets	$ 11,007,005	$ 11,068,119	$ 11,352,854
Restricted - Capital Reserve	2,110,268	2,109,105	2,107,766
Unrestricted	2,609,550	2,147,226	2,092,805
Total Net Position	**$ 15,726,823**	**$ 15,324,450**	**$ 15,553,425**

The net position includes the value of the Authority's investment in infrastructure, and funds for ongoing repairs/replacement and/or additions to infrastructure.

WCWSA Rates and Charges

The Authority sets its rates annually in concurrence with the adoption of its annual operating budget. For 2015, the water rate remained the same for all of the Authority's customers. However the basic service increased from $17 to $20 per quarter for all of the western service area. In the Village of Lyons, water rates were $5.50 per thousand gallons. The Village of Lyons sewer rates were as follows: $32.00 for the first 5000 gallons, $6.00 for 6000 to 100,000 additional gallons, and $5.00 for 101,000 gallons and above.

The projected budgeted construction revenue for 2015 was $900,000. The Authority exceeded this number due to the aforementioned capital projects.

Financial Statements

The WCWSA is a public benefit corporation functioning under legislation passed by the State of New York; its volunteer Board members are appointed by the Wayne County Board of Supervisors. The WCWSA functions much like a municipality with competitive bidding laws and financial safeguards required.

The accompanying basic financial statements of the Authority have been prepared in conformity with generally accepted accounting principles ("GAAP") for governments as prescribed by the Governmental Accounting Standards Board ("GASB"), which is the primary standard setting body for establishing governmental accounting and financial reporting principles. Effective December 31, 2004, the Authority adopted GASB Statement No. 34 – Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments as amended by GASB Statements No. 37 and 38. The Authority is engaged only in business-type activities as defined in GASB Statement No. 34.

Revenues and expenses are recorded under the accrual method of accounting.

Capital Assets

By the end of the 2015 year, the WCWSA had invested $11,777,115 in a broad range of capital assets, including land, completed facilities, and equipment. The change in capital assets, including the accumulated depreciation, is reflected below:

	2015	2014	2013
Land	$ 251,071	$ 251,071	$ 251,071
Completed facilities	17,034,441	16,892,965	16,864,165
Equipment	1,887,999	1,614,393	1,527,561
Less: Accumulated Depreciation	(7,396,396)	(6,811,015)	(6,306,193)
Total	**$ 11,777,115**	**$ 11,947,414**	**$ 12,336,604**

Long -Term Obligations

The Authority's long-term obligations are as follows:

1. **Water & Sewer System Revenue Bonds Refunded** - This $920,000 bond was secured in 2011 with a ten (10) year maturity. The bond matures in 2021 and has an unpaid principle balance of $575,000 as of December 31, 2015.

   It should be noted that with the bond refunding in 2011, the Authority's bond rating was updated to a Moody's Underlying Rating of A1.

2. **State Revolving Fund Loan** - In June 2006, $4,000,000 of EFC revenue bonds were issued to finance the Red Creek Area Regional Wastewater Treatment Facility construction project. The New York State Department of Corrections paid $3,600,000, whereas the remaining outstanding balance as of July 1, 2015 of $220,000 was refinanced reducing the Authority's future interest cost.

Future Factors

- The Marion Southeast Water District project, which consists of approximately 50,000 linear feet of 8-inch water main and appurtenances, will be installed by Authority forces. This project will service approximately 120 existing homes in the Town of Marion on Sandhill, Deneering, Cambier, Sheridan, Smith, White, Lyon, Reeves, Jagger, and Newark-Marion Roads.

- The Town of Arcadia will re-apply for funding for Water District No. 12, which consists of approximately 31,000 linear feet of 12-inch and 8-inch water main in the eastern part of the Town, with construction anticipated for 2017.

- The Authority will replace 2,200 feet of water main and add a pressure reducing valve on North Main Street in Marion, working in tandem with the Wayne County Highway Dept. which is reconstructing that road.

- The Bunker Hill water tank in the Town of Macedon is scheduled to be reconditioned.

Requests for Information

This financial report is designed to provide a general overview of the Wayne County Water & Sewer Authority, Wayne County, New York's finances for all those interested. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to: Martin Aman, Executive Director, Wayne County Water & Sewer Authority, 3377 Daansen Road, Walworth, N.Y. 14568.

WAYNE COUNTY WATER AND SEWER AUTHORITY

WAYNE COUNTY, NEW YORK

Statement of Net Position

December 31, 2015 and 2014

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES:	2015	2014
Current Assets -		
Cash and cash equivalents	$ 3,683,340	$ 3,437,411
Accounts receivable (net of allowance)	1,124,347	891,566
Materials and supplies inventory	268,964	194,022
Prepaid items	98,046	98,414
Total Current Assets	**$ 5,174,697**	**$ 4,621,413**
Capital Assets -		
Land and work in progress	$ 251,071	$ 251,071
Facilities and equipment, net of depreciation	11,526,044	11,696,343
Total Capital Assets, Net	**$ 11,777,115**	**$ 11,947,414**
TOTAL ASSETS	**$ 16,951,812**	**$ 16,568,827**
Deferred Outflow of Resources -		
Deferred outflows of resources	$ 176,952	$ 154,059
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	**$ 17,128,764**	**$ 16,722,886**
LIABILITIES AND NET POSITION:		
Current Liabilities -		
Accounts payable	$ 336,656	$ 191,261
Accrued liabilities	45,625	39,329
Current portion of debt	109,185	109,185
Total Current Liabilities	**$ 491,466**	**$ 339,775**
Noncurrent Liabilities -		
Revenue bonds payable (net of unamortized discounts)	$ 480,925	$ 570,110
EFC loan liability	180,000	200,000
Net Pension liability	156,660	209,554
OPEB liability	92,890	78,997
Total Noncurrent Liabilities	**$ 910,475**	**$ 1,058,661**
Net Position -		
Net investment in capital assets		
Water fund	$ 4,063,177	$ 4,035,716
Sewer fund	6,943,828	7,032,403
Restricted - capital reserve	2,110,268	2,109,105
Unrestricted net position		
Water fund	2,730,448	2,388,567
Sewer fund	(120,898)	(241,341)
Total Net Position	**$ 15,726,823**	**$ 15,324,450**
TOTAL LIABILITIES AND NET POSITION	**$ 17,128,764**	**$ 16,722,886**

WAYNE COUNTY WATER AND SEWER AUTHORITY

WAYNE COUNTY, NEW YORK

Statement of Revenues, Expenses and Changes in Net Position

For Years Ended December 31, 2015 and 2014

	2015	2014
OPERATING REVENUES:		
Water sales	$ 4,142,830	$ 3,586,588
Sewer sales	751,713	303,172
Penalty on water and sewer sales	67,684	50,085
Service and connection fees	447,150	363,418
Construction revenue	987,069	1,207,321
Other operating income	40,970	34,345
TOTAL OPERATING REVENUES	**$ 6,437,416**	**$ 5,544,929**
OPERATING EXPENSES:		
Water supply	$ 1,878,338	$ 1,846,631
Sewer disposal	5,943	4,056
Personnel services and benefits	1,850,188	1,733,012
Insurance	75,368	66,453
Professional services	131,531	136,819
Building/vehicle repair and maintenance	125,956	94,695
Electricity	128,448	118,706
Water and sewer tests and chemicals	26,357	24,073
Water line and sewer parts and supplies	1,017,769	1,067,976
Administration and office expense	172,692	128,363
Depreciation	643,131	603,519
TOTAL OPERATING EXPENSES	**$ 6,055,721**	**$ 5,824,303**
OPERATING INCOME (LOSS)	**$ 381,695**	**$ (279,374)**
NONOPERATING REVENUES (EXPENSES):		
Interest earnings	$ 1,391	$ 2,400
Interest expense	(17,926)	(22,597)
Rental income	19,305	18,836
Bond discount	(815)	(815)
Gain on sale of equipment	18,723	37,575
TOTAL NONOPERATING REVENUES (EXPENSES)	**$ 20,678**	**$ 35,399**
INCOME BEFORE CAPITAL CONTRIBUTIONS	**$ 402,373**	**$ (243,975)**
CAPITAL CONTRIBUTIONS:		
NYS grant	$ -	$ 15,000
TOTAL CAPITAL CONTRIBUTIONS	**$ -**	**$ 15,000**
INCREASE (DECREASE) IN NET POSITION	**$ 402,373**	**$ (228,975)**
NET POSITION - BEGINNING OF YEAR (Restated)	15,324,450	15,553,425
NET POSITION - END OF YEAR	**$ 15,726,823**	**$ 15,324,450**

(The accompanying notes are an integral part of these financial statements)

WAYNE COUNTY WATER AND SEWER AUTHORITY

WAYNE COUNTY, NEW YORK

Statement of Cash Flows

For Years Ended December 31, 2015 and 2014

	2015	2014
CASH FLOWS FROM OPERATING ACTIVITIES:		
Received from providing services	$ 6,204,185	$ 5,459,129
Payments to suppliers	(3,491,949)	(3,548,521)
Payments to employees	(1,904,968)	(1,646,665)
Net Cash Provided (Used) by Operating Activities	**$ 807,268**	**$ 263,943**
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Principal payments on debt	$ (110,000)	$ (105,000)
Interest expense	(17,926)	(22,597)
Acquisition and construction of capital assets	(472,832)	(214,329)
Proceeds from sale of assets (net)	18,723	37,575
Capital contribution	-	15,000
Net Cash Provided By (Used In) Capital and Related Financing Activities	**$ (582,035)**	**$ (289,351)**
CASH FLOWS FROM INVESTING ACTIVITIES:		
Rental income	$ 19,305	$ 18,836
Interest income	1,391	2,400
Net Cash Provided By Investing Activities	**$ 20,696**	**$ 21,236**
Net Increase (Decrease) in Cash and Cash Equivalents	$ 245,929	$ (4,172)
Cash and Cash Equivalents - Beginning of Year	3,437,411	3,441,583
Cash and Cash Equivalents - End of Year	**$ 3,683,340**	**$ 3,437,411**
RECONCILIATION OF CHANGE IN NET POSITION TO NET CASH PROVIDED BY OPERATING ACTIVITIES:		
Operating income (loss)	$ 381,695	$ (279,374)
Adjustments to reconcile changes in net position to cash Provided by Activities -		
Depreciation	643,131	603,519
Changes in assets and liabilities -		
Accounts receivable	(232,781)	(85,800)
Deferred outflows	(22,893)	(154,059)
Net pension liability	(52,894)	209,554
Materials and supplies inventory	(74,942)	(15,728)
Prepayment and other current assets	368	(5,580)
Accounts payable, accrued payroll and benefits	165,584	(8,589)
Net Cash Provided by Operating Activities	**$ 807,268**	**$ 263,943**

(The accompanying notes are an integral part of these financial statements)

(Note 1) Summary of Significant Accounting Policies:

The financial statements of the Wayne County Water and Sewer Authority, Wayne County, New York, have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant of the government's accounting policies are described below.

A. The Reporting Entity

The Wayne County Water and Sewer Authority, Wayne County, New York (the Authority) is a public benefit corporation, created by special state legislation, Chapter 685 of the Laws of 1987 (NYS Public Authorities Laws 199-aa et seq.) and became operational in the spring of 1988 upon the appointment of the nine initial members of the Authority by the Wayne County Board of Supervisors. The Authority has the powers necessary to plan, finance, operate and manage water systems in Wayne County. The Authority provides a structure for planning and implementing improvement in the availability, reliability, and quality of public water supplies in Wayne County.

The Authority has approximately 11,500 water service accounts supplying water within the Towns of Macedon, Walworth, Palmyra, Marion, Arcadia, Lyons, Butler, Huron, Sodus and Wolcott. The Authority also supplies the Village of Macedon (wholesale only). The average yearly consumption of water from all sections of the Authority's service area encompasses nearly one billion gallons. The Authority is responsible for the operation and maintenance of over 400 miles of transmission and distribution mains, seven (7) water storage tanks (totaling 8.5 million gallons), and seven (7) water pumping stations within its overall service area.

During the early years of operation, the Authority was primarily a "Water Authority" with wastewater collection, treatment and disposal representing only about 1.5% of operating revenues. Now, the Authority operates a 500,000 GPD Regional Wastewater Treatment Facility and a related collection system that includes approximately 9,000 linear feet of gravity sewer, 40,000 feet of force main and three main pump stations. This regional treatment facility replaced a 30,000 GPD treatment facility in September 2006. This system currently collects and treats approximately 220,000 GPD of wastewater, with the majority of the flows coming from the Village of Wolcott, Cayuga County Sewer District #2, Village of Red Creek, Red Creek Central Schools and the newly formed Blind Sodus Bay sewer district in the town of Wolcott. The New York State Department of Corrections contributed to the cost of building the regional facility, which replaced their aging and costly Correctional Facility treatment plant. The Regional Facility was designed to accept flows from the Village of Fairhaven, the Village of Red Creek, Village of Wolcott and other eastern Wayne County communities.

The Authority now also operates and maintains the Lyons wastewater treatment plant and 11 pump stations along with the associated collection and conveyance systems, all in accordance with a lease/operations agreement with the Town of Lyons.

Effective January 1, 2015, the Authority signed a two year extension with the Village of Palmyra for the Authority to operate and maintain the Village's water and wastewater facilities.

The Authority also operates a series of small collection systems in western and eastern Wayne County which include three pump stations and approximately six miles of gravity sewer mains and related appurtenances. Collected wastewater from these systems is conveyed to existing wastewater treatment facilities owned by other municipalities and the Authority is billed on a total flow basis per thousand gallons treated. The Authority also operates and maintains portions of Cayuga County Sewer District #2 under contract with Cayuga County Water and Sewer Authority.

B. Measurement Focus, Basis of Accounting and Basis of Presentation

The accompanying basic financial statements of the Authority have been prepared in conformity with generally accepted accounting principles ("GAAP") for governments as prescribed by the Governmental Accounting Standards Board ("GASB"), which is the primary standard setting body for establishing governmental accounting and financial reporting principles.

Revenues and expenses are recorded under the accrual method of accounting.

C. Cash Management

The Authority has adopted investment guidelines which conform with Sections 2735 and 2925 of the New York State Public Authorities Law. These guidelines establish the permissible investments and procedures for obtaining pledged collateral for investments which exceed FDIC insurance coverage.

D. Cash and Cash Equivalents

For purposes of the Statement of Cash Flows, the Authority considers all unrestricted highly liquid investments with an initial maturity of three months or less to be cash equivalents.

E. Materials and Supplies Inventories

Materials and supplies are stated at cost, determined on the first-in, first-out method, which approximates market.

F. Accounts Receivable

Accounts receivable consist of fees for services for sewer and water charges due from individuals and other governments and project and grant receivables. Accounts receivable are carried on the balance sheet at net realizable value. Generally accepted accounting principles requires the allowance method be used to recognize bad debts, however, the effect of using the direct write-off method is not materially different from the results that would have been obtained under the allowance method.

G. Capital Assets

Capital assets, including distribution and collection systems, are stated at cost. Depreciation is provided using the straight-line method over the following estimated useful life:

Facilities	20-40 Years
Transmission and Equipment	5-40 Years

Improvements, renewals and significant repairs that do not extend the life of the asset are expensed as incurred. When assets are retired or otherwise disposed of, the related asset and accumulated depreciation are written off and any unrelated gains or losses are recorded.

H. Deferred Outflows and Inflows of Resources

In addition to assets, the Statement of Net Position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expenses/expenditure) until then. The government may have three items that qualify for reporting in this category. First is the deferred charge on refunding reported in the government-wide Statement of Net Position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The second item is related to pensions reported in the Authority-wide Statement of Net Position. This represents the effect of the net change in the Authority's proportion of the collective net pension asset or liability and difference during the measurement period between the Authority's contributions and its proportion share of total contributions to the pension systems not included in pension expense. Lastly are the Authority contributions to the pension system (ERS) subsequent to the measurement date.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority may have items related to pensions reported in the Authority-wide Statement of Net Position. This represents the effect of the net change in the Authority's proportion of the collective net pension liability (ERS System) and difference during the measurement periods between the Authority's contributions and its proportion share of total contributions to the pension systems not included in pension expense.

I. Non-Current Liabilities

Long-term debt and other long-term obligations are reported as liabilities. Bond premiums and discounts, as well as issuance costs, are deferred and amortized over the life of the bond using an amortization schedule consistent with the bond payment schedule. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as deferred charges and amortized over the term of the related debt.

J. Revenue Recognition

Revenues from water and sewer sales are recognized at the time of service delivery based on actual or estimated water meter readings and actual sewer units. Construction revenues are recognized at the time an expenditure is incurred for the project.

K. Contributed Capital

Contributed capital represent amounts that developers, customers and governments have contributed for betterments or additions to capital assets. These contributions are received in cash or in the form of non-cash contributions of capital items and are recorded at fair value on the date of donation.

L. Net Position

GASB requires the classification of net position into three components as defined below:

1. **Net investment in capital assets** - consists of capital assets net of accumulated depreciation, reduced by the outstanding balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. Additionally, deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt should be included in this component of net position.

2. **Restricted net position** - consists of restricted assets (i.e. restrictions imposed by (1). external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enable legislation) reduced by liabilities and deferred inflows related to those assets.

3. **Unrestricted net position** - consists of the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investments in capital assets or the restricted component of net position.

M. Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the use of management estimates. Actual results could differ from those estimates.

N. Taxes

As a public benefit corporation, the Authority is exempt from federal and state income taxes, as well as state and local property and sales taxes.

O. New Accounting Standards

The Authority has adopted all current Statements of the Governmental Accounting Standards Board (GASB) that are applicable. At December 31, 2015, the Authority implemented the following new standards issued by GASB:

The GASB has issued Statement No. 68, *Accounting and Reporting for Pension Plans – an Amendment of GASB Statement No. 27,* which will be effective for the year ending December 31, 2015.

The GASB has issued Statement No. 71, *Accounting and Reporting for Pension Plans – an Amendment of GASB Statement No.68,* which will be effective for the year ending December 31, 2015.

The GASB has issued Statement No. 78, *Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans*, which will be effective for the year ended December 31, 2015.

P. Future Changes in Accounting Standards

The GASB has issued Statement No. 72, *Fair Value Measurement and Application*, which will be effective for the year ending December 31, 2016.

The GASB has issued Statement No. 73, *Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 57, and Amendments to Certain Provisions of GASB Statements 67 and 68*, which will be effective for the year ended December 31, 2017.

The GASB has issued Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, which will be effective for the year ended December 31, 2018.

The GASB has issued Statement No. 76, *The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments*, which will be effective for the year ended December 31, 2016.

The GASB has issued Statement No. 80, *Blending Requirements for Certain Component Units-an amendment of GASB Statement No. 14*, which will be effective for the year ended December 31, 2017.

The Authority is currently studying these statements and plans on adoption as required.

(Note 2) **Restatement of Net Position:**

For the year ended December 31, 2015, the Authority implemented GASB Statement No. 68 *Accounting and Financial Reporting for Pensions – Amendment to GASB Statement No. 27.* The implementation of Statement No. 68 resulted in the reporting of an asset, deferred outflow of resources, liability and deferred inflow of resources related to Authority's participation in the New York State Employees' Retirement System. Authority's net position has been restated as follows:

Net position beginning of year, as previously stated GASB Statement No. 68 implementation	$	15,379,945
Beginning System liabilities - Employees' retirement system		(209,554)
Beginning deferred outflow of resources for contributions subsequent to the measurement date - Employees' retirement system		154,059
Net position beginning of year, as restated	$	15,324,450

(Note 3) **Changes in Accounting Principles:**

For the year ended December 31, 2015, the Authority implemented GASB Statement No. 68 Accounting and Financial Reporting for Pensions-Amendment to GASB Statement No. 27 and GASB Statement No. 71, Pension Transition for contributions made subsequent to the measurement date. The implementation of the Statements requires the Authority to report as an asset and/or liability its portion of the collective net pension asset and liability in the New York State Employees' Retirement System. The implementation of the Statements also requires the Authority to report a deferred outflow and/or inflow for the effect of the net change in the Authority's proportion of the collective net pension asset and/or liability and difference during the measurement period between the Authority's contributions and its proportion share of total contributions to the pension systems not included in pension expense. Also included as a deferred outflow is the Authority contributions to the pension system subsequent to the measurement date. See Note 6 for the financial statement impact of implementation of the Statements.

(Note 4) **Stewardship, Compliance, Accountability:**

A. **Deficit Unrestricted Net Position**

The Sewer Activity as indicated on the financial statements resulted in an increase in unrestricted net position of $120,443 which decreased the overall net position deficit to $120,898. In addition, the total sewer net position is a positive $6,822,930.

(Note 5) **Detail Notes on All Funds and Account Groups:**

A. **Assets**

1. **Cash and Investments**

The Authority's investment policies are governed by state statutes. In addition, the Authority has its own written investment policy. The Authority's monies must be deposited in FDIC insured commercial banks or trust companies located within the state. The Treasurer is authorized to use demand accounts and certificates of deposit, which are not subject to investment risk relating to changing interest rates. Permissible investments include obligations of the U.S. treasury and U.S. agencies, repurchase agreements and obligations of New York State or its localities.

For purposes of reporting cash flow, cash equivalents are defined as short-term, highly liquid investments that are both readily convertible to known amounts of cash and near their maturity. The revenue bond covenant account reported under restricted assets has been included as cash and cash equivalents in accordance with this definition. The Statement of Cash Flows uses the indirect method of reporting cash flows.

	2015	2014
Uncollateralized	$ -	$ -
Collateralized within Trust department or agent	3,096,828	3,053,903
Total	**$ 3,096,828**	**$ 3,053,903**

2. Accounts Receivable

The balance of accounts receivable for 2015 and 2014 is as follows:

	2015	2014
Water Rents	$ 836,760	$ 665,280
Sewer Rents	168,617	63,310
Project Receivables	9,671	5,359
Miscellaneous	109,299	157,617
Total	**$ 1,124,347**	**$ 891,566**

3. Fixed Assets

The following is a summary of fixed assets for the Authority at December 31:

	Balance at 1/1/2015	Additions	Deletions	Balance at 12/31/2015
Land	$ 251,071	$ -	$ -	$ 251,071
Completed facilities	16,892,965	141,476	-	17,034,441
Equipment	1,614,393	336,213	(62,607)	1,887,999
Less: Accumulated depreciation	(6,811,015)	(643,131)	57,750	(7,396,396)
Total	**$ 11,947,414**	**$ (165,442)**	**$ (4,857)**	**$ 11,777,115**

	Balance at 1/1/2014	Additions	Deletions	Balance at 12/31/2014
Land	$ 251,071	$ -	$ -	$ 251,071
Completed facilities	16,864,165	28,800	-	16,892,965
Equipment	1,527,561	185,530	(98,698)	1,614,393
Less: Accumulated depreciation	(6,306,193)	(603,520)	98,698	(6,811,015)
Total	**$ 12,336,604**	**$ (389,190)**	**$ -**	**$ 11,947,414**

(Note 5) (Continued)

B. Long-Term Debt

1. State Revolving Fund Loan

The Authority entered into two loan agreements with the New York State Environmental Facilities Corporation (EFC) to provide short-term financing for the Red Creek Area Regional Wastewater Treatment Facility. The significant terms of the loan agreement are as follows:

a. The Authority was allowed periodic draw downs with a maximum principal sum of $1,750,000 on the loan dated September 30, 2004.

b. During April 2006, the Authority entered into a second loan in which the Authority was allowed periodic draw downs with a maximum principal sum of $2,199,338.

c. The final maturity date of the loans was September 30, 2007, however, the loan balance was refinanced through a Revenue Bond during the 2006 year.

2. Bond Payable

In 2012, $920,000 of general obligation bonds were issued to refinance the original loan of $1,630,000 in general obligation bonds from 2001. The bonds were issued with an interest rate of 2.00%-3.00%. Bonds outstanding as of December 31, 2015 amounted to $575,000 and have a final maturity date of March 15, 2021.

3. EFC Revenue Bond Payable

In June 2006, $4,000,000 of EFC revenue bonds were issued to finance the Red Creek Area Regional Wastewater Treatment Facility construction project and refinance the original loans of $1,750,000 from 2005 and the $2,199,388 issued April 2006. The bonds were issued with an interest rate of 3.60%-4.75%. Revenue bonds outstanding as of December 31, 2015 amounted to $200,000 and have a final maturity date of October 1, 2025.

4. Change in Long-Term Debt

	1/1/2015	Additions	Deletions	12/31/2015	Current Portion	Non-Current Portion
Bonds	$ 665,000	$ -	$ 90,000	$ 575,000	$ 90,000 *	$ 485,000
EFC Revenue Bond	220,000	-	20,000	200,000	20,000	180,000
OPEB Liability	78,997	13,893	-	92,890	-	92,890
Unfunded Pension	209,554	-	52,894	156,660	(815)	156,660
Unamortized Bond Discount	(5,705)	-	(815)	(4,890)	-	(4,075)
Total	**$ 1,167,846**	**$ 13,893**	**$ 162,079**	**$ 1,019,660**	**$ 109,185**	**$ 910,475**

* The financial statements net the $4,890 discount against the $575,000 bond.

(Note 5) (Continued)

	1/1/2014	Additions	Deletions	12/31/2014	Current Portion	Non-Current Portion
Bonds	$ 750,000	$ -	$ 85,000	$ 665,000	$ 90,000 *	$ 575,000
EFC Revenue Bond	240,000	-	20,000	220,000	20,000	200,000
OPEB Liability	59,296	19,701	-	78,997	-	78,997
Pension Liability	-	209,554	-	209,554	-	209,554
Unamortized Bond Discount	(6,520)	-	(815)	(5,705)	(815)	(4,890)
Total	**$ 1,042,776**	**$ 229,255**	**$ 104,185**	**$ 1,167,846**	**$ 109,185**	**$ 1,058,661**

* The financial statements net the $5,705 discount against the $665,000 bond.

5. Estimated Debt Service Requirements

Revenue bond estimated debt service requirements to maturity are as follows:

	2001 Revenue Bond		2006 EFC Revenue Bond		Total Debt	
Year	Principal	Interest	Principal	Interest	Principal	Interest
2016	$ 90,000	$ 13,075	$ 20,000	$ 9,140	$ 110,000	$ 22,215
2017	95,000	11,225	20,000	8,295	115,000	19,520
2018	95,000	9,206	20,000	7,416	115,000	16,622
2019	95,000	6,950	20,000	6,521	115,000	13,471
2020	95,000	4,456	20,000	3,200	115,000	7,656
2021-25	105,000	1,575	100,000	8,107	205,000	9,682
Total	**$ 575,000**	**$ 46,487**	**$ 200,000**	**$ 42,679**	**$ 775,000**	**$ 89,166**

(Note 6) Other Notes:

A. Employee Pension and Other Benefit Plans

1. Plan Description

The Authority participates in the New York State Local Employees' Retirement System (ERS). This is a cost sharing multiple employer defined benefit retirement system. The net position of the System is held in the New York State Common Retirement Fund (the Fund), which was established to hold all net assets and record changes in fiduciary net position allocated to the System. The Comptroller of the State of New York serves as the trustee of the Fund and is the administrative head of the System. The Comptroller is an elected official determined in a direct statewide election and serves a four year term. System benefits are established under the provisions of the New York State Retirement and Social Security Law (RSSL). Once a public employer elects to participate in the System, the election is irrevocable. The New York State Constitution provides that pension membership is a contractual relationship and plan benefits cannot be diminished or impaired. Benefits can be changed for future members only by enactment of a State statute. The Authority also participates in the Public Employees' Group Life Insurance Plan (GLIP), which provides death benefits in the form of life insurance. The System is included in the State's financial report as a pension trust fund. That report may be found at www.osc.state.ny.us/retire/publications/index.php or obtained by writing to the New York State and Local Retirement System, 110 State Street, Albany, New York 12244.

2. Benefits Provided

The System provides retirement benefits as well as death and disability benefits.

Tier 1 and 2

Eligibility: Tier 1 members, with the exception of those retiring under special retirement plans, must be at least age 55 to be eligible to collect a retirement benefit. There is no minimum service requirement for Tier 1 members. Tier 2 members, with the exception of those retiring under special retirement plans, must have five years of service and be at least age 55 to be eligible to collect a retirement benefit. The age at which full benefits may be collected for Tier 1 is 55, and the full benefit age for Tier 2 is 62.

Benefit Calculation: Generally, the benefit is 1.67 percent of final average salary for each year of service if the member retires with less than 20 years. If the member retires with 20 or more years of service, the benefit is 2 percent of final average salary for each year of service. Tier 2 members with five or more years of service can retire as early as age 55 with reduced benefits. Tier 2 members age 55 or older with 30 or more years of service can retire with no reduction in benefits. As a result of Article 19 of the RSSL, Tier 1 and Tier 2 members who worked continuously from April 1, 1999 through October 1, 2000 received an additional month of service credit for each year of credited service they have at retirement, up to a maximum of 24 additional months.

Final average salary is the average of the wages earned in the three highest consecutive years. For Tier 1 members who joined on or after June 17, 1971, each year of final average salary is limited to no more than 20 percent of the previous year. For Tier 2 members, each year of final average salary is limited to no more than 20 percent of the average of the previous two years.

Tier 3, 4, 5

Eligibility: Tier 3 and 4 members, with the exception of those retiring under special retirement plans, must have five years of service and be at least age 55 to be eligible to collect a retirement benefit. Tier 5 members, with the exception of those retiring under special retirement plans, must have ten years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age for Tiers 3, 4, and 5 is 62.

Benefit Calculation: Generally, the benefit is 1.67 percent of final average salary for each year of service if the member retires with less than 20 years. If a member retires with between 20 and 30 years of service, the benefit is 2 percent of final average salary for each year of service. If a member retires with more than 30 years of service, an additional benefit of 1.5 percent of final average salary is applied for each year of service over 30 years. Tier 3 and 4 members with five or more years of service and Tier 5 members with ten or more years of service can retire as early as age 55 with reduced benefits. Tier 3 and 4 members age 55 or older with 30 or more years of service can retire with no reduction in benefits.

Final average salary is the average of wages earned in the three highest consecutive years. For Tier 3, 4, and 5 members, each year of final average salary is limited to no more than 10 percent of the average of the previous two years.

Tier 6

Eligibility: Tier 6 members, with the exception of those retiring under special retirement plans, must have ten years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age of Tier 6 is 63 for ERS members.

Benefit Calculation: Generally, the benefit is 1.67 percent of final average salary for each year of service if the member retires with less than 20 years. If a member retires with 20 years of service, the benefit is 1.75 percent of final average salary for each year of service. If a member retires with more than 20 years of service, an additional benefit of 2 percent of final average salary is applied for each year of service over 20 years. Tier 6 members with ten or more years of service can retire as early as 55 with reduced benefits.

Final average salary is the average of the wages earned in the five highest consecutive years. For Tier 6 members, each year of final average salary is limited to no more than 10 percent of the average of the previous four years.

Ordinary Disability Benefits

Generally, ordinary disability benefits, usually one-third of salary, are provided to eligible members after ten years of service; in some cases, they are provided after five years of service.

Accidental Disability Benefits

For all eligible Tier 1 and Tier 2 ERS and PFRS members, the accidental disability benefit is a pension of 75 percent of final average salary, with an offset for any Workers' Compensation benefits received. The benefit for eligible Tier 3, 4, 5, and 6 members is the ordinary disability benefit with the years-of-service eligibility requirement dropped.

Ordinary Death Benefits

Death benefits are payable upon the death, before retirement, of a member who meets eligibility requirements as set forth by law. The first $50,000 of an ordinary death benefit is paid in the form of group term life insurance. The benefit is generally three times the member's annual salary. For most members, there is also a reduced post-retirement ordinary death benefit available.

Post-Retirement Benefit Increases

A cost-of-living adjustment is provided annually to: (i) all pensioners who have attained age 62 and have been retired for five years; (ii) all pensioners who have attained age 55 and have been retired for ten years; (iii) all disability pensioners, regardless of age, who have been retired for five years; (iv) ERS recipients of an accidental death benefit, regardless of age, who have been receiving such benefit for five years and (v) the spouse of a deceased retiree receiving a lifetime benefit under an option elected by the retiree at retirement. An eligible spouse is entitled to one-half the cost-of-living adjustment amount that would have been paid to the retiree when the retiree would have met the eligibility criteria. This cost-of-living adjustment is a percentage of the annual retirement benefit of the eligible member as computed on a base benefit amount not to exceed $18,000 of the annual retirement benefit. The cost-of-living percentage shall be 50 percent of the annual Consumer Price Index as published by the U.S. Bureau of Labor, but cannot be less than 1 percent or exceed 3 percent.

3. Contributions

The System is noncontributory except for employees who joined the New York State and Local Employees' Retirement System after July 27, 1976, who contribute 3 percent of their salary for the first ten years of membership, and employees who joined on or after January 1, 2010 (ERS) who generally contribute 3 percent of their salary for their entire length of service. For Tier 6 members, the contribution rate varies from 3 percent to 6 percent depending on salary. Generally, Tier 5 and 6 members are required to contribute for all years of service. Under the authority of the NYSRSSL, the Comptroller annually certifies the actuarially determined rates expressly, used in computing the employers' contributions based on salaries paid during the Systems' financial year ending March 31. Contributions for the current year and two preceding years were equal to 100 percent of the contributions required, and were as follows:

	ERS
2015	$ 215,887
2014	$ 207,716
2013	$ 211,873

B. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources related to Pensions

At December 31, 2015, the Authority reported a liability of $156,660 for its proportionate share of the net pension liability. The net pension liability was measured as of March 31, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined.

At December 31, 2015, the Authority's proportion was 0.0046373 percent.

For the year ended December 31, 2015 the Authority recognized pension expense of $137,481. At December 31, 2015, the Authority reported deferred outflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources
Differences between expected and actual experience	$ 5,015
Net difference between projected and actual earnings on pension plan investments	27,210
Changes in proportion and differences between the Authority's contributions and proportionate share of contributions	(17,188)
Authority's contributions subsequent to the measurement date	161,915
Grand Total	**$ 176,952**

$161,915 reported as deferred outflows of resources related to pensions resulting from Authority contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2016. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expenses as follows:

Year	Amount
2016	$ 3,759
2017	3,759
2018	3,759
2019	3,760
Total	**$ 15,037**

1. Actuarial Assumptions

The total pension liability at March 31, 2015 was determined by using an actuarial valuation of April 1, 2014, with updated procedures used to roll forward the total pension liability to March 31, 2015. The actuarial valuations used the following actuarial assumptions:

Significant actuarial assumptions used in the valuations were as follows:

	ERS
Inflation	2.70%
Salary increases	4.90%
Investment rate of return (net of investement expense, including inflation)	7.50%

Annuitant mortality rates are based on April 1, 2005-March 31, 2010 System experience with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.

The actuarial assumptions used in the April 1, 2014 valuation are based on the results of an actuarial experience study for the period April 1, 2005-March 31, 2010.

The long term expected rate of return on pension plan investments was determined in accordance with Actuarial Standard of Practice (ASOP) No. 27, Selection of Economic Assumptions for Measuring Pension Obligations. ASOP No. 27 provides guidance on the selection of an appropriate assumed investment rate of return. Consideration was given to expected future real rates of return (expected returns, net of pension plan investment expense and inflation) for equities and fixed income as well as historical investment data and plan performance.

Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of March 31, 2015 are summarized below:

Asset Class	Long-Term Expected Real Rate of Return
Domestic equity	7.30%
International equity	8.55%
Private equity	11.00%
Real estate	8.25%
Absolute return strategies	6.75%
Opportunistic portfolios	8.60%
Real assets	8.65%
Bond and mortgages	4.00%
Cash	2.25%
Inflation-indexed bonds	4.00%

2. Discount Rate

The discount rate used to calculate the total pension liability was 7.5%. The projection of cash flows used to determine the discount rate assumes that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at statutorily required rates, actuarially. Based upon the assumptions, the System's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

3. Sensitivity of the Proportionate Share of the Net Pension Liability to the Discount Rate Assumption

The following presents the Authority's proportionate share of the net pension liability calculated using the discount rate of 7.5%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentagepoint lower (6.5%) or 1-percentagepoint higher (8.5%) than the current rate :

	1% Decrease (6.5%)	Current Assumption (7.5%)	1% Increase (8.5%)
Employer's proportionate share of the net pension liability	$ 1,044,207	$ 156,660	$ (592,650)

4. Pension Plan Fiduciary Net Position

The components of the current year net pension liability of the employers as of the March 31, 2015, were as follows:

	(In Thousands) ERS
Employers' total pension liability	$ 164,591,504
Plan net position	(161,213,259)
Employers' net pension asset/(liability)	**$ 3,378,245**
Ration of plan net position to the employers' total pension liability	97.90%

5. Prepayments to the Pension Plan

For ERS, employer contributions are paid annually based on the System's fiscal year which ends on March 31st. Accrued retirement contributions as of December 31, 2015 represents the projected employer contribution for the period of December 31, 2015 through March 31, 2016 based on paid ERS wages multiplied by the employer's contribution rate, by tier. Accrued retirement contributions as of December 31, 2015 amounted to $13,710.

C. Other Postemployment Benefits

Plan Description

In addition to providing the pension benefits described in Note 6, the Authority provides post-employment medical and prescription drug benefits (OPEB) for retirees, spouses, and their covered dependents through the Authority's Postemployment Health Care Benefits Program (Plan). The benefits, benefit levels, employee contributions and employer contributions are governed by the Authority and can be amended by the Authority. The Plan is not accounted for as a trust fund, as an irrevocable trust has not been established to account for the plan.

Funding Policy

The Authority currently pays for health care benefits on a pay-as-you-go basis. Once New York State Law allows for the establishment of a trust to fund to invest assets necessary to pay for the accumulated liability, the Authority will study the establishment of such a trust. These financial statements assume that pay-as-you-go funding will continue.

Annual OPEB Cost and Net OPEB Obligation

The Authority's annual other postemployment (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), and amount actuarially determined in accordance with the parameters of GASB Statement #45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the Authority's annual OPEB cost for the year, the amount actually contributed to the Plan, and changes in the Authority's net OPEB obligation by governmental activities:

Annual required contribution	$	13,893
Interest on net OPEB obligation		-
Adjustment to annual required contribution		-
Annual OPEB cost (expense)	$	13,893
Contributions made		-
Increase in net OPEB obligation	$	13,893
Net OPEB obligation - beginning of year		78,997
Net OPEB obligation - end of year	**$**	**92,890**

The Authority's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for the year ended December 31, 2015 was as follows:

Fiscal Year Ended	Annual OPEB Cost	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
12/31/2009	$ 10,160	0.00%	$ 10,160
12/31/2010	$ 10,160	0.00%	$ 20,320
12/31/2011	$ 12,647	0.00%	$ 32,967
12/31/2012	$ 12,502	0.00%	$ 45,469
12/31/2013	$ 13,827	0.00%	$ 59,296
12/31/2014	$ 19,701	0.00%	$ 78,997
12/31/2015	$ 13,893	0.00%	$ 92,890

Funded Status and Funding Progress.

As of December 31, 2015, the most recent actuarial valuation date, the plan was unfunded. The actuarial accrued liability for benefits was $386,738, and the actuarial value of assets was $0 resulting in an unfunded actuarial accrued liability of $386,738. The covered payroll (annual payroll of active employees covered by the plan) was $1,328,219, and the ratio of the UAAL to the covered payroll was 29.12%.

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of the occurrence of events far into the future. Examples include assumptions about future employment, mortality and the health care cost trends. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and includes the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Actuarial Valuation Date December 31,	(1) Actuarial Value of Assets	(2) Actuarial Accrued Liability (AAL)	(3) Funded Ratio (1) / (2)	(4) Unfunded Actuarial Accrued Liability (UAAL) (2) - (1)	(5) Active Members Covered Payroll	(6) UAAL As a Percentage of Covered Payroll (4) / (5)
2009	$ -	$ 304,796	0.00%	$ 304,796	$ 872,119	34.95%
2010	$ -	$ 304,796	0.00%	$ 304,796	$ 905,650	33.65%
2011	$ -	$ 329,667	0.00%	$ 329,667	$ 1,049,627	31.41%
2012	$ -	$ 341,019	0.00%	$ 341,019	$ 1,078,463	31.62%
2013	$ -	$ 354,696	0.00%	$ 354,696	$ 1,090,738	32.52%
2014	$ -	$ 394,985	0.00%	$ 394,985	$ 1,165,755	33.88%
2015	$ -	$ 386,738	0.00%	$ 386,738	$ 1,328,219	29.12%

In the December 31, 2015 actuarial valuation, the Authority has elected to use the alternative measurement method as permitted by GASB #45. The discount rate used was 4%. Because the plan is unfunded, reference to the general assets was considered in the selection of the four percent rate. The remaining amortization period at December 31, 2015 was twenty-two years.

(Note 7) **Related Party Transactions:**

The Authority enters into contracts and other agreements with towns and villages whose supervisor or mayor may sit on the Authority's Board.

(Note 8) **Commitments and Contingencies:**

A. Management is not aware of any pending litigation as of the date of this report.

(Note 9) **Capital Assets:**

A. Net investment in capital assets - is summarized as follows:

INVESTMENT IN CAPITAL ASSETS:	2015	2014
Water	$ 4,625,470	$ 4,695,011
Sewer	7,151,645	7,252,403
TOTAL INVESTMENT IN CAPITAL ASSETS	**$ 11,777,115**	**$ 11,947,414**

WATER:	2015	2014
Capital Assets, Net	**$ 4,625,470**	**$ 4,695,011**
Add:		
Discount on bonds payable	$ 4,890	$ 5,705
Total Additions	**$ 4,890**	**$ 5,705**
Deduct:		
Short-term portion of bonds payable	$ 90,000	$ 90,000
Long-term portion of bonds payable	485,000	575,000
Total Deducts	**$ 575,000**	**$ 665,000**
Allocations	$ 7,817	$ -
Net Investment in Capital Assets	**$ 4,063,177**	**$ 4,035,716**
Capital Assets, Net	**$ 7,151,645**	**$ 7,252,403**
Deduct:		
Short-term portion of bonds payable	$ 20,000	$ 20,000
EFC loan	180,000	200,000
Total Deducts	**$ 200,000**	**$ 220,000**
Allocations	$ (7,817)	$ -
Net investment in Capital Assets	**$ 6,943,828**	**$ 7,032,403**

B. **Capital Reserve** – In 2004, the Authority authorized the establishment of a capital reserve for repair and/or replacement of facilities. During the year $1,163 in interest was earned. The balance in the reserve at December 31, 2015 and 2014 is $2,110,268 and $2,109,105, respectively.

(Note 10) **Lease Revenues:**

The Authority entered into an agreement with Bell Atlantic Mobile of Rochester d/b/a Verizon Wireless to lease space on the existing water tower and certain ground space at 6296 Shaker Tract Road, North Rose, New York 14516. The initial agreement requires a base rent of $14,400 and the annual rental for each lease year during the initial term or any extension shall be equal to 103% of the annual rental payable with respect to the immediately preceding lease year. The initial term of the lease ended December 31, 2009 which has been extended based on the term of the lease which provides four automatic extensions of five year terms. Total rental income received for the years ended December 31, 2015 and 2014 was $17,788 and $17,270, respectively.

WAYNE COUNTY WATER AND SEWER AUTHORITY

WAYNE COUNTY, NEW YORK

Combining Schedule of Revenues, Expenses and Changes in Net Position

For Year Ended December 31, 2015

	Water Activity	Sewer Activity	2015 Total
OPERATING REVENUES:			
Water sales	$ 4,142,830	$ -	$ 4,142,830
Sewer sales	-	751,713	751,713
Penalty on water and sewer sales	62,768	4,916	67,684
Service and connection fees	340,426	106,724	447,150
Construction revenue	987,069	-	987,069
Other operating income	40,970	-	40,970
TOTAL OPERATING REVENUES	**$ 5,574,063**	**$ 863,353**	**$ 6,437,416**
OPERATING EXPENSES:			
Water supply	$ 1,878,338	$ -	$ 1,878,338
Sewer disposal	-	5,943	5,943
Personnel services and benefits	1,497,926	352,262	1,850,188
Insurance	58,278	17,090	75,368
Professional services	126,404	5,127	131,531
Building/vehicle repair and maintenance	77,101	48,855	125,956
Electricity	47,667	80,781	128,448
Water and sewer tests and chemicals	22,655	3,702	26,357
Water line and sewer parts and supplies	956,730	61,039	1,017,769
Administration and office expense	154,043	18,649	172,692
Depreciation	415,962	227,169	643,131
TOTAL OPERATING EXPENSES	**$ 5,235,104**	**$ 820,617**	**$ 6,055,721**
OPERATING INCOME (LOSS)	**$ 338,959**	**$ 42,736**	**$ 381,695**
NONOPERATING REVENUES (EXPENSES):			
Interest earnings	$ 1,391	$ -	$ 1,391
Interest expense	(14,875)	(3,051)	(17,926)
Rental income	19,305	-	19,305
Bond discount	(815)	-	(815)
Gain on sale of equipment	18,723	-	18,723
TOTAL NONOPERATING REVENUES (EXPENSES)	**$ 23,729**	**$ (3,051)**	**$ 20,678**
INCREASE (DECREASE) IN NET POSITION	**$ 362,688**	**$ 39,685**	**$ 402,373**
NET POSITION - BEGINNING OF YEAR (Restated)	8,541,205	6,783,245	15,324,450
NET POSITION - END OF YEAR	**$ 8,903,893**	**$ 6,822,930**	**$ 15,726,823**

(See Independent Auditors' Report)

Raymond F. Wager, CPA, P.C.
Certified Public Accountants

Shareholders:

Raymond F. Wager, CPA
Thomas J. Lauffer, CPA
Thomas C. Zuber, CPA

Members of
American Institute of
Certified Public Accountants
and
New York State Society of
Certified Public Accountants

Report on Internal Control Over Financial Reporting And on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With *Government Auditing Standards*

Independent Auditors' Report

To the Board Members
Wayne County Water and Sewer Authority
Wayne County, New York

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Wayne County Water and Sewer Authority, New York, as of and for the years ended December 31, 2015 and 2014, and the related notes to the financial statements, which collectively comprise the Wayne County Water and Sewer Authority, New York's basic financial statements, and have issued our report thereon dated March 11, 2016.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Wayne County Water and Sewer Authority, New York's internal control over financial reporting to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Wayne County Water and Sewer Authority, New York's internal control. Accordingly, we do not express an opinion on the effectiveness of the Wayne County Water and Sewer Authority, New York's internal control.

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

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

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Compliance and Other Matters

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

Purpose of this Report

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

Raymond F. Wager, CPA, PC

March 11, 2016