Yoakum, Lovell & Co., PLC

CERTIFIED PUBLIC ACCOUNTANTS

Benton Municipal Light and Water Works
City of Benton, State of Arkansas

Financial Statements and Supplementary Information

December 31, 2014 and 2013

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Management's Discussion and Analysis

The management's discussion and analysis of Benton Municipal Light and Water Works' (Utility System) financial performance provides an overview of the Utility System's financial activities for the year ended December 31, 2014. Please read it in conjunction with the Utility System's financial statements, which are presented on pages 7 through 18.

Required Financial Statements

The financial statements of the Utility System report information utilizing the full accrual basis of accounting. The financial statements conform to accounting principles generally accepted in the United States. The balance sheets include information of the Utility System's assets and liabilities and provide information about the nature and amounts of investments in resources (assets) and the obligations to Utility System's creditors (liabilities). The statements of revenues, expenses and changes in net position identify the Utility System's revenues and expenses for the years ended December 31, 2014 and 2013. This statement provides information on the Utility System's operations over the past two years and can be used to determine whether the Utility System has recovered all of its costs through user fees and other charges. The third financial statement is the statement of cash flows. This statement provides information on the Utility System's cash receipts, cash payments, and changes in cash resulting from operations, investments, and financing activities. From the statements of cash flows, the reader can obtain comparative information on the source and use of cash and the change in the cash balance for each of the last two years.

2014 Financial Highlights

- The Utility's total revenues decreased by \$3,386,573 or 9.30% from \$36,429,092 at December 31, 2013, to \$33,042,519 at December 31, 2014. The decrease in revenues is in great part due to a reduction in electric utility rates and cooler temperatures reducing electrical and water uses especially during the summer months.
- The Utility's total expenses decreased by \$5,526,484 or 13.92% from \$39,704,922 at December 31, 2013, to \$34,178,438 at December 31, 2014. The principal factor resulting in the decreased expenses the implementation of a new lower wholesale power contract. Also, with reduced power usage from 2013 to 2014 wholesale power purchased had a corresponding reduction.
- The Utility's total assets decreased by \$2,927,535 or 2.94% from \$99,722,459 at December 31, 2013, to \$96,794,924 December 31, 2014. The main decrease is due to increases to depreciation in 2014.

Financial Analysis of the Utility System

The statements of net position (condensed balance sheets) and condensed statements of revenues, expenses and changes in net position provide an indication of the Utility System's financial condition. The Utility System's net position reflects the difference between assets and liabilities. An increase in net position over time typically indicates an improvement in financial condition.

Investment income decreased by 11.59% or (\$2,613) due to a reduction of restricted interest income on bond money for utility projects.

Condensed Balance Sheets

Current Assets Restricted Assets Capital Assets, Net Total Assets	\$	2014 9,765,379 3,924,761 83,104,784 96,794,924	\$ <u>\$</u>	2013 10,248,280 5,731,044 83,743,135 99,722,459	\$	2012 10,405,219 13,654,163 78,819,270 102,878,652
Current Liabilities Long-Term Liabilities Total Liabilities Net Investment in Capital Assets Restricted Unrestricted Total Net Position Total Liabilities and Net Position	\$ \$	6,197,897 49,151,756 55,349,653 32,557,851 2,363,742 6,523,678 41,445,271 96,794,924	\$	7,364,604 50,715,071 58,079,675 33,587,313 2,354,896 5,700,575 41,642,784 99,722,459	\$ \$	6,122,345 52,258,554 58,380,899 35,194,637 2,345,824 6,957,292 44,497,753 102,878,652

Total net position decreased by \$197,513 from \$41,642,784 at December 31, 2013, to \$41,445,271 at December 31, 2014, a decrease of 0.47%. Current liabilities decreased by \$1,166,707, or 15.84% due primarily to the decreased amount of construction project invoices accrued at December 31, 2014.

Condensed Statements of Revenues, Expenses, and Changes in Net Position

		2014	 2013		2012
Operating Revenues:					
Services Fees and Penalties	\$	32,777,210	\$ 36,217,975	\$	37,351,576
Other Revenue	***************************************	245,380	 188,575		<u> 282,946</u>
Total Operating Revenues		33,022,590	36,406,550		37,634,522
Investment Income		19,929	 22,542		20,094
Total Revenue		33,042,519	 36,429,092		<u> 37,654,616</u>
Operating Expenses:					
Power Costs		15,876,653	22,026,435		22,255,686
Plant Production Expenses		2,148,677	2,079,765		2,033,169
General and Distribution Expenses		5,085,805	4,759,950		5,343,220
Administrative Expenses		2,189,669	2,287,339		2,352,693
Depreciation Expense		5,078,522	4,812,558		4,759,715
Franchise Fees		1,762,016	 1,803,828		1,863,400
Total Operating Expenses		32,141,342	37,769,875		38,607,883
Issuance Cost of Revenue Bonds					245,093
Interest Expense		2,037,096	 1,935,047		1,972,421
Total Expenses		34,178,438	 39,704,922		40,825,397
Net Income (Loss) Before Contributions					
and Transfers		(1,135,919)	(3,275,830)		(3,170,781)
Capital Contributions		606,941	156,201		1,213,919
Transfers		331,465	 264,660		265,6 <u>54</u>
Change in Net Position		(197,513)	(2,854,969)		(1,691,208)
Net Position at Beginning of Year		41,642,784	 44,497,753		46,188,961
Net Position at End of Year	\$	41,445,271	\$ 41,642,784	<u>\$</u>	44,497,753

Total revenues from services, fees and penalties reflect a decrease from 2013 to 2014. The decrease amount was \$3,440,765, or 9.50%. The decrease in revenues is the result of a reduction in electric rates and a cooler summer in 2014.

Net loss of \$1,135,919 before capital contributions, transfers, and extraordinary items, less capital contributions of \$606,941, less transfers to the City of Benton of \$331,465 were the three items that resulted in a decrease of \$197,513 in net position for the year ending December 31, 2014.

Capital Assets

At December 31, 2014, the Utility had \$32,557,851 net invested in capital assets. This investment in capital assets includes land, buildings, vehicles, equipment, utility infrastructure, construction materials and construction in progress. The total decrease in the Utility's investment in capital assets for the year of 2014 was \$1,029,462 or (3.07%), due to an increase in accumulated depreciation for the wastewater, water and electric projects that were converted from construction work-in-progress to depreciable assets. A scheduled summary showing the changes to the various categories of capital assets during the year of 2014 can be found in Note 5 on page 14 of this audit report.

Debt Administration

At December 31, 2014, the Utility had \$48,482,489 in outstanding revenue bonds payable compared to \$49,852,429 outstanding at December 31, 2013. This decrease of \$1,369,940 is the difference in the amount of bonds retired (paid off) during the year. An accumulated compensable (accrued vacation and sick leave) balance of \$544,546 at December 31, 2014, is an increase of \$5,778 over the \$538,768 accrued as of December 31, 2013. A scheduled summary showing changes to the debt administration can be found in Note 1G on page 11 of this audit report.

Economic Factors and Next Year's Budget and Rates

The Utility Commission issued \$26,500,000 in utility revenue bonds in late December 2006 for major wastewater infrastructure improvements and repairs to address growth and an aging system. In all, seven projects were scheduled and all of them were completed in 2007 and 2008 with the exception of the 5 MGD wastewater treatment plant expansion, which was substantially completed in September 2009 at cost of \$15.29 million. The Utility Commission sought and gained approval of a wastewater rate increase in June 2009. There was also a water rate increase sought and approved in January 2009, which includes an automatic 2% annual rate increase through the year 2015. The rate increases are projected to result in sufficient revenues to operate and maintain the system and cover debt service requirements.

The Benton City Council approved a bond refinancing package in March 2012 that included an additional \$11.2 million dollars for new construction projects in the electric, water and wastewater departments. These projects will provide needed services for new customer growth on the system including the new Benton Event Center built by the Benton Advertising & Promotion Commission and the 1,000 plus apartment complex project which is under construction on Highway 5. There is also potential growth from a large industrial customer, a retail and residential development being contemplated at the 114 mile marker on Interstate 30 and a 5-story hotel that was built beside the Event Center. The total amount of the bond issue was \$24.6 million and went to market March 21, 2012. The annual debt service requirement did not increase with this refinancing and will not extend past the already existing number of years to retire existing debt. The bond issues that were refinanced were the 1995, 1997, 2001a, 2002, 2004a, and 2004b issues. The 2006 and 2009 issues were not included in the refinancing. The significant financial impact of this bond issue was that, due to the existing interest rate climate, the Commission was able to refinance old debt and gain \$11.2 million dollars for new projects without raising the Utility's annual debt service requirement. This transaction was of monumental value to the Utility as well as its customers.

In efforts to reduce the cost of wholesale power to customers in the City of Benton, the Benton Public Utility Commission successfully secured a 5 mw base load Power Purchase Agreement with the Missouri Joint Municipal Electric Utility Commission (MJMEUC) from Plum Point Unit #1 coal fired power plant in Osceola, Ark. This agreement began April 1, 2014 and will extend for the life of the unit. Plum Point Unit

#1 has an anticipated length of operation through the year 2048. This new base load will supply approximately 10% of the city's annual electric load.

As explained in the FY 2007 management's discussion and analysis, the Utility began receiving its wholesale electric power supply from the Constellation Energy Group on April 1, 2007. The contracted purchase price represented an increase of \$0.042656 per kwh over the previous Entergy contract price of \$0.037500 per kwh. The Commission issued a request for proposals (RFP) in early March 2012 with the assistance of consulting engineer GDS in order to solicit bids from wholesale energy providers to provide power to the City of Benton beginning in April 2014. The Utility Commission was successful in signing a new wholesale electric contract on November 19, 2012, with Constellation Energy Group (Excelon) for the city's wholesale power requirements beginning April 1, 2014. The Utility's new wholesale contract reduced the energy cost to \$.0492 per kwh through May 31, 2019. The balance of the electric power requirements over the 5 mw entitlement we have on Plum Point Unit #1 (PPA) is being provided by Constellation and their contract expires June 1, 2019. The Public Utility Commission passed a rate reduction of 17.5% beginning April 1, 2014, because of our new wholesale power contracts with Constellation and ownership in Plum Point power plant.

Contacting the City's Financial Management

This financial report is designed to provide our citizens, customers, investors and creditors with a general overview of the Utility's finances. If you have any questions about this report or need additional information, contact the Utility General Manager, attn: Terry McKinney, at 1827 Dale Avenue, Benton, AR 72015, call (501) 776-5984, or e-mail at tmckinney@bentonar.org.

Terry McKinney
General Manager
Benton Utilities

Yoakum, Lovell & Co., PLC

CERTIFIED PUBLIC ACCOUNTANTS

Independent Auditors' Report

Honorable Mayor and Benton Public Utility Commission Benton Municipal Light and Water Works City of Benton. State of Arkansas

We have audited the accompanying financial statements of the Benton Municipal Light and Water Works of the City of Benton, State of Arkansas, as of and for the years ended December 31, 2014 and 2013, and the related notes to the 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 an opinion 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Benton Municipal Light and Water Works of the City of Benton, State of Arkansas as of December 31, 2014 and 2013, and the changes in its net position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1, the financial statements present only the Benton Municipal Light and Water Works and do not purport to, and do not, present fairly the financial position of the City of Benton, State of Arkansas, as of December 31, 2014 and 2013, the changes in its financial position or cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and schedule of funding progress for Benton Utilities employees' pension plan on pages 1 through 4 and page 32 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 as a whole. The supplementary information on pages 19 through 31 is presented for purposes of additional analysis and is not a required part of the financial statements.

The supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the 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 information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Goalum, Lovell a Co., TRC Certified Public Accountants

Benton, Arkansas February 24, 2015

Benton Municipal Light and Water Works City of Benton, State of Arkansas Balance Sheets December 31, 2014 and 2013

Assets

Assets		2014		2013		
Current Assets						
Cash and Cash Equivalents	\$	2,876,429	\$	2,898,197		
Utility Billings, Net of Allowance	*		•	, ,		
for Uncollectibles		2,152,839		2,709,210		
Accounts Receivable		1,534		23,097		
Due from City Funds		53,112		·		
Prepaid Expenses		100,157		160,422		
Supplies Inventory		16,043		18,324		
Board Designated Funds		4,565,265		4,439,030		
Total Current Assets	•••••	9,765,379		10,248,280		
Non-Current Assets						
Restricted Funds		3,924,761		5,731,044		
Capital Assets:		_,,		, ,		
Total Plant, Property and Equipment		162,313,713		158,318,936		
Less Accumulated Depreciation		(79,208,929)		(74,575,801)		
Total Non-Current Assets		87,029,545		89,474,179		
Total Non-Current Assets	****	0.,020,0.0	***************************************			
Total Assets	\$	96,794,924	\$	99,722,459		

Liabilities and Net Position

Comment I to 1 1797		2014	***********	2013
Current Liabilities	_			
Accounts Payable	\$	1,829,648	\$	2,926,784
Customer Overpayments		9,524		7,755
Metered Deposits		1,643,455		1,519,987
Accrued Compensation		544,546		538,768
Sales Tax Payable		41,243		62,124
Accrued Interest Payable		734,304		743,423
Due to City Funds				195,823
Bonds Payable - Current Maturities		1,395,177		1,369,940
Total Current Liabilities		6,197,897	***************************************	7,364,604
Non-Current Liabilities				
Revenue Bonds Payable, Less				
Current Maturities		47,087,312		48,482,489
Premium on Revenue Bonds		2,291,367		2,482,430
Discount on Revenue Bonds		(157,318)		(173,211)
Deferred Loss on Early Retirement of Debt		(69,605)		(76,637)
Total Non-Current Liabilities		49,151,756		50,715,071
Total Liabilities		55,349,653		58,079,675
Net Position				
Net Investment in Capital Assets		32,557,851		33,587,313
Restricted for Debt Service		2,363,742		2,354,896
Unrestricted		6,523,678		5,700,575
Total Net Position	***************************************	41,445,271		41,642,784
Total Liabilities and Net Position	\$	96,794,924	\$	99,722,459

Benton Municipal Light and Water Works City of Benton, State of Arkansas Statements of Revenues, Expenses and Changes in Net Position For the Years Ended December 31, 2014 and 2013

	2014			2013	
Operating Revenues					
Charges for Service	\$	31,900,710	\$	35,078,145	
Service Charges and Connection Fees		639,350		665,160	
Penalties		237,150		266,876	
Disaster Recovery				207,794	
Other Income	***********	245,380		188,575	
Total Operating Revenues		33,022,590		36,406,550	
Operating Expenses					
Power Costs		15,876,653		22,026,435	
Plant Production Expenses		2,148,677		2,079,765	
General and Distribution Expenses		5,085,805		4,759,950	
Administrative Expenses		2,189,669		2,287,339	
Depreciation		5,078,522		4,812,558	
Franchise Fees		1,762,016		1,803,828	
Total Operating Expenses	***********	32,141,342		37,769,875	
Operating Income (Loss)		881,248		(1,363,325)	
Non-Operating Revenues (Expenses)					
Interest Income		19,929		22,542	
Interest Expense		(2,037,096)		(1,935,047)	
Total Non-Operating Revenues (Expenses)		(2,017,167)		(1,912,505)	
Net Loss Before Contributions and Transfers		(1,135,919)		(3,275,830)	
Net 2000 Bollote Golfanbations and Transcere		(1,111,111,111,111,111,111,111,111,111,		, , , ,	
Capital Contributions		606,941		156,201	
Transfers from the City of Benton Appropriations	*****	331,465		264,660	
Changes in Net Position		(197,513)		(2,854,969)	
Total Net Position - Beginning of Year		41,642,784		44,497,753	
Total Net Position - End of Year	\$	41,445,271	\$	41,642,784	

Benton Municipal Light and Water Works City of Benton, State of Arkansas Statements of Cash Flows

For the Years Ended December 31, 2014 and 2013

	2014		2013	
Cash Flows from Operating Activities Receipts from Customers	\$	33,314,469	\$	36,053,596
Payments to Suppliers		(21,017,830)		(24,906,304)
Payments to Employees		(5,504,825)		(5,292,925)
Payments to City for Franchise Fees		(1,765,000)		(1,800,000)
Other Receipts		266,943		665,195
Net Cash Provided by Operating Activities		5,293,757		4,719,562
Cash Flow from Non-Capital Financing Activities				
Transfers to Board Designated Funds		(126,235)		(1,102,893)
Transfers from City Funds		85,514		498,925
Net Cash Used by Non-Capital Financing Activities		(40,721)		(603,968)
Cash Flows from Capital and Related Financing				
Purchases of Capital Assets		(3,818,889)		(9,510,988)
Principal Paid On Capital Debt		(1,369,940)		(1,339,713)
Interest Paid On Capital Debt		(2,241,418)		(2,268,087)
Contributions from Developers		201,889		81,345
Transfers from Restricted Accounts		1,929,751		7,977,731
Net Cash Used by Capital and Related Financing		(5,298,607)		(5,059,712)
Cash Flows from Investing Activities				
Interest Received	***************************************	23,803		22,542
Net Cash Provided by Investing Activities		23,803		22,542
Net Change in Cash and Cash Equivalents		(21,768)		(921,576)
Cash and Cash Equivalents - Beginning of Year		2,898,197		3,819,773
Cash and Cash Equivalents - End of Year	\$	2,876,429	\$	2,898,197
Reconciliation of Operating Income to Net Cash				
Provided by Operating Activities:				
Operating Income (Loss)	\$	881,248	\$	(1,363,325)
Items Not Requiring Cash:				
Depreciation		5,078,522		4,812,558
Changes in Assets and Liabilities:				
Receivables, Net		516,923		344,630
Prepaids Inventories		60,265		(8,802)
Accounts Payable		2,281		(3,828)
Accrued Expenses		(1,230,379)		898,940
Net Cash Provided by Operating Activities	\$	(15,103) 5,293,757	•	39,389
The east Freduce by operating Activities	P	0,283,737	\$	4,719,562

Non-Cash Capital Financing Activities:

Capital assets of \$405,052 and \$74,856 were acquired through noncash contributions from street projects and developers for the years ended December 31, 2014 and 2013, respectively.

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

Note 1: Summary of Significant Accounting Policies

The financial statements of the Benton Municipal Light and Water Works have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). The Governmental Accounting Standards Board ("GASB") is responsible for establishing GAAP for state and local governments through its pronouncements (statements and interpretations). The more significant of the Benton Municipal Light and Water Works' accounting policies are described below:

- A. Reporting Entity The Benton Municipal Light and Water Works (the Utilities) is a part of the City of Benton, State of Arkansas (the City). The City is governed by the Mayor Council form of government which operated the utility system in prior years through January 1, 2006. Effective February 1, 2006, a Utility Commission was created and granted full power to manage, operate, control, supervise, improve, extend, maintain, and contract concerning the utility system, subject to the authorizing legislation and certain conditions set from time to time by the City Council. The statements reflect the results of operations or three departments: light, water and waste water. Material transactions between the departments have been eliminated.
- B. Basis of Accounting The Benton Municipal Light and Water Works is a proprietary enterprise type fund. The financial statements are prepared on the accrual basis of accounting using the economic resources measurement focus. Their revenues are recognized when they are earned, and their expenses are recognized when they are incurred.
- Cash and Cash Equivalents For purposes of the statements of cash flows, the Utilities considers all highly liquid investments with an initial maturity of three months or less to be cash equivalents.
- D. Cash Deposits All cash deposits were insured or collateralized with securities held by the pledging financial institution, trust department, or by its agent in the City's name as of the balance sheet date.
- **E. Inventories** Inventories are stated at the lower of cost or market on a first-in, first-out method.
- F. Board Designated Funds The Utilities Board has designated that certain funds are to be deposited into separate accounts and are to be used for certain designated purposes. The funds may only be spent with the approval of the Utilities Board.
- G. Accumulated Compensated Absences It is the Utilities' policy to permit employees to accumulate a limited amount of earned but unused vacation leave, which will be paid to employees upon separation from the Utilities' services. It is the Utilities' policy to pay up to a maximum of 90 accumulated sick days to employees who retire from the Utilities. The following is a schedule of accrued compensation at December 31, 2014 and 2013, respectively:

	2014		 2013
Accrued Salaries	\$	188,661	\$ 172,802
Accrued Vacation		86,784	93,732
Accrued Sick		269,101	 272,234
	\$	544,546	\$ 538,768

Note 1: Summary of Significant Accounting Policies (Cont'd)

H. Capital Assets – Capital assets, which include plant, property, equipment, and infrastructure assets, are stated at historical cost. Donated assets are valued at their fair market value on the date donated. Maintenance and repairs are charged directly against income as incurred. Renewals and betterments, which extend the useful lives of the assets, are capitalized. Interest costs incurred for specific projects are capitalized. Assets capitalized, not including infrastructure assets, have an original cost of \$5,000 or more. Infrastructure assets capitalized have an original cost of \$250,000 or more. Depreciation has been provided for primarily on the straight-line method. Estimated useful lives are as follows:

Buildings	10 - 40 years
Vehicles	3 - 5 years
Furniture	3 - 10 years
Equipment and service	3 - 40 years

 Net Position – The Utilities must report its net position as either restricted, unrestricted, or net investment in capital assets. These components of net position are defined below:

<u>Net Investment in Capital Assets</u> – This component of net position consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets.

<u>Restricted</u> – This component of net position consists of constraints imposed by creditors, grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

<u>Unrestricted</u> –This component of net position consists of the remaining balance in net position that does not meet the definition of restricted or net investment in capital assets.

- J. Use of Estimates Management uses estimates and assumptions in preparing financial statements. Those estimates and assumptions affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported amounts of revenues and expenses. Actual results could differ from those estimates.
- K. Capitalized Interest -Interest costs are capitalized when incurred by the Utilities on debt where proceeds were used to finance the construction of assets. See Note 4 for the interest capitalized during the year.

Note 2: Board Designated Funds

The Benton Public Utilities Board has designated the following funds as of December 31, 2014 and 2013:

	 2014	 2013
Public Utility Reservoir Contingent Fund	\$ 90,860	\$ 90,489
Public Utility Emergency Fund	2,159,277	1,110,652
Water System Capital Improvement Fund	442,480	741,785
Electric Capital Improvement Fund	499,001	814,985
Facilities Capital Improvement Fund	138,706	138,567
Wastewater Capital Improvement Fund	62,536	162,389
Alcoa Road Relocation and Improvement Fund	997.344	

Note 2: Board Designated Funds (Cont'd)

Construction Fund	175,061	
Public Utility Rate Reserve Fund		1,034,815
Debt Surplus Fund		157,231
FEMA Fund		188,117
1 Lanters at 1 Control	\$ 4.565,265	\$ 4,439,030

The accounts for these funds are invested in the bank accounts in 2014. In 2013, the accounts are invested in Stephens Local Government Cash Management Trust and bank accounts. The carrying value is the market value for these accounts.

Note 3: Restricted Funds

The restricted funds as of December 31, 2014 and 2013 are as follows:

	 2014	 2013
Bond Funds	\$ 1,296,155	\$ 1,290,344
Debt Service Funds	1,801,891	1,807,975
Depreciation Fund	826,715	703,536
Facilities Improvement Funds	•	1,929,189
Total Restricted Funds	\$ 3,924,761	\$ 5,731,044

Restricted funds consist of funds in depository accounts, Treasury Notes, certificates of deposit and Stephens Local Government Cash Management Trust. It is management's intent to hold the Treasury Notes to maturity, therefore the notes are carried at cost. The external investment pools are cash management trusts invested in U.S. Treasury Securities or certain approved obligations of U.S. Government Agencies or instrumentalities, certificates of deposits insured by the Federal Deposit Insurance Corporation or collateralized by government securities, written repurchase agreements collateralized by government securities, or commercial paper. The following is a summary of the restricted fund investments as of December 31, 2014 and 2013:

<u>Dec</u>	<u>cemb</u>	<u>er 31, 2014</u>			
		Carrying Value	***************************************	Fair Market Value	Unrecognized <u>Gain</u>
Bond Funds Goldman Sachs Treasury US Bank Government Obligations Total Bond Funds Debt Service Fund External Investment Pool	\$	471,206 823,602 1,294,808	\$	471,206 823,602 1,294,808	\$
Stephens Insured Certificates of Deposit U S Bank Government Obligations Goldman Sachs Treasury Total Debt Service Fund Total	\$	1,385,000 282,953 130,434 1,798,387 3,093,195	\$	1,385,000 282,953 130,434 1,798,387 3,093,195	<u> </u>

Note 3: Restricted Funds (Cont'd)

De	ecembe	er 31, 2013			
Bond Funds		Carrying Value		Fair Market Value	Unrecognized Gain
External Investment Pool Stephens Local Government			_		
Goldman Sachs Treasury	\$	472,452	\$	472,452	\$
US Bank Government Obligations Total Bond Funds	***************************************	816,545 1,288,997		816,545 1,288,997	
Depreciation Funds		1,200,337		1,200,331	
External Investment Pool Stephens Local Government Cash Management Trust		703.536		703.536	
Debt Service Fund	***************************************				***************************************
External Investment Pool Stephens Insured					
Certificates of Deposit		1,385,000		1,385,000	
US Bank Government Obligations		289,738		289,738	
Goldman Sachs Treasury	***************************************	133,237		133,237	
Total Debt Service Fund		1,807,975		1,807,975	
Total	5	3,800,508	<u>\$</u>	3,800,508	\$

Note 4: Supplemental Cash Flow Disclosure

The interest paid in the years ended December 31, 2014 and 2013 was \$2,241,418 and \$2,268,087, respectively.

Note 5: Capital Assets

The following is a summary of capital assets as of December 31, 2014 and 2013:

		Balance 12/31/13	Additions	Deletions	Transfers		Balance 12/31/14
Land Buildings - Administrative Vehicles	\$	895,926 984,656 3,276,289	\$ 15,810 350,832	\$ (437,980)	\$ 45,550	\$	941,476 1,000,466 3,189,141
Furniture and Office Equipment Service Facilities and		175,781					175,781
Equipment Construction Materials Construction in Process		144,828,411 840,029 7,317,844	1,905,797 347,832 1,819,900	(7,414)	7,775,994	•	154,502,788 1,187,861
Constituction in Process	<u>\$</u>	158,318,936	\$ 4,440,171	\$ (445,394)	(7,821,544) \$	\$	1,316,200 162,313,713

Note 5: Capital Assets (Cont'd)

		Balance 12/31/12	Additions	Deletions	Transfers		Balance 12/31/13
Land Buildings - Administrative	\$	984,656	\$	\$	\$	\$	895,926 984,656
Vehicles Furniture and Office		3,350,837		(74,548)			3,276,289
Equipment Service Facilities and		175,781					175,781
Equipment	1	41,208,993 792,455	880,549 47,574		2,738,869	1.	44,828,411 840,029
Construction Materials Construction in Process	and a control of the	1,248,414	8,808,299	***************************************	(2,738,869)		7,317,844
	\$ 1	148,657,062	\$ 9,736,422	<u>\$ (74,548)</u>	\$	<u>\$ 1</u>	58,318,936

Note 6: Revenue Bonds Payable

The interest rates and maturity dates of the revenue bonds payable as of December 31, 2014 are as follows:

Issue of December 1, 2006	5.00%	9/01/2036 6/01/2039
Issue of March 6, 2009	4.75%	• · · · · · · · · · · · · · · · · · · ·
Issue of April 1, 2012	1.00% to 5.00%	9/01/2036

The following schedule details the changes in revenue bonds payable for the years ending December 31:

	•	2014	2013	2012
Beginning Balance	\$	49,852,429	\$ 51,192,142	\$ 42,844,846
Issued	,	, , , , , , , , , , , , , , , , , , , ,		24,600,000
Retired		(1,369,940)	(1,339,713)	 (16,252,704)
Ending Balance	\$	48,482,489	\$ 49,852,429	\$ 51,192,142

Maturities of revenue bonds as of December 31, 2014 are as follows:

	Principal	Interest and Service Fees	Total
2015	\$ 1,395,177	\$ 2,211,133	\$ 3,606,310
2016	1,425,426	2,183,084	3,608,510
2017	1,475,687	2,133,123	3,608,810
2018	1,520,960	2,085,050	3,606,010
2019	1,576,247	2,031,113	3,607,360
2020-2024	8,921,037	9,107,013	18,028,050
2025-2029	11,255,573	6,771,615	18,027,188
2030-2034	14,172,628	3,860,909	18,033,537
2035-2039	6,739,754	512,678	7,252,432
2000 2000	\$ 48,482,489	\$ 30,895,718	<u>\$ 79,378,207</u>

Note 6: Revenue Bonds Payable (Cont'd)

Bond Premium – The series 2006 and 2012 revenue bonds were issued at a premium. The interest method of amortization is used to amortize the premium, based on the effective interest rate of the issue, the amount amortized for the years ended December 31, 2014 and 2013 was \$191,063 and \$197,827, respectively. For the years ended December 31, 2014 and 2013, \$3,755 and \$22,389 of the amortization was capitalized, respectively. The remaining amortization is included in interest expense on the statement of revenues and expenses.

Bond Discount – The series 2012 revenue bonds were issued at a discount. The interest method of amortization is used to amortize the discount, based on the effective interest rate of the issue. The amount amortized for the years ended December 31, 2014 and 2013 was \$15,892 and \$16,835, respectively. For the years ended December 31, 2014 and 2013, \$548 and \$3,073 of the amortization was capitalized, respectively. The remaining amortization is included in interest expense on the statement of revenues and expenses.

Loss from Early Retirement of Debt – The Benton Utilities Commission on December 12, 2011 requested and received a resolution dated December 19, 2011 from the Benton City Council for the issuance of a 2012 Refunding and Improvement Bond Issue. The bonds were issued April 1, 2012. The proceeds of the \$24,600,000 issue refunded the 1995, 1997, 2001a, 2002, 2004a and 2004b bonds outstanding. The difference between the book value of the refunded debt and the amount required to retire the debt created an economic loss of \$89,795. The loss was deferred over the life of the refunded debt using the interest method of amortization, based on the effective interest rate. The amount amortized for the years ended December 31, 2014 and 2013 was \$7,032 and \$5,709, respectively. For the years ended December 31, 2014 and 2013, this amortization is included in interest expense on the statement of revenues and expenses.

Note 7: Retirement Plan

The employees of the Benton Municipal Light and Water Works are covered by a singleemployer defined benefit plan which covers all full-time employees who have six months of service.

The plan is administered by Stephens Capital Management, Inc. The financial statements and disclosures for the plan are included in a stand-alone financial report provided by the actuary. As of the date of this report, the stand-alone financial report for 2014 is not available.

Membership in the plan as of December 31, 2013, is as follows:

Potiroga and hanoficiarios currently receiving

Retirees	anu	beneficialles	Currently	receiving	
benefit	S				49
Vested te	rmina	ted employees	,		26
Current e	mploy	rees			_78
Total					<u>153</u>

The plan provides retirement benefits as well as disability benefits. Benefits begin vesting at five years of service and are 100 percent vested at fifteen years of service. All employees are entitled to a retirement benefit based on their period of service.

Note 7: Retirement Plan (Cont'd)

For services prior to October 31, 1968, benefits are based on .5% of monthly compensation and .5% of average monthly compensation in excess of \$400 multiplied by years of service from date of hire to October 31, 1968. For service between October 31, 1968 and December 31, 1989, benefits are based on 2% of average monthly compensation and .75% of average monthly compensation in excess of \$400 multiplied by years of service from the later of October 31, 1969 to December 31, 1989. For services after December 31, 1989, benefits are based on 2.75% of average monthly compensation multiplied by years of service (maximum 30 years) to normal retirement date.

Employees may take early retirement between 55 and 65. The employee must complete ten years of service and be at least 55 years of age to be eligible for benefits. The early retirement pension is the actuarial equivalent of the accrued benefits at normal retirement age.

Employees hired before December 31, 2011 make no contribution to the plan. For employees hired after December 31, 2011, 2% of compensation is contributed until January 1 following date of hire and 4% contribution thereafter. No employees contributions after 30 years of service. The Benton Municipal Light and Water Works' contribution is actuarially determined. The amount contributed was \$754,000 in 2014, \$714,000 in 2013 and \$727,263 in 2012.

The following is a reconciliation of the Net Pension Obligation (NPO) for the years ending December 31:

	*************	2014		2013		2012
Annual Required Contribution (ARC) Interest on NPO Adjustment to ARC	\$	560,962 (57,541) 61,910	\$	645,453 (53,025) 57,050	\$	620,402 (48,982) 51,440
Annual Pension Cost (APC) Actual Contribution Made Increase (Decrease) in NPO NPO – Beginning of Year NPO – End of Year	\$	565,331 (754,000) (188,669) (822,019) (1,010,688)	<u> </u>	649,478 (714,000) (64,522) (757,497) (822,019)	<u> </u>	622,860 (727,263) (104,403) (653,094) (757,497)

The annual required contribution for 2014 was determined as part of the January 1, 2014, actuarial valuation using the entry age normal cost method. The actuarial assumptions included 7.0% investment rate of return and a projected salary increase of 2.0% annually. The assumptions did not include postretirement benefits increases. The actuarial value of assets was based on the fair market value. The unfunded actuarial accrued liability is being amortized as a level percentage of projected payroll on an open basis.

The remaining amortization period at January 1, 2014 was thirty years. The following represents the trends for the last three years:

	APC	% of APC Contributed	NPO
2014	\$ 565.3	31 133.4%	\$ (1,010,688)
2013	\$ 649,4	78 109.9%	\$ (822,019)
2012	\$ 622,8	60 116.8%	\$ (757,497)

Note 9: Subsequent Events

Management has evaluated subsequent events through February 24, 2015, the date which the financial statements were available to be issued.

Note 10: Related Party Transactions

The Utilities pays a franchise fee to the City and reimburses and receives reimbursement from the City for certain shared costs. The Utility was owed from the City \$53,112 and the Utility owed the City \$195,823 at December 31, 2014 and 2013, respectively.

Benton Municipal Light And Water Works City of Benton, State of Arkansas Sschedule of Operating, Board Designated and Restricted Funds December 31, 2014 and 2013

		2014		2013
Operating Funds	\$	2,600	\$	2,600
Cash on Hand Demand Deposits - General Operating Accounts	Ψ	2,000	•	2,000
Bank of the Ozarks		2,359,724		2,296,468
First Security Bank		514,105		579,406
Stephens Investment Pool				19,723
Total Operating Funds		2,876,429		2,898,197
Board Designated				
Reservoir Contingent Fund - First Security Bank		90,860		
Reservoir Contingent Fund - Stephens Investment Pool				90,489
Utility Rate Reserve Fund - Stephens Investment Pool				1,034,815
Utility Emergency Fund - First Security Bank		2,159,277		
Utility Emergency Fund - Stephens Investment Pool				1,110,652
Water System Capital Improvement Fund - First Security Bank		442,480		
Water System Capital Improvement Fund - Stephens Investment Pool				741,785
Electric Capital Improvement Fund - Bank of the Ozarks		499,001		814,985
Facilities Capital Improvement Fund - Bank of the Ozarks		138,706		138,567
Debt Surplus Fund - Bank of the Ozarks				157,231
Wastewater Capital Improvement Fund - Bank of the Ozarks		62,536		162,389
Alcoa Road Utilities Relocation Fund - Bank of the Ozarks		997,344		
Construction Fund - Bank of the Ozarks		175,061		
FEMA Disaster Fund - Bank of the Ozarks				188,117
Total Board Designated		4,565,265		4,439,030
Restricted Funds				
Bond Funds				
12/01/06 Issue - Goldman Sachs Treasury Instruments		471,206		472,452
03/06/09 Issue - Regions Corporate Trust Department		1,347		1,347
04/01/12 Issue - US Bank First American Government Obligation		823,602		816,545
Total Bond Funds		1,296,155		1,290,344
Depreciation Fund				
Public Utilities - Stephens Cash Management Trust		826,715		703,536
Debt Service Escrow Fund				
10/01/06 Issue - Goldman Sachs Treasury Instruments		133,938		133,237
10/01/06 Issue - Stephens Insured CD's		1,385,000		1,385,000
04/01/12 Issue - US Bank First American Government Obligation		282,953		289,738
Total Debt Service Escrow Fund		1,801,891		1,807,975
System Improvement Funds				
Electric, Water and Wasterwater - First Security Bank				1,929,189
Total System Improvement Funds				1,929,189
Total Restricted Funds	-	3,924,761		5,731,044
Total Operating, Designated and Restricted Funds	\$	11,366,455	\$	13,068,271

Benton Municipal Light and Water Works
City of Benton, State of Arkansas
Departmental Statements of Revenues and Expenses
For the Years Ended December 31, 2014 and 2013

	2014	2013	2014	2013	2014	2013	Eliminations	ations	2014	2013
	Light Dept.	Light Dept.	Water Dept.	Water Dept.	Waste Water Dept.	Waste Water Dept.	2014	2013	Combined Total	Combined Total
Revenue - Operations Fees	\$ 23,120,066	\$ 26,428,284	\$ 5,015,166	\$ 5,114,733	\$ 4,836,515	\$ 4,720,404	\$ (1,071,037)	\$ (1,185,276)	\$ 31,900,710	\$ 35,078,145
Service Charges and Connection Fees	274,904	274,718	119,899	85,210	244,547	305,232			639,350	665,160
Penalties	156,142	183,988	33,015	35,924	47,993	46,964			237,150	266,876
Disaster Recovery		176,737		4,639		26,418				207,794
Other Income	182,278	136,858	32,918	37,826	30,184	13,891			245,380	188,575
Total Revenue - Operations	23,733,390	27,200,585	5,200,998	5,278,332	5,159,239	5,112,909	(1,071,037)	(1,185,276)	33,022,590	36,406,550
Expenses - Operations Power Costs	15,876,653	22,026,435							15,876,653	22,026,435
Plant Production			1,441,665	1,445,861	1,628,615	1,655,074	(921,603)	(1,021,170)	2,148,677	2,079,765
General and Distribution	2,788,828	2,822,027	1,158,217	876,050	1,274,030	1,209,364	(135,270)	(147,491)	5,085,805	4,759,950
Administrative	774,196	820,584	715,135	739,119	714,502	744,251	(14,164)	(16,615)	2,189,669	2,287,339
Depreciation	942,048	877,370	1,542,255	1,411,852	2,594,219	2,523,336			5,078,522	4,812,558
Franchise Fees	1,220,683	1,298,958	265,991	251,515	275,342	253,355			1,762,016	1,803,828
Total Expenses - Operations	21,602,408	27,845,374	5,123,263	4,724,397	6,486,708	6,385,380	(1,071,037)	(1,185,276)	32,141,342	37,769,875
Operating Income	2,130,982	(644,789)	77,735	553,935	(1,327,469)	(1,272,471)			881,248	(1,363,325)
Non-Operating Revenues (Expenses) Interest Income	16,806	12,859	2,116	8.266	1,007	1,417			19.929	22.542
Interest Expense	(89,600)	(25,843)	(485,688)	(444,901)	(1,461,808)	(1,464,303)			(2,037,096)	(1,935,047)
Total Non-Operating Revenues (Expenses)	(72,794)	(12,984)	(483,572)	(436,635)	(1,460,801)	(1,462,886)			(2,017,167)	(1,912,505)
Net Loss Before Contributions and Transfers	\$ 2,058,188	\$ (657,773)	\$ (405,837)	\$ 117,300	\$ (2,788,270)	\$ (2,735,357)			(1,135,919)	(3,275,830)
	Andrew Williams and State of Andrew Williams and Andrew Williams a						Annique and the second	Approximation and the control of the	6	
Capital Contributions Transfers In:									606,941	156,201
Appropriations									331,465	264,660
Change in Net Position									\$ (197,513)	\$ (2,854,969)

Benton Municipal Light and Water Works City of Benton, State of Arkansas Schedule of Plant Production and Treatment Expenses For the Year Ended December 31, 2014

	Water Dept.			Waste Water Combined Dept. Total		
Salaries Fringe Benefits Vehicle Operations Building Maintenance Equipment Repairs Office Supplies Janitorial Supplies and Services Computer Supplies Chemicals Laboratory Electric, Water and Waste Water Miscellaneous Heat - Natural Gas Telephone Equipment Rental Small Tool Expense	\$	403,005 191,852 16,614 80,457 61,833 479 4,347 553 207,603 3,722 367,633 11,568 3,641 2,932 659 10,089 11,626	\$	344,505 171,960 16,984 64,504 128,888 794 4,801 1,721 70,941 28,743 556,319 43,286 73,888 4,313 1,275 34,204	\$	747,510 363,812 33,598 144,961 190,721 1,273 9,148 2,274 278,544 32,465 923,952 54,854 77,529 7,245 659 11,364 45,830
Professional and Consulting Insurance		52,902 10,150		67,284 14,205		120,186 24,355
Small Equipment Expense Total	\$	1,441,665	\$	1,628,615	\$	3,070,280

Benton Municipal Light and Water Works City of Benton, State of Arkansas Schedule of General, Distribution and Collection Expenses For the Year Ended December 31, 2014

	Light Dept.	Water Dept.	Waste Water Dept.	Combined Total
Salaries	\$ 1,158,821	\$ 491,049	\$ 340,784	\$ 1,990,654
Fringe Benefits	569,192	240,024	187,444	996,660
Vehicle Operations	170,328	87,434	75,476	333,238
Building Maintenance	25,253	2,608	22,623	50,484
Line Maintenance	306,782	254,092	270,936	831,810
Equipment Repairs	3,306	7,033	7,981	18,320
Street light Repairs	40,103			40,103
Lift Station Maintenance			142,892	142,892
Office Supplies	1,728	793	1,179	3,700
Janitorial Supplies and Services	6,412	3,991	4,193	14,596
Computer Supplies	973	151	876	2,000
Computer Services	27,930			27,930
Natural Gas	3,521	3,325	526	7,372
Electric, Water and Waste Water	10,778	9,803	150,698	171,279
Miscellaneous	56,976	14,635	10,116	81,727
Telephone	16,667	7,620	3,335	27,622
Equipment Rental	87	1,481	581	2,149
Small Tool Expense	22,234	6,903	3,919	33,056
Professional and Consulting	314,246	9,539	28,770	352,555
Insurance	37,561	4,572	12,222	54,355
Small Equipment Expense	15,930	13,164	9,479	38,573
Total	\$ 2,788,828	\$ 1,158,217	\$ 1,274,030	\$ 5,221,075

Benton Municipal Light and Water Works City of Benton, State of Arkansas Schedule of Administrative Expenses For the Year Ended December 31, 2014

	Light	Water		Waste Water	(Combined
	 Dept.	 Dept.	Dept			Total
Salaries	\$ 332,080	\$ 332,080	\$	332,080	\$	996,240
Fringe Benefits	138,576	138,576		138,576		415,728
Vehicle Operations	5,166	5,166		5,166		15,498
Building Maintenance	5,026	5,026		5,027		15,079
Equipment Repairs	7,994	7,994		7,993		23,981
Office Supplies	12,069	12,069		12,068		36,206
Postage	27,859	27,859		27,859		83,577
Janitorial Supplies and Services	4,966	4,966		4,967		14,899
Computer Supplies	1,720	1,720		1,721		5,161
Computer and Billing Services	38,215	38,215		38,215		114,645
Electricity, Water and Waste Water	4,721	4,721		4,722		14,164
Miscellaneous	16,509	25,630		16,498		58,637
Heat - Natural Gas	718	718		719		2,155
Telephone	4,378	4,378		4,377		13,133
Professional and Consulting	68,957	68,957		68,957		206,871
Customer Collection Expense	12,819	12,819		12,820		38,458
Insurance	462	462		461		1,385
Small Equipment Expense	8,284	8,284		8,283		24,851
Bad Debt Expense	83,677	15,495		23,993		123,165
Total	\$ 774,196	\$ 715,135	\$	714,502	\$	2,203,833

Benton Municipal Light and Water Works City of Benton, State of Arkansas Supplemental Water and Sewer Disclosures

The following is a summary of water and sewer rates and usage information for the system at December 31, 2014:

Sewer Monthly Rates

- (a) 0-2 mg minimum average water usage \$13.10
- (b) All over 2 mg minimum average water usage \$13.10 minimum, plus \$4.80 per mg for all over 2 mg, out of city limits \$22.93 minimum and \$8.40 mg for all over 2 mg.
- (c) New residential customers charged \$30.00 per month until six (6) winter month's time frame established.
- (d) Commercial/industrial customers will be based on actual monthly water usage unless a levelized bill is approved by the utilities general manager.
- (e) Those sewer customers moving from one location to another on the city system, and having a previously established six (6) winter months usage time frame at the old location, shall have the sewer rate for their previous location continued at their new location.

Number of Sewer Users

	2014
Residential	12,487
Commercial	1,211
Industrial	17
	13,715

Annual Billable Water	2014 Gallons (000s)
Total annual billable water	932,784
Less water billable to non-sewer customers	(22,680)
Net billable to sewer customers	910,104
Residential	679,242
Commercial	149,523
Industrial	81,339
Total water billable to sewer customers	910,104

Benton Municipal Light and Water Works City of Benton, State of Arkansas Revenue Bond Amortization Schedule Issue Dated December 1, 2006

Date Principal Interest	a , , ,
Date Findipal Interest	Outstanding
\$ \$	\$ 26,500,000
03/01/2015 662,5	26,500,000
09/01/2015 662,5	26,500,000
03/01/2016 662,5	26,500,000
09/01/2016 662,5	26,500,000
03/01/2017 662,5	26,500,000
09/01/2017 185,000 662,5	26,315,000
03/01/2018 657,8	26,315,000
09/01/2018 460,000 657,8	
03/01/2019 646,3	25,855,000
09/01/2019 745,000 646,3	25,110,000
03/01/2020 627,7	
09/01/2020 785,000 627,7	24,325,000
03/01/2021 608,1	25 24,325,000
09/01/2021 820,000 608,1	
03/01/2022 587,6	
09/01/2022 865,000 587,6	' '
03/01/2023 566,0	
09/01/2023 905,000 566,0	
03/01/2024 543,3	
09/01/2024 950,000 543,3	
03/01/2025 519,6	
09/01/2025 1,000,000 519,6	
03/01/2026 494,6	
09/01/2026 1,045,000 494,6	
03/01/2027 468,5	
09/01/2027 1,100,000 468,5	
03/01/2028 441,0	
09/01/2028 1,160,000 441,0	
03/01/2029 412,0	· ·
09/01/2029 1,215,000 412,0	
03/01/2030 381,6	
09/01/2030 1,275,000 381,6	
03/01/2031 349,7	
09/01/2031 2,055,000 349,7	· · · ·
03/01/2032 298,3	
09/01/2032 2,160,000 298,3	
03/01/2033 244,3	
09/01/2033 2,270,000 244,3	
03/01/2034 187,6	25 7,505,000

Benton Municipal Light and Water Works City of Benton, State of Arkansas Revenue Bond Amortization Schedule Issue Dated December 1, 2006

			Principal
Principal		Interest	Outstanding
 2,380,000		187,625	5,125,000
		128,125	5,125,000
2,500,000		128,125	2,625,000
		65,625	2,625,000
2,625,000		65,625	
\$ 26,500,000	\$	20,431,750	
\$	2,380,000 2,500,000 2,625,000	2,380,000 2,500,000 2,625,000	2,380,000 187,625 128,125 2,500,000 128,125 65,625 2,625,000 65,625

Benton Municipal Light and Water Works City of Benton, State of Arkansas Revenue Bond Amortization Schedule Issue Dated March 6, 2009

Maturity	Deinainal	Interest	Principal
Date	Principal \$	Interest \$	Outstanding \$ 232,489
06/01/2015	э 2,558	φ 5,522	229,931
12/01/2015	2,619	5,322 5,461	229,931
06/01/2016	2,681	5,399	224,631
12/01/2016	2,745	5,335	221,886
06/01/2017	2,810	5,270	219,076
12/01/2017	2,877	5,203	216,199
06/01/2018	2,945	5,135	213,254
12/01/2018	3,015	5,065	210,239
06/01/2019	3,087	4,993	207,152
12/01/2019	3,160	4,920	203,992
06/01/2020	3,235	4,845	200,757
12/01/2020	3,312	4,768	197,445
06/01/2021	3,391	4,689	194,054
12/01/2021	3,471	4,609	190,583
06/01/2022	3,554	4,526	187,029
12/01/2022	3,638	4,442	183,391
06/01/2023	3,724	4,356	179,667
12/01/2023	3,813	4,267	175,854
06/01/2024	3,903	4,177	171,951
12/01/2024	3,996	4,084	167,955
06/01/2025	4,091	3,989	163,864
12/01/2025	4,188	3,892	159,676
06/01/2026	4,288	3,792	155,388
12/01/2026	4,390	3,690	150,998
06/01/2027	4,494	3,586	146,504
12/01/2027	4,601	3,479	141,903
06/01/2028	4,710	3,370	137,193
12/01/2028	4,822	3,258	132,371
06/01/2029	4,936	3,144	127,435
12/01/2029	5,053	3,027	122,382
06/01/2030	5,173	2,907	117,209
12/01/2030	5,296	2,784	111,913
06/01/2031	5,422	2,658	106,491
12/01/2031	5,551	2,529	100,940
06/01/2032	5,683	2,397	95,257
12/01/2032	5,818	2,262	89,439
06/01/2033	5,956	2,124	83,483
12/01/2033	6,097	1,983	77,386
06/01/2034	6,242	1,838	71,144

Benton Municipal Light and Water Works City of Benton, State of Arkansas Revenue Bond Amortization Schedule Issue Dated March 6, 2009

Maturity			Principal
Date	Principal	Interest	Outstanding
12/01/2034	6,390	1,690	64,754
06/01/2035	6,542	1,538	58,212
12/01/2035	6,697	1,383	51,515
03/01/2036	6,857	6,857 1,223	
12/01/2036	7,019	1,061	37,639
06/01/2037	7,186	894	30,453
12/01/2037	7,357	723	23,096
06/24/2038	7,531	549	15,565
12/01/2038	7,710	370	7,855
06/01/2039	7,855	187	
	\$ 232,489	\$ 163,393	•

Benton Municipal Light and Water Works City of Benton, State of Arkansas Revenue Bond Amortization Schedule Issue Dated April 1, 2012

Maturity	Ditariant	Interest	Principal
<u>Date</u>	Principal	\$ Interest	Outstanding \$ 21,750,000
00/04/0045	\$	437,575	21,750,000
03/01/2015	4 200 000	437,575	20,360,000
09/01/2015	1,390,000	423,675	20,360,000
03/01/2016	1 420 000	423,675	18,940,000
09/01/2016	1,420,000	398,825	18,940,000
03/01/2017	4 205 000	398,825	17,655,000
09/01/2017	1,285,000	379,550	17,655,000
03/01/2018	1.055.000	379,550 379,550	16,600,000
09/01/2018	1,055,000	363,725	16,600,000
03/01/2019	925 000	363,725	15,775,000
09/01/2019	825,000	351,350	15,775,000
03/01/2020	845,000	351,350	14,930,000
09/01/2020	040,000	338,675	14,930,000
03/01/2021	875,000	338,675	14,055,000
09/01/2021	673,000	321,175	14,055,000
03/01/2022 09/01/2022	910,000	321,175	13,145,000
03/01/2023	910,000	302,975	13,145,000
09/01/2023	945,000	302,975	12,200,000
03/01/2024	343,000	284,075	12,200,000
09/01/2024	985,000	284,075	11,215,000
03/01/2025	303,000	259,450	11,215,000
09/01/2025	1,030,000	259,450	10,185,000
03/01/2026	1,000,000	233,700	10,185,000
09/01/2026	1,090,000	233,700	9,095,000
03/01/2027	1,000,000	206,450	9,095,000
09/01/2027	1,140,000	206,450	7,955,000
03/01/2028	7, 1 10,000	177,950	7,955,000
09/01/2028	1,190,000	177,950	6,765,000
03/01/2029	1, 100,000	154,894	6,765,000
09/01/2029	1,240,000	154,893	5,525,000
03/01/2030	1,2 10,000	130,869	5,525,000
09/01/2030	1,290,000	130,869	4,235,000
03/01/2030	1,290,000	105,875	4,235,000
09/01/2031	625,000	105,875	3,610,000
03/01/2032	020,000	90,250	3,610,000
09/01/2032	655,000	90,250	2,955,000
03/01/2032	000,000	73,875	2,955,000
09/01/2033	685,000	73,875	2,270,000
03/01/2034	000,000	56,750	2,270,000
03/01/2034		00,700	_,,

Benton Municipal Light and Water Works City of Benton, State of Arkansas Revenue Bond Amortization Schedule Issue Dated April 1, 2012

		Principal
Principal	Interest	Outstanding
720,000	56,750	1,550,000
	38,750	1,550,000
755,000	38,750	795,000
	19,875	795,000
795,000	19,875	
\$ 21,750,000	\$ 10,300,575	
	720,000 755,000 795,000	720,000 56,750 38,750 755,000 38,750 19,875 795,000 19,875

Benton Municipal Light and Water Works City of Benton, State of Arkansas Estimated Debt Service Coverage

December 31, 2014

Year Ending		12/1/2006	03/06/2009		4/1/2012		Total
12/31		Bonds	 Bonds	Bonds		Bonds	
2015	\$	1,325,000	\$ 16,160	\$	2,265,150	\$	3,606,310
2016	•	1,325,000	16,160		2,267,350		3,608,510
2017		1,510,000	16,160		2,082,650		3,608,810
2018		1,775,750	16,160		1,814,100		3,606,010
2019		2,037,750	17,160		1,552,450		3,607,360
2020		2,040,500	16,160		1,547,700		3,604,360
2021		2,036,250	16,160		1,552,350		3,604,760
2022		2,040,250	16,160		1,552,350		3,608,760
2023		2,037,000	16,160		1,550,950		3,604,110
2024		2,036,750	16,160		1,553,150		3,606,060
2025		2,039,250	16,160		1,548,900		3,604,310
2026		2,034,250	16,160		1,557,400		3,607,810
2027		2,037,000	16,160		1,552,900		3,606,060
2028		2,042,000	16,160		1,545,900		3,604,060
2029		2,039,000	16,160		1,549,787		3,604,947
2030		2,038,250	16,160		1,551,738		3,606,148
2031		2,754,500	16,160		836,750		3,607,410
2032		2,756,750	16,160		835,500		3,608,410
2033		2,758,750	16,160		832,750		3,607,660
2034		2,755,250	15,160		833,500		3,603,910
2035		2,756,250	16,160		832,500		3,604,910
2036		2,756,250	16,160		834,750		3,607,160
2037			16,160				16,160
2038			16,160				16,160
2039			 8,042				8,042
Totals	\$	46,931,750	\$ 395,882	\$	32,050,575	\$	79,378,207

Benton Municipal Light and Water Works City of Benton, State of Arkansas Required Supplementary Information Schedule of Funding Progress for Benton Utilities Employees' Pension Plan

UAL as a % of Covered Payroll	84.86% 116.56% 112.20% 90.71% 110.40%
Covered Payroll (c)	3,236,306 3,263,281 3,283,524 3,358,173 3,236,853
The state of the s	$\varphi \varphi \varphi \varphi \varphi$
Funded Ratio (a/b)	82.34% 74.65% 73.42% 76.91% 71.50%
Unfunded Accrued Liability (UAL) (b-a)	2,746,459 3,803,772 3,684,030 3,046,280 3,573,603
	* * * * * *
Entry Age Acturial Accrued Liability (b)	15,552,621 15,006,964 13,859,330 13,191,285 12,539,395
	••••••
Acturial Value of Assets (a)	12,806,162 11,203,192 10,175,300 10,145,005 8,965,792
	•••••
Acturial Valuation Date	12/31/13 12/31/12 12/31/11 12/31/09