Green River Valley Water District

Financial Statements

June 30, 2016 and 2015

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CAMPBELL, MYERS AND RUTLEDGE, PLLC

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INDEPENDENT AUDITOR'S REPORT

To the Commissioners Green River Valley Water District

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of the Green River Valley Water District, as of and for the years ended June 30, 2016 and 2015 and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of Green River Valley Water District, as of June 30, 2016 and, 2015, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4 - 6 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 opinions on the financial statements that collectively comprise the District's basic financial statements. The schedules of operating expenses are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The schedules of operating expenses are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. 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 basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedules of operating expenses are fairly stated, in all material respects, in relation to the basic 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 August 30, 2016, on our consideration of Green River Valley Water District'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 Green River Valley Water District's internal control over financial reporting and compliance.

Campbell, Myers & Ratledge, PLLC

Glasgow, KY August 30, 2016

MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the Green River Valley Water District, we offer readers of the District's financial statements this narrative overview of the financial activities of the District for the fiscal years ending June 30, 2016 and 2015. We encourage readers to consider the information presented here in conjunction with the District's financial statements and notes to the basic financial statements to enhance their understanding of the District's financial performance.

Financial Highlights

For the year ending June 30, 2016, total operating and non-operating revenues (including capital contributions) totaled \$4,209,351. This represents a .01% decrease in revenues from the prior year. The decrease was primarily due to a decrease of operating revenues.

Expenses amounted to \$4,357,878 an increase of \$190,518 from the prior year. This increase was primarily due to an increase in operating expenses and depreciation.

Total assets decreased by \$333,919 while total liabilities and deferred inflows decreased by \$185,392. These changes resulted in a decrease in net position of \$148,527.

At June 30, 2016 GRVWD had spent the \$1,287,000 KIA Loan for the Rio Verde Dam Project, and 1,000 KW Emergency Generators at the Water Treatment Plant. The Water District has filed application with USDA-RD for a loan and grant for a WTP upgrade to increase the capacity of the water plant. This project is needed to make sure the District has sufficient water supply to meet the needs of our customers now and in the future.

Overview of the Financial Statements

This report consists of this Management's Discussion and Analysis report, the Independent Auditor's Report, Financial Statements and Supplementary Information. The Financial Statements include notes which explain in detail some of the information included in the Financial Statements.

Required Financial Statements

The financial statements of Green River Valley Water District report information of Green River Valley Water District using accounting methods similar to those used by private sector companies. These statements offer short and long-term financial information about its activities. The Statement of Net Position includes all of Green River Valley Water District's assets and liabilities and provides information about the nature and amounts of investments in resources (assets) and the obligations to Green River Valley Water District creditors (liabilities). It also provides the basis for evaluation the capital structure of Green River Valley Water District and assessing the liquidity and financial flexibility of Green River Valley Water District.

All of the current year's revenues and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Position. This statement measures the success of Green River Valley Water District's operations over the past year and can be used to determine whether Green River Valley Water District has successfully recovered all its costs through its user fees and other charges, profitability and credit worthiness.

The final required financial statement is the Statement of Cash Flows. The statement reports cash receipts, cash payments, and net changes in cash resulting from operations, investing and financing activities and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in the cash balance during the reporting period.

Financial Analysis of Green River Valley Water District

Green River Valley Water District Summary of Net Position June 30, 2016 and 2015

	<u>2016</u>		<u>2015</u>		
Assets					
Total Current Assets	\$	1,796,456	\$	2,557,322	
Total Restricted Assets		1,332,250		1,252,568	
Net Capital Assets		23,075,601		22,728,336	
Total Assets		26,204,307		26,538,226	
Liabilities					
Total Current Liabilities		370,844		361,320	
Total Liabilities Payable from Restricted Assets		771,931		793,370	
Total Long-term Liabilities		11,677,524		11,806,152	
Total Liabilities		12,820,299		12,960,842	
Deferred Inflows of Resources		182,896		227,745	
Net Position		10 000 100		40.070.400	
Net Investment in Capital Assets		10,808,162		10,272,168	
Restricted for equipment replacement		636,727		671,366	
Restricted for debt retirement		695,523		581,202	
Unrestricted		1,060,700		1,824,903	
Total Net Position	\$	13,201,112	\$	13,349,639	

The largest portion (82%) of the District's net position reflects its investment in capital assets, less any related debt used to acquire those assets still outstanding. This represents a 1% increase from the prior year. This increase is primarily due to construction projects that have been completed and reduction of outstanding bonds. The District uses these capital assets to provide services to citizens and consumers; consequently, these assets are not available for future spending.

Restricted net position (5%) represents resources that are subject to external restrictions on how they may be used. This represents a 4% decrease from the prior year.

The balance (13%) of unrestricted net position may be used to meet the Company's ongoing obligations to citizens, consumers and creditors. There was no change from the prior year.

Green River Valley Water District Summary of Changes in Net Position For the Years Ended June 30, 2016 and 2015

	<u>2016</u>	<u>2015</u>
Total operating revenues	\$ 4,115,505	\$ 4,213,598
Total operating expenses	 3,930,473	 3,720,292
Operating Income	185,032	493,306
Total non-operating revenue (expenses)	(375,059)	 (395,350)
Income before capital contributions	(190,027)	97,956
Capital contributions	41,500	 29,750
Increase (decrease) in net position	(148,527)	127,706
Beginning of year	 13,349,639	 13,221,933
End of year	\$ 13,201,112	\$ 13,349,639

Net position decreased by \$148,527 a decrease from the prior year of \$276,233.

Capital Asset Changes

At June 30, 2016, the District had invested \$23.076 million in capital assets net of accumulated depreciation. This amount represents a net increase of \$347,265. This increase is the result of construction projects completed during the year net of depreciation.

Debt Administration

At June 30, 2016, the District had \$11,095,500 bonds outstanding, a decrease of \$615,000 from the prior year's balance of \$11,710,500. This decrease resulted from current year scheduled payments. The District also received in 2014, a \$1,287,000 .75% loan from the Kentucky Infrastructure Authority. The balance at June 30, 2016 is \$1,220,779.

Request for Information

This financial report is designed to provide our customers and creditors with a general overview of Green River Valley Water District's finances and to demonstrate Green River Valley Water District's accountability for the funds it receives. If you have any questions about this report or need any additional information, please contact the Green River Valley Water District at P.O. Box 460, Horse City, Kentucky 42749, or by phone (270) 786-2134

GREEN RIVER VALLEY WATER DISTRICT Statements of Net Position June 30, 2016 and 2015

	<u>2016</u>	<u>2015</u>	
Assets			
Current Assets			
Cash	\$ 1,060,700	\$	1,844,779
Accounts receivable	367,763		327,604
Accrued interest	2,967		2,967
Plant materials and supplies, (at replacement cost)	210,060		214,436
Prepaid and other assets	 154,966		167,536
Total Current Assets	 1,796,456		2,557,322
Non-current Assets Restricted Assets Cash - Depreciation fund	168,323		144,166
Cash - Bond and interest redemption fund	636,727		581,202
Investments - Depreciation fund	 527,200		527,200
Total Restricted Assets	 1,332,250		1,252,568
Capital Assets			
Utility plant in service	40,292,674		39,027,041
Accumulated depreciation	 (17,217,073)		(16,298,705)
Net Capital Assets	23,075,601		22,728,336
Total Non-current Assets	 24,407,851		23,980,904
Total Assets	 26,204,307		26,538,226

GREEN RIVER VALLEY WATER DISTRICT Statements of Net Position (Concluded) June 30, 2016 and 2015

	<u>2016</u>	<u>2015</u>
Liabilities		
Current Liabilities		
Accounts payable and accrued liabilities	\$ 327,356	\$ 326,448
Customer deposits	 43,488	 34,872
Total Current Liabilities	 370,844	 361,320
Liabilities Payable from Restricted Assets		
Current maturities of long-term debt	638,755	650,016
Accrued interest	 133,176	 143,354
Total Liabilities Payable from Restricted Assets	 771,931	 793,370
Long-term Liabilities		
Long-term debt, less current maturities	11,677,524	11,806,152
Total Long-term Liabilities	 11,677,524	 11,806,152
Total Liabilities	 12,820,299	 12,960,842
Deferred Inflows of Resources		
Unamortized Premium on Bonds	 182,896	 227,745
Net Position		
Net investment in capital assets	10,808,162	10,272,168
Restricted for debt retirement	636,727	581,202
Restricted for equipment replacement	695,523	671,366
Unrestricted	 1,060,700	 1,824,903
Total Net Position	\$ 13,201,112	\$ 13,349,639

GREEN RIVER VALLEY WATER DISTRICT Statements of Revenues, Expenses and Changes in Net Position For the Years Ended June 30, 2016 and 2015

	<u>2016</u>	<u>2015</u>
Operating revenue:		
Metered water sales:	• • • • • • •	004 Ф 0.447.407
Residential	\$ 2,416,	
Commercial		,775 282,477
	2,683,	,806 2,729,614
Wholesale water sales:		
Horse Cave	487,	,690 498,422
CEA Cave City	170,	,608 230,266
Munfordville	180,	,695 173,503
Larue County	188,	,516 188,742
Bonnieville	28,	,750 32,151
Green-Taylor	143,	,168 120,165
CEA	21,	,384 10,946
	1,220,	,811 1,254,195
Other operating revenues:		
Cash water sales		479 245
Revenues from maintenance and contract work, net of		
expenses of \$6,546 and \$7,670 respectively	89.	,765 81,490
Forfeited discounts		,719 66,033
Miscellaneous		,925 82,021
		,888 229,789
Total operating revenues	4,115,	,505 4,213,598
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Operating expenses:		
Source of supply and pumping expenses:		500 504
Operations	,	,323 596,531
Maintenance	9,	,216 5,906
Water treatment expenses:	005	000 075 570
Operations	385,	,233 375,570
Transmission and distribution:	00	40.4
Operations		,404 83,716
Maintenance		,788 893,764
Customer accounts expenses	312,	
Administrative and general expenses		,952 479,163
Depreciation and amortization		,463 910,433
Taxes other than income	85,	,473 75,022
Total operating expenses	3,930,	,473 3,720,292
Operating income	185,	,032 493,306

GREEN RIVER VALLEY WATER DISTRICT Statements of Revenues, Expenses and Changes in Net Position (Concluded) For the Years Ended June 30, 2016 and 2015

<u>2016</u>	<u>2015</u>		
Nonoperating revenue (expenses):			
Interest income \$ 7,497 \$	942		
Amortization of Premium on Bond Issue 44,849	50,776		
Interest on long-term debt (427,405)	(447,068)		
Total nonoperating revenue (expenses) (375,059)	(395,350)		
Income (Loss) before capital contributions (190,027)	97,956		
Capital Contributions41,500	29,750		
Increase (Decrease) in net position (148,527)	127,706		
Net Position:			
Beginning of year 13,349,639	13,221,933		
End of year \$ 13,201,112 \$	13,349,639		

GREEN RIVER VALLEY WATER DISTRICT Statements of Cash Flows For the Years Ended June 30, 2016 and 2015

		<u>2016</u>		2015
Cash flows from operating activities:				
Cash receipts from customers	\$	4,075,386	\$	4,208,219
Cash payments to suppliers for goods and services		(1,829,218)		(1,791,196)
Cash payments to employees for services		(1,146,828)		(967,765)
Net cash provided (used) by operating activities		1,099,340		1,449,258
Cash flows from capital and related financing activities:				
Proceeds from issuance of long-term debt		541,832		-
Principal paid on long-term debt		(663,496)		(650,226)
Interest paid on long-term debt		(427,405)		(456,988)
Cash paid for capital assets		(1,303,665)		(410,267)
Capital contributions		41,500		20,750
Net cash provided (used) in financing activities		(1,811,234)		(1,496,731)
Cash flows from investing activities:				
Investment Income		7,497		942
Net cash provided (used) in investing activities		7,497		942
Net increase (decrease) in cash and cash equivalents		(704,397)		(46,531)
Cash and cash equivalents, beginning of year		2,570,147		2,616,678
Cash and cash equivalents, end of year	\$	1,865,750	\$	2,570,147
Reconciliation of operating income to				
net cash provided by operating activities:	•	405 000	•	100.000
Operating income	\$	185,032	\$	493,306
Adjustments to reconcile operating income to				
net cash provided by operating activities:		933,463		910,433
Depreciation and amortization Changes in assets and liabilities:		933,403		910,433
(Increase) decrease in accounts receivable		(40,159)		5,379
(Increase) decrease in prepaid and other assets		12,570		13,454
(Increase) decrease in plant materials and supplies		4,376		(2,259)
Increase (decrease) in accounts payable		(4,558)		27,899
Increase (decrease) in customer deposits		8,616		1,046
		-,		.,
Net cash provided (used) by operating activities		1,099,340	\$	1,449,258

Note 1 – Description of Entity and Summary of Significant Accounting Policies

Organization

Green River Valley Water District was organized in 1962 under KRS 74:010 to provide water to sections of Barren, Hart and Larue counties. In addition to the above, the District also wholesales water to certain other cities and water districts. The commissioners are appointed for specified terms by the respective county judges.

Basis of Accounting/Measurement Focus

The accounts of the District are organized on the basis of a proprietary fund accounting entity. The operations are accounted for with a separate set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, fund equity, revenues, and expenditures or expenses, as appropriate.

Proprietary fund financial statements include a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and a Statement of Cash Flows for each major proprietary fund.

Proprietary funds are accounted for using the "economic resources" measurement focus and the accrual basis of accounting. Accordingly, all assets, deferred outflows of resources, liabilities (whether current or noncurrent), and deferred inflows of resources are included on the Statement of Net Position. The Statement of Revenues, Expenses and Changes in Fund Net Position present increases (revenues) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred, regardless of the timing of related cash flows.

Operating revenues in the proprietary funds are those revenues that are generated from the primary operations of the fund. All other revenues are reported as non-operating revenues. Operating expenses are those expenses that are essential to the primary operations of the fund. All other expenses are reported as non-operating expenses.

Fund Balance Disclosure

The District implemented the provisions of GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions* (GASBS No. 54) in 2011, as required. The purpose of GASB No. 54 is to improve the consistency and usefulness of the fund balance information to the financial user. The statement establishes fund balance classifications that comprise a hierarchy based primarily on the extent to which the organization is bound to honor constraints on the specific purpose for which amounts in the funds can be spent.

Proprietary Fund Financial Statements

In accordance with GASBS No. 54, the District classifies fund balances as follows:

Note 1 – Description of Entity and Summary of Significant Accounting Policies, Continued

- Investment in capital assets 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.
- *Restricted* This component of net position consists of constraints imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- Unrestricted This component of net position consists of assets that do not meet the definition of "restricted" or "investment in capital assets."

Cash and Investments

The District considers all highly liquid investments with maturities of three months or less when purchased to be cash equivalents. Investments are reported at fair market value.

Receivables

Accounts Receivable totaled \$367,763 and \$327,604 at June 30, 2016 and 2015 respectively, of which all was due from retail and wholesale customers.

The District uses the direct write-off method to account for bad debts. No allowance for bad debts has been provided, as no material write-offs are expected for receivables as of June 30, 2016. The direct write-off method does not significantly depart from generally accepted accounting principles. As of June 30, 2016 and 2015, bad debts were \$10,114 and \$11,965 respectively.

Capital Assets

The utility plant in service is stated at cost. The cost of additions to the utility plant and major replacements of retired units of property is capitalized. Cost includes direct labor, outside services, materials and transportation, employee fringe benefits, overhead, and interest on funds borrowed to finance construction. The cost and accumulated depreciation of property sold or retired is deducted from capital assets, and any profit or loss resulting from the disposal is credited or charged in the non operating section of the statement of revenues, expenses and changes in net position. The cost of current repairs, maintenance, and minor replacements is charged to expense as incurred. Depreciation has been provided over estimated useful lives of the assets using the straight-line method. Depreciation expense for the years ended June 30, 2016 and 2015 was \$918,530 and \$893,513 respectively.

The estimated useful lives of capital assets are as follows:

Utility plant	50 years
Equipment	10 years
Other	5 -20 years

Note 1 – Description of Entity and Summary of Significant Accounting Policies, Continued

Compensated Absences

Accumulated unpaid vacation and sick pay amounts are accrued when benefits vest to employees and the unpaid liability is reflected in accrued liabilities.

Long-Term Obligations

Long-term debt and other obligations are reported as liabilities on the Statement of Net Position. Bond premiums and discounts are deferred and amortized over the life of the bonds.

Operating Revenues and Expenses

Operating revenues and expenses consist of those revenues that result from the ongoing principal operations of the District. Operating revenues consist primarily of charges for services. Non operating revenues and expenses consist of those revenues and expenses that are related to financing and investing type of activities and result from non exchange transactions.

Capital Contributions

Transmission and distribution system assets contributed to the District by installers are capitalized at the installers' costs and recorded as capital contributions when received. Also included in capital contributions are various grants received for infrastructure and payments received from customers for tap fees.

Income Taxes

The District is exempt from federal and state income taxes.

Use of Restricted/Unrestricted Funds

When an expense is incurred for purposes for which both restricted and unrestricted funds are available, the District's policy is to apply restricted funds first.

Subsequent Events

The District has evaluated subsequent events through August 30, 2016, the date which the financial statements were available to be issued.

Note 2 – Cash and Investments

Depreciation Fund

The ordinances authorizing the various bond issues of the District require monthly transfers into a depreciation fund. These funds can be used for capital improvements, expansions and extraordinary repairs. The maximum requirement in these funds is \$517,200, and after this balance is reached transfers can cease. At June 30, 2016, the District had a fund balance that exceeded the maximum annual requirement.

Note 2 – Cash and Investments, Concluded

Bond and Interest Redemption Fund

The ordinances authorizing the various bond issues require a monthly deposit of one-twelfth of the annual bond and interest due currently. The District has made all required deposits into these accounts.

<u>Deposits</u>

At year end, the carrying amount of the District's cash deposits was \$1,865,750 and the bank balances were \$1,889,009. The difference between book and bank balances primarily represents checks that have been issued, but have not cleared the bank as of June 30, 2016.

The District's investments included two certificates of deposit totaling \$527,200 with two different financial institutions at rates of approximately 1.0% and maturity dates ranging from one to two years.

Non-interest bearing accounts of the District are insured by the FDIC and up to \$250,000 of interest bearing accounts are insured per financial institution. All of the District's cash and investment accounts were insured by FDIC or by a financial institution. The District had securities pledged for deposits in excess of FDIC limits in the amount of \$1,933,837 at a total of two separate financial institutions at June 30, 2016. The District also had \$245,727 of deposits at one financial institution all of which were held as Federal Treasury Bills in trust accounts and insured by the financial institution.

The nature of the District's cash and investments being restricted or unrestricted is as follows:

As reflected in the Statement of Net Position:

	2016	2015		
Unrestricted: Cash and cash equivalents Investments	\$ 1,060,700 -	\$	1,844,779 -	
Restricted: Cash and cash equivalents Investments	 805,050 527,200		725,368 527,200	
Total Cash and Investments	\$ 2,392,950	\$	3,097,347	

Note 3 – Capital Assets

Capital asset activity for the year ended June 30, 2016 and 2015 was as follows:

Non Depreciable Assets:	<u>Ju</u>	Balance ne 30, 2015	Additions	<u>[</u>	Deletions	<u>Jı</u>	Balance une 30, 2016
Construction in Progress	\$	54,394	\$-	\$	(54,394)	\$	_
Land & Land Rights	Ψ	152,172	Ψ	Ψ	(04,004)	Ψ	152,172
L & L Rights Structures & Improvements		86,496	_		_		86,496
L & L Rights Water Treatment		76,386	-		-		76,386
L & L Rights Hydrants		6,900	-		-		6,900
Total Non Depreciable Assets		376,348			(54,394)		321,954
		010,040			(0+,00+)		021,004
Depreciable Assets:							
Structures & Improvements		3,557,346	-		-		3,557,346
Structures & Improvements Office Bldg.		385,624	344,828		-		730,452
Collecting and Impounding Reservoirs		2,556,206	-		-		2,556,206
River Intakes		495,652	-		-		495,652
Supply Mains		312,627	-		-		312,627
Electric Pumping Equip		3,114,382	861,497		-		3,975,879
Water Treatment Equip		1,353,642	8,188		-		1,361,830
Distr Reserv & Stand Pipes		3,108,628	-		-		3,108,628
T & D Mains		19,336,765	6,879		-		19,343,644
Services		901,210	9,028		-		910,238
Meters		1,589,758	32,202		-		1,621,960
Meter Installation		157,159	-		-		157,159
Hydrants		118,140	4,686		-		122,826
Other Plant		25,564	-		-		25,564
Office Furniture & Equip		308,826	2,955		-		311,781
Trans Equip		590,787	45,588		-		636,375
Tools Shop & Equip		165,584	2,833		-		168,417
Lab Equip		3,343	-		-		3,343
Power Oper Equip		381,665	1,343		-		383,008
Communication Equip		187,785			-		187,785
Total Depreciable Assets		38,650,693	1,320,027		-		39,970,720
Total Capital Accord		20 027 044	1 220 027		(51 201)		10 202 674
Total Capital Assets Less: Accumulated Depreciation		39,027,041 (16,298,705)	1,320,027		(54,394)		40,292,674
Less. Accumulated Depreciation			-	<u>~</u>	(918,368)	-	(17,217,073)
	\$	22,728,336	\$ 1,320,027	\$	(972,762)	\$	23,075,601

Note 3 – Capital Assets, Concluded:

Non Depreciable Assets:	Balance June 30, 2014	Additions	<u>Deletions</u>	Balance June 30, 2015
Construction in Progress	\$-	\$ 54,394	\$-	\$ 54,394
Land & Land Rights	Ψ 149,672	¢ 04,004 2,500	Ψ	φ 34,004 152,172
L & L Rights Structures & Improvements	66,496	20,000	-	86,496
L & L Rights Water Treatment	76,386	20,000	-	76,386
L & L Rights Hydrants	6,900	-	-	6,900
Total Non Depreciable Assets	299,454	76,894		376,348
Total Non Depreciable Assets	299,404	70,094		570,540
Depreciable Assets:				
Structures & Improvements	3,557,346	-	-	3,557,346
Structures & Improvements Office Bldg.	125,082	260,542	-	385,624
Collecting and Impounding Reservoirs	2,556,206	-	-	2,556,206
River Intakes	495,652	-	-	495,652
Supply Mains	312,627	-	-	312,627
Electric Pumping Equip	3,114,382	-	-	3,114,382
Water Treatment Equip	1,345,508	8,134	-	1,353,642
Distr Reserv & Stand Pipes	3,108,628	-	-	3,108,628
T & D Mains	19,333,217	3,548	-	19,336,765
Services	901,210	-	-	901,210
Meters	1,572,710	17,048	-	1,589,758
Meter Installation	157,159	-	-	157,159
Hydrants	118,140	-	-	118,140
Other Plant	25,564	-	-	25,564
Office Furniture & Equip	305,853	2,973	-	308,826
Trans Equip	590,787	-	-	590,787
Tools Shop & Equip	157,523	8,061	-	165,584
Lab Equip	3,343	-	-	3,343
Power Oper Equip	376,908	4,757	-	381,665
Communication Equip	187,785	-	-	187,785
Total Depreciable Assets	38,345,630	305,063		38,650,693
Total Capital Assets	38,645,084	381,957	-	39,027,041
Less: Accumulated Depreciation	(15,405,192)	(893,513)		(16,298,705)
	\$ 23,239,892	<u>\$ (511,556)</u>	<u>\$</u> -	\$ 22,728,336

Note 4 – Long-Term Debt

Long-term debt consists of the following at June 30, 2016: Series 1996-A Water Revenue Bonds issued in the amount of \$1,050,000; due in annual installments on April 1 ranging from \$14,000 to \$16,000 through April, 2035; interest rate 4.5% due semi-annually on April 1 and October 1.	\$	733,000
Series 1996-B Water Revenue Bonds issued in the amount of \$650,000; due in annual installments on April 15 ranging from \$9,000 to \$34,500 through April, 2035; interest rate 4.5% due semi-annually on April 1 and October 1.		452,500
Series 1996-C Water Revenue Bonds issued in the amount of \$249,000; due in annual installments on April 15 ranging from \$3,500 to \$12,500 through April, 2036; interest rate 4.5% due semi-annually on April 1 and October 1.		179,500
Series 2004A Revenue Refunding Bonds issued on August 12, 2004 in the amount of \$5,000,000; due in annual installments on April 1 ranging from \$52,000 to \$266,000 through April, 2044; interest rate of 4.5% due semi-annually on April 1 and October 1.		4,361,000
Series 2010 Revenue Bonds(Build America) issued on December 22, 2010 in the amount of \$3,200,000; due in annual installments beginning April 1, 2012 ranging from \$51,500 to \$128,000 through April, 2049; interest rate of 2.25% due semi-annually on April 1 and October 1. Through the Build America bond issuance, the District receives a refund of 35% of each semi-annual interest payment.		2,929,500
Series 2013 B Refunding Bonds issued on March 27, 2013 in the amount of \$3,795,000: due in annual installments on January 1 ranging from \$460,000 to \$10,000 through January, 2028. Interest rates vary from 2.3% to 4.6% due on January and July of each year.		2,440,000
Total bonds	\$	11,095,500
Note Payable Kentucky Infrastructure Authority: A \$1,287,500, .75% loan was approved by KIA for reparing a section of the Rio Verde Dam. As of June 30, 2016 all of the funds had been advanced and the project completed. The loan, plus principal and interest is to be	•	4 000 775
repaid in semi-annual payments of \$35,398 through December 1, 2034.	\$	1,220,779

Note 4 – Long-Term Debt, Continued

Future Bond	Ma	turities Principal	 Interest	Total		
2017 2018 2019 2020 2021 2022-2026 2027-2031 2032-2036 2037-2041 2042-2046	\$	577,000 564,500 414,000 432,500 462,500 2,078,500 1,855,700 1,728,800 1,628,000 1,101,000	\$ 395,638 375,638 359,059 342,171 324,176 1,348,701 1,017,137 700,821 410,452 114,323	\$	972,638 940,138 773,059 774,671 786,676 3,427,201 2,872,837 2,429,621 2,038,452 1,215,323	
Thereafter		253,000	 15,604		268,604	
Total	<u>\$</u>	11,095,500	\$ 5,403,720	<u>\$</u>	16,499,220	

Principal and interest maturities of bonded debt are as follows:

Bonded debt activities for the year ended June 30, 2016, are as follows:

	Balance June 30, 201					Debt Payments and Reductions	Ju	Balance Ine 30, 2016	Amount Due thin One Year
Series 1996A	\$	758,000	\$	-		(25,000)	\$	733,000	\$ (26,000)
Series 1996B		468,000		-		(15,500)		452,500	(16,500)
Series 1996C		185,000		-		(5,500)		179,500	(5,500)
Series 2004 A		4,438,000		-		(77,000)		4,361,000	(81,000)
Series 2010		2,986,500		-		(57,000)		2,929,500	(58,000)
Series 2013 B		2,875,000		-	_	(435,000)		2,440,000	 (390,000)
	\$	11,710,500	\$	-	ç	<u>\$ (615,000</u>)	\$	11,095,500	\$ (577,000)

Capitalization of Interest:

Interest costs incurred during construction are capitalized, net of interest income from proceeds of tax-exempt debt as part of the cost of the related assets of the District. Interest capitalized for the year ended June 30, 2016 and 2015, was \$0 and \$0, respectively.

Note 4 – Long-Term Debt, Concluded

Principal and interest maturities of KIA note payable are as follows:

	<u>P</u>	Principal		<u>Interest</u>	<u>Total</u>		
2017	\$	61,755	\$	11,451	\$	73,206	
2018		62,219		10,863		73,082	
2019		61,687		10,271		71,958	
2020		53,158		9,674		62,832	
2021		64,110		8,468		72,578	
Thereafter		917,850		66,684		984,534	
	\$ 1	,220,779	\$	117,411	\$	1,338,190	

<u>Arbitrage</u>

The Tax Reform Act of 1986 instituted certain arbitrage restrictions with respect to the issuance of tax-exempt bonds after August 31, 1986. Arbitrage regulations deal with the investment of all tax-exempt bond proceeds at an interest yield greater than the interest yield paid to bondholders. Generally, all interest paid to bondholders can be retroactively rendered taxable if applicable rebates are not reported and paid to the Internal Revenue Service (IRS) at least every five years. During the current year, the District performed calculations of excess investment earnings on various bonds and financings and at June 30, 2016, does not expect to incur a liability.

Note 5 - Deferred Outflows/Inflows of Resources

The District adopted GASB No. 63, and in addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position or fund balance that applies to a future period(s) and thus, will not be recognized as an outflow of resources (expense/expenditure) until then. The District has no item that qualifies for reporting in this category.

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 or fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The District has only one type of item that qualifies for reporting in this category. It is the deferred premium on refunding reported in the statement of net position. A deferred premium 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 life of the refunding debt.

Note 6 – Pension Plan

The District contributes to a defined contribution pension plan for employees who meet certain requirements as to age and length of service. Funding is based upon the level of funding method and there are no unfunded prior service costs. The District contributed 10% of employees' salaries and employees contribute nothing to the plan for six months of the fiscal year however effective January 1, 2016 the employer's contribution rate was reduced to 3%. Contributions by Green River Valley Water District to this plan, included in operations, were approximately \$58,891and \$85,674 for the years ended June 30, 2016 and 2015, respectively.

Supplemental Information

GREEN RIVER VALLEY WATER DISTRICT Schedule of Operating Expenses For the Year Ended June 30, 2016

	Source o an Pumping B	d	Water Treatment Expenses			nission and ribution	Customer	Administrative and	Total
	Operations	Maintenance	Operations	Maintenance	Operations	Maintenance	Accounts Expenses	General Expenses	(Memorandum Only)
Salaries and wages -	•		• • • • • • • •			• • • • • • • •	•	• • • • • • • • • •	•
employees	\$ 177,767	\$-	\$ 136,362	\$-	\$-	\$ 400,416	\$ 151,910	\$ 266,273	\$ 1,132,728
Salaries and wages -								44400	44.400
directors	-	-	-	-	-	-	-	14,100	14,100
Employee pensions and benefits	22 774		7 1 5 1			10 510	7 705	14.024	70.010
Purchased water	23,774 6,618	-	7,151	-	-	19,519	7,735	14,034	72,213 6,618
Purchased power	218,157	-	-	-	- 82,404	-	-	- 16,819	317,380
Chemicals	210,157	-	- 140,931	-	02,404	-	-	10,019	140,931
Materials and supplies	21,205	-	25,598	_	_	159,151	53,929	25,825	285,708
Contractual services -	21,200		20,000			100,101	00,020	20,020	-
accounting	-	-	-	-	-	-	-	24,150	24,150
Contractual services -								21,100	-
legal	-	-	-	-	-	-	-	2,364	2,364
Contractual services -								_,	_,
customer accounts	-	-	-	-	-	-	-	-	-
Contractual services -									-
other	131,961	9,216	34,658	-	-	157,610	813	34,708	368,966
Transportation expense	-	·	-	-	-	69,890	34,100	3,300	107,290
Insurance - vehicle	-	-	-	-	-	9,178	4,301	7,398	20,877
Insurance - workers'									-
compensation	7,137	-	5,475	-	-	16,076	6,099	10,691	45,478
Employee insurance	21,930	-	16,822	-	-	49,398	18,741	32,849	139,740
Employee flex reimbursements	7,977	-	6,119	-	-	17,968	6,817	11,948	50,829
Property and other Insurance	15,797	-	12,117	-	-	35,582	13,499	23,662	100,657
Bad debt expense	-	-	-	-	-	-	10,114	-	10,114
Miscellaneous						<u> </u>	4,563	66,831	71,394
Totals	<u>\$ 632,323</u>	<u>\$ 9,216</u>	<u>\$ 385,233</u>	<u>\$ -</u>	<u>\$ 82,404</u>	<u>\$ 934,788</u>	<u>\$ 312,621</u>	<u>\$ 554,952</u>	<u>\$ 2,911,537</u>

GREEN RIVER VALLEY WATER DISTRICT Schedule of Operating Expenses For the Year Ended June 30, 2015

	Source c ar Pumping			reatment		ission and ribution	Customer	Administrative and	Total (Memorandum Only)	
	Operations	Maintenance	Operations	Maintenance	Operations	Maintenance	Accounts Expenses	General Expenses		
Salaries and wages -	• • • • • • • •	•	• · · • • • • • •		•	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	
	\$ 146,774	\$ -	\$ 118,657	\$-	\$-	\$ 320,898	\$ 133,538	\$ 231,149	\$ 951,016	
Salaries and wages -								16 740	16 740	
directors	-	-	-	-	-	-	-	16,749	16,749	
Employee pensions and benefits	30,870		8,838			26,465	11,732	20,434	98,339	
Purchased water	3,011	-	0,030	-	-	20,403	11,732	20,434	3,011	
Purchased power	224,359		_	-	83,716	-	_	17,802	325,877	
Chemicals	- 224,009		168,857	-		_	_	-	168,857	
Materials and supplies	17,776	-	14,397	_	-	180,273	54,886	23,255	290,587	
Contractual services -	17,770		14,007			100,270	04,000	20,200	200,007	
accounting	-	-	-	-	-	_	_	24,030	24,030	
Contractual services -								21,000	21,000	
legal	-	-	-	-	-	-	-	4,192	4,192	
Contractual services -								1,102	1,102	
customer accounts	-	-	-	-	-	-	995	-	995	
Contractual services -										
other	132,173	5,906	31,216	-	-	187,083	81	35,017	391,476	
Transportation expense	-	-	-	-	-	81,471	39,049	3,099	123,619	
Insurance - vehicle	-	-	-	-	-	6,693	3,137	5,395	15,225	
Insurance - workers'						,	,	,	,	
compensation	6,278	-	5,075	-	-	13,725	5,711	9,886	40,675	
Employee insurance	20,396	-	16,489	-	-	44,592	18,556	32,120	132,153	
Employee flex reimbursements	7,160	-	5,788	-	-	15,654	6,514	11,276	46,393	
Property and other Insurance	7,734	-	6,253	-	-	16,910	7,037	12,180	50,114	
Bad debt expense	-	-	-	-	-	-	11,965	-	11,965	
Miscellaneous	-						6,986	32,578	39,564	
Totals	\$ 596,531	\$ 5,906	\$ 375,570	<u>\$</u> -	\$ 83,716	\$ 893,764	\$ 300,187	\$ 479,163	\$ 2,734,837	



Cindy L. Greer, CPA = L. Joe Rutledge, CPA = Jonathan W. Belcher, CPA = R. Brent Billingsley, CPA

Skip R. Campbell, CPA = Ryan Mosier, CPA = Jenna B. Pace, CPA

INDEPENDENT AUDITOR'S 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

To the Commissioners Green River Valley Water District

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 business-type activities of Green River Valley Water District, as of and for the years ended June 30, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated August 30, 2016.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Green River Valley Water District's internal control over financial reporting (internal control) 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 Green River Valley Water District's internal control. Accordingly, we do not express an opinion on the effectiveness of Green River Valley Water District'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 entity'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.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Green River Valley Water District'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

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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 entity'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 entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Campbell, Myers & Ratledge, PLLC

Glasgow, KY August 30, 2016