GRAVES COUNTY WATER DISTRICT

AUDIT REPORT

For The Year Ended December 31, 2015

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INDEPENDENT AUDITOR'S REPORT

To the Board of Commissioners Graves County Water District Mayfield, Kentucky

Report on the Financial Statements

We have audited the accompanying financial statements of the Graves County Water District, as of and for the year ended December 31, 2015, and the related notes to the financial statements, which collectively comprise the Graves County Water 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 the financial reporting provisions of the Public Service Commission. Management is also responsible for 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 from material misstatement.

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

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

Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note 1, the Graves County Water District has prepared these financial statements using accounting practices prescribed or permitted by the Public Service Commission, which practices differ from accounting principles generally accepted in the United States of America. The effect on the financial statements of the variances between these regulatory accounting practices and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matters discussed in the "Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles" paragraph, the financial statements referred to in the first paragraph do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the

To the Board of Commissioners Graves County Water District Mayfield, Kentucky

Adverse Opinion on U.S. Generally Accepted Accounting Principles-Continued

financial position of the Graves County Water District as of December 31, 2015, the changes in its financial position, or its cash flows for the year then ended. Further, the District has not presented the required supplementary management's discussion and analysis that accounting principles generally accepted in the United States and regulatory agreement has determined is necessary to supplement, although not required to be part of, the basic financial statements.

Opinions

In our opinion, the financial statements referred to in the first paragraph present fairly, in all material respects, the assets, liabilities and net assets of the Graves County Water District as of December 31, 2015, the revenues it earned and expenses it incurred, and its cash flows for the year then ended on the basis of accounting described in Note 1.

Other Matters

Required Supplementary Information

The Graves County Water District has not presented Management's Discussion and Analysis (MD&A) that the Governmental Accounting Standards Board (GASB) has determined is necessary to supplement, although not required to be part of, the basic financial statements.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Graves County Water District's basic financial statements. The combining fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining fund financial statements 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 combining fund financial statements 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 the *Government Auditing Standards*, we have also issued our report dated February 26, 2016 on our consideration of the Graves County Water District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws and 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 the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Graves County Water District, Mayfield, Kentucky internal control over financial reporting and compliance.

Mayfield, Kentucky

Romaine + Associates, PLLC

February 26, 2016

CURRENT ASSETS	
Cash and cash equivalents	\$ 398,144
Customer accounts receivable	136,390
Misc. current & accrued assets	15,852
Total current assets	 560,386
NONCURRENT ASSETS	
Restricted cash	92,269
CADVELAT ACCEPTE	
CAPITAL ASSETS	
Depreciable capital assets:	10 220 102
Utility plant in service, at cost	18,330,182
Less accumulated provision for depreciation	(0.522.141)
computed by the straight-line method	 (9,532,141)
Total capital assets	 8,798,041
TOTAL NONCURRENT ASSETS	 8,890,310
Total assets	\$ 9,450,696
CURRENT LIABILITIES	
Accounts payable and accrued expenses	\$ 76,955
Customer deposits	127,281
Land condemnation escrow	5,478
Current portion of long-term debt	 131,514
Total current liabilities	 341,228
LONG-TERM LIABILITIES	
Long-term debt, less current portion	 1,517,788
Total long-term liabilities	 1,517,788
TOTAL LIABILITIES	 1,859,016
NET POSITION	
Invested in capital assets, net of related debt	6,939,025
Restricted for maintenance and replacement reserve	92,269
Unrestricted	560,386
Total net position	 7,591,680
Total het position	 7,391,000
TOTAL LIABILITIES AND NET POSITION	\$ 9,450,696

OPERATING REVENUE	
Charge for services	\$ 1,698,091
Other income	 24,193
Total operating income	1,722,284
OPERATING EXPENSE	
Advertising	2,221
Commissioners salaries	25,200
Purchased power	108,379
Purchased water	250,666
Chemicals	102,539
Materials & supplies	81,179
Rental equipment	36,600
Contractual services	767,280
Insurance	21,793
Miscellaneous	17,376
Bad debt	11,114
Depreciation and amortization	349,333
Tax & license	 5,462
Total operating expenses	 1,779,142
Operating income (loss)	(56,858)
NONOPERATING REVENUES (EXPENSES)	
Interest income	1,962
Interest expense	 (25,204)
Total nonoperating revenues (expenses)	 (23,242)
Net Income	(80,100)
NET POSITION	
Beginning of year (Restated)	 7,671,780
End of year	\$ 7,591,680

CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$	1,719,684
Cash payments to suppliers for goods and services		(1,424,889)
Customer deposits received		8,944
Net cash provided by operating activities		303,739
CASH FLOWS FROM CAPITAL AND RELATED		
FINANCING ACTIVITIES		
Principal payments		(130,054)
Interest paid		(25,100)
Interest paid on customer deposits		(103)
Utility plant additions and improvements	<u></u>	(22,270)
Net cash provided by (used for) capital and		_
related financing activities		(177,527)
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest income		1,962
Net cash provided by (used for) investing		
activities		1,962
Net decrease in cash and cash equivalents		128,174
CASH AND CASH EQUIVALENTS - BEGINNING		
OF THE YEAR (Restated)		362,239
CASH AND CASH EQUIVALENTS - END		
OF THE YEAR		490,413
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY		
OPERATING ACTIVITIES		
Operating income (loss)		(56,858)
Adjustments to reconcile operating income (loss) to net		(,,
cash provided by operating activities:		
Depreciation and amortization		349,332
Changes in assets and liabilities:		- 12,4
Accounts receivable		7,400
State grants		(10,000)
Prepaid insurance		(2,189)
Accounts payable and accrued expenses		7,110
Customer deposits		8,944
1		

Note 1. Description of Entity & Significant Accounting Policies

The Graves County Water District is engaged in providing water and sewer supply to approximately 3,179 customers who live in the Graves County, Kentucky area. The district was created in 2008 by the merger of four water districts formerly known as Consumers, Fancy Farm, South Graves and Hardeman under Chapter 14 of the Kentucky Revised Statutes. Effective January 1, 2013, the Hickory Water District was merged with the Graves County Water District

In evaluating how to define the Graves County Water District for financial reporting purposes, management has considered all potential component units. The decision to include a potential component unit in the reporting entity was made by applying the criteria set forth in GAAP. The basic-but not the only-criterion for including a potential component unit within the reporting entity is the governing body's ability to exercise oversight responsibility. The most significant manifestation of this ability is financial interdependency. Other manifestations of the ability to exercise oversight responsibility include, but are not limited to, the selection of governing authority, the designation of management, the ability to significantly influence operations and accountability for fiscal matters. The other criterion used to evaluate potential component units for inclusion or exclusion from the reporting entity is the existence of special financing relationships, regardless of whether the District is able to exercise oversight responsibilities. Based upon the application of these criteria, the District has no component units.

Basis of Presentation and Accounting:

As stated in Kentucky Revised Statutes (KRS) 278.012, "any water association formed for the purpose of furnishing water services to the general public pursuant to KRS Chapter 273 is deemed to be and shall be a public utility and shall be subject to the jurisdiction of the Public Service Commission". In KRS 278.220, it is outlined that the Public Service Commission may establish a system of accounts to be kept by the utilities subject to its jurisdiction, and may prescribe the manner in which such accounts shall be kept. This uniform system of accounts is presented on the accrual basis in accordance with practices prescribed by the Public Service Commission. In accordance with the Public Service Commission's regulations, costs associated with hook-up fees are capitalized as meters, installations and services. This practice differs from generally accepted accounting principles under which these costs and the related fees are recorded as operating expenses and revenues. Except for this regulatory difference, the Public Service Commission prescribes the use of Governmental Accounting Standards Board (GASB) pronouncements as well as Financial Accounting Standards Board (FASB) statements and interpretations, and the Accounting Principles Board (APB) of the Committee on Accounting Procedure issued on or before November 30, 1989, unless those pronouncements conflict with or contradict GASB pronouncements, in which case, GASB prevails. The system has adopted and now follows GASB 62, which codified certain GASB pronouncements.

The District's has adopted GASB Statement No. 34, <u>Basic Financial Statements</u>, <u>Management's Discussion and Analysis</u>, for <u>State and Local Governments</u> and related standards, except as noted herein. The management of the System, as noted in the Auditor's Report, has elected to omit the Management's Discussion and Analysis.

This standard provided significant required changes in terminology; recognition of contributions in the statement of revenues, expenses and changes in net assets; inclusion of a management's discussion and analysis as supplementary information; and other changes.

The Graves County Water District is operated as a proprietary and/or enterprise fund. Proprietary Funds are used to account for operations (a) which are financed and operated in a manner similar to private business enterprises – where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

Note 1. Description of Entity & Significant Accounting Policies- (Continued)

Basis of Presentation and Accounting: (Continued)

The accounting and financial reporting treatment applied to the District is determined by its measurement focus. The transactions of the District are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operations are included on the statements of net assets regulatory basis. Net assets (i.e., total assets net of total liabilities) are segregated into invested in capital assets, net of related debt; restricted, constraints imposed by creditors/grantors/laws/or contributions; and unrestricted components, all other. When an expense is incurred for purposes for which both restricted and unrestricted net assets are available, unrestricted resources are used first.

Revenues and Expenses:

Operating revenues and expenses consist of those revenues and expenses 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 types of activities.

Property and Equipment:

Property and equipment purchased or constructed are stated at cost. The cost of meters, including installation, is capitalized. Interest related to costs, and major improvements, renewals and replacements is capitalized as a cost of the project. Depreciation is computed on the straight-line basis over the estimated useful lives of the related assets. Expenses for maintenance and repairs that do not increase the useful life of the asset are charged to operations as they are incurred. The District does not have a particular dollar amount threshold for capitalization purposes.

Income Taxes:

The Graves County Water District is not subject to income taxes.

Contributed Capital:

The District has adopted Governmental Accounting Standards Board's (GASB) Statement No. 33, Accounting and Financial Reporting for Nonexchange Transactions. This statement requires governments to recognize capital contributions to proprietary funds as revenues, instead of contributed capital.

Prior to implementation of GASB No. 33, the fair market value of donated property received by the District, impact fees, tap on fees and grants which were restricted for the acquisition or construction of capital assets, were recorded as contributed capital.

Statement of Cash Flows:

For purposes of reporting cash flows, the District considers all highly liquid investments (including restricted assets) with a maturity of three months or less when purchased to be cash equivalents.

Reclassifications:

For clarification purposes, reclassifications have been made to certain previously reported amounts.

Net Position:

Net position comprises the various net earnings from operating income, nonoperating revenues and expenses, and capital contributions. Net position is classified in the following three components:

Note 1. Description of Entity & Significant Accounting Policies- (Continued)

Net Position:-(continued)

Invested 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 attributed to the acquisition, construction or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of invested in capital assets, net of related debt. Rather that portion of the debt is included in the same net position component as the unspent proceeds.

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 net position- This component of net position consists of net position that do not meet the definition of "restricted" or "invested in capital assets, net of related debt."

Deferred Outflows and Inflows of Resources:

Pursuant to GASB Statement Number 63 and GASB Statement Number 65, the water district recognizes deferred outflows and inflows or resources. A deferred outflow of resources is defined as a consumption of net position by the government that is applicable to future reporting period. A deferred inflow of resources is defined as an acquisition of net position by the government that is applicable to a future period.

Note 2. Cash

KRS 66.480 authorizes the District to invest in obligations of the United States and its agencies and instrumentalities including repurchase agreements, through sources including national and state banks chartered in Kentucky, obligations and contracts for future delivery backed by the full faith of the United States or its Agency, certificates of deposit and interest bearing accounts in institutions insured by the Federal Depository Insurance Corporation and other investments described therein provided that approved securities are pledged to secure those funds on deposit in an amount equal to the amount of those funds. The District may also invest in mutual funds meeting the requirements of the statute.

Graves County Water District's policies regarding deposits of cash are discussed above. The table presented below is designed to disclose the level of custody credit risk assumed by the District based upon how its deposits were insured or secured with collateral at December 31, 2015. The categories of credit risk are defined as follows:

- Category 1 Insured by FDIC or collateralized with securities held by the District (public trust) or by its agent in its name.
- Category 2 Uninsured but collateralized with securities held by the pledging financial institution's trust department or agent in the District's name.
- Category 3 Uninsured and uncollateralized; or collateralized with securities held by the Pledging financial institution, or by its trust department or agent, but not in the District's name; or collateralized with no written or approved collateral agreement.

Note 2. Cash – (Continued)

December 31, 2015

Type of Deposits	Total Bank Balance	Custody (Credit Risk Cate 2	egory 3
Demand Deposits-FNB	\$ 392,023	\$ 392,023	\$ -	\$ -
Time Deposits-FNB	\$ 98,391	\$ 98,391	\$ -	\$ -

Custodial Credit Risk – Deposits

Custodial credit risk in the event of a depository institution failure, the entity's deposits may not be returned. The Graves County Water District does not have a depository policy for custodial credit risk. As of December 31, 2015, public funds were not exposed to custodial credit risk.

Note 3. Use of Estimates

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

Note 4. Grants/Loans

In the normal course of operations, the District receives grant/loan funds from various Federal and/or State agencies. The grant/loan programs are subject to audit by agents of the granting authority, the purpose of which is to ensure compliance with conditions precedent to the granting/loaning of funds. Any liability for reimbursement which may arise as the result of an audit is not believed to be material.

Note 5. Customer Accounts Receivable

The District provides an allowance for doubtful collections that is based upon a review of outstanding receivables, historical collection information, and existing economic conditions. Normal billing receivables are due 15 days after billing. Receivables past due are considered delinquent. Delinquent receivables are written off based on individual credit evaluation and specific circumstances of the customer. No provision for doubtful accounts has been made at December 31, 2015, as management considers all amounts fully collectible.

Note 6. Maintenance and Replacement Reserve

In accordance with both loan agreements with the Kentucky Infrastructure Authority, a maintenance and replacement reserve account is required to receive an amount equal to 10% of the amount of loan payments until the amount in such account is equal to 5% of the original principal amount of the loans. The Fancy Farm Interconnect reserve was based on \$500,000 at 5%.

Note 6. Maintenance and Replacement Reserve- (Continued)

Restricted cash consists of the following:

Original Balance of Note	To	otal Reserve	Curr	Current Reserve	
South Graves Water District B07-03		_			
\$849,154.00	\$	42,458	\$	31,031	
Fancy Farm Water District B05-04					
\$596,776.00	\$	29,839	\$	29,839	
Hickory Water District B96-04					
\$528,000.00	\$	26,400	\$	26,400	
Fancy Farm Interconnect B11-02					
\$780,000.00	\$	25,000	\$	5,000	
Original Balance of Reserve for all notes	\$	123,697	\$	92,269	

Note 7. Budget

The budget for the proprietary fund operation is prepared on the cash and expenditures basis. Revenues are budgeted in the year receipt is expected; and expenditures are budgeted in the year that the applicable expenditure is expected to be made. Budgeted appropriations lapse at year-end.

Note 8. Capital Assets

A summary of the Graves County Water District's change in capital assets during 2015 is as follows:

Water System

Description Description	<u></u>	Beginning Balance	Additions	Deletions		Ending Balance		
Organization	\$	66,736			\$	66,736		
Franchises		7,921				7,921		
Land & Land Rights		49,746				49,746		
Structures & Improvements		1,580,001				1,580,001		
Collecting & Impounding Res		54,620				54,620		
Lake, River Other Intakes		88,226				88,226		
Wells and Springs		531,769				531,769		
Pumping Equipment		229,167	7,223			236,390		
Water Treatment Equipment		521,017				521,017		
Distribution Reservoirs		2,341,899				2,341,899		
Transmission and Distribution Mains		8,069,989	15,047			8,085,036		
Services		312,666				312,666		
Meters		2,423,322				2,423,322		
Hydrants		127,104				127,104		
Plant and Misc Equipment		43,269				43,269		
Power Generation Equipment		17,141				17,141		
Power Operated Equipment		29,802				29,802		
Tools, Shop & Garage Equipment		2,158				2,158		
Transportation Stores Equipment		10,750				10,750		
Other Tangible		4,000				4,000		
Furniture and Equipment		71,424				71,424		
Miscellaneous		6,311				6,311		
Total at Historical Cost		16,589,038	22,270	-		16,611,308		
Less: Accumulated Depreciation								
Total Accumulated Depreciation		(7,924,738)	(325,090)		_	(8,249,828)		
Capital Assets, Net	\$	8,664,300	\$ (302,820)	\$ -	\$	8,361,480		

Note 8. Capital Assets- (Continued)

Sewer Sys	stem	

Collection System-Gravity \$ 55,473 \$ 55,473 Collection System-Force 626,832 626,832 Communication Equipment 450 450 Land & Land Rights 11,319 11,319 Other Collection Plant Facilities 41,741 41,741 Oxidation Lagoon 105,651 105,651 Plant Sewer 22,186 22,186 Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) - \$ 436,561 Capital Assets, Net \$ 460,804 \$ (24,243) \$ - \$ 436,561		<u> </u>				
Communication Equipment 450 450 Land & Land Rights 11,319 11,319 Other Collection Plant Facilities 41,741 41,741 Oxidation Lagoon 105,651 105,651 Plant Sewer 22,186 22,186 Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Collection System-Gravity	\$	55,473		\$	55,473
Land & Land Rights 11,319 11,319 Other Collection Plant Facilities 41,741 41,741 Oxidation Lagoon 105,651 105,651 Plant Sewer 22,186 22,186 Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Collection System-Force		626,832			626,832
Other Collection Plant Facilities 41,741 41,741 Oxidation Lagoon 105,651 105,651 Plant Sewer 22,186 22,186 Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Communication Equipment		450			450
Oxidation Lagoon 105,651 105,651 Plant Sewer 22,186 22,186 Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Land & Land Rights		11,319			11,319
Plant Sewer 22,186 22,186 Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Other Collection Plant Facilities		41,741			41,741
Pumping Equipment 41,998 41,998 Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Oxidation Lagoon		105,651			105,651
Other Pumping Equipment 19,420 19,420 Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Plant Sewer		22,186			22,186
Receiving Wells & Pump 330,535 330,535 Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Pumping Equipment		41,998			41,998
Services 2,104 2,104 Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Other Pumping Equipment		19,420			19,420
Structures & Improvements 456,992 456,992 Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Receiving Wells & Pump		330,535			330,535
Tools, Shop & Garage Equipment 2,362 2,362 Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Services		2,104			2,104
Miscellaneous 1,811 1,811 Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Structures & Improvements		456,992			456,992
Total at Historical Cost 1,718,874 - - 1,718,874 Less: Accumulated Depreciation Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Tools, Shop & Garage Equipment		2,362			2,362
Less: Accumulated Depreciation Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Miscellaneous		1,811			1,811
Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)	Total at Historical Cost		1,718,874	-	-	1,718,874
Total Accumulated Depreciation (1,258,070) (24,243) (1,282,313)			_			_
<u> </u>	Less: Accumulated Depreciation					
Capital Assets, Net \$ 460,804 \$ (24,243) \$ - \$ 436,561	Total Accumulated Depreciation		(1,258,070)	(24,243)	 	(1,282,313)
Capital Assets, Net \$ 460,804 \$ (24,243) \$ - \$ 436,561				 	 <u>-</u>	
	Capital Assets, Net	\$	460,804	\$ (24,243)	\$ - \$	436,561

Note 9. Long Term Debt

KIA B05-04

Graves County Water District assumed a note between Fancy Farm Water District and the Kentucky Infrastructure Authority the original amount of this note was \$596,776 the amount assumed was \$525,271. Principal and interest payments are due semi-annually for 20 years. The note bears interest of .48%. During the year 2014, both interest and principal payments were made in accordance with the note agreement. As of December 31, 2015 the balance was \$213,540.

Future principal and interest payments are as follows:

			Interest			Total
Year	Principal		an	d Fees	_ P	ayment
2016	\$	19,877	\$	1,418	\$	21,295
2017		19,973		1,283		21,256
2018		20,069		1,147		21,216
2019		20,165		1,010		21,175
2020		20,262		873		21,135
2021-2025		102,780		2,283		105,063
2026		10,414		35		10,449
Total	\$	213,540	\$	8,049	\$	221,589

Note 9. Long-Term Debt - (Continued)

KIA B07-03

Note payable to Kentucky Infrastructure Authority bearing interest of .40%. Principal and interest are payable semi-annually on the note. This note was assumed by the Water district on behalf of South Graves Water District in the amount of \$849,154. As of December 31, 2015, the balance was \$556,017.

Future principal and interest payments are as follows:

			Interest			Total
Year	Principal		aı	nd Fees	_P	ayment
2016	\$	49,543	\$	3,262	\$	52,805
2017		49,741		2,964		52,705
2018		49,941		2,666		52,607
2019		50,141		2,366		52,507
2020		50,341		2,064		52,405
2021-2025		254,747		5,763		260,510
2026		51,563		232		51,795
Total	\$	556,017	\$	19,317	\$	575,334

KIA B96-04

Note payable to Kentucky Infrastructure Authority bearing interest of 1.80%. Principal and interest are payable semi-annually on the note. This note was assumed by the Water district on behalf of Hickory Water District in the amount of \$528,000. As of December 31, 2015, the balance was \$164,528.

Future principal and interest payments are as follows:

			I	Interest		Total
Year	<u>P</u>	Principal		nd Fees	Paymen	
2016	\$	28,721	\$	3,148	\$	31,869
2017		29,240		2,571		31,811
2018		29,769		1,983		31,752
2019		30,307		1,385		31,692
2020		30,855		776		31,631
2021		15,636		156		15,792
Total	\$	164,528	\$	10,019	\$	174,547

Note 9. Long-Term Debt - (Continued)

KIA B11-02

Note payable to Kentucky Infrastructure Authority for \$1,000,000 bearing interest of 2% for twenty years. The Note is to fund the Fancy Farm Area Interconnect and the Automated Meter Upgrades. Payments are calculated on a 20 year semi-annual payments bearing 2% interest. The following is the final amortization. An annual reserve amount of \$2,500 will be required with a maximum reserve of \$25,000. As of December 31, 2015, the balance was \$747,930.

Future principal and interest payments are as follows:

				Interest				Total
Year	Principal			and Fees		Payment		ayment
2016	\$	33,372		\$	15,552		\$	48,924
2017		34,043			14,814			48,857
2018		34,728			14,062			48,790
2019		35,426			13,294			48,720
2020		36,138			12,510			48,648
2021-2025		191,880			50,241			242,121
2026-2030		211,955			28,159			240,114
2031-2033		137,673	_		5,345	_		143,018
Total	\$	715,215	-	\$	153,977	-	\$	869,192

Note 10. Changes in Long-Term Debt

Changes in Long- Term Debt consist of the following:

	Beginning			Ending	Payable Within
Description	Balance	Additions Deletions		Balance	One Year
N/P KIA #B05-04	\$ 233,322	\$ -	\$ 19,782	\$ 213,540	19,877
N/P KIA #B07-03	605,362	-	49,346	556,016	49,543
N/P KIA #B96-04	192,740	-	28,211	164,529	28,721
N/P KIA #B11-02	747,930		32,715	715,215	33,372
	\$ 1,779,354	\$ -	\$ 130,054	\$ 1,649,300	\$ 131,513

Note 11. Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; and natural disasters. The District carries commercial insurance for risk of loss. The District did not settle claims that exceeded the District's commercial insurance coverage in any of the past three years.

Note 12. Subsequent Event

In preparing the financial statements, management has evaluated events and transactions for potential recognition or disclosure through February 26, 2016, the date financial statements were available to be issued.

	Water Fund	Sewer Fund	Totals	
CURRENT ASSETS	•			
Cash and cash equivalents	\$ 155,408	\$ 242,736	\$ 398,144	
Customer accounts receivable	127,806	8,584	136,390	
Note receivable	10,000		10,000	
Prepaid insurance	14,267	1,585	15,852	
Total current assets	307,481	252,905	560,386	
NONCURRENT ASSETS				
Restricted cash	92,269		92,269	
Depreciable capital assets:				
Utility plant in service, at cost	16,611,308	1,718,874	\$ 18,330,182	
Less accumulated provision for depreciation				
computed by the straight-line method	(8,249,828)	(1,282,313)	(9,532,141)	
Total capital assets	8,361,480	436,561	8,798,041	
TOTAL NONCURRENT ASSETS	8,453,749	436,561	8,890,310	
TOTAL ASSETS	\$ 8,761,230	\$ 689,466	\$ 9,450,696	
CURRENT LIABILITIES				
Accounts payable and accrued expenses	\$ 71,531	\$ 5,424	\$ 76,955	
Customer deposits	127,281	-	127,281	
Land condemnation escrow	5,478	-	5,478	
Current portion of long-term debt	131,514	-	131,514	
Total current liabilities	335,804	5,424	341,228	
NONCURRENT LIABILITIES				
Long-term debt	1,517,788	-	1,517,788	
Total noncurrent liabilities	1,517,788		1,517,788	
Total liabilities	1,853,592	5,424	1,859,016	
NET POSITION				
Investments in capital assets, net of related debt	6,507,888	431,137	6,939,025	
Restricted for maintenance and replacement reserve	92,269	-	92,269	
Unrestricted	307,481	252,905	560,386	
Total net position	6,907,638	684,042	7,591,680	
TOTAL LIABILITIES AND NET POSITION	\$ 8,761,230	\$ 689,466	\$ 9,450,696	

	Water Fund	Sewer Fund	Totals		
OPERATING REVENUE					
Charge for services	\$ 1,603,768	\$ 94,323	\$ 1,698,091		
Other income	24,193	-	24,193		
Total operating income	1,627,961	94,323	1,722,284		
OPERATING EXPENSE					
Advertising	2,221	-	2,221		
Commissioners salaries	22,950	2,250	25,200		
Purchased power	99,396	8,983	108,379		
Purchased water	250,666	-	250,666		
Chemicals	89,206	13,333	102,539		
Materials and supplies	80,252	927	81,179		
Equipment rental	36,600	-	36,600		
Contractual services	728,859	38,421	767,280		
Insurance	19,634	2,159	21,793		
Miscellaneous	15,633	1,743	17,376		
Bad debt	10,743	371	11,114		
Depreciation and amortization	325,090	24,243	349,333		
Tax and license	5,085	377	5,462		
Total operating expenses	1,686,335	92,807	1,779,142		
Operating income (loss)	(58,374)	1,516	(56,858)		
NONOPERATING REVENUES (EXPENSES)					
Interest income	1,962	-	1,962		
Interest expense	(22,690)	(2,514)	(25,204)		
Nonoperating revenues (expenses)	(20,728)	(2,514)	(23,242)		
Income (loss) before capital contributions	(79,102)	(998)	(80,100)		
NET POSITION					
Beginning of year (Restated)	6,986,740	685,040	7,671,780		
End of year	\$ 6,907,638	\$ 684,042	\$ 7,591,680		

		Water	Sewer		
		Fund	Fund		Totals
CASH FLOWS FROM OPERATING ACTIVITIES					
Cash received from customers		1,625,326	\$ 94,358	\$	1,719,684
Cash payments to suppliers for goods and services	((1,358,789)	(66,100)		(1,424,889)
Customer deposits received		8,944	 _		8,944
Net cash provided by operating activities		275,481	 28,258		303,739
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES					
Principal payments		(130,054)	_		(130,054)
Interest paid		(25,100)	_		(25,100)
Interest paid on customer deposits		(103)	_		(103)
Utility plant additions and improvements		(22,270)	_		(22,270)
Net cash provided by (used for) capital and		(==,=:=)			(==,= : =)
related financing activities		(177,527)			(177,527)
CASH FLOWS FROM INVESTING ACTIVITIES					
Interest income		1,962	_		1,962
Net cash provided by (used for) investing		1,702	 	-	1,702
activities		1,962			1,962
Net decrease in cash and cash equivalents		99,916	28,258		128,174
CASH AND CASH EQUIVALENTS - BEGINNING OF THE YEAR (Restated)		145,246	216,993		362,239
CASH AND CASH EQUIVALENTS - END OF THE YEAR	\$	247,677	\$ 242,736	\$	490,413
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES					
Operating income (loss)	\$	(58,374)	\$ 1,516	\$	(56,858)
Adjustments to reconcile operating income (loss) to cash provided by operating activities:					
Depreciation and amortization		325,090	24,242		349,332
Changes in assets and liabilities:					
Accounts receivable		7,365	35		7,400
Note Receivable		(10,000)	-		(10,000)
Prepaid insurance		(1,970)	(219)		(2,189)
Accounts payable and accrued expenses		4,426	2,684		7,110
		8,944	-		8,944
Customer deposits					



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 Board of Commissioners Graves County Water District Mayfield, Kentucky

We have audited the financial statements of the Graves County Water District, for the year ended December 31, 2015, and have issued our report thereon dated February 26, 2016. The Graves County Water District financial statements are prepared on a prescribed basis of accounting that demonstrates compliance with the regulatory basis of accounting prescribed by the Public Service Commission. 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.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Graves County 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 opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Graves County Water District's internal control. Accordingly, we do not express an opinion on the effectiveness of Graves County 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 combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statement 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 Graves County 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 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*.

Romaine + Associates, PLLC

Purpose Of This Report

This 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.

Mayfield, Kentucky February 26, 2016