WEST CARROLL WATER DISTRICT

BASIC FINANCIAL STATEMENTS, SUPPLEMENTARY INFORMATION, AND INDEPENDENT AUDITOR'S REPORTS

At December 31, 2017 and 2016

WEST CARROLL WATER DISTRICT BASIC FINANCIAL STATEMENTS SUPPLEMENTARY INFORMATION AND INDEPENDENT AUDITOR'S REPORTS

Years Ended December 31, 2017 and 2016

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RAISOR, ZAPP & WOODS, PSC

Certified Public Accountants _

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INDEPENDENT AUDITOR'S REPORT

To the Commissioners of the West Carroll Water District Carrollton, Kentucky 41008

Report on the Financial Statements

We have audited the accompanying financial statements of West Carroll Water District as of and for the years ended December 31, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the West Carroll 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 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 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 opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the West Carroll Water District, as of December 31, 2017 and 2016, and the 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.

Commissioners of the West Carroll Water District Page Two

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 3 through 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 Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated March 13, 2018, on our consideration of the West Carroll 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 solely 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 effectiveness of the West Carroll Water District's 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 West Carroll Water District's internal control over financial reporting and compliance.

Raison, Zapen: Woods, PSC RAISOR, ZAPP & WOODS, PSC

Certified Public Accountants

Carrollton, Kentucky

March 13, 2018

Our discussion and analysis of the West Carroll Water District's financial performance provides an overview of the District's financial activities for the year ended December 31, 2017. Please read it in conjunction with the District's financial statements, which begin on page 6.

REQUIRED FINANCIAL STATEMENTS

The financial statements of the District report information about the District's use of accounting methods which are 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 the District's assets and liabilities and provides information about the nature and amounts of investments in resources (assets) and obligations to District creditors (liabilities). It also provides the basis for evaluating the capital of the District and assessing its liquidity and financial flexibility.

All of the current year's revenues and expenses are accounted for in the statement of revenues, expenses, and changes in fund net position. This statement measures the success of the District's operations over the past year and can be used to determine whether the District has successfully recovered all its costs through its water rates and other fees.

The final required financial statement is its statement of cash flows. The primary purpose of this statement is to provide information about the District's cash receipts and cash payments during the reported period. The statement reports cash receipts, cash payments, and net changes in cash resulting from operations, investing, and financing activities, and the change in cash during the reporting period.

The notes to the financial statements provide required disclosures and other information that are essential to a full understanding of material data provided in the statements. The notes present information about the District's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies and subsequent events, if any.

FINANCIAL HIGHLIGHTS

The following are key financial highlights:

- Total assets at year-end were \$3,170,594 and exceeded liabilities of \$1,212,746 by \$1,957,848 (i.e. net position). Of the total net position, \$186,605 was unrestricted and available to support short-term operations. Total net position decreased from year end 2016 to 2017 in the amount of \$58,414.
- Operating revenues increased by \$4,355 from 2016.
- Total operating expenses decreased by \$13,070, due primarily to a decrease in the maintenance agreement charged by Carrollton Utilities for operation and maintenance of the system.

Balance Sheet, Statement of Net Position

Utility Plant decreased by \$101,461 in 2017. (See diagram below.) Current assets decreased \$21,353 representing a decrease in cash and accounts receivable. Other non-current assets increased \$6,371 representing an increase in restricted cash.

Condensed Assets

	 2017	 2016	<u>_D</u>	ifference
Utility Plant Current Assets	\$ 2,850,777 225,468	\$ 2,952,238 246,821	\$	(101,461) (21,353)
Other Non-Current Assets	 94,349	87,978		6,371
Total Net Assets	\$ 3,170,594	\$ 3,287,037	\$	(116,443)

Balance Sheet, Statement of Net Position, continued

At the end of December 31, 2017, the District had \$2,850,777 invested in capital assets (net of depreciation) including buildings, equipment, and water lines. (See table below.)

	 2017		2016
Land & Land Rights	\$ 18,754	\$	18,754
Organizational Fees	1,031		1,477
Distribution System	2,829,391	:	2,930,289
Machinery & Equipment	 1,601		1,718
Totals	\$ 2,850,777	_\$ 2	2,952,238

Liability amounts presented in the Statement of Net Position are presented as current (payable within one year) and non-current as of December 31, 2017. A decrease in noncurrent liabilities is a result of the payments being made on various bonds issued to USDA/Rural Development and loans to Carrollton Utilities.

Condensed Liabilities

	 2017 2016		Di	Difference	
Noncurrent Liabilities Current Liabilities	\$ 1,119,863 92,883	\$	1,174,526 96,249	\$	(54,663) (3,366)
Total Liabilities	\$ 1,212,746	\$	1,270,775	\$	(58,029)

Net Position

At December 31, 2017, net position decreased \$58,414.

	2017	2016	Difference	
Net Investment in Capital Assets	\$ 1,701,234	\$ 1,747,533	\$ (46,299)	
Restricted for Debt Service	70,009	63,411	6,598	
Unrestricted	186,605	205,318	(18,713)	
Total Net Position	\$ 1,957,848	\$ 2,016,262	\$ (58,414)	

Statement of Revenues, Expenses and Changes in Fund Net Position

Water charges increased by \$714 due to stable customer usage and other charges increased by \$3,641 resulting in revenues increasing by \$4,355 total for the year ending December 31, 2017. Operating expenses decreased by \$13,070. The combination of increased revenue, decreased capital contributions and decreased expenses resulted in a net loss of \$58,414.

Condensed Statement of Revenues and Expenses

	2017		2016		D	ifference
Operating Revenues	\$	507,993	\$	503,638	\$	4,355
Operating Expenses		537,838		550,908		13,070
Net Operating Revenue	\$	(29,845)	\$	(47,270)	\$	17,425
Non-Operating Income (Expense)		(33,209)		(34,525)		1,316
Net Income (Loss) Before Contributions	\$	(63,054)	\$	(81,795)	\$	18,741
Capital Contributions		4,640		101,312		(96,672)
Net Income (Loss)	\$	(58,414)	\$	19,517	\$	(77,931)
Net Position Beginning of Year		2,016,262		1,996,745		19,517
Net Position End of Year	\$	1,957,848	\$	2,016,262	\$	(58,414)

Statement of Cash Flows

Cash decreased by \$10,946 in 2017 due an increase in principal paid on capital debt.

Condensed Statement of Cash Flows

	 2017	_	2016	_Di	fference
Cash from Operating Activities (Net) Cash from Capital & Related Financing Activities	\$ 77,823 (89,074)	\$	57,862	\$	19,961
Cash from Investing Activities	(09,074)		(101,982) 352		12,908 (47)
Change in Cash	\$ (10,946)	\$	(43,768)	\$	32,822
Cash Balance, Beginning of Year	 232,548		276,316		(43,768)
Cash Balance, End of Year	\$ 221,602	\$	232,548	\$	(10,946)

NOTES PAYABLE AND LONG-TERM DEBT

All bond payments have been paid timely. The District does not have any short-term debts at this time.

	2017	2016	Difference
Long Term Debt	\$ 1,149,543	\$ 1,204,705	\$ (55,162)

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

During the year ended December 31, 2016, the District received \$88,049 for reimbursement from FEMA for damage to its distribution lines due to localized flash flooding in creeks and waterways back in July of 2015. The District has not received approximately \$9,783 from FEMA for final reimbursement for this damage as of December 31, 2017.

The District has applied for a 20% rate increase with the Public Service Commission in 2017 and is awaiting final approval as of December 31, 2017. This rate increase is expected to generate approximately \$97,280 in additional annual revenue.

Flooding and heavy rains throughout the district and region between February 20th and March 1st, 2018 caused some water lines to be exposed after water receded and two water main breaks due to landslides. The district expects to have significant costs pertaining to this disaster and possible reimbursement from Federal and State Emergency Management funds.

CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our customers and creditors with a general overview of the District's finances and to show the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the District's office at 225 Sixth Street, Carrollton, KY 41008.

Vickie Edwards Chairperson

Chastity Robbins
Director of Finance

WEST CARROLL WATER DISTRICT STATEMENT OF NET POSITION December 31, 2017 and 2016

	2017	2016
ASSETS		
Current Assets:		
Cash, Including Time Deposits	\$ 137,268	\$ 164,368
Accounts Receivable (Net)	57,971	59,130
Accounts Receivable - FEMA	9,783	406
Inventory	16,616	19,001
Prepaid Expense Total Current Assets	3,830	3,916
Total Current Assets	\$ 225,468	\$ 246,821
Noncurrent Assets:		
Restricted Assets:		
Cash, Including Time Deposits	\$ 94,334	\$ 78,180
Interest Receivable	15	15
Accounts Receivable - FEMA	-	9.783
Capital Assets (Net)	2,850,777	2,952,238
Total Noncurrent Assets	\$2,945,126	\$3,040,216
Total Assets	\$3,170,594	\$3,287,037
LIABILITIES		
Current Liabilities:		
	\$ 35.424	↑ 27 E4E
Accounts Payable Utility Tax Payable	,,	\$ 37,545
Sales Tax Payable	2,336 319	2,468 371
Accrued Interest - Customer Deposits	519 54	35
Accrued Interest - Odstoller Deposits Accrued Interest - Notes Payable	730	1,084
Current Portion - Notes Payable	18,480	19,716
Current Liabilities Payable from Restricted Assets:	10,400	13,710
Accrued Interest Payable - Long-Term Debt	13,040	13,530
Revenue Bonds Payable	22,500	21,500
Total Current Liabilities	\$ 92,883	\$ 96,249
Total outlett Liabilities	<u>Ψ 92,005</u>	ψ 30,243
Noncurrent Liabilities:		
Revenue Bonds Payable	\$ 572,000	\$ 594,500
Notes Payable - Carrollton Utilities	536,563	568,989
Noncurrent Liabilities Payable from Restricted Assets:		
Customer Deposits Payable	11,300	11,037
Total Noncurrent Liabilities	\$1,119,863	\$1,174 <u>,</u> 526
Total Liabilities	\$1,212,746	\$1,270,775
NET POSITION		
,		
Net Investment in Capital Assets	\$1,701,234	\$1,747,533
Restricted for Debt Service	70,009	63,411
Unrestricted	186,605	205,318
Total Net Position	<u>\$1,957,848</u>	\$2,016,262

WEST CARROLL WATER DISTRICT STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION For the Years Ended December 31, 2017 and 2016

Operating Revenues:	2017	2016
Charges for Services:		
Water Charges (Net of Estimated Bad Debts)	\$ 481,705	\$ 480,991
Total Charges for Services	\$ 481,705	\$ 480,991
Other Charges and Miscellaneous:	Ψ 401,700	Ψ 400,991
Service Charges	\$ 11,465	¢ 42.700
Reconnect and Disconnect Charges	\$ 11,465 8,416	\$ 12,789 7,220
Miscellaneous		7,320
Total Other Charges and Miscellaneous	6,407 \$ 26,288	2,538
Total Other Onarges and Miscenaneous	\$ 26,288	\$ 22,647
Total Operating Revenues	\$ 507,993	\$ 503,638
Operating Expenses:		
Commissioner Fees	\$ 9,000	\$ 9,000
Contractual Service - Sampling	3,707	4,708
Insurance	8,462	8,407
Maintenance Agreement	239,311	258,320
Maintenance of Distribution System	17,852	21,046
Office Supplies and Administrative Expense	2,083	1,879
Other Interest Expense	78	42
Payroli Taxes	689	689
Professional Services	7,530	6,058
Purchased Water	131,623	123,517
Regulatory Fees	1,016	1,028
Utilities - Pumping	10,832	•
Depreciation Expense	105,655	11,553
Total Operating Expenses		104,661
Total Operating Expenses	\$ 537,838	<u>\$ 550,908</u>
Operating Income (Loss)	\$ (29,845)	\$ (47,270)
Nonoperating Revenue (Expense):		
Investment Income	\$ 305	\$ 352
Interest Expense	(33,068)	(34,431)
Amortization Expense - Organization Costs	(446)	
Total Nonoperating Revenues (Expense)	\$ (33,209)	\$ (34,525)
Total Nonopolating Neventies (Expense)	\$ (55,209)	\$ (34,525)
Income (Loss) Before Contributions	\$ (63,054)	\$ (81,795)
Capital Contributions	4,640	101,312
Change in Net Position	\$ (58,414)	\$ 19,517
Net PositionBeginning of Year	2,016,262	1,996,745
Net PositionEnd of Year	\$1,957,848	\$ 2,016,262

WEST CARROLL WATER DISTRICT STATEMENT OF CASH FLOWS For the Years Ended December 31, 2017 and 2016

	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from Customers	\$ 509,637	\$ 500,599
Payments to Suppliers	(149,125)	(141,088)
Other Receipts (Payments)	(282,689)	(301,649)
Net Cash Provided (Used) by Operating Activities	\$ 77,823	\$ 57,862
CASH FLOWS FROM CAPITAL AND		
RELATED FINANCING ACTIVITIES		
Capital Contributions	\$ 4,640	\$ 91,529
Purchases of Capital Assets	(4,640)	(117,230)
Principal Paid on Capital Debt	(55,162)	(37,638)
Interest Paid on Capital Debt	(33,912)	(38,643)
Net Cash Provided (Used) by Capital and		
Related Financing Activities	\$ (89,074)	\$ (101,982)
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest on Investments	\$ 305	\$ 352
Net Cash Provided (Used) by Investing Activities	\$ 305	\$ 352
Net Increase (Decrease) in Cash and Cash Equivalents	\$ (10,946)	\$ (43,768)
Balances-Beginning of the Year	232,548	276,316
Balances-End of the Year	\$ 221,602	\$ 232,548

Per Dec	ember 31, 2017 Itement of	Per Dec Sta	Balances ember 31, 2017 Internent of Internet of
\$	137,268	\$	137,268
	,		84,334
	10,000		-
<u>\$</u>	231,602	\$	221,602
В	alances	E	lalances
Per Dec	ember 31, 2016	Per Dec	ember 31, 2016
Sta	tement of	Sta	tement of
Ne	t Position	Ca	sh Flows
\$	164,368	\$	164,368
	68,180		68,180
	10,000		•
\$	242,548	\$	232,548
	Per Dece Sta Ne \$ \$ Per Dece Sta Ne	### 84,334 10,000 ### 231,602 Balances Per December 31, 2016	Per December 31, 2017

WEST CARROLL WATER DISTRICT STATEMENT OF CASH FLOWS For the Years Ended December 31, 2017 and 2016

	2017	2016
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES		
Operating Income (Loss) Adjustments to Reconcile Operating Income to Net Cash Provided (Used) by Operating Activities: Cash Flows Reported in Other Categories:	\$ (29,845)	\$ (47,270)
Depreciation Expense	105,655	104,661
Change in Assets and Liabilities:		
Receivables, Net	1,565	(3,383)
Inventories	2,385	(15)
Prepaid Expenses	86	674
Accounts and Other Payables	(2,121)	2,816
Accrued Expenses	(165)	192
Customer Meter Deposits Escrow Payable	263	187_
Net Cash Provided by Operating Activities	\$ 77,823	\$ 57,862

SCHEDULE OF NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES

As of December 31, 2017 and 2016, the District had grant (FEMA) receivables of \$9,783. There were no outstanding capital expenditures at December 31, 2017.

NOTE 1 - DESCRIPTION OF ENTITY AND SIGNIFICANT ACCOUNTING POLICIES

The West Carroll Water District is a rural water company serving approximately 1000 customers in Carroll, Trimble and Henry Counties, Kentucky, and is regulated by the Public Service Commission of the Commonwealth of Kentucky. The water company was formed under the laws of the above-mentioned counties through their Fiscal Courts and began operations in July, 1960.

In evaluating how to define West Carroll 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.

A summary of the District's significant accounting policies follows:

Basis of presentation and accounting: As stated in Kentucky Revised Statutes (KRS) 278.015, "any water district 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. The financial statements of the District are prepared in accordance with generally accepted accounting principles (GAAP). The District applies all relevant Governmental Accounting Standards Board (GASB) pronouncements.

All activities of the District are accounted for within a single proprietary (enterprise) fund. Proprietary funds are used to account for operations that are (a) financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the cost (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.

Proprietary funds utilize the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used.

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. The accounting objectives of this measurement focus are the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. With this measurement focus, all assets and all liabilities associated with the operations are included on the statement of net position. Net position (i.e., total assets plus deferred outflows, net of total liabilities and deferred inflows) is segregated into net investment in capital assets, restricted; and unrestricted components.

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 and result from nonexchange transactions or ancillary activities.

The District adheres to the use restrictions established by Bond Agreements when expenses are incurred for which both restricted and unrestricted net position is available. The District has no policy defining which resources (restricted or unrestricted) to use first.

Bond Issuance Costs: Bond Issuance Costs are expensed as incurred.

Organization Costs: Organization costs are amortized over forty (40) years.

NOTE 1 - DESCRIPTION OF ENTITY AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

<u>Property and equipment</u>: Property and equipment purchased or constructed is stated at cost. Interest related to costs, and major improvements, renewals and replacements is capitalized as a cost of the project. Costs associated with hook-up fees are capitalized as meters, installations, and services. Depreciation is computed on the straight-line basis over the estimated useful lives of the related assets. The range of estimated useful lives by type of asset is as follows:

- Distribution System

10-50 years

- Machinery & Equipment

5-20 years

Inventory: Inventories are stated at latest cost.

Income Taxes: The West Carroll Water District is not subject to income taxes.

<u>Deferred Outflows and Deferred Inflows:</u> Deferred Outflows and Deferred Inflows are not assets or liabilities; revenues or expenses. Rather, they represent resources of the use of resources related to future periods.

<u>Contributed capital</u>: Under the Governmental Accounting Standards Board's (GASB) Statement No. 33, <u>Accounting and Financial Reporting for Nonexchange Transactions</u>, the District recognizes capital contributions as revenues in the statement of revenues, expenses and changes in fund net position. Capital contributions of \$97,832 from FEMA Public Assistance Awards were recognized in the year ended December 31, 2016. Tap-on fees of \$4,640 and \$3,480 were received by the District for the years ended December 31, 2017 and 2016.

Net position: Net position comprises the various net earnings from operating and non-operating revenues, expenses and contributions of capital. Net position is classified in the following three components: net investment in capital assets; restricted; and unrestricted net position. Net investment in capital assets consists of all capital assets, net of accumulated depreciation and reduced by outstanding debt that is attributable to the acquisition, construction and improvement of those assets; debt related to unspent proceeds or other restricted cash and investments is excluded from the determination. Restricted net position consists of net position for which constraints are placed thereon by external parties, such as lenders, grantors, contributors, laws, regulations and enabling legislation, including self-imposed legal mandates. Unrestricted net position consists of all other net position not included in the above categories.

<u>Estimates</u>: The preparation of financial statements 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.

<u>Statement of Cash Flows</u>: For the purpose of the Statement of Cash Flows, West Carroll Water District considers all highly liquid investments (including restricted assets) with a maturity of three months or less when purchased to be cash equivalents.

NOTE 2 - DEBT RESTRICTIONS AND COVENANTS

The Bond and Interest Sinking Account was established with the original RECD bond issue, and is to be continued to be maintained as long as any of the 1975, 1981, 1994 or 2005 issues are outstanding. Under the bond resolution which established this account, it was provided that a minimum balance be maintained in this account as security to the bondholders. In order to attain the minimum balance, a monthly transfer must be made as follows:

- one sixth (1/6) of the next semiannual interest payment
- + one twelfth (1/12) of next annual principal payment
- = monthly transfer

NOTE 2 - DEBT RESTRICTIONS AND COVENANTS (Continued)

Transfers sufficient to meet the total obligation outstanding on all issues were made timely during the years ended December 31, 2017 and 2016.

Under the bond resolution of the original 1975 bonds, a Depreciation Account was to be established to provide funds for extraordinary repairs and extensions to the system, and to make up any deficiency in the Bond and Interest Sinking Fund Account. Under the provisions of the 2005 Bond Resolution, it was determined that the monthly transfer required to be made to the Depreciation Account would be a minimum of \$435 each month until a balance of \$73,200 (increased from \$52,200) is accumulated. When the required balance of \$73,200 is attained, the monthly transfers may be discontinued, but are subject to resumption if the depreciation account is depleted below the required balance. The Depreciation Account is to be maintained as long as any of the bonds are outstanding.

In 2016, \$100,000 was withdrawn from the depreciation account to finance line replacements. \$10,097 was transferred in excess of the approved withdrawal. This amount was returned to the depreciation account during 2017. Monthly transfers were continued in accordance with the above requirements.

NOTE 3 – CASH AND INVESTMENTS

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.

Custodial Credit Risk for deposits is the risk that in the event of a bank failure, the District's deposits may not be returned to it. As of December 31, 2017 and 2016, in accordance with the District's policy, \$220,467 and \$193,568 respectively, of the District's deposits were covered by federal depository insurance. Thus the District had no deposits that were exposed to custodial credit risk.

At December 31, 2017 and 2016, the District's deposits were as follows:

December 31, 2017

Type of Deposits	Total Bank Balance	Tota	ał Carrying Value
Demand Deposits	\$ 68,394	\$	79,479
Time/Savings Deposits	152,073		152,073
Total Deposits	\$ 220,467	\$	231,552
Type of Deposits Demand Deposits	Total Bank Balance \$ 38,355		al Carrying Value
Time/Savings Deposits		\$	87,286 155,212
Total Deposits	\$ 193,568	\$	242,498

NOTE 3 - CASH AND INVESTMENTS (Continued)

Reconciliation to Statement of Net Position:

	Dece	mber 31, 2017	Dec	ember 31, 2016
Unrestricted Cash, Including Time Deposits Restricted Cash, Including Time Deposits Less Cash on Hand	\$	137,268 94,334 (50) 231,552	\$	164,368 78,180 (50) 242,498
NOTE 4 - RESTRICTED ASSETS				
Restricted cash and investments consist of the following:				
	Decem	ber 31, 2017	Decen	nber 31, 2016
Bond and Interest Sinking Account Depreciation Account Customer Deposits	\$	38,845 44,189 11,300	\$	38,315 28,828 11,037
Total	\$	94,334	\$	78,180
Restricted receivables consist of the following:		•	*****	
	Dece	mber 31, 2017	Dece	mber 31, 2016
Accounts Receivable - FEMA Interest Receivable	\$	- 15	\$	9,783

A transfer was made from the District's operating account to its depreciation reserve account to replace excess funds transferred to finance [FEMA] repairs. Revenues still outstanding from FEMA are no longer restricted.

15

15

\$

NOTE 5 - CUSTOMER ACCOUNTS RECEIVABLE

Customer Accounts Receivable has been netted with an Allowance for Bad Debts of \$4,693 and \$5,264 at December 31, 2017 and 2016, respectively. The amount provided for bad debts represents the portion of the total amounts for which collection is unlikely, based on historical collection data.

NOTE 6 - CAPITAL ASSETS

Total

Capital asset activity for the years ended December 31, 2017 and 2016, was as follows:

	Balance at nuary 1, 2017	Additions	osals	Balance at ember 31, 2017
Land & Land Rights Organizational Fees Distribution System Machinery & Equipment	\$ 18,754 17,854 5,512,094 12,482	\$ - - 4,640 -	\$ -	\$ 18,754 17,854 5,516,734
Totals at Historical Cost	\$ 5,561,184	\$ 4,640	\$ 	\$ 12,482 5,565,824
Less: Accumulated Depreciation Organizational Fees Distribution System Machinery & Equipment	\$ (16,377) (2,581,805) (10,764)	\$ (446) (105,538) (117)	\$ -	\$ (16,823) (2,687,343) (10,881)
Total Accumulated Depreciation	\$ (2,608,946)	\$ (106,101)	\$	\$ (2,715,047)
Capital Assets, Net	\$ 2,952,238	\$ (101,461)	\$ -	\$ 2,850,777

15

9,798

NOTE 6 - CAPITAL ASSETS (Continued)

	Balance at nuary 1, 2016			Disposals		Balance at December 31, 2016	
Land & Land Rights	\$ 18,754	\$	-	\$	_	\$	18,754
Organizational Fees	17,854		-		-	·	17.854
Distribution System	5,394,864		117,230				5,512,094
Machinery & Equipment	12,482		· <u>-</u>		_		12,482
Totals at Historical Cost	\$ 5,443,954	\$	117,230	\$	-	\$	5,561,184
Less: Accumulated Depreciation							
Organizational Fees	\$ (15,931)	\$	(446)	\$	_	\$	(16,377)
Distribution System	(2,477,350)	·	(104,455)	•	-	*	(2,581,805)
Machinery & Equipment	(10,558)		(206)				(10,764)
Total Accumulated Depreciation	\$ (2,503,839)	\$	(105,107)	\$	-	\$	(2,608,946)
Capital Assets, Net	\$ 2,940,115	\$	12,123	\$		\$	2,952,238

Included under the District's Plant Assets were \$178,794 and \$136,355 of fully depreciated assets, at December 31, 2017 and 2016, respectively. Land and land rights and construction in process are capital assets not being depreciated.

Amortization expense on organizational fees and depreciation expense aggregated \$106,101 and \$105,107 in 2017 and 2016, respectively.

NOTE 7 - CUSTOMER DEPOSITS/ESCROW

Customer deposits are collected upon installation of water service. This amount is to be refunded to the customer upon discontinuation of service (after the customer's bill has been paid in full). Records were maintained which detailed the accrued interest on each customer's deposit based on a one-quarter (.25) of a percent annual rate for the years ended December 31, 2017 and 2016. Accrued interest is paid when the deposit is refunded or credited to the customer's account annually. At December 31, 2017 and 2016, respectively, \$54 and \$35 of interest was accrued on customer deposits.

NOTE 8 - LONG-TERM DEBT

As of December 31, 2017 and 2016, the long-term debt payable consisted of the following:

Bonds Payable:

	Decem	nber 31, 2017	Decen	nber 31, 2016
RECD Revenue Bonds of 1981 Series B, original issue amount of \$114,000, secured by water revenues. Interest is charged at the rate of 5.0% per annum. Final maturity is January 1, 2021.	\$	24,000	\$	29,500
RECD Revenue Bonds of 1994, original issue amount of \$395,000, secured by water revenues. Interest is charged at the rate of 4.5% per annum. Final maturity is January 1, 2033.		253,500		263,500

Note 8 - LONG-TERM DEBT (Continued)

Noncurrent Portion

Total Notes Payable

Total Bonds Payable

RECD Revenue Bonds of 2005, original issue amount of \$369,000, secured by water revenues. Interest is charged	Decer	nber 31, 2017	_ Decer	nber 31, 2016
at the rate of 4.25% per annum. Final maturity is January 1, 2044.	L	317,000		323,000
Total Bonds Payable	\$	594,500	\$	616,000
Current Portion	\$	22,500	\$	21,500

572,000

594,500

555,043

Notes Payable:

The West Carroll Water District has entered into interlocal agreements under which it is the subrecipient of loan proceeds from the Kentucky Infrastructure Authority funding the Countywide Underserved Project, the Focus on Core Mission and Infrastructure Project and the Carroll County Interconnect Project. The City of Carrollton f/b/o Carrollton Utilities is the recipient of the loan proceeds. It is also the entity that provided oversight for the engineering and construction contracts, and other general costs associated with the projects. West Carroll Water District, under interlocal agreements with the City of Carrollton/Carrollton Utilities, agreed to pay Carrollton Utilities for the portion of the debt associated with improvements made to its distribution system.

Carrollton Utilities (Countywide Underserved Project) represents a 30 year loan as stipulated in an interlocal agreement. Interest is charged at 1.00% per annum. In addition, a loan servicing fee of .25% of the annual outstanding loan balance will be payable as part of each interest payment. The original principal balance was \$573,220 after the note was reduced by 35% principal forgiveness of \$308,657. Semi-annual payments with final maturity December 1, 2044.	Decei	mber 31, 2017 523,301	Decem	ber 31, 2016 540,105
Carrollton Utilities (Carroll County Interconnect Project) represents a 30 year loan as stipulated in an interlocal agreement. Interest is charged at .75% per annum. In addition, a loan servicing fee of .25% of the annual outstanding loan balance will be payable as a part of each interest payment. The original principal balance was \$33,233 after the note was reduced by 25% principal forgiveness of \$11,077. Semi-annual payments with final maturity December 1, 2045.		31,742		33,233
Carrollton Utilities (Focus on Core Mission and Infrastructure Project) represents a 30 year loan as stipulated in an interlocal agreement. Interest is charged at .75% per annum. In addition, a loan servicing fee of .20% of the annual outstanding loan balance will be payable as part of each interest payment. The original principal balance was \$15,367 after the note was reduced by 50% principal forgiveness of \$15,367. Semi-annual payments with final maturity December 1, 2045. This note was paid off in January, 2017.				15,367

588,705

594,500

616,000

Note 8 - LONG-TERM DEBT (Continued)

Notes Payable: (Continued)

	_ Decen	<u>1ber 31, 2017</u>	Decen	1ber 31, 2016
Current Portion	\$	18,480	\$	19,716
Noncurrent Portion		536,563		568,989
Total Notes Payable	\$	555,043	\$	588,705

Payments due during 2016 of \$611 and \$1,322 were not paid on the Focus on Core Mission and Carroll County Interconnect Project notes, respectively. The December 1, 2017 payment of \$659 due on the Carroll County Interconnect Project was not made. The Focus on Core Mission and Infrastructure Project due Carrollton Utilities was repaid during January, 2017.

Changes in Long-term Debt

The following is a summary of changes in long-term debt for the years ended December 31, 2017 and 2016.

December 31, 2017

588,705 616,000	\$	-	\$	33,662 21,500	\$	555,043 594,500	\$	18,480 22,500
1,204,705	\$	ы	\$	55,162	\$	1,149,543	\$	40,980
1	616,000	616,000	616,000 -	616,000 -	616,000 - 21,500	616,000 - 21,500	616,000 - 21,500 594,500	616,000 - 21,500 594,500

December 31, 2016

	alance at uary 1, 2016	Add	itions	Re	tirements		Balance at mber 31, 2016	urrent ortion
Note Payable	\$ 605,343	\$	M	\$	(16,638)	* \$	588,705	\$ 19,716
Bonds Payable	 637,000				(21,000)		616,000	21,500
	\$ 1,242,343	\$		\$	(37,638)	\$	1,204,705	\$ 41,216

^{*}Includes loan forgiveness (grant)

The annual requirements for all notes and bonds payable at December 31, 2017 are as follows:

		Note Payable	•	Bonds	Payable	
	Principal	Interest	Service Fee	Principal	Interest	Total
2018	\$ 18,480	\$ 5,542	\$ 1,415	\$ 22,500	\$ 25,055	\$ 72,992
2019	18,158	5,245	1,330	23,000	24,005	71,738
2020	18,337	5,066	1,285	25,000	22,868	72,556
2021	18,518	4,885	1,239	26,000	21,683	72,325
2022	18,701	4,702	1,192	20,000	20,800	65,395
2023-2027	96,316	20,698	5,249	118,000	88,805	329,068
2028-2032	101,173	15,841	4,018	151,000	58,635	330,667
2033-2037	106,276	10,739	2,725	88,000	31,705	239,445
2038-2042	111,636	5,378	1,366	83,000	15,428	216,808
2043-2044	47,448	597	152	38,000	806	87,003
	\$ 555,043	\$ 78,693	\$ 19,971	\$ 594,500	\$ 309,790	\$ 1,557,997

NOTE 8 - LONG-TERM DEBT (Continued)

The annual requirements for all notes and bonds payable at December 31, 2016 are as follows:

	Note Payable			Bonds Payable		
	Principal	Interest	Service Fee	Principal	Interest	Total
2017	\$ 19,716	\$ 6,072	\$ 1,577	\$ 21,500	\$ 26,080	\$ 74,945
2018	18,445	5,531	1,411	22,500	25,055	72,942
2019	18,626	5,349	1,365	23,000	24,005	72,345
2020	18,809	5,166	1,318	25,000	22,868	73,161
2021	18,994	4,982	1,271	26,000	21,683	72,930
2022-2026	97,808	22,071	5,631	112,500	94,010	332,020
2027-2031	102,710	17,169	4,381	143,000	65,295	332,555
2032-2036	107,859	12,021	3,069	106,500	35,498	264,947
2037-2041	113,267	6,613	1,690	80,000	18,955	220,525
2042-2044	72,471	1,268	328	56,000	2,423	132,490
	\$ 588,705	\$ 86,242	\$ 22,041	\$ 616,000	\$ 335,872	\$ 1,648,860

NOTE 9 - INTEREST EXPENSE

Interest expense incurred for the years ended December 31, 2017 and 2016 was \$33,146 and \$34,473, respectively. No interest was capitalized in 2017 or 2016.

NOTE 10 - FUND EQUITY-RESTRICTED NET POSITION

	December 31, 2017		December 31, 2016	
Restricted for Debt Service:				
RECD Revenue Bonds of 1975, 1981, 1994, and 2005				
Cash	\$	83,034	\$	67,143
Add: Accrued Interest and Public Assistance		15	,	9,798
Funds Receivable				·
Less: Accrued Interest Payable	<u> </u>	(13,040)		(13,530)
Total Restricted for Debt Service	\$	70,009	\$	63,411

NOTE 11 - BAD DEBT EXPENSE

Water revenue charges have been netted with an estimated bad debt expense of \$5,600 and \$5,492 at December 31, 2017 and 2016, respectively.

NOTE 12 - INSURANCE AND RELATED ACTIVITIES

The District is exposed to various forms of loss of assets associated with the risks of fire, personal liability, theft, vehicular accidents, errors and omissions, fiduciary responsibility, etc. Each of these risks is covered through the contributions, premiums and assessments to the Kentucky Association of Counties All Lines Fund (KALF).

NOTE 13 - ECONOMIC DEPENDENCY

The Water District purchases 100% of the water it sells from the following entities: Carrollton Utilities (95.0%), the Henry County Water District (1.3%), the Trimble County Water District (1.9%), and the City of Milton Water and Sewer Utility (1.8%).

NOTE 14 - OPERATION AND MAINTENANCE CONTRACT

Effective April 1, 1998, the District entered into an agreement with Carrollton Utilities under which Carrollton Utilities agreed to provide the operation and maintenance of the District's facilities, customer billing services, accounting functions, and related services. In December, 2016, the fee for these services was \$263,178. Effective January 1, 2017, the fee was reduced \$2,500/month until June 30, 2017. Effective July 1, 2017, the management contract fee was contracted at \$248,178.

NOTE 15 - CONTINGENCIES

During the year ended December 31, 2015, the District experienced significant damage to its distribution lines due to inclement weather. The District applied for funding from the Federal Emergency Management Agency to enable the District to repair washed out lines and secure the soil surrounding the lines. FEMA approved funding required for 75% of the project. A bid was accepted on November 30, 2015 from Burkhardt-Crawford Contracting for \$113,505 to complete the project. Work was completed in 2016. At December 31, 2016, the District was awaiting FEMA's final review of the project for release of retained funds. A receivable of \$9,783 was recorded in the financial statements for these funds and is still outstanding at December 31, 2017.

The District has pending claims outstanding. The ultimate disposition of any settlement or other legal decision is not determined at the present time.

NOTE 16 - SUBSEQUENT EVENT

Flooding and heavy rains throughout the District and region between February 20th and March 1st, 2018 caused some water lines to be exposed after water receded and two water main breaks due to landslides. The District expects to have significant costs pertaining to this disaster and possible reimbursement from Federal and State Emergency Management funds.

RAISOR, ZAPP & WOODS, PSC

Certified Public Accountants

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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 of the West Carroll Water District Carrollton, KY 41008

We have audited, 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, the financial statements of West Carroll Water District as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise West Carroll Water District's basic financial statements and have issued our report thereon dated March 13, 2018.

INTERNAL CONTROL OVER FINANCIAL REPORTING

In planning and performing our audit of the financial statements, we considered West Carroll 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 West Carroll Water District's internal control. Accordingly, we do not express an opinion on the effectiveness of West Carroll 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 and therefore, material weaknesses or significant deficiencies may exist that have not been identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and responses that we consider to be significant deficiencies (Item 2017-001).

Commissioners of the West Carroll Water District Page Two

COMPLIANCE AND OTHER MATTERS

As part of obtaining reasonable assurance about whether West Carroll 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.

WEST CARROLL WATER DISTRICT'S RESPONSE TO FINDINGS

West Carroll Water District's response to the findings identified in our audit are described in the accompanying schedule of findings and responses. West Carroll Water District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

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.

RAISOR, ZAPP, & WOODS P.S.C Certified Public Accountants

Carrollton, Kentucky

March 13, 2018

WEST CARROLL WATER DISTRICT SCHEDULE OF FINDINGS AND RESPONSES For the Year Ended December 31, 2017

A. SUMMARY OF AUDIT RESULTS

- 1. The auditor's report expresses an unmodified opinion on whether the financial statements of the West Carroll Water District were prepared in accordance with GAAP.
- 2. One deficiency in internal control related to the audit of the financial statements is reported in the 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. Item 2017-001 is reported as a significant deficiency.
- 3. No instances of noncompliance material to the financial statements of West Carroll Water District were disclosed during the audit.

B. FINDINGS - FINANCIAL STATEMENTS AUDIT

GOVERNMENT AUDITING STANDARDS

DEFICIENCIES IN INTERNAL CONTROL

2017-001 FAILURE TO PREPARE COMPLETE SET OF FINANCIAL STATEMENTS INCLUDING REQUIRED NOTE DISCLOSURES

CONDITION:

District financial statements, including the required disclosures, are prepared as part of the annual audit. This condition was cited as a significant deficiency in the schedule of findings and responses for the year ended December 31, 2016 as Item 2016-002.

CRITERIA:

Internal controls should be in place to provide management with reasonable, but not absolute, assurance that financial statements and required notes are prepared in accordance with generally accepted accounting principles.

CAUSE:

The draft financial statements and disclosures are prepared during the audit process.

EFFECT:

Management engaged the auditor to prepare the draft of the financial statements, including the related notes to the financial statements. Management reviewed, approved, and accepted responsibility for the financial statements prior to their issuance.

RECOMMENDATION:

District management should continue to enhance its knowledge of reporting requirements in providing oversight of this service.

RESPONSE:

The outsourcing of this service is a result of management's cost benefit decision to avoid incurring internal resource costs. We concur with the recommendation and will continue to improve our overall accounting knowledge in performing our oversight responsibilities. We are aware of our responsibilities for the financial statements. We have reviewed and accepted the financial statements as presented.

COMPLIANCE AND OTHER MATTERS

NONE