PUBLIC SERVICE COMMISSION ANNUAL REPORTS

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Elkhorn Water District Independent Auditor's Report For Years Ended December 31, 2018 and 2017

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ELKHORN WATER DISTRICT AUDIT REPORT December 31, 2018 and 2017

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INDEPENDENT AUDITOR'S REPORT

To the Board Members of the Elkhorn Water District Frankfort, Kentucky 40601

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities, of the Elkhorn Water District as of and for the year ended December 31, 2018 & 2017, and the related notes to the financial statements, which collectively comprise the Elkhorn 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 opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Elkhorn Water District, as of December 31, 2018 & 2017, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated June 11, 2019, on our consideration of the Elkhorn Water District's internal control over financial reporting and on our tests of its compliance with certain provision of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Elkhorn Water District's internal control over financial reporting and compliance.

Rick R. Waddle, Jr., CPA, PLLC

June 11, 2019

Elkhorn Water District Statements of Net Position December 31, 2018 and 2017

Assets		2018	 2017
Current Assets			
Cash in Bank and on Hand	\$	128,739	\$ 159,153
Investments at Cost		83,066	82,820
Accounts Receivable	<u> </u>	24,536	 26,503
Total Current Assets		236,341	 268,476
Non-Current Assets			
Restricted Assets - Cash		38,242	 30,943
Property, Plant, & Equipment			
Property, Plant, & Equipment		1,256,605	1,256,605
Accumulated Depreciation		(1,060,658)	(1,035,242)
Total Property, Plant & Equipment		195,947	 221,363
Total Non-Current Assets		234,189	 252,306
Total Assets	\$	470,530	\$ 520,782
Liabilities & Net Assets			
Current Liabilities			
Accounts Payable	\$	21,261	\$ 15,056
Accrued Taxes Payable		935	1,861
Current Portion of Bonds Payable		6,300	5,900
Total Current Liabilites		28,496	 22,817
Long Term Liabilites			
Bonds Payable		120,500	126,800
Total Long Term Liabilites	·	120,500	 126,800
			 120,000
Total Liabilites		148,996	 149,617
Net Assets			
Investment in Capital Assets, Net of Related Debt		69,147	88,663
Restricted		38,242	30,943
Unrestricted		214,145	 251,559
Total Net Assets		321,534	 371,165
Total Liabilites and Net Assets	\$	470,530	\$ 520,782

The Accompanying Notes are an integral part of these financial statements.

	2018			2017
Operating Income	~	200.202	~	205 542
Water Revenue	\$	308,382	\$	305,513
Total Operating Income		308,382	2011	305,513
Operating Expenses				
Purchased Water		190,008		165,826
Purchased Power		9,125		7,153
Contractual Services		46,465		1,953
Advertising		1,291		503
Payroll taxes		1,162		1,368
Postage		3,425		2,619
Maintenance		10,290		39,455
Office Supplies		4,240		23,199
Insurance		4,844		4,316
Legal & Professional		27,160		19,725
Commissioner's Fees		8,950		7,200
Utilities & Telephone		1,403		1,385
Rent		70		64
Chemical & Lab Analysis		2,102		2,220
Miscellaneous		4,356		3,820
Administrative Fee		18,929		-
Bad Debt Expense		-		-
Depreciation		25,416		27,804
Total Operating Expenses		359,236		308,610
Operating Income		(50,854)		(3,097)
Net Operating Revenue (Expenses)				
Interest Revenue		604		405
Interest Expense	_	(6,967)		(7,256)
Total Non-Operating Revenue (Expenses)		(6,363)		(6,851)
Net Income Before Contributions		(57,217)		(9,948)
Capital Contributions		7,585		1,030
Change In Position		(49,632)		(8,918)
Net Position - Beginning of Year		371,165		380,083
Net Position - End of Year	\$	321,533	\$	371,165

The accompanying notes are an integral part of these financial statements

ElkhornWater District Statements of Cash Flows For The Years Ended December 31, 2018 and 2017

		2018	 2017
Cash Flows From Operating Activities:	~		
Cash Received From Customers	\$	310,349	\$ 304,886
Cash Payments for Employee Services and Benefits		(10,112)	(8,568)
Cash Payments to Suppliers for Goods and Services		(318,428)	 (290,361)
Net Cash Provided (Used) by Operating Activities		(18,191)	 5,957
Cash Flows from Capital and Related Financing Activities:			
Acquisition of Capital Assets			
Capital Contributions Received		7,585	1,030
Bond and Bond Interest Payments	<u> </u>	(12,867)	 (12,756)
Net Cash Provided (Used) by Capital and Related Financing Activities		(5,282)	 (11,726)
Cash Flows From Investing Activities:			
Interest Income Received		604	405
Cash Purchases of Investments		(246)	(250)
Net Cash Provided (Used) by Investing Activities		358	 155
Net Increase (Decrease) in Cash & Cash Equivalents		(23,115)	(5,614)
Cash and Cash Equivalents, Beginning of Year		190,096	 195,710
Cash and Cash Equivalents, End of Year	\$	166,981	\$ 190,096
Reconciliation of Operating Income (Loss) to Net Cash Used by Operating Activities			
Operating Income (Loss)	\$	(50,854)	\$ (3,097)
Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) in Operating Activities:			
Depreciation		25,416	27,804
(Increase)/Decrease in Accounts Receivable		1,967	(627)
Increase/(Decrease) in Accounts Payable		6,204	(18,733)
Increase/(Decrease) in Accrued Liabilities		(924)	 610
Net Cash Provided (Used) by Operating Activities	\$	(18,191)	\$ 5,957
Components of Cash on the Statement of Net Position			
Cash		128,739	159,059
Restricted Cash		11,467	94
		140,206	 159,153

The accompanying notes are an integral part of these financial statements

Note A - Summary of Significant Accounting Policies

The Elkhorn Water District (the District) was organized in 1974 to provide water service to residents of it's district. It is a political subdivision of Franklin County, Kentucky and purchases water from the Frankfort Plant Board for resale to the residents. The District is subject to the regulatory authority of Kentucky Public Service Commission ("PSC") pursuant to KRS 278.040.

Assets and Liabilities, and revenues and expenses are recognized on the accrual basis of accounting. The District incorporates current GASB pronouncements in its proprietary fund activities. The District does not utilize encumberance accounting in its proprietary fund activities. 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, 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 net of total liabilities) is segregated into net investment in capital assets, restricted, and unrestricted components.

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

The District applies Financial Accounting Standards Board (FASB) pronouncements and Accounting Principles Board (APB) opinions issued on or before November 30, 1989, unless those pronouncements conflict with or contradict Governmental Accounting Standards Board (GASB) pronouncements, in which case, GASB prevails.

Operating revenue and expenses consist of revenue and expenses directly related to providing water service to residents of the district. Water revenues are reflected as earned when the customers are billed. Non-operating revenue and expenses consist of interest revenue and interest expenses related to capital and related financing activities. Capital contributions consist of water meters purchased during the year.

The District does not have an allowance for uncollectible accounts. The District writes off balances due when they become uncollectible.

Fixed Assets are recorded at cost and depreciated using the straight-line method at the following rates:

Pumps, lines, and meters	2.50%
Tanks	3.00%
Office Equipment	10.00%
Meter testing equipment	10.00%

Land and land rights are not subject to depreciation. The District capitalizes interest cost incurred during construction of fixed assets.

Investments are stated at cost, which approximates fair value, unless the market value is less than cost and there is evidence the decline in market value is due to other than temporary conditions.

Note B - Cash and Investments

Statutory Requirements

Kentucky Revised Statute 66.480 authorizes the District to invest in obligations of the U.S. treasury, and U.S. agencies, obligations of the Commonwealth of Kentucky and its agencies, insured savings and loans, or interest-bearing deposits of insured national or state banks.

Custodial credit risk is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of the investment or collateral securities that are in the possession of an outside party. In order to anticipate market changes and provide a level of security for all funds, the collateralization level shall be one hundred percent of the market value of the principle, plus accrued interest.

The District's deposits and investments at December 31, 2018 and 2017 were entirely covered by Federal Depository Insurance.

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, 2018 and 2017. The categories of credit risk are defined as follows:

- 1) Insured by the FDIC or collateralized with securities held by government or by its agent in the governments name.
- 2) Collateralized with securities held by pledging financial institution's trust department or agent in the government's name.

	_	CATEGORY							_	Total	Total	
				10					-	Bank		Carrying
2018 Type of Deposit		1		2			3			Amount		Amount
Cash	\$	166,981.00	\$		-	\$		•	\$	166,981.00	\$	166,981.00
Certificate of Deposit		83,066.00			-			-		83,066.00		83,066.00
,	\$	250,047.00	\$		-	\$		-	\$	250,047.00	\$	250,047.00
		CATEGORY					Total		Total			
									-	Bank		Carrying
2017 Type of Deposit		1		2			3			Amount		Amount
Cash	\$	190,096.00	\$		-	\$		-	\$	190,096.00	\$	190,096.00
Certificate of Deposit		82,820.00			-			-		82,820.00		82,820.00
	\$	272,916.00	\$		-	\$		-	\$	272,916.00	\$	272,916.00

 Uncollateralized, including any bank balance that is collateralized with securities held by the pledging financial institution, or by its trust department or agent but not in the governments name.

Statement of Cash Flows

The Statement of Cash Flows includes the following as cash and cash equivalents:

Cash	2018	2017
Operations & Maintenance Fund	\$ 12,728 \$	14,561
Revenue Fund	116,011	144,592
Total Cash in Bank	128,739	159,153
Investments		
CD	83,066	82,820
Restricted Cash		
Sinking Fund	11,467	94
Reserve Fund	15,603	26,925
Construction Account	11,172	3,924
Total Restricted Cash	38,242	30,943
Total Cash & Cash Equivalents	\$ 250,047 \$	272,916

Note C - Accounts Payable

Accounts payable at December 31, 2018 and 2017 consist of the following:

	2018	2017
Water Purchases	\$18,493	\$12,158
Electric	869	851
Chemicals	36	492
Legal & Professional	35	800
Office Expense	59	11
Advertising	0	17
Repairs & Maintenance	1652.08	610
Utilities & Telephone	117	117
TOTAL	\$21,261	\$15,056

Most Accounts were paid in January or February, 2019, and all checks cleared the bank.

Note D- Insurance and Related Activities

The District is exposed to various forms of loss related to torts, theft of, damage to, and destruction of assets; errors and ommissions; injuries to emplyees; and natural disasters. The District carries general liability and commercial insurance for workers compensation and employee health and accident claims. Settlement claims have not exceeded commercial insurance coverage in any of the past three fiscal years.

Note E - Purchased Water Contracts

The Elkhorn Water District purchases treated water from the Frankfort Plant Board as the District does not produce it's own water.

Note F - Long-Term Debt

In December 1993 the District issued and sold \$200,000 of USDA Rural Development Bonds for the purpose of extending water service to other customers. The bonds pay interest at 5.25% and mature ratably through the year 2032. The District's annual principle payments are due January 1st of each year. The District paid it's principle and interest requirement for January 1, 2018 at December 31, 2017. The following is a summary of the bonds and notes outstanding for the District for the year ended Decenber 31, 2018:

USDA, Rural Development Bond - \$200,000, date December 6, 1993 with payments through 2032, bearing interest at a rate of 5.25%: \$ 126,800

Less Current Portion of Debt		6,300
Long-Term Debt	<u>></u>	120,500

The outstanding amount of the bonds were \$126,800 at December 31, 2018 and \$132,700 at December 31, 2017. The annual debt service requirements to retire the bonds outstanding at December 31, 2018 for each of the next five years and in remaining five year increments are as follows:

Year	Bond/Note	Bond/Note	
Ending	Principle	Interest	Total
2019	6,300	6,656	12,956
2020	6,700	6,326	13,026
2021	7,200	5,974	13,174
2022	7,700	5,596	13,296
2023	8,200	5,192	13,392
Thereafter	90,700	11,583	102,283
Total	\$ 126,800	\$ 41,327	168,127

Elkhorn Water District Notes to the Financial Statements December 31, 2018

Changes in Long-Term Debt			D	ecember 31, 20	018						
Description		31-Dec-17	Additions		Retirements				31-Dec-18	Current Retirement	
Long-term Debt	\$	132,700	\$		-	\$	(5,900)	\$	126,800	\$	6,300
			D	ecember 31, 2	017						
Description		31-Dec-16		Additions		Re	payments		31-Dec-17	Curr	rent Retirement
Long-Term Debt	\$:	138,200.00	\$	-		\$ (5,500.00)	\$	132,700.00	\$	5,900.00

Note G - Reserves

Debt Service Reserve - There is to be a monthly deposit of \$130 until a balance of \$15,600 is accumulated for all bond issues. The Reserve Fund balance totaled \$38,242 at December 31, 2018 and \$30,943 at December 31, 2017, and are included in Restrictions of Net Assets for December 31, 2018 and 2017.

Note H - Concentrations of Credit Risk

The District did not have cash, and cash equivalents in excess of FDIC insurance as of December 31, 2018. All cash and cash equivalent amounts were under category 1 of credit risk and were insured by the FDIC.

Note I - Related Party Transactions

The District utilized the services of Gatewood Water Service as an independent contractor in 2018, and 2017. The District utilized the services of the Peaks Mill Water District for administrative support in 2018, and 2017.

Note J - Subsequent Events

Management did not indicate financially impacting information regarding subsequent events. An evaluation of subsequent events through June 11, 2019, found no events that appeared to have a material effect regarding the accompanying financial statements of Elkhorn Water District as of and for the year ended December 31, 2018.

Note K - Property, Plant, & Equipment

Capital Assets Being Depreciated										
Description Pumps, Lines, & Meters Tanks Meters Office Equipment	<u>De</u>	<u>cember 31, 2017</u> 936,137 294,318 16,352 8,798	2	<u>Additions</u>		<u>Retirements</u>		<u>December 31, 2018</u> 936,137 294,318 16,352 8,798		
Total	\$	1,255,605	\$		\$		- \$	1,255,605		
Less: Accumulated Depreciation		1,035,242		25,416				1,060,658		
Net Depreciable Assets		220,363		(25,416)				194,947		
Total Capital Assets, Net	\$	221,363	\$	(25,416)			\$	195,947		
	Capi	tal Assets Bei	ng [Depreciated	1					
Description	De	<u>cember 31, 2016</u>	1	Additions		Retirements		December 31, 2017		
Pumps, Lines, & Meters		936,137		-				936,137		
Tanks		294,318		-				294,318		
Meters		16,352		-				16,352		
Office Equipment		8,798	-					8,798		
Total	\$	1,255,605	\$	-	\$		- \$	1,255,605		
Less: Accumulated Depreciation		1,007,438		27,804				1,035,242		
Net Depreciable Assets		248,167		(27,804)				220,363		
Total Capital Assets, Net	\$	249,167	\$	(27,804)			\$	221,363		

Depreciation for the years ended December 31, 2018 and 2017 was \$25,416 and \$27,804.

Note L-Interest Expense

Interest expense incurred and charged to expense for the years ended December 31, 2018 and 2017 was \$6,967 and \$7,256. No interest was capitalized in 2018 and 2017.

Note M-Schedule of Annual Debt Requirements

	Bond						
	Prin. Due	Interest			ž	Total	Total
Year End	January 1, 2017	January 1, 20	17 J	uly 1, 2017	Ir	terest	Requirements
2019	6,300	3,	328	3,328		6,656	12,950
2020	6,700		163	3,163		6,326	13,020
2021	7,200	2,	987	2,987		5,974	13,174
2022	7,700	2,	798	2,798		5,596	13,290
2023	8,200	2,	596	2,596		5,192	13,392
2024	8,800	2,	380	2,380		4,760	13,560
2025	9,400	2,	149	2,149		4,298	13,698
2026	10,100	1,	903	1,903		3,806	13,900
2027	10,800	1,	638	1,638		3,276	14,070
2028	11,500	1,	354	1,354		2,708	14,208
2029	12,400	1,	052	1,052		2,104	14,504
2030	13,200		727	727		1,454	14,654
2031	14,500		380	380		760	15,260
	\$ 126,800	\$ 26,	455 \$	26,455	\$	52,910	\$ 179,710

Issue: 1997 Issue (91-03)

Independent Auditor's Report on Control over Financial Reporting and on Compliance and Other Matters on an Audit of Financial Statements Performed in Accordance with *Governmental Auditing Standards*

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 Members of the Elkhorn Water District Frankfort, Kentucky 40601

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities, of the Elkhorn Water District, as of and for the year ended December 31, 2018 & 2017, and the related notes to the financial statements, which collectively comprise the Elkhorn Water District's basic financial statements, and have issued our report thereon dated June 11, 2019.

Internal Control over Financial Reporting

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

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

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Elkhorn 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*.

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.

Rick R. Waddle, Jr., CPA, PLLC

Frankfort, Kentucky 40601 June 11, 2019