Cumberland County Water District Burkesville, Kentucky

Independent Auditors' Report And Financial Statements For the Years Ended December 31, 2015 and 2014

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# Independent Auditors' Report

To the Commissioners Cumberland County Water District Burkesville, Kentucky

## **Report on the Financial Statements**

We have audited the accompanying financial statements of the business-type activities of Cumberland County Water District (the District), as of and for the years ended December 31, 2015 and 2014, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits 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 audits 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 auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of Cumberland County Water District, as of December 31, 2015 and 2014, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

1075 East Fourth Street P.O. Box 901 London KY 40743 Phone: 606-878-0861 Fax: 606-864-3003

#### Other Matters

# Required Supplementary Information

Management has omitted the Management's Discussion and Analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing 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. Our opinion on the basic financial statements is not affected by this missing information.

#### Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise Cumberland County Water District's basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is not a required part of the financial statements.

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

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 31, 2016 on our consideration of Cumberland County Water District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on 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 Cumberland County Water District's internal control over financial reporting and compliance.

Christian Sturgeon + Associates, PSC

Christian Sturgeon & Associates, PSC London, Kentucky

March 31, 2016

# Cumberland County Water District Statements of Net Position December 31, 2015 and 2014

	2015	<u>5</u>	<u>2014</u>
Assets			
Current Assets			
Cash and cash equivalents	\$ 3	3,947 \$	10,442
Receivables, less allowance for doubtful			
accounts of \$47,800 and \$54,134, respectively		9,171	78,482
Unbilled accounts receivable	4	3,320	35,087
Grant receivables		-	44,859
Inventories		6,949	12,738
Prepaid expenses		6,712	6,484
Total Current Assets	20	0,099_	188,092
Noncurrent Assets			
Restricted Assets			
Customer deposits		2,854	28,111
Depreciation reserves		4,182	179,525
Debt and interest funds		5,704	257,462
Total Restricted Assets	51	2,740	465,098
Capital Assets			
Land and improvements	5	5,313	55,313
Buildings and improvements	17	9,437	179,437
Equipment	31	1,010	307,110
Other water system assets	8,27	1,793	8,203,878
Transportation	19	3,903	193,903
Office furniture and equipment	6	2,445	62,445
Construction in progress	85	0,162	-
Less: accumulated depreciation	(3,04	5,054)	(2,780,995)
Net Capital Assets		9,009	6,221,091
Total Noncurrent Assets	7,39	1,749	6,686,189
Total Assets	\$ 7,59	1,848 \$	6,874,281

# Cumberland County Water District Statements of Net Position (Continued) December 31, 2015 and 2014

Liabilities	<u>2015</u>	<u>2014</u>
Current Liabilities		
Accounts payable	\$ 416,685	\$ 151,796
Accrued interest payable	85,236	89,025
Accrued salaries and taxes payable	18,845	17,979
Current portion of long-term debt	109,885	103,600
Other current liabilities	 36,645	21,580
Total Current Liabilities	 667,296	 383,980
Noncurrent Liabilities  Construction loan	386,224	-
Long-term debt, less current portion included in current liabilities	3,481,500	3,581,600
Total Noncurrent Liabilities	3,867,724	3,581,600
Total Liabilities	 4,535,020	 3,965,580
Net Position		
Net investment in capital assets	2,901,400	2,535,891
Restricted	512,740	465,098
Unrestricted	 (357,312)	 (92,288)
Total Net Position	\$ 3,056,828	\$ 2,908,701

# Cumberland County Water District Statements of Revenues, Expenses and Changes in Net Position For the Years Ended December 31, 2015 and 2014

	<u>2015</u>	<u>2014</u>
Operating Revenues		
Water sales	\$ 1,258,589	\$ 1,250,222
Service charges	20,028	17,050
Other revenues	 53,488	 46,605
Total Operating Revenues	 1,332,105	1,313,877
Operating Expenses		
Salaries and wages	230,674	215,629
Employee benefits	76,966	78,652
Purchased water	403,515	393,800
Utilities	43,677	49,389
Materials and supplies	65,794	82,693
Contracted services	31,715	35,115
Vehicle and equipment expenses	16,535	26,001
Insurance	16,758	15,512
Office expenses	52,247	34,189
Directors fees	8,450	8,600
Bad debt expense, net of recoveries	-	5,024
Depreciation	264,059	220,431
Other operating expenses	 8,115	 11,101
Total Operating Expenses	1,218,505	1,176,136
Operating Income	 113,600	 137,741
Non-operating Revenues (Expenses)		
Interest income	580	854
Grant revenue	165,525	378,697
Interest expense	 (131,578)	 (137,161)
Total Non-operating Revenues (Expenses)	 34,527	 242,390
Change in Net Position	148,127	380,131
Net Position, Beginning of Year	 2,908,701	 2,528,570
Net Position, End of Year	\$ 3,056,828	\$ 2,908,701

# Cumberland County Water District Statements of Cash Flows For the Years Ended December 31, 2015 and 2014

Cook Floure From Operating Activities	<u>2015</u>	<u>2014</u>
Cash Flows From Operating Activities Receipts from customers Payments to employees Payments to suppliers Payments for other activities	\$ 1,328,248 (229,808) (744,807) (8,450)	\$ 1,303,304 (217,881) (636,963) (8,600)
Net Cash Provided by Operating Activities	 345,183	439,860
Cash Flows From Capital and Related Financing Activities		
Purchases of property, plant and equipment	(642,042)	(714,552)
Principal payments on debt	(113,815)	(118, 326)
Interest payments on debt	(135,367)	(134,047)
Proceeds from debt	406,224	278,681
Grants	210,384	 333,838
Net Cash Used by Capital and Related Financing Activities	 (274,616)	(354,406)
Cash Flows From Investing Activities Interest income	580	854
interest income	 300	 034
Net Cash Provided by Investing Activities	 580	 854
Net Increase in Cash and Cash Equivalents	71,147	86,308
Cash and Cash Equivalents at Beginning of Year	 475,540	389,232
Cash and Cash Equivalents at End of Year	\$ 546,687	\$ 475,540
Reconciliation of cash per Statement of Net Position to cash per Statement of Cash Flows:		
Cash and cash equivalents	\$ 33,947	\$ 10,442
Customer deposits	32,854	28,111
Depreciation reserves	214,182	179,525
Debt and interest funds	 265,704	 257,462
Cash and cash equivalents per Statement of Cash Flows	\$ 546,687	\$ 475,540

# Cumberland County Water District Statements of Cash Flows (Continued) For the Years Ended December 31, 2015 and 2014

	<u>2015</u>	<u>2014</u>
Reconciliation of Operating Income to Net Cash		
Provided by Operating Activities:		
Operating Income	\$ 113,600	\$ 137,741
Adjustments to reconcile operating income to net		
cash provided by operating activities		
Depreciation	264,059	220,431
(Increase) Decrease in operating assets		
Accounts receivable	(10,689)	(2,724)
Unbilled receivables	(8,233)	(566)
Inventory	(14,211)	5,383
Prepaid expenses	(228)	(744)
Increase (Decrease) in operating liabilities		
Accounts payable	(15,046)	84,850
Accrued salaries and taxes payable	866	(2,252)
Other current liabilities	15,065	 (2,259)
Net Cash Provided by Operating Activities	\$ 345,183	\$ 439,860

# Note 1 – Summary of Significant Accounting Policies

#### Reporting Entity

Cumberland County Water District (the District) was organized on November 29, 1995, from the merger of Marrowbone Water District and South Cumberland Water District. The merger was carried out in accordance with a Merger Agreement authorized by respective Resolutions of the Board of Water Commissioners of South Cumberland and Marrowbone, approved by Order of the Public Service Commission of Kentucky entered on February 24, 1995 under the provisions of Section 74.363 of the Kentucky Revised Statutes ("KRS") and approved by an Ordinance passed and adopted by the Fiscal Court of Cumberland County, Kentucky on May 9, 1995, and is exempt from federal income tax under 501(c)(6) of the Internal Revenue Code. The District is governed by a five person board of Commissioners appointed by the Cumberland County Fiscal Court. The District is regulated by the Kentucky Public Service Commission.

The District is a rural water utility system whose purpose is to establish, develop and operate a water supply and distribution system for its members and customers in Cumberland County, Kentucky. The District's primary source of revenue is from water sales to its customers, including public bodies and local businesses in its service area.

# Basis of Accounting, Financial Presentation and Measurement Focus

The basic financial statements of the District have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") as applied to governmental units. The Governmental Accounting Standards Board ("GASB") is the standard-setting body for governmental accounting and financial reporting. The GASB periodically updates its codification of the existing Governmental Accounting and Financial Reporting Standards which, along with subsequent GASB pronouncements (Statements and Interpretations), constitutes GAAP for governmental units.

The District applies all relevant Financial Accounting Standards Board (FASB) pronouncements and Accounting Principles Board (APB) opinions issued on or before November 30, 1989, unless those pronouncements conflict or contradict GASB pronouncements, in which case, GASB prevails. In addition, the District applies all applicable FASB Statements and Interpretations issued after November 30, 1989, except those that conflict with or contradict GASB pronouncements.

The Statement of Net Position and Statement of Revenues, Expenses and Changes in Net Position display information about the District as a whole. These statements include all funds of the District.

The financial statements are prepared using the accrual basis of accounting. Revenues are recognized when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Operating income reported by the District includes revenues and expenses related to the continuing operation of water service for its customers. Principal operating revenues are charges to customers for services. Principal operating expenses are the costs of providing the services and include administrative expenses and depreciation of capital assets. Other revenues and expenses are classified as non-operating in the financial statements.

#### Cash and Cash Equivalents

The District considers demand deposits and certificates of deposit to be cash equivalents.

## Note 1 - Summary of Significant Accounting Policies (Continued)

#### Accounts Receivable

Receivables include amounts due from customers for water services. These receivables are due at the time the services are billed and are considered past due on the first day of the following month. Accounts receivable are presented net of uncollectible accounts. The allowance amount is estimated using a percentage of accounts past due more than 30 days. At December 31, 2015 and 2014, the allowance for doubtful accounts was \$47,800 and \$54,134, respectively.

#### Unbilled Accounts Receivable

Estimated unbilled revenues from water sales are recognized at the end of each fiscal year on a pro rata basis. The estimated amount is based on billing during the month following the close of the fiscal year.

#### Inventories and Prepaid Expenses

Inventories consist of expendable supplies held for consumption stated on a first-in, first-out basis. They are reported at cost and are recorded as an expense at the time individual items are used. Prepaid expenses represent payments to vendors that benefit future reporting periods and are reported on the consumption basis.

#### Capital Assets

The District's property, plant and equipment with useful lives of more than one year are stated at historical cost. The costs of normal maintenance and repairs that do not add to the asset value or materially extend useful lives are not capitalized. Capital assets are depreciated using the straight-line method. When assets are disposed, the cost and applicable accumulated depreciation are removed from the respective accounts, and the resulting gain or loss is recorded in operations.

Estimated useful lives for depreciable assets are as follows:

Asset Classification	Range of Lives
Water and sewer system utility plants	20-40 years
Buildings and improvements	10-40 years
Trucks and equipment	3-10 years
Office equipment	3-10 years

## **Customer Deposits**

The District collects and holds in escrow a \$75 deposit from customers to ensure collection of its water charges. Interest at an annual rate of 0.2% is paid on these deposits.

#### Compensated Absences

Full-time employees receive vacation leave based on their years of continuous service. The District allows employees to accumulate and carry over a maximum of 30 days of vacation time. Employees are paid for any unused vacation time earned in excess of 30 days at the end of the calendar year. Full-time employees receive 6 days of sick leave per year. Up to 20 days of sick leave may be accrued. Upon termination, accumulated vacation leave will be paid to the employee. Sick leave is not paid upon termination, but will be paid only upon illness while in the employment of the District.

# Note 1 - Summary of Significant Accounting Policies (Continued)

#### **Net Position**

Net position is comprised of the various net earnings from operating income, non-operating revenues and expenses, and capital contributions. Net position is classified in the following three components:

Net investment in capital assets – This component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets.

Restricted – This component of net position consists of restricted assets less liabilities and deferred inflows of resources related to those assets. Restricted assets are those with limits on their use that are externally imposed constraints imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

Unrestricted – This component of net position consists of net amounts of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of the net investment in capital assets or the restricted component of net position.

When an expense is incurred for purposes for which both restricted and unrestricted net position are available, the Commission would typically use restricted assets first, but reserves the right to selectively spend unrestricted assets first.

#### 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 2 – Restricted Assets

Under the terms of all loan resolutions, the District is required to maintain certain accounts and funds for the benefit and protection of the creditors. The balance of these accounts at December 31, 2015 and 2014 was \$265,704 and \$257,462, respectively. In addition, the District is also required to collect reasonable and sufficient rates and charges for services rendered, prohibited from selling, leasing or mortgaging any part of the system without prior approval, required to maintain the operating system in good condition and to carry adequate insurance on all properties to protect against loss or damage.

The resolutions require the District to establish a depreciation fund or reserve to be used to finance the cost of unusual repairs, renewals and replacements not included in the annual budget and to pay for future system extensions. The balance of these accounts at December 31, 2015 and 2014 was \$214,182 and \$179,525, respectively.

The balances of customer deposits held at December 31, 2015 and 2014 were \$32,854 and \$28,111, respectively.

# Note 3 - Kentucky Revised Statute

In accordance with Kentucky Revised Statute (KRS) 91A.060, the deposits are to be insured by the Federal Depository Insurance Corporation or collateralized to the extent uninsured by any obligations permitted by KRS 41.240(4). According to KRS 41.240(4), the financial institution shall either pledge or provide as collateral securities or other obligations having an aggregate current face value or current quoted market value at least equal to the deposits. According to KRS 66.480, the District is allowed to invest in obligations of the U.S. Treasury and U.S. agencies, repurchase agreements, obligations of the Commonwealth of Kentucky and its agencies, interest bearing deposits of insured savings and loans, or interest bearing deposits of insured national or state banks. For additional cash descriptive information, see Note 1.

# Note 4 - Custodial Credit Risk - Deposits

Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned to it. The District does not have a deposit policy for custodial credit risk. As of December 31, 2015 and 2014, the District's total deposits at banks of \$551,055 and \$517,864, respectively, were exposed to custodial credit risk as follows:

	<u>2015</u>	<u>2014</u>
Uninsured and uncollateralized	\$ -	\$ 35,116
Uninsured and collateral held by pledging bank	238,536	160,395
Uninsured and collateral held by pledging bank's trust		
department not in the District's name	 	 -
Total	\$ 238,536	\$ 195,511

#### Note 5 – Capital Assets

The following is a summary of capital asset transactions for the year ended December 31, 2015:

		Balance						Balance
	De	Dec. 31, 2014		Additions		sitions	De	c. 31, 2015
Land and improvements	\$	55,313	\$	_	\$	_	\$	55,313
Building and improvements	Ψ	179,437	Ψ	_	Ψ	_	Ψ	179,437
Equipment		307,110		3,900		-		311,010
Other water system assets		8,203,878		67,915		_		8,271,793
Transportation		193,903		-		-		193,903
Office furniture and equipment		62,445		-		-		62,445
Construction in progress		-		850,162		-		850,162
Totals at historical cost		9,002,086		921,977				9,924,063
Less accumulated depreciation for:								
Building and improvements		77,436		12,713		_		90,149
Equipment		248,548		12,982		-		261,530
Other water system assets		2,273,534		218,140		-		2,491,674
Transportation		125,598		18,641		-		144,239
Office furniture and equipment		55,879		1,583		-		57,462
Total accumulated depreciation		2,780,995		264,059		-		3,045,054
Capital assets - net	\$	6,221,091	\$	657,918	\$		\$	6,879,009

# Note 5 - Capital Assets (Continued)

The following is a summary of capital asset transactions for the year ended December 31, 2014:

	Balance c. 31, 2013	_	Additions	Die	spositions	Balance Dec. 31, 2014			
	 0. 01, 2010	<u> </u>	taaitions		эрознюна		0. 01, 2014		
Land and improvements	\$ 55,313	\$	-	\$	-	\$	55,313		
Building and improvements	165,511		13,926		-		179,437		
Equipment	302,411		4,699		-		307,110		
Other water system assets	7,252,820		951,058		-		8,203,878		
Transportation	153,503		40,400		-		193,903		
Office furniture and equipment	54,531		7,914		-		62,445		
Construction in progress	303,445		-		303,445		-		
Totals at historical cost	8,287,534		1,017,997		303,445		9,002,086		
Less accumulated depreciation for:									
Building and improvements	65,125		12,311		-		77,436		
Equipment	234,767		13,781		-		248,548		
Other water system assets	2,093,314		180,220		-		2,273,534		
Transportation	112,827		12,771		-		125,598		
Office furniture and equipment	54,531		1,348		-		55,879		
Total accumulated depreciation	 2,560,564		220,431		-		2,780,995		
Capital assets - net	\$ 5,726,970	\$	797,566	\$	303,445	\$	6,221,091		

# Note 6 – Long-Term Debt

The following is a summary of long-term debt transactions for the year ended December 31, 2015:

<u>De</u>	Balance Dec. 31, 2014 Additions Paymer		yments	<u>De</u>	Balance ec. 31, 2015	Due Withi One Yea			
- \$	83,000	\$	-	\$	3,000	\$	80,000	\$	3,000
	-		20,000		10,215		9,785		9,785
	3,602,200		_		100,600		3,501,600		97,100
\$		\$	20,000			-\$		\$ 1	109,885
	<del></del>	Dec. 31, 2014  \$ 83,000	Dec. 31, 2014 A	Dec. 31, 2014 Additions  \$ 83,000 \$ -  20,000  3,602,200 -	Dec. 31, 2014 Additions Page 5	Dec. 31, 2014       Additions       Payments         \$ 83,000       \$ -       \$ 3,000         -       20,000       10,215         3,602,200       -       100,600	Dec. 31, 2014 Additions Payments Dec. 31, 2014 Additions Payments Dec. 3,000 \$ - \$ 3,000 \$ - 20,000 10,215	Dec. 31, 2014         Additions         Payments         Dec. 31, 2015           \$ 83,000         \$ -         \$ 3,000         \$ 80,000           -         20,000         10,215         9,785           3,602,200         -         100,600         3,501,600	Dec. 31, 2014         Additions         Payments         Dec. 31, 2015         Or           \$ 83,000         \$ -         \$ 3,000         \$ 80,000         \$           -         20,000         10,215         9,785           3,602,200         -         100,600         3,501,600

## Note 6 – Long-Term Debt (Continued)

The following is a summary of long-term debt transactions for the year ended December 31, 2014:

	Balance Dec. 31, 2013	Additions	Payments	Balance Dec. 31, 2014	Due Within One Year
Loan payable to Kentucky Rural Water Finance Corporation, principal and interest, at the rate of 4% to 4.5%, payable on a semiannual basis, with final payment due January 1, 2031	i- \$ 86,000	\$ -	\$ 3,000	\$ 83,000	\$ 3,000
Loan payable to First & Farmers Bank, principal and interest, at a rate of 2.75%, payable at maturity on September 23, 2014	-	18,325	18,325	-	-
Various bond issues payable to United States Department of Agriculture, principal and interest payable annually in varying amounts, interest rates ranging from 2.25% to 5.0%, with final payment due in 2053, secured by water distribution system	3,212,201	487,000	97,001	3,602,200	100,600
	\$ 3,298,201	\$ 505,325	\$ 118,326	\$ 3,685,200	\$ 103,600

During 2015, the District entered into a loan agreement with Kentucky Infrastructure Authority (KIA) for financing to upgrade or rehabilitate various aging, undersized and inadequate infrastructure components of the District. Project components include waterline replacements, elevated storage tank and pump station rehabilitation, new telemetry communications system and installation of radio read meters. The total amount of the project is \$1,368,000, with \$1,268,000 from KIA and \$100,000 from the United States Department of Agriculture (USDA). Of the KIA construction loan, 30% of the principal is to be forgiven and the remaining loan amount is to be amortized over 20 years at an interest rate of 0.75%. At December 31, 2015, draws against the loan totaled \$551,749, with \$165,525 (30%) recognized as grant income, reflecting a loan balance of \$386,224. Interest payments commence within six months from the first draw of funds and full principal and interest payments will commence within one year of initiation of operation.

# Note 6 - Long-Term Debt (Continued)

The aggregate annual principal repayments on long-term debt are summarized as follows:

Year Ending December 31,	Principa	<u>al</u>	Interest	<u>Total</u>
2016	\$ 109,	885 \$	131,017	\$ 240,902
2017	103,	600	127,241	230,841
2018	108,	200	123,303	231,503
2019	106,	800	119,183	225,983
2020	111,	600	115,147	226,747
2021-2025	625,	600	508,992	1,134,592
2026-2030	530,	400	399,620	930,020
2031-2035	514,	300	315,844	830,144
2036-2040	475,	000	241,378	716,378
2041-2045	457,	500	177,337	634,837
2046-2050	351,	000	130,170	481,170
2051-2055	97,	500	23,326	120,826
	\$ 3,591,	385 \$	2,412,558	\$ 6,003,943

#### Note 7 – Retirement Plan

The District participates in a retirement plan through Kentucky Public Employees & Deferred Compensation Authority. Prior to 2015, the District contributed 1% during the first year of employment, adding 1% each year up to a maximum of 5%. Starting in 2015, the District no longer contributes to the employees' plan. Retirement plan expense for 2015, 2014 and 2013 was \$1,224, \$10,482, and \$9,996, respectively.

## Note 8 – Risk Management

The District is exposed to various risks of loss related to limited torts; theft of, damage to and destruction of assets; errors and omissions and natural disasters for which the District carries commercial insurance. There have been no significant reductions in coverage for the year and settlements have not exceeded coverage in the past three years.

#### Note 9 - Subsequent Events

### Date of Management Evaluation

Management of the District has evaluated subsequent events through March 31, 2016, the date on which the financial statements were available to be issued.

# Cumberland County Water District Schedule of Expenditures of Federal Awards For the Year Ended December 31, 2015

Federal Grantor / Pass-through Grantor / Program Title	Federal CFDA Number	Federal Expenditures	
United States Environmental Protection Agency Pass-Through Programs Passed-through Kentucky Infrastructure Authority Capitalization Grants for Clean Water State Revolving Funds	66.458	\$	918,077
Total Expenditures of Federal Awards		\$	918,077

Footnote to Schedule of Expenditures of Federal Awards

(1) Expenditures on this schedule are reflected on the accounting basis as reported in the financial statements.



Independent Auditors' 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 Cumberland County Water District Burkesville, Kentucky

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to the 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 Cumberland County Water District, as of and for the year ended December 31, 2015, and the related notes to the financial statements, which collectively comprise Cumberland County Water District's basic financial statements, and have issued our report thereon dated March 31, 2016.

# Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Cumberland 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 the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph 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 were not identified. However, as described in the accompanying schedule of findings and questioned costs, we identified certain deficiencies in internal control that we consider to be material weaknesses.

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 statements will not be prevented, or detected and corrected on a timely basis. We consider the deficiencies described in the accompanying schedule of findings and questioned costs to be material weaknesses (See items 2015-1, 2015-2, and 2015-3).

## **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether Cumberland 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*.

# <u>Cumberland County Water District's Response to Findings</u>

Cumberland County Water District's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. Cumberland County 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 result 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.

Christian Sturgeon & Associates, PSC
Christian Sturgeon & Associates, PSC

Christian Sturgeon & Associates, PSC London, Kentucky

March 31, 2016



Independent Auditors' Report on Compliance For Each Major Program and on Internal Control Over Compliance Required by The Uniform Guidance

To the Commissioners Cumberland County Water District Burkesville, Kentucky

### Report on Compliance for Each Major Federal Program

We have audited the Cumberland County Water District's (District) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the District's major federal programs for the year ended December 31, 2015. The District's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

# Management's Responsibility

Management is responsible for compliance with the requirements of federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

## **Auditors' Responsibility**

Our responsibility is to express an opinion on compliance for each of the District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the District's compliance.

#### **Opinion on Each Major Federal Program**

In our opinion, the Cumberland County Water District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended December 31, 2015.

#### **Report on Internal Control over Compliance**

Management of the District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the

auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the District's internal control over compliance.

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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Christian Sturgean + Associates, PSC

Christian Sturgeon & Associates, PSC London, Kentucky

March 31, 2016

# Cumberland County Water District Schedule of Findings and Questioned Costs December 31, 2015

## A. Summary of Auditors' Results

- 1. The auditors' report expresses an unmodified opinion on the financial statements of the Cumberland County Water District.
- 2. Three material weaknesses related to the audit of the financial statements were reported in the Independent Auditors' 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*.
- 3. There were no instances of noncompliance material to the financial statements of the Cumberland County Water District reported in the Independent Auditors' 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*.
- 4. There were no material weaknesses related to the audit of major federal programs disclosed in the Independent Auditors' Report on Compliance for Each Major Program and on Internal Control Over Compliance Required by the Uniform Guidance.
- 5. The auditors' report on compliance for the major federal award programs for the Cumberland County Water District expresses an unmodified opinion.
- 6. There were no audit findings relative to the major federal award programs for the Cumberland County Water District.
- 7. The program tested as major was:

CFDA#

United States Environmental Protection Agency Pass-Through Programs
Passed-through Kentucky Infrastructure Authority
Capitalization Grants for Clean Water State Revolving Funds

66.458

- 8. The threshold for distinguishing Type A and B Programs was \$750,000.
- 9. The Cumberland County Water District does qualify as a low-risk auditee.

# Cumberland County Water District Schedule of Findings and Questioned Costs (Continued) December 31, 2015

# B. Findings – Financial Statement Audit

2015-1

#### Criteria:

As discussed in *Standards for Internal Control in the Federal Government* published by the General Accounting Office of the United States, internal control is an integral component of an organization's management that provides reasonable assurance that an objective of reliable financial reporting is being achieved. Organizations should implement procedures to ensure this objective is achieved.

#### Condition:

During the audit procedures performed, instances of this objective not being completely achieved were noted.

#### Cause:

The District's limited internal resources prevents the preparation of financial statements and related note disclosures in accordance with generally accepted accounting principles.

## Effect:

The District was unable to prepare their financial statements and related note disclosures in accordance with generally accepted accounting principles.

#### Views of responsible officials and planned corrective actions:

The District feels that it would not be cost beneficial to hire the personnel required to complete these tasks.

2015-2

#### Criteria:

As discussed in *Standards for Internal Control in the Federal Government* published by the General Accounting Office of the United States, internal control is an integral component of an organization's management that provides reasonable assurance that an objective of reliable financial reporting is being achieved. Organizations should implement procedures to ensure this objective is achieved.

#### Condition:

During the audit procedures performed, instances of this objective not being completely achieved were noted.

#### Cause:

The size of the Water District's office staff does not allow proper segregation of duties in the areas of cash receipts, billing, accounts receivable, and payroll.

#### Effect:

This condition creates a weakness in internal controls which could result in unauthorized transactions being processed.

#### Views of responsible officials and planned corrective actions:

The District feels that it would not be cost beneficial to hire the personnel required to complete these tasks.

# Cumberland County Water District Schedule of Findings and Questioned Costs (Continued) December 31, 2015

#### 2015-3

#### Criteria:

As discussed in *Standards for Internal Control in the Federal Government* published by the General Accounting Office of the United States, internal control is an integral component of an organization's management that provides reasonable assurance that an objective of reliable financial reporting is being achieved. Organizations should implement procedures to ensure this objective is achieved.

#### Condition:

During the audit procedures performed, instances of this objective not being completely achieved were noted.

#### Cause:

Due to limited internal resources, the District's general ledger accounts are not being reviewed and adjusted to supporting detail on a regular monthly basis to ensure that all transactions are being recorded and account balances are accurate.

#### Effect:

This condition prevents management and the Board from having accurate, reliable financial information on an ongoing basis in order to make informed decisions about the financial affairs of the District.

#### Views of responsible officials and planned corrective actions:

The District agrees that improvements need to be made in financial accounting and reporting and will hire someone to review the general ledger balances on a quarterly basis and provide training to the current staff until they can maintain the general ledger accurately on their own.

# Cumberland County Water District Summary of Prior Year Audit Findings December 31, 2015

# Status of Prior Year Audit Findings

No audit findings in the prior year.