HARRISON COUNTY WATER ASSOCIATION, INC. Cynthiana, Kentucky

FINANCIAL STATEMENTS December 31, 2016 and 2015

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INDEPENDENT AUDITORS' REPORT

To the Board of Directors Harrison County Water Association, Inc. Cynthiana, Kentucky

Report on the Financial Statements

We have audited the accompanying financial statements of Harrison County Water Association, Inc. (the Association) as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Association'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 audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Harrison County Water Association, Inc., as of December 31, 2016 and 2015, and the respective changes in financial position, and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 29, 2017, on our consideration of the Association's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Association's internal control over financial reporting and compliance.



RFH, PLLC Lexington, Kentucky March 29, 2017

HARRISON COUNTY WATER ASSOCIATION, INC. STATEMENTS OF FINANCIAL POSITION December 31,

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	2016	2015
ASSETS		
Current assets Cash Cash - construction Accounts receivable customers Accrued interest receivable	\$ 579,981 12,837 218,034 4,067	\$ 214,232 12,829 170,128 3,699
Prepaid expenses Inventory	15,217 34,179	15,383 37,394
Total current assets	864,315	453,665
Other assets Cash-debt service reserves Certificates of deposit-debt service reserves	2,805 1,352,403	2,700 1,519,083
Total other assets	1,355,208	1,521,783
Capital assets Property and equipment Less accumulated depreciation Construction in progress	21,612,368 (11,833,265) 51,305	21,298,790 (11,366,967) 264,366
Total capital assets	9,830,408	10,196,189
Total assets	<u>\$ 12,049,931</u>	\$ 12,171,637
LIABILITIES AND NET ASSETS Current liabilities		
Accounts payable Taxes payable Customer deposits payable Accrued interest payable Accrued sick pay Current portion of loans payable	\$ 147,216 11,247 129,929 17,944 18,975 <u>37,561</u>	\$ 123,331 8,653 126,558 19,198 11,075 36,098
Total current liabilities	362,872	324,913
Long-term debt Loans payable	1,460,553	1,498,114
Net assets Unrestricted Customer contributions Grants in aid of construction Debt service reserves Appropriated	2,615,785 9,042,455 1,355,208 538,109	2,564,785 9,042,455 1,521,783 491,033
Unappropriated (deficit)	(3,325,051)	(3,271,446)
Total net assets	10,226,506	10,348,610
Total liabilities and net assets	<u>\$ 12,049,931</u>	<u>\$ 12,171,637</u>

The accompanying notes are an integral part of the financial statements.

HARRISON COUNTY WATER ASSOCIATION, INC. STATEMENTS OF ACTIVITIES for the years ended December 31,

	2016	2015
OPERATING INCOME		
Water sales	\$ 2,628,101	\$ 2,319,556
Late charges	47,729	43,825
Other service	14,079	12,862
Other revenue	7,433	8,514
Total operating income	2,697,342	2,384,757
OPERATING EXPENSES		
Purchased water	1,342,725	1,171,361
Salaries	399,794	393,220
Payroll taxes	32,749	32,008
Employee benefits	198,072	198,070
Utilities	86,025	81,007
Material and supplies	44,387	55,276
Office supplies	39,857	41,194
Transportation	31,069	35,865
Repairs	68,755	45,613
Insurance	30,600	30,514
Billing	32,378	30,073
Accounting	18,100	17,500
Legal	3,700	2,798
Other contractual services	11,301	25,904
Bad debt expense	13,373	7,382
Telephone	9,337	8,518
Miscellaneous	19	38
Regulatory assessment fee	4,629	4,386
Total operating expense	2,366,870	2,180,727
Operating income before depreciation	330,472	204,030
Depreciation expense	(466,298)	(463,969)
OPERATING (LOSS)	(135,826)	(259,939)
Non-operating income (expenses)		
Interest income	20,140	7,213
Interest expense	(57,418)	(59,895)
NET (LOSS)	(173,104)	(312,621)
Net assets (deficit), beginning	(3,271,446)	(2,884,164)
Transfer from (to) reserves	119,499	(74,661)
NET ASSETS (DEFICIT), ENDING	\$ (3,325,051)	\$ (3,271,446)
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The accompanying notes are an integral part of the financial statements.

HARRISON COUNTY WATER ASSOCIATION, INC. STATEMENTS OF CHANGES IN NET ASSETS for the years ended December 31, 2015 and 2016

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	Customer Contributions	Grants in Aid of Construction	Debt Service Reserves	Appropriated	Unappropriated
Balances, December 31, 2014	\$ 2,518,745	\$ 8,920,378	\$ 1,517,675	\$ 420,480	\$ (2,884,164)
Net change in unappropriated net assets	-	-	-	-	(312,621)
Transfer to (from) reserves	-	-	4,108	70,553	(74,661)
Contributions	46,040	-	-	-	-
Proceeds from grants		122,077			
Balances, December 31, 2015	2,564,785	9,042,455	1,521,783	491,033	(3,271,446)
Net change in unappropriated net assets	-	-	-	-	(173,104)
Transfer to (from) reserves	-	-	(166,575)	47,076	119,499
Contributions	51,000				
Balances, December 31, 2016	\$ 2,615,785	\$ 9,042,455	\$ 1,355,208	\$ 538,109	<u>\$ (3,325,051)</u>

HARRISON COUNTY WATER ASSOCIATION, INC. STATEMENTS OF CASH FLOWS for the years ended December 31,

	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers	\$ 2,649,068	\$ 2,401,743
Payments to suppliers	(1,705,618)	(1,553,799)
Payments for employee services and benefits	(620,121)	(618,699)
Net cash provided by operating activities	323,329	229,245
CASH FLOWS FROM CAPITAL AND RELATED		
FINANCING ACTIVITIES	(00.000)	(04.004)
Retirement of note principal	(36,098)	(34,694)
Interest paid	(58,672)	(60,509)
Paid for construction in progress	- (100 517)	(182,193)
Purchase of capital assets Customer contributions	(100,517)	(426,850) 46,040
Proceeds from grants	51,000	122,077
rioceeus nom grants		122,011
Net cash (used in) capital and related financing activities	(144,287)	(536,129)
CASH FLOWS FROM INVESTING ACTIVITIES		
Redemption (purchases) of certificates of deposit	166,680	(3,282)
Interest income	20,140	. ,
	20,140	7,213
Net cash provided by investing activities	186,820	3,931
NET INCREASE (DECREASE) IN CASH	365,862	(302,953)
Cash, beginning of year	229,761	532,714
CASH, END OF YEAR	<u>\$ </u>	<u>\$ 229,761</u>
Reconciliation of operating (loss) to net cash provided by operating activities:		
Operating (loss)	\$ (135,826)	\$ (259,939)
Non-cash items included in operating (loss)	φ (135,620)	φ (259,959)
Depreciation	466,298	463,969
Changes in assets and liabilities	400,200	400,000
(Increase) decrease in accounts receivables	(47,906)	5,464
(Increase) decrease in interest receivable	(368)	11,522
(Increase) decrease in inventory	3,215	(18,796)
(Increase) decrease in prepaid expenses	166	839
Increase (decrease) in accounts payable	23,885	16,508
Increase (decrease) in other payables	10,494	4,599
Increase (decrease) in customer deposits	3,371	5,079
Net cash provided by operating activities	\$ 323,329	\$ 229,245
Not cash provided by operaling activities	ψ 323,329	\$ 229,245

The accompanying notes are an integral part of the financial statements.

1. ORGANIZATION AND ACCOUNTING POLICIES

Harrison County Water Association, Inc. (the Association) distributes and sells water to approximately 5,600 members. The Association serves primarily Harrison County outside the City of Cynthiana and parts of the adjacent counties. Its suppliers of water are the City of Cynthiana, Kentucky American Water, the City of Paris, and the Nicholas County Water District.

Reporting Entity

Harrison County Water Association, Inc. was created and organized as a non-profit association under Section 501(c)12 of the Internal Revenue Code. No income tax is applicable due to the Association's tax exempt status.

The Association files an income tax return in the U.S. federal jurisdiction and the state of Kentucky. The Association is generally no longer subject to income tax examinations by tax authorities for years before 2012. Association believes there are no tax positions that meet the more likely than not threshold for disclosure in these financial statements.

Basis of Accounting

The Association maintains its accounting records on the cash basis during the year. Adjustments are made to the accrual basis from memorandum records at year end.

The Board makes a determination whether to first apply restricted or unrestricted resources when an expense is incurred for purposes for which both restricted and unrestricted funds are available.

Interest income and interest expense are considered non-operating. Generally, all other income and expense is considered operating.

Basis of Presentation

The Association is required to report information regarding its financial position and activities according to the three classes of net assets; unrestricted, temporarily restricted, and permanently restricted.

Unrestricted - These assets generally result from revenues from providing services, receiving unrestricted contributions and receiving dividends and interest from income-producing assets, less expense incurred in providing services, raising contributions and performing administrative functions. The only limits on unrestricted net assets are the board limits resulting from the nature of the Organization, the environment in which it operates and the purposes specified in its articles of incorporation.

Temporarily restricted - These assets result from receiving contributions that may be expended only for specific purposes or in specific future periods. There were no temporarily restricted net assets for the years ended December 31, 2016 or 2015.

Permanently restricted - These assets represent funds that are permanently restricted by the donor with income and appreciation available to support the general operations of the Association. There were no permanently restricted net assets for the years ended December 31, 2016 or 2015.

Cash and Cash Equivalents

The Association considers all highly liquid investments with a maturity of 90 days or less when purchased to be cash equivalents. Cash and cash equivalents for purposes of the statement of cash flows include restricted and unrestricted accounts.

Accounts Receivable

The Association charges all uncollected accounts directly against current earnings.

1. ORGANIZATION AND ACCOUNTING POLICIES (CONTINUED)

Inventory

The Association's inventory is stated at the lower of cost (first-in, first-out method) or market.

Property and Equipment

Fixed assets are recorded at cost. Depreciation has been provided using the straight-line method over the estimated useful life of an asset, which ranges from 5 to 50 years. Land and construction in progress are not subject to depreciation. Interest costs during construction of fixed assets are capitalized as a part of the cost.

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 period. Actual results could differ from those estimates.

Management's Review of Subsequent Events

The Association has evaluated and considered the need to recognize or disclose subsequent events through March 29, 2017, which represents the date that these financial statements were available to be issued. Subsequent events past this date, as they pertain to the year ended December 31, 2016, have not been evaluated by the Association.

2. CASH AND INVESTMENTS

Custodial credit risk is the risk that, in the event of the failure of the counterparty, the Association 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 principal, plus accrued interest.

The Association's deposits and investments at December 31, 2016 and 2015, were substantially covered by Federal Depository Insurance or by collateral held by the custodial banks in the Association's name. At December 31, 2016 and 2015, the bank balances of the Association's deposits totaled \$2,086,459 and \$1,816,302 respectively. At December 31, 2016, cash balances were covered by the following:

FDIC insurance	\$ 1,551,370
Collateralized by securities held by the pledging financial institution	477,092
Uninsured and uncollateralized	57,997
Total	<u>\$ 2,086,459</u>

For purposes of the statement of cash flows, the Association includes cash with the following restrictions:

	2016	2015
Cash	\$ 579,98	\$1 \$ 214,232
Cash - construction	12,83	12,829
Cash - restricted	2,80	2,700
Total	<u>\$ 595,62</u>	<u>\$ 229,761</u>

3. CAPITAL ASSETS

Capital assets activity for the year ended December 31, 2016 is as follows:

	Balance 12/31/2015	Additions	Balance Disposals 12/31/2016
Capital assets not depreciated Land Construction in progress	\$ 32,709 <u> 264,366</u>	\$- <u>51,449</u>	\$-\$32,709 (264,510)_51,305
Total assets not depreciated	297,075	51,449	(264,510) 84,014
Capital assets being depreciated: Property and equipment Less: accumulated depreciation	21,266,081 (11,366,967)	313,578 (466,298)	- 21,579,659 - <u>(11,833,265)</u>
Net depreciable assets	9,899,114	(152,720)	- 9,746,394
Total capital assets, net	<u>\$ 10,196,189</u>	<u>\$ (101,271)</u>	<u>\$(264,510)</u> <u>\$ 9,830,408</u>

Capital assets activity for the year ended December 31, 2015 is as follows:

	Balance 12/31/2014	Additions	Disposals	Balance 12/31/2015
Capital assets not depreciated Land Construction in progress	\$ 32,635 <u> </u>	\$	\$-\$	32,709 264,366
Total assets not depreciated	114,807	182,268	<u> </u>	297,075
Capital assets being depreciated: Property and equipment Less: accumulated depreciation	20,839,306 (10,902,998)	426,775 (463,969)	- 	21,266,081 (11,366,967)
Net depreciable assets	9,936,308	(37,194)	<u> </u>	9,899,114
Total capital assets, net	<u>\$ 10,051,115</u>	<u>\$ 145,074</u>	<u>\$</u> \$	10,196,189

4. CONSTRUCTION IN PROGRESS

Construction in progress totaled \$51,305 at December 31, 2016 the total of which relates to the Kelat tank construction project. Construction in progress totaled \$264,366 at December 31, 2015. \$247,944 of the total related to the Russell Cave Road waterline connection project and the remaining \$16,422 related to the Kelat tank construction project.

5. LONG-TERM DEBT

The following is a summary of the loans outstanding for the association for the years ended December 31,

Loans - U.S. Department of Agriculture Loan - \$656,000 Date 9/21/95 in annual installments	2016	2015
of \$37,609 through 2041. Interest at 4.75%.	\$ 424,386	\$ 441,045
Loan - \$300,000		
Date 11/25/03 in annual installments of \$16,912 through 2043.	242 229	247 700
Interest at 4.63%.	242,338	247,790
Loan - \$885,000		
Date 12/02/2010 in annual installments of \$39,348 starting in 2014 through 2051.		
Interest at 3.00%.	831,390	845,377
	1,498,114	1,534,212
Less: current portion	(37,561)	(36,098)
Long-term portion of loans payable	<u>\$ 1,460,553</u>	<u>\$1,498,144</u>

The following is a summary of changes in long-term debt for the year ended December 31, 2016:

	December 31, 2015	Additions	Retirements	December 31, 2016	Due Within One Year
Loans payable	<u>\$ 1,534,212</u>	<u>\$ </u>	<u>\$ (36,098)</u>	<u>\$ 1,498,114</u>	<u>\$ 37,561</u>

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

	December 31, 2014	Additions	Retirements	December 31, 2015	Due Within One Year
Loans payable	<u>\$ 1,568,906</u>	<u>\$ -</u>	<u>\$ (34,694)</u>	<u>\$ 1,534,212</u>	<u>\$ 36,098</u>

5. LONG-TERM DEBT (CONTINUED)

The annual requirements to amortize all loans outstanding as of December 31, 2016 are as follows:

Year Ending December 31,	Principle		Interest		Total	
2017	\$	37,561	\$	56,308	\$	93,869
2018		39,086		54,783		93,869
2019		40,675		53,194		93,869
2020		42,332		51,537		93,869
2021		44,059		49,810		93,869
2022-2026		248,887		220,458		469,345
2027-2031		304,558		164,787		469,345
2032-2036		235,631		104,050		339,681
2037-2041		199,181		65,890		265,071
2042-2046		160,143		36,597		196,740
2047-2050		<u>146,001</u>		11,100		<u>157,101</u>
	\$	1,498,114	\$	868,514	\$	2,366,628

6. COMPLIANCE WITH LOAN AGREEMENT

The loan agreement between Rural Development (U.S. Department of Agriculture) concerning the various loans requires certain reserves be created and maintained as follows:

Principal and interest reserve – This account is required to accumulate a balance sufficient to retire the next installment payment on the loans. The required balance at December 31, 2016 totaled \$93,869. The balance of investments as of December 31, 2016 and 2015, totaled \$106,996 and \$106,217, respectively.

Depreciation reserve – This account is required to maintain a reserve for unusual repairs. The required balance at December 31, 2016 totaled \$67,220. The balance of investments as of December 31, 2016 and 2015, totaled \$95,000.

7. DEFINED CONTRIBUTION PLAN

The Association has contributed to the employees' IRA accounts, a defined contribution plan, annually for all full-time employees. The plan is funded by contributions from employees of up to \$3,250 per employee and the Association matches these contributions. For the years ended December 31, 2016 and 2015, employee contributions totaled \$27,063 and \$27,500, and employer contributions totaled \$27,063 and \$27,500, respectively.

8. RISK MANAGEMENT

The Association is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. In addition to its general liability insurance, the Association also carries commercial insurance for all other risks of loss such as worker's compensation and employee health and accident coverage. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

9. DEFICIT RETAINED EARNINGS

The Association carried a deficit in unappropriated net assets at December 31, 2016 and 2015 of \$3,325,051 and \$3,271,446, respectively. The deficit is primarily a result of user charges insufficient to provide for depreciation on contributed assets. Accumulated depreciation on contributed assets totaled \$6,650,674 and \$6,406,010 at December 31, 2016 and 2015, respectively.



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 Board of Directors Harrison County Water Association, Inc. Cynthiana, Kentucky

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 Harrison County Water Association, Inc. (the Association), as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the Association's basic financial statements, and have issued our report thereon dated March 29, 2017.

Internal Control over Financial Reporting

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



RFH, PLLC Lexington, Kentucky March 29, 2017