REPORT OF AUDIT Years Ended December 31, 2016 and 2015

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#### INDEPENDENT AUDITOR'S REPORT

March 30, 2017

Members of the Board City Utilities Commission Corbin, Kentucky

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the business-type activities of the City Utilities Commission (the "Commission"), as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Commission'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 U.S. generally accepted accounting principles; 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 U.S. generally accepted auditing standards and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, 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 Commission'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

Commission'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.

#### **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 Commission as of December 31, 2016 and 2015, and the respective changes in financial position and cash flows for the years then ended in accordance with U.S. generally accepted accounting principles.

#### **Other Matters**

#### Required Supplementary Information

U.S. generally accepted accounting principles require that the management's discussion and analysis and budgetary comparison information on pages 4-10 and 25-26, respectively, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with U.S. generally accepted auditing standards, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Commission's basic financial statements as a whole. The Departmental Schedules of Operating Revenues and Expenses and Schedules of Production Data are presented for purposes of additional analysis and are not a required part of the basic financial statements. These schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including

comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with U.S. generally accepted auditing standards. In our opinion, the information 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 30, 2017, on our consideration of the Commission's internal control over financial reporting and 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 Commission's internal control over financial reporting and compliance.

Marr, Miller & Myers, PSC

Certified Public Accountants

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

As the Board of the City Utilities Commission, we offer readers of these financial statements this narrative overview and analysis of the financial activities of the Commission for the fiscal years ended December 31, 2016 and 2015. This discussion and analysis is designed to assist the reader in focusing on the significant financial issues and activities and to identify any significant changes in financial position. We encourage readers to consider the information presented here in conjunction with the Commission's financial statements and notes to the basic financial statements in order to enhance their understanding of the Commission's financial performance.

#### **OVERVIEW OF UTILITY OPERATIONS**

The Kentucky Municipal Energy Agency (KyMEA) formed in the previous year by a group of municipal wholesale electric customers, including City Utilities Commission, continues to work on developing the agency in preparation for the transition in May 2019. The agency was created to coordinate the scheduling and dispatching of generating assets and contractual power supplies to meet the joint electrical demands and to optimize the power supply portfolios of the group. The current wholesale power supply contracts with Kentucky Utilities Company (KU) will expire in April 2019. The new wholesale power rates will be competitive with KU's rates, and are currently lower than KU's rates.

The City Utilities Commission of Corbin (CUC) continues to look for new procedures and projects to improve the electric, water and sanitary sewer systems, and continually strives to provide quality service to CUC's customers. CUC's electric, water and sanitary sewer rates continue to be among the lowest in Kentucky.

#### **FINANCIAL HIGHLIGHTS**

- Total operating revenues decreased \$84,629 or .77% from the prior year. The decrease is primarily due to the decrease in overall sales and service charges in 2016. Unaccounted units for the electric department saw an increase from 3,763 units in 2015 to 4,600 units in 2016.
- Production, transmission, treatment, distribution and collection expenses increased \$870,822 or 9.41% from the prior year.
- Nonoperating revenues (expenses) decreased \$487,990 from the prior year. There were no state grant monies received or expended in 2016, as compared to 2015 state grant monies of \$214,747.
   Contributions of infrastructure assets of \$62,000 were recognized in 2016, as compared to \$270,000 in 2015.
- Operating transfers to the City of Corbin increased \$8,074 from the prior year.
- Total assets increased \$1,452,731 and total liabilities increased \$2,754,637, resulting in total net position decreasing \$1,301,906 or 3.14% from the prior year.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

#### **OVERVIEW OF FINANCIAL STATEMENTS**

This discussion and analysis is intended to serve as an introduction to the Commission's basic financial statements. The Commission's basic financial statements are comprised of two components: 1) government-wide financial statements, and 2) notes to the basic financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

**Government-Wide Financial Statements**. The government-wide financial statements are designed to provide readers with a broad overview of the Commission's finances, in a manner similar to private-sector business.

The statements of net position present information on all of the Commission's assets and liabilities, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Commission is improving or deteriorating.

The statements of revenues, expenses and changes in net position present information showing how the Commission's net position changed during the years. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in these statements for some items that will only result in cash flows in future fiscal periods.

The business-type activities of the Commission are to provide utility services to customers.

The government-wide financial statements can be found on pages 11 through 15 of this report.

**Notes to the Basic Financial Statements**. The notes provide additional information that is essential to a full understanding of the data provided in the government-wide financial statements. The notes to the basic financial statements can be found on pages 16 through 24 of this report.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

Net position may serve, over time, as a useful indicator of the Commission's financial position. In the case of the Commission, assets exceeded liabilities by \$40,153,624 as of December 31, 2016. This is a current year net decrease of \$1,301,906.

The largest portion of the Commission's net position are capital assets, net of depreciation, of \$39,320,708, cash and cash equivalents of \$1,573,743 and investments of \$1,268,816.

The Commission's financial position is the product of several financial transactions, including the net results of activities, the acquisition and disposal of capital assets, and the depreciation of capital assets.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

#### Net Position for the Years Ending December 31, 2016 and 2015

The Statements of Net Position include all of the Commission's assets and liabilities and provide information about the nature and amount of investments in resources and the obligations to creditors. These statements provide the basis for evaluating the capital structure and assessing the liquidity and financial flexibility of the Commission.

The Commission's 2016 net position compared to 2015 is as follows:

	<u>2016</u>	<u> 2015</u>
Current assets	\$ 5,978,884	\$ 5,877,405
Noncurrent assets	40,442,372	39,091,120
Total Assets	46,421,256	44,968,525
Current liabilities	4,129,632	3,486,124
Noncurrent liabilities	2,138,000	26,871
Total Liabilities	6,267,632	3,512,995
Net position		
Net investment in capital assets	35,891,762	36,579,794
Restricted	626,097	161,119
Unrestricted	3,635,765	4,714,617
Total Net Position	\$40,153,624	\$ 41,455,530

#### REVENUE AND EXPENDITURES SUMMARY

The following table presents a summary of revenues and expenditures for the fiscal years ended December 31, as follows:

	<u>2016</u>		<u>2015</u>	
	<u>Amount</u>	Percent	<u>Amount</u>	Percent
Operating revenues:				
Sales and service charges	\$10,415,821	95.40%	\$10,509,722	95.52%
Penalties	128,442	1.17	119,773	1.09
Other operating revenues	<u>374,128</u>	<u>3.43</u>	<u>373,525</u>	3.39
Total operating revenues	10,918,391	100.00	11,003,020	100.00
Production, transmission, treatment, distribution and collection expenses	(10,126,044)	<u>(92.74</u> )	(9,255,222)	<u>(84.12</u> )
Income (loss) from operations before general and administrative expenses	792,347	7.26	1,747,798	15.88
General and administrative expenses	(1,321,300)	<u>(12.10</u> )	(1,320,170)	(11.99)

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

	2016	<u>3</u>	2015	5
Income (loss) from operations	<u>Amount</u> (528,953)	<u>Percent</u> (4.84)	<u>Amount</u> 427,628	Percent 3.89
Nonoperating revenues (expenses)	(34,364)	(0.32)	453,626	4.12
Income (loss) before operating transfers	(563,317)	(5.16)	881,254	8.01
Operating transfers – City of Corbin	(738,589)	<u>(6.76</u> )	(730,515)	(6.64)
Change in net position	<u>\$ (1,301,906</u> )	<u>(11.92</u> )%	<u>\$ 150,739</u>	<u>1.37</u> %

#### OVERALL OPERATIONS - COMPARISON BY DEPARTMENTS

Electric	<u>2016</u>	<u>2015</u>	Increase (Decrease)
Operating revenues Production, transmission, distribution and other	\$ 6,561,377	\$ 6,593,243	\$ (31,866)
expenses  Net operating revenues	<u>(6,145,251)</u> <u>\$ 416,126</u>	(5,382,118) \$1,211,125	(763,133) \$ (794,999)

The net operating revenues decrease of \$794,999 for the electric department is primarily due to an increase in purchased power costs and various maintenance projects involving lines, transformers, meters and substations. The Commission incurred consulting fees in the amount of \$97,757 to KyMEA in 2016. The Commission's metered customers increased slightly in 2016.

Water	<u>2016</u>	<u>2015</u>	Increase ( <u>Decrease)</u>
Operating revenues Production, distribution and other expenses	\$ 2,683,618 (2,415,315)	\$ 2,664,323 (2,454,591)	\$ 19,295 39,276
Net operating revenues	<u>\$ 268,303</u>	<u>\$ 209,732</u>	<u>\$ 58,571</u>

The net operating revenues increase of \$58,571 for the water department is due to the decrease in production, distribution and other expenses. In 2016, the Commission incurred total costs of \$95,020 to satisfy an assessment by the U.S. Environmental Protection Agency in connection with minor infractions at the water treatment plant. The 2016 operating revenues saw a slight increase over 2015 due to a \$3 Ordinance 911 emergency response system charge added to all water bills effective July 1, 2016. The Commission remits the collected amounts, less a nominal administration fee, to county officials to aid in continuing to operate the 911 system. In 2015, the Commission incurred additional costs for several major maintenance projects, including the cleaning out of water tanks, replacement of meters and hydrants, and extensive testing and chemical usage.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

Wastewater	<u>2016</u>	<u>2015</u>	Increase (Decrease)
Operating revenues	\$ 1,673,396	\$ 1,745,454	\$ (72,058)
Treatment, collection and other expenses	(1,565,478)	(1,418,513)	(146,965)
Net operating revenues	\$ 107,918	\$ 326,941	\$ (219,023)
rice operating revenues	$\frac{\Psi}{\Psi}$ 107,910	<u>Ψ 320,941</u>	<u>Ψ (219,023</u> )

The net operating revenues decrease of \$219,023 for the wastewater department is due to the increase in maintenance of equipment and depreciation expense. Costs of \$169,307 were incurred in 2016 for the water treatment plant clear well clean and repair project.

#### PRODUCTION DATA - COMPARISON BY DEPARTMENTS

Electric	<u>2016</u>	<u>2015</u>
Units (in thousand kWh) purchased and produced Units accounted for Unaccounted units	85,092 (80,492) 4,600	82,728 (78,965) 3,763
Percentage unaccounted for	<u>5.41</u> %	<u>4.55</u> %
Number of metered customers at year end	4,086	4,082
Water Units (in thousand gallons) purchased and produced Units accounted for Unaccounted units	1,102,792 (886,736) 216,056	972,909 (882,402) 90,507
Percentage unaccounted for	<u>19.59</u> %	9.30%
Number of metered customers at year end	6,490	6,465
Wastewater Number of metered customers at year end	<u>4,455</u>	4,416

In 2016, the number of metered customers increased for all departments of the Commission. The percentage of unaccounted units for the electric department increased from 4.55% in 2015 to 5.41% in 2016. The water department experienced an increase in the percentage of unaccounted units from 9.30% in 2015 to 19.59% in 2016. The Commission has attributed the increase in unaccounted units for the water department to it's aging meters and numerous residential, commercial, and industrial water leaks during 2016. The meters are currently being replaced as part of an ongoing metering project. Line replacement projects continue as the Commission strives to improve it's water/wastewater lines and update it's utility deliverance systems.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

#### **COMMENTS ON BUDGET COMPARISONS**

With the passage of HB-1 in the Kentucky legislature, the Commission was required to adopt a budget in 2016, which was filed with the Kentucky Department of Local Government. The Commission was deemed to be a Special Purpose Governmental Entity (SPGE), and as such, became subject to the budget presentation requirements.

- The Commission's total operating revenues for the year ended December 31, 2016 were \$10,918,391.
- Budgeted operating revenues compared to actual varied from line item to line item, with the ending actual balance being \$271,609 less than budget or 2.43%.
- The Commission's total production, transmission, treatment, distribution and collection expenses for the year ended December 31, 2016 were \$10,126,044.
- Budgeted production, transmission, treatment, distribution and collection expenses compared to actual varied from line item to line item, with the ending actual balance being \$151,956 less than budget or 1.48%.

#### CAPITAL ASSETS AND DEBT ADMINISTRATION

#### **CAPITAL ASSETS**

At the end of December 31, 2016, the Commission had \$39,320,708 invested in capital assets. This represents a net increase of \$1,324,906.

A comparison of the capital assets at December 31 is as follows:

	<u>2016</u>	<u> 2015</u>
Land and land rights	\$ 1,219,458	\$ 1,218,261
Construction in progress	2,806,649	440,647
Electric plant and equipment	795,435	767,066
Water plant and equipment	15,465,468	15,883,259
Wastewater plant and equipment	14,645,208	15,188,393
Other plant and equipment	<u>4,388,490</u>	4,498,176
Total	\$ 39,320,708	\$ 37,995,802

#### **DEBT ADMINISTRATION**

At the end of December 31, 2016, the District had \$3,428,946 in outstanding debt compared to \$1,416,008 last year. That is an increase of \$2,012,938. Principal payments on debt during 2016 were \$116,016 and proceeds from KIA loan draws (through Kentucky's Clean Water Revolving Loan Fund) were \$2,128,954.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) December 31, 2016

#### **REQUESTS FOR INFORMATION**

This financial report is designed to provide our customers and creditors with a general overview of the Commission's finances and to demonstrate the Commission's accountability for the funds it receives. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the City Utilities Commission, 1515 Cumberland Falls Highway, Corbin, Kentucky 40701.

## STATEMENTS OF NET POSITION December 31,

#### **ASSETS**

CURRENT ASSETS		<u>2016</u>		<u>2015</u>
Cash and cash equivalents Investments Accounts receivable, net Unbilled accounts receivable – estimated Other receivables Construction receivable	\$	1,573,743 1,268,816 1,011,707 418,553 61,892 839,528	\$	2,938,798 1,265,875 914,366 421,320 49,053
Material and supplies inventory Prepaid insurance		751,929 52,716		235,116 52,877
Total current assets		5,978,884		5,877,405
NONCURRENT ASSETS				
Restricted cash and cash equivalents Restricted investments Capital assets, net Total noncurrent assets TOTAL ASSETS		470,958 650,706 39,320,708 40,442,372 46,421,256		445,318 650,000 37,995,802 39,091,120 44,968,525
LIABILITIES AND NET POSITION				•
CURRENT LIABILITIES Accounts payable and accrued expenses Accrued compensated absences Construction payable Notes payable – Kentucky Infrastructure Authority Mortgage payable – Hometown Bank Customer deposits Total current liabilities		1,436,595 66,997 404,396 2,146,779 1,273,121 930,698 6,258,586		1,098,822 63,967 - 17,473 1,371,664 934,198 3,486,124
NONCURRENT LIABILITIES  Notes payable – Kentucky Infrastructure Authority  Total noncurrent liabilities		9,046 9,046		26,871 26,871
TOTAL LIABILITIES		6,267,632		<u>3,512,995</u>
NET POSITION  Net investment in capital assets  Restricted for:		35,891,762		36,579,794
Customer deposits Construction Debt service		120,052 491,045 15,000		90,315 55,804 15,000
Unrestricted	_	3,635,765	_	4,714,617
TOTAL NET POSITION  The accompanying notes are an integral part of these financial statements.	<u>\$</u>	<u>40,153,624</u>	<u>\$</u>	41,455,530

### STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION Years Ended December 31,

	<u>2016</u>	<u>2015</u>
OPERATING REVENUES		4 40 500 700
Sales and service charges	\$ 10,415,821	\$ 10,509,722
Penalties	128,442	119,773
Other operating revenues	374,128	373,525
Total operating revenues	<u>10,918,391</u>	11,003,020
PRODUCTION, TRANSMISSION, TREATMENT, DISTRIBUTION AND COLLECTION EXPENSES		
Production, transmission and treatment	7,036,259	6,026,461
Distribution and collection	1,406,796	1,577,837
Depreciation	1,327,416	1,281,186
Transportation	46,566	57,582
Customer accounting and collection	309,007	312,156
Total production, transmission, treatment, distribution and		012,100
collection expenses	10,126,044	9,255,222
Income (loss) from operations before general and administrative	10,120,011	<u> </u>
expenses	792,347	1,747,798
GENERAL AND ADMINISTRATIVE EXPENSES		
Salaries and wages	217,768	216,718
Office supplies and expenses	36,729	36,467
Credit card fees	12,465	12,669
Utilities and telephone	32,727	32,015
Outside services employed	21,030	40,086
Insurance	386,321	412,512
Employee benefits	128,854	119,449
Janitorial services and supplies	17,189	17,818
Maintenance and repairs	33,598	28,068
Depreciation	243,461	207,751
Bad debts	7,802	18,778
Bank service charges	<sup>^</sup> 80	114
Pension plan	163,724	155,868
Sick leave pension plan	5,978	6,165
Miscellaneous	13,574	15,692
Total general and administrative expenses	1,321,300	1,320,170
Income (loss) from operations	(528,953)	427,628
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## STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION (CONTINUED) Years Ended December 31,

	<u>2016</u>	<u>2015</u>
NONOPERATING REVENUES (EXPENSES)		
State grant monies	-	214,747
Contributions of infrastructure assets	62,000	270,000
Interest income	18,590	18,590
Gain (loss) on sale of inventory/property	(60,400)	3,879
Contributions in lieu of taxes	(3,449)	(3,394)
Interest expense – customer deposits	(3,631)	(1,017)
Interest expense – mortgage	(46,703)	(48,063)
Interest expense – construction funds	(771)	(1,116)
Total nonoperating revenues (expenses)	(34,364)	453,626
Income (loss) before operating transfers	(563,317)	881,254
OPERATING TRANSFERS IN (OUT)		
Transfers to City of Corbin `	<u>(738,589</u> )	<u>(730,515</u> )
Change in net position	(1,301,906)	150,739
Net position, beginning of year	41,455,530	41,304,791
Net position, end of year	<u>\$ 40,153,624</u>	<u>\$ 41,455,530</u>

#### STATEMENTS OF CASH FLOWS Years Ended December 31,

	<u>2016</u>	<u>2015</u>
CASH FLOWS FROM OPERATING ACTIVITIES  Cash received from customers  Cash payments for production, transmission, treatment, distribution	\$ 10,823,816	\$ 11,156,391
and collection expenses  Cash payments for general and administrative expenses	(9,428,978) (1,074,809) 320,029	(8,026,342) (1,324,379) 1,805,670
Net cash provided (used) by operating activities	320,029	1,805, <u>010</u>
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		<b></b>
Transfers to City of Corbin	(738,589)	(730,515)
Contributions in lieu of taxes	(3,449)	(3,394)
Net cash provided (used) by noncapital financing activities	(742,038)	(733,909)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Acquisition and construction of capital assets	(607,541)	(698,797)
Change in construction in progress	(2,366,002)	(365,095)
Proceeds from sale of inventory/property	17,361	3,879
Proceeds from KIA loan draws	2,128,954	-
Principal payments on KIA loans	(17,473)	(17,129)
Principal payments on mortgage payable – Hometown Bank	(98,543)	(97,002)
Interest expense	(51,105)	(50,196)
Contributions of infrastructure assets	<u>62,000</u>	<u> 270,000</u>
Net cash provided (used) by capital and related financing activities	(932,349)	(954,340)
CASH FLOWS FROM INVESTING ACTIVITIES		
Receipt of state grants	<u>-</u>	214,747
Receipt of interest on cash and investments	18,590	18,590
Net proceeds (purchases) – investment securities	(3,647)	(3,435)
Net cash provided (used) by investing activities	14,943	229,902
Net increase (decrease) in cash and cash equivalents	(1,339,415)	347,323
Cash and cash equivalents, beginning of year	3,384,116	3,036,793
Cash and cash equivalents, end of year	\$ 2,044,701	\$ 3,384,116
Restricted cash and equivalents	\$ 470,958	\$ 445,318
Unrestricted cash and equivalents	1,573,743	2,938,798
Total cash and equivalents, end of year	<u>\$ 2,044,701</u>	<u>\$ 3,384,116</u>

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

# STATEMENTS OF CASH FLOWS (CONTINUED) Years Ended December 31,

RECONCILIATION OF INCOME (LOSS) FROM OPERATIONS TO NET		<u>2016</u>	<u>2015</u>
CASH PROVIDED (USED) BY OPERATING ACTIVITIES Income (loss) from operations	\$	(528,953)	\$ 427,628
ADJUSTMENTS TO RECONCILE INCOME (LOSS) FROM OPERATIONS TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES			
Depreciation		1,570,877	1,488,937
Provision for doubtful accounts		(150)	(37)
Changes in assets and liabilities:		, ,	
(Increase) decrease in accounts receivable		(97,192)	173,836
(Increase) decrease in unbilled accounts receivable		2,767	(20,428)
(Increase) decrease in other receivables		(12,839)	(2,641)
(Increase) decrease in construction receivable		(839,528)	-
(Increase) decrease in material and supplies inventory		(516,813)	136,346
(Increase) decrease in prepaid insurance		161	12,857
Increase (decrease) in accounts payable and accrued expenses		337,773	(423,510)
Increase (decrease) in accrued compensated absences		3,030	(4,209)
Increase (decrease) in construction payable		404,396	<u>-</u>
Increase (decrease) in customer deposits		(3,500)	 16,89 <u>1</u>
Net cash provided by (used in) operating activities	\$	320,029	\$ 1,805,670

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

The City of Corbin, located in Whitley, Laurel and Knox Counties, Kentucky is a duly organized city of the fourth class pursuant to provisions of the Kentucky Revised Statutes, and as such, has the power and authority to construct a combined electric, water and wastewater system for the purpose of supplying its inhabitants with such services, which was accomplished in 1948. Under the provisions of the Kentucky Revised Statutes, the City of Corbin, Kentucky, by ordinance, appoints a City Utility Commission consisting of three commissioners to operate, manage and control the electric, water and wastewater plants. The Commission is a Special Purpose Governmental Entity, and has absolute control of the plants in every respect, including operation and fiscal management and the regulation of rates, except that in fixing rates the Commission shall be governed by the applicable provisions of the Kentucky Revised Statutes.

#### NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the City Utilities Commission (the Commission) conform to U.S. generally accepted accounting principles (GAAP). The Commission 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 Government Accounting Standards Board (GASB), in which case, GASB prevails. The following is a summary of the more significant policies:

#### BASIS OF ACCOUNTING

Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. The Commission's financial statements are prepared using the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred or prepaid amounts have been utilized.

#### CASH AND CASH EQUIVALENTS

All cash, unrestricted and restricted, is considered cash for the purposes of the statement of cash flows.

#### ACCOUNTS RECEIVABLE

Accounts receivable are carried at net of allowance for doubtful accounts. The allowance for doubtful accounts is based on historical bad debt experience and is estimated to be approximately .2% of electric, water and wastewater sales.

#### **INVENTORY**

As items of materials and supplies are purchased, a charge is made to the property, plant and equipment account or an expense account, based upon the nature of the item and its intended use. At the end of each year, a physical inventory is taken and the values of materials and supplies on hand are reclassified from the property, plant and equipment accounts, or expense accounts, and recorded as inventory. The inventories are valued at the lower of cost or market based on the first-in, first-out method.

#### INTEREST CAPITALIZATION

Interest costs are capitalized when incurred by the Commission on debt where proceeds were used to finance the construction of utility assets.

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### CAPITAL ASSETS AND DEPRECIATION

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their fair market values as of the date received.

All reported capital assets, with the exception of land, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

<u>Description</u>	<u>Useful Life</u>
Buildings	39 years
General/transportation equipment	5-10 years
Waterlines and sewerlines	20-50 years

#### **CONCENTRATIONS OF CREDIT**

Financial instruments, which potentially subject the Commission to concentrations of credit risk, consist principally of temporary cash investments. The Commission places its temporary cash investments with high credit quality financial institutions and has collateral securities pledged in addition to FDIC coverage.

#### **NET POSITION**

Net position represents the difference between assets and liabilities. The investment in capital assets, net of related debt consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the Commission or through external restrictions imposed by creditors, grantors or laws and regulations of other governments.

#### **ESTIMATES**

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires the Commission's management to make estimates and assumptions that affect reported amounts of assets, liabilities, fund balances, and disclosure of contingent assets and liabilities at the date of the basic financial statements, and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

#### CAPITAL AND OPERATING GRANTS

Grants that are restricted to the purchase of property, plant and equipment are recorded as other income, per GASB 33. The Commission received \$0 and \$214,747 in grants of this type for the years ended December 31, 2016 and 2015.

Infrastructure assets constructed by outside entities then taken over by the Commission are also recorded as other income per GASB 33. These amounts constitute noncash transactions. The Commission took over infrastructure assets, consisting of water and sewer lines, of \$62,000 and \$270,000, respectively, for the years ended December 31, 2016 and 2015.

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 2 - CASH AND CASH EQUIVALENTS

The Commission's cash deposits can be categorized according to three levels of risk.

These three levels of risk are as follows:

Category 1	Deposits that are insured or collateralized with securities, held by the Commission or by its agent in the Commission's name.
Category 2	Deposits that are collateralized with securities held by the pledging financial institution's trust department or agent in the Commission's name.
Category 3	Deposits that are not collateralized or insured.

Based on these three levels of risk, the Commission's cash deposits are classified as Category 1 and 2.

Statutes authorize the Commission to invest in obligations of the U.S. Treasury and U.S. agencies, municipal securities, repurchase agreements and certificates of deposit. The carrying value of investments owned was \$1,919,522 and \$1,915,875 for the years ended December 31, 2016 and 2015, respectively, which approximates market.

Similar to cash deposits, investments held at financial institutions can be categorized according to three levels of risk. These three levels of risk are:

Category 1	Investments that are insured, registered or held by the entity or by its agent in the Commission's name.
Category 2	Investments that are uninsured and unregistered held by the counterparty's trust department or agent in the Commission's name.
Category 3	Uninsured and unregistered investments held by the counterparty, its trust or its agent, but not in the Commission's name.

Based on these three levels of risk, all of the Commission's investments are classified as Category 1.

The Commission maintains cash and investment accounts at five banks located in Corbin, Kentucky. At December 31, 2016, the carrying amount of these accounts, excluding petty cash accounts in the amount of \$1,500, was \$3,962,723, and the bank balance (before deposits in transit and outstanding checks) was \$4,136,880. At December 31, 2015, the carrying amount of these accounts, excluding petty cash accounts in the amount of \$1,500, was \$5,298,491, and the bank balance (before deposits in transit and outstanding checks) was \$5,324,297.

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 3 - CAPITAL ASSETS

A summary of changes in capital assets is as follows:

	Balance			Balance
	<u>1-1-16</u>	<u>Additions</u>	<u>Deductions</u>	<u>12-31-16</u>
Land and land rights	\$ 1,218,261	\$ 1,197	\$ -	\$ 1,219,458
Construction in progress	440,647	2,600,919	234,917	2,806,649
Electric plant and equipment:				
Sub-station and transmission	772,452	9,094	-	781,546
Distribution	3,161,762	74,009	100,158	3,135,613
Water plant and equipment:	4 000 000			4 000 000
Source of supply	1,020,238	070.000	-	1,020,238
Pumping and treatment	10,207,031	272,982	404.450	10,480,013
Transmission and distribution	20,060,987	47,950	161,459	19,947,478
Wastewater plant and equipment:	7 926 675	35,013		7 061 600
Wastewater disposal plant Collection lines and equipment	7,826,675 20,431,829	31,574	236,494	7,861,688 20,226,909
Other plant and equipment:	20,431,629	31,374	230,494	20,226,909
Structures and improvements	4,475,673	_	_	4,475,673
Transportation equipment	1,147,723	66,766	103,942	1,110,547
Other equipment	805,822	68,956	148,793	725,985
Totals, at cost	71,569,100	3,208,460	985,763	73,791,797
- 1000, 00 0000				
Less accumulated depreciation:				
Electric plant and equipment	3,167,148	97,704	52,280	3,121,724
Water plant and equipment	15,404,997	88,101	665,919	15,982,815
Wastewater plant and equipment	13,070,111	236,493	609,217	13,442,835
Other plant and equipment	<u>1,931,042</u>	<u>250,788</u>	<u>243,461</u>	<u>1,923,715</u>
Totals accumulated depreciation	<u>33,573,298</u>	<u>673,086</u>	1,570,877	<u>34,471,089</u>
Capital assets, net	\$ 37,995,802	\$ 3,881,546	<u>\$ 2,556,640</u>	\$ 39,320,708
- xp 300010, 7.01	<del></del>	<u></u>	<u> </u>	<del>* **;****</del>
	Balance			Balance
	<u>1-1-15</u>	<u>Additions</u>	<b>Deductions</b>	<u>12-31-15</u>
Land and land rights	\$ 1,170,698	\$ 47,563	\$ -	\$ 1,218,261
Construction in progress	75,552	365,095	-	440,647
Electric plant and equipment:				
Sub-station and transmission	762,850	9,602	-	772,452
Distribution	3,135,128	26,634	-	3,161,762
Water plant and equipment:	4 000 000			4 000 000
Source of supply	1,020,238	0.450	-	1,020,238
Pumping and treatment	10,198,581	8,450	-	10,207,031

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 3 - CAPITAL ASSETS (CONTINUED)

A summary of changes in capital assets is as follows:

, 3	Balance 1-1-15	Additions	Deductions	Balance 12-31-15
Transmission and distribution	19,928,474	132,513		20,060,987
Wastewater plant and equipment:				
Wastewater disposal plant	7,826,675	-	-	7,826,675
Collection lines and equipment	20,140,150	291,679	-	20,431,829
Other plant and equipment:				
Structures and improvements	4,475,673	-	-	4,475,673
Transportation equipment	1,053,672	94,051	-	1,147,723
Other equipment	<u>717,517</u>	88,305		805,822
Totals, at cost	<u>70,505,208</u>	<u>1,063,892</u>		71,569,100
Less accumulated depreciation:				
Electric plant and equipment	3,113,058	-	54,090	3,167,148
Water plant and equipment	14,759,207	-	645,790	15,404,997
Wastewater plant and equipment	12,488,805	-	581,306	13,070,111
Other plant and equipment	1,723,291		207,751	1,931,042
Totals accumulated depreciation	32,084,361		1,488,937	33,573,298
Capital assets, net	\$ 38,420,847	<u>\$ 1,063,892</u>	<u>\$ 1,488,937</u>	\$ 37,995,802

Depreciation expense was allocated as follows:

	<u> 2016</u>	<u> 2015</u>
Electric	\$ 52,280	\$ 54,090
Water	665,919	645,790
Wastewater	609,217	581,306
General	 <u>243,461</u>	207,751
	\$ 1,570,877	\$ 1,488,937

#### NOTE 4 – COMPENSATED ABSENCES

Regular full-time employees are granted vacation benefits, in varying amounts, to specified maximums depending on tenure with the Commission. Generally, after one year of service, employees are entitled to accrue vacation leave and may carry up to ninety days' vacation time into the following calendar year. Upon termination of employment, employees will be paid for, up to and including, twenty days of unused vacation time accumulated or earned as of January 1 each year. The liability for accrued vacation leave at December 31, 2016 and 2015 was \$66,997 and \$63,967, respectively.

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 4 - COMPENSATED ABSENCES (CONTINUED)

Regular full-time employees are granted sick leave benefits for periods of temporary absence due to illness or injury. Eligible employees accrue sick leave benefits at the rate of fourteen days per year. Accumulation of sick leave shall not exceed one hundred twenty days. There has been no accrual for sick leave recorded at December 31, 2016 or 2015. In 2005, the Commission adopted a policy to allow employees to donate sick leave to fellow employees, subject to certain restrictions and approval by the general manager.

The Commission also adopted a policy allowing employees who have exceeded the maximum sick leave to take the excess and deposit twenty five percent of this excess into the employee's retirement account. The calculation for the excess is to be performed on January 1 of each year. The sick leave pension cost for the years ended December 31, 2016 and 2015 was \$5,978 and \$6,165, respectively.

#### NOTE 5 - NOTES PAYABLE - KENTUCKY INFRASTRUCTURE AUTHORITY

The Commission entered into a conditional loan commitment in 2001 with the Kentucky Infrastructure Authority to borrow funds for the North Corbin sewer upgrade project in the amount of \$300,000. The loan bears interest at the rate of 2%. The loan shall be repaid over a period of 20 years from the date the loan is closed. Beginning in December of 2001, payments became due semi-annually on June 1 and December 1. A loan servicing fee of two-tenths of one percent of the annual outstanding loan balance shall be payable to the Authority as part of each interest payment. Annual revenues equaling ten percent of the annual debt service on this loan shall be set aside in the repairs and maintenance fund until such fund has a balance equal to five percent of the original loan amount. The Commission is in compliance with these requirements.

The Commission's Kentucky Infrastructure Authority note payable at December 31, 2016 and 2015 is as follows:

	Balance	Principal	Balance	Principal	Balance
<u>KIA Loan</u>	<u>1-1-15</u>	<u>Payments</u>	<u>12-31-15</u>	<u>Payments</u>	<u>12-31-16</u>
B96-03	<u>\$ 61,473</u>	<b>\$</b> (17,129)	<u>\$ 44,344</u>	<u>\$ (17,473)</u>	\$ 26,871

Aggregate maturities required at December 31, 2016 are as follows:

<u>Year Ending</u>	<u> </u>	<u>Principal</u>	<u>In</u>	terest	<u>Total</u>
2017	\$	17,825	\$	449	\$ 18,274
2018		9,046		90	 9,136
Total	\$	26,871	\$	<u>539</u>	\$ 27,410

The Commission entered into a conditional loan commitment in 2016 with the Kentucky Infrastructure Authority, through the Kentucky Clean Water Revolving Loan Fund, for the wastewater treatment plant upgrade project in the amount of \$8,684,115. The loan bears interest at the rate of .75%. There were two draws made in the current year totaling \$2,128,954 as the project is underway. The loan will be converted to permanent financing when all funds have been drawn down as the project progresses.

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 6 - MORTGAGE PAYABLE - HOMETOWN BANK

On December 10, 2016, the Commission renewed the promissory note to Hometown Bank in the amount of \$1,273,121. Eleven regular monthly payments in the amount of \$12,209, including interest at 3.70%, are due commencing January 10, 2017, with the final payment being due on December 10, 2017 for all principal and accrued interest not yet paid.

The Commission's Hometown Bank mortgage payable at December 31, 2016 and 2015 is as follows:

Balance	Principal	Balance	Principal	Balance
<u>1-1-15</u>	<u>Payments</u>	<u>12-31-15</u>	<u>Payments</u>	<u>12-31-16</u>
\$ 1.468.666	\$ (97.002)	\$ 1.371.664	\$ (98.543)	\$ 1,273,121

This fixed rate nondisclosable loan to a government entity is secured by the property acquired.

#### NOTE 7 – DEFERRED COMPENSATION

The Commission has adopted a deferred compensation plan under section 457 of the Internal Revenue Code. The plan provides, in part, that an employee can set aside up to one hundred percent of their yearly salary, up to a maximum of \$18,000 for the years ended December 31, 2016 and 2015. The money becomes available to the employee upon retirement or upon termination of his employment with the Commission. These funds are held in individual trust accounts on behalf of the employees.

#### NOTE 8 - RESTRICTED ASSETS, RESTRICTED LIABILITIES AND RESTRICTED NET POSITION

The restricted assets consist of cash and certificates of deposit owned by the Commission that are restricted to use by ordinance, external parties, or by board designation. The restricted liabilities consist of customer deposits and debt service requirements that are restricted by ordinance, external parties, or by board designation. The restricted accounts at December 31, 2016 and 2015, respectively, are as follows:

	<u>2016</u>	<u>2015</u>
Restricted assets Cash in bank Certificates of deposit Construction projects (net) Total restricted assets	\$ 470,958 650,705 435,132 1,556,795	\$ 445,317 650,000 
Restricted liabilities Debt service Customer deposits Total restricted liabilities	(930,698) (930,698)	( <u>934,198</u> ) ( <u>934,198</u> )
Restricted net position	<u>\$ 626,097</u>	\$ 1 <u>61,119</u>

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

### NOTE 8 – <u>RESTRICTED ASSETS</u>, <u>RESTRICTED LIABILITIES AND RESTRICTED NET POSITION</u> (CONTINUED)

The restricted net position at December 31, 2016 and 2015, respectively, is as follows:

	<u>20</u> °	<u>16</u>	<u> 2015</u>
Customer deposits		0,052 \$	90,315
Construction	49	1,045	55,804
Debt service	1	5,000	<u> 15,000</u>
	\$ 62	6.097 \$	161.119

#### NOTE 9 - PENSION PLAN

The Commission has adopted a defined contribution pension plan covering all employees with one year of service and who have attained the minimum age of 21. The Commission's plan requires a seven year graded vesting until 100% is vested. Including administrative and investment fees, the pension cost for the years ended December 31, 2016 and 2015 was \$163,724 and \$158,868, respectively. The Commission also has a 401(A) money purchase plan for employees to participate in, subject to certain restrictions. These accounts are administered and held by independent trustees on behalf of the Commission.

#### NOTE 10 - CONTRIBUTIONS TO THE CITY OF CORBIN, KENTUCKY

The contributions to the City consist of the following:

	<u>2016</u>	<u> 2015</u>
Transfers to the City for general use	\$ 311,480	\$ 308,487
Transfers for Industrial Commission	7,500	7,500
Transfers for Recreation Department	27,000	27,000
Transfers for garbage	30,084	30,084
Utility services contributed:		
Billed	58,811	109,588
Unbilled	 303,714	247,856
Total	\$ 738,589	\$ 730,515

#### NOTE 11 - POSTEMPLOYMENT BENEFITS

The Commission does not provide postemployment benefits other than pension benefits, as described in Note 9.

#### NOTE 12 - IMPAIRMENT OF LONG-LIVED ASSETS AND LONG-LIVED ASSETS TO BE DISPOSED OF

The Accounting Standards require that a test for impairment be made when events or changes in circumstances indicate that the carrying values of long-lived assets may not be recoverable. The test is a comparison of the carrying values with the expected future undiscounted cash flows generated by the assets. The results of our tests disclosed no instances of impairment that are required to be reported under this standard.

### NOTES TO THE BASIC FINANCIAL STATEMENTS December 31, 2016

#### NOTE 13 - CONTINGENCIES

A summary of the contingencies and unasserted claims is as follows:

1) In the normal course of operations, the City Utilities Commission receives grant funds from various federal and state agencies. The grant programs are subject to audits by agents of the granting authority, the purpose of which is to ensure compliance with conditions precedent to the granting of funds. Any liability for reimbursement, which may arise as the result of these audits, is not deemed to be material.

There has been no provision for any contingencies in the accompanying financial statements.

#### NOTE 14 - OFF-BALANCE-SHEET RISK AND CONCENTRATIONS OF CREDIT RISK

The Accounting Standards require disclosure of information about financial instruments for which risk could exceed amounts reflected in the financial statements and information about significant geographic, industry, or other concentrations of credit risk for all financial instruments. We noted no additional items that needed to be disclosed.

#### NOTE 15 - RISK MANAGEMENT

The Commission 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 Commission also carries commercial insurance for all other risks of loss such as workers' compensation and employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

Under COBRA, employers are mandated to notify terminated employees of available continuing insurance coverage. Failure to comply with this requirement may put the Commission at risk for a substantial loss (contingency). There were no instances of noncompliance noted.

#### NOTE 16 - SUBSEQUENT EVENTS

We evaluated events and transactions that occurred after the balance sheet date as potential subsequent events. The Commission, in response to the rise in costs and unaccounted units associated with water leaks, is establishing a new leak adjustment program to be effective starting May 1, 2017 in those instances where excessive usage of water results from a leak in a residential customer's water service line. The Commission will begin billing \$1.50 per month starting May 1, 2017 for the new leak adjustment program. Commercial and industrial customers that have an excessive leak in their water service line can request a once in a lifetime adjustment, and must present evidence that the leak was found and repaired. The leak policy for commercial and industrial customers remains unchanged. We performed this evaluation through March 30, 2017, the date on which we issued our financial statements.

#### City Utilities Commission Corbin, Kentucky

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION – BUDGET AND ACTUAL Year Ended December 31, 2016

OPERATING REVENUES	Budgeted <u>Original</u>	l Amounts <u>Final</u>	<u>Actual</u>	Variance with Final Budget Favorable or (Unfavorable)
Sales and service charges	\$ 10,700,000	\$ 10,700,000	\$ 10,415,821	\$ (284,179)
Penalties	120,000	120,000	128,442	8,442
Other operating revenues	370,000	370,000	374,128	4,128
Total operating revenues	11,190,000	11,190,000	10,918,391	(271,609)
PRODUCTION, TRANSMISSION, TREATMENT, DISTRIBUTION AND COLLECTION EXPENSES				
Production, transmission and treatment	6,617,000	6,967,000	7,036,259	(69,259)
Distribution and collection	1,289,000	1,739,000	1,406,796	332,204
Depreciation	1,205,000	1,205,000	1,327,416	(122,416)
Transportation	70,000	70,000	46,566	23,434
Customer accounting and collection	297,000	297,000	309,007	(12,007)
Total production, transmission,				
treatment, distribution and				
collection expenses	9,478,000	10,278,000	10,126,044	151,95 <u>6</u>
Income (loss) from operations before general and				
administrative expenses	1,712,000	912,000	792,347	(119,653)
·				
GENERAL AND ADMINISTRATIVE EXPEN	SES			
Salaries and wages	220,000	220,000	217,768	2,232
Office supplies and expenses	30,000	30,000	36,729	(6,729)
Credit card fees	-	-	12,465	(12,465)
Utilities and telephone	36,000	36,000	32,727	3,273
Outside services employed	40,000	40,000	21,030	18,970
Insurance	400,000	400,000	386,321	13,679
Employee benefits	125,000	125,000	128,854	(3,854)
Janitorial services and supplies	17,000	17,000	17,189	(189)
Maintenance and repairs	20,000	20,000	33,598	(13,598)
Depreciation	160,000	160,000	243,461	(83,461)
Bad debts	15,000	15,000	7,802	7,198
Bank service charges	250	250	80	170
Pension plan	165,000	165,000	163,724	1,276
Sick leave pension plan	6,000	6,000	5,978	22
Miscellaneous	20,000	20,000	13,574	6,426
Total general and administrative			<del></del>	
expenses	<u>1,254,250</u>	<u>1,254,250</u>	1,321,300	<u>(67,050</u> )
Income (loss) from operations	<u>457,750</u>	(342,250)	<u>(528,953</u> )	<u>(186,703</u> )

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION – BUDGET AND ACTUAL (CONTINUED) Year Ended December 31, 2016

	Dudantos	d American		Variance with Final Budget
	_	Amounts		Favorable or
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	<u>(Unfavorable)</u>
NONOPERATING REVENUES (EXPENSES	5)			
Contributions of infrastructure assets	-	_	62,000	62,000
Interest income	18,000	18,000	18,590	590
Gain (loss) on sale of inventory/property	3,000	3,000	(60,400)	(63,400)
Contributions in lieu of taxes	(3,400)	(3,400)	(3,449)	(49)
	, , ,		, , ,	
Interest expense – customer deposits	(1,000)	(1,000)	(3,631)	(2,631)
Interest expense – mortgage	(50,000)	(50,000)	(46,703)	3,297
Interest expense – construction funds	(1,000)	(1,0 <u>00</u> )	(771)	<u>229</u>
Total nonoperating revenues				
(expenses)	(34,400)	(34,400)	(34,364)	36
,				
Income (loss) before operating				
transfers	423,350	(376,650)	(563,317)	(186,667)
และเอเซาอ	425,550	(370,030)	(505,517)	(100,007)
ODEDATING TRANSPERSON (ALCOUT)				
OPERATING TRANSFERS IN (OUT)				
Transfers to City of Corbin	<u>(750,000)</u>	<u>(750,000)</u>	<u>(738,589)</u>	11, <u>411</u>
Change in net position	(326,650)	(1,126,650)	(1,301,906)	(175,256)
•	• • •			, , ,
Net position, beginning of year	41,455,530	41,455,530	41,455,530	_
		,,	,	
Net position, end of year	\$41,128,880	\$40,328,880	\$40,153,624	\$ (175,256)
race position, ond or year	$\frac{\psi + 1, 1 \angle \psi, \psi \psi \psi}{2}$	$\psi \rightarrow 0,020,000$	$\Psi \rightarrow 0$ , $100,02$	$\frac{\psi - (110,200)}{}$

# SCHEDULES OF OPERATING REVENUES AND PRODUCTION, TRANSMISSION, DISTRIBUTION AND OTHER EXPENSES – ELECTRIC DEPARTMENT December 31,

	<u>2016</u>		<u>2015</u>		
		 Per		 Per	
		1,000		1,000	
	<u>Amount</u>	<u>kWh</u>	<u>Amount</u>	<u>kWh</u>	
Kilowatt hours sold (in thousands)	<u>73,859</u>		<u>72,606</u>		
OPERATING REVENUES					
Sales	\$6,330,528	\$ 85.71	\$6,374,423	\$ 87.80	
Penalties	77,575	1.05	70,394	.97	
Other operating revenues	<u>153,274</u>	2.08	<u>148,426</u>	2.04	
Total operating revenues	<u>6,561,377</u>	88.84	6,593,243	90.81	
PRODUCTION, TRANSMISSION, DISTRIBUTION AND OTHER EXPENSES					
PRODUCTION EXPENSES					
Purchased power	5,386,770	72.93	<u>4,718,515</u>	<u>64.99</u>	
TRANSMISSION EXPENSES					
Supervision and labor	22,345	.30	22,276	.30	
Transmission lines	,0.0	-	1,901	.03	
Total transmission expenses	22,345	.30	24,177	.33	
DISTRIBUTION EXPENSES					
Supervision and labor	108,185	1.46	115,611	1.59	
Operating supplies and expenses	145,447	1.97	96,864	1.33	
Maintenance of lines, transformers and meters	257,070	3.48	231,577	3.19	
Maintenance of sub-stations	56,593	.77	15,826	.22	
Maintenance of power operated equipment	955	.01	4,081	.06	
Street lighting and signal system expenses	16,031	.22	15,667	22	
Total distribution expenses	584,281	7.91	479,626	6.61	
OTHER EXPENSES					
Depreciation	52,280	.71	54,090	.75	
Transportation	15,525	.21	20,585	.28	
Customer accounting and collection	84,050	1.14	<u>85,125</u>	1.17	
Total other expenses	151,855	2.06	159,800	2.20	
Total production, transmission, distribution					
and other expenses	6,145,251	<u>83.20</u>	<u>5,382,118</u>	<u>74.13</u>	
Net operating revenues	<u>\$ 416,126</u>	<u>\$ 5.64</u>	<u>\$1,211,125</u>	<u>\$ 16.68</u>	

# SCHEDULES OF OPERATING REVENUES AND PRODUCTION, DISTRIBUTION AND OTHER EXPENSES – WATER DEPARTMENT December 31,

	<u>20</u>	<u>16</u>	<u>2015</u>		
	Per			Per	
		1,000		1,000	
	<u>Amount</u>	<u>Gallons</u>	<u>Amount</u>	<u>Gallons</u>	
Gallons sold (in thousands)	<u>853,768</u>		<u>854,172</u>		
OPERATING REVENUES					
Sales	\$2,446,607	\$ 2.87	\$2,438,594	\$ 2.86	
Penalties	30,398	.03	29,222	.03	
Other operating revenues	206,613	24	196,507	.23	
Total operating revenues	2,683,618	3.14	2,664,323	3.12	
PRODUCTION, DISTRIBUTION AND OTHER EXPENS	SES.				
PRODUCTION EXPENSES	,20				
Supervision and labor	228,314	.27	174,144	.21	
Operating supplies and expenses	208,106	.24	71,466	.08	
Lab costs	59,054	.07	45,868	.05	
Fuel/power for pumping	233,000	.27	184,263	.22	
Chemicals	272,228	.32	292,654	.34	
Maintenance of plant and equipment	72,454	.09	171,372	.20	
Total production expenses	1,073,156	1.26	939,767	1.10	
DISTRIBUTION EXPENSES					
Supervision and labor	78,516	.09	109,231	.13	
Operating supplies and expenses	26,805	.03	26,188	.03	
Maintenance of lines, meters and hydrants	394,772	.46	556,432	.65	
Maintenance of storage and plant	4,848	.01	419	-	
Maintenance of power operated equipment	21,255	.03	22,526	03	
Total distribution expenses	526,196	.62	714,796	.84	
OTHER EXPENSES					
Depreciation	665,919	.78	645,790	.75	
Transportation	16,831	.02	19,636	.73	
Customer accounting and collection	133,213	.02	134,602	.02	
Total other expenses	<u>815,963</u>		800,028	.93	
				•	
Total production, distribution and other	2 445 245	0.00	2 454 504	0.07	
expenses	<u>2,415,315</u>	2.83	<u>2,454,591</u>	2.87	
Net operating revenues	<u>\$ 268,303</u>	<u>\$ .31</u>	\$ 209,732	<u>\$.25</u>	

# SCHEDULES OF OPERATING REVENUES AND TREATMENT, COLLECTION AND OTHER EXPENSES – WASTEWATER DEPARTMENT December 31,

	2016		<u>2015</u>	
	Amount	<u>Percent</u>	<u>Amount</u>	Percent
OPERATING REVENUES				
	# 4 G20 G0G	07.00/	<b>#</b> 4 606 705	07.00/
Service charges Penalties	\$ 1,638,686	97.9%	\$ 1,696,705	97.2%
Other operating revenues	20,469	1.2	20,157	1.2
Total operating revenues	14,241	0.9	28,592	<u>1.6</u>
Total operating revenues	<u>1,673,396</u>	<u> 100.0</u>	<u>1,745,454</u>	<u>100.0</u>
TREATMENT, COLLECTION AND OTHER				
EXPENSES				
TREATMENT EXPENSES				
Supervision and labor	148,941	8.9	146,692	8.4
Operating supplies and expenses	22,500	1.3	26,826	1.5
Lab costs	36,762	2.2	36,554	2.1
Fuel/power for pumping	71,714	4.3	69,825	4.0
Chemicals	12,857	.8	16,038	.9
Maintenance of equipment	<u>261,213</u>	<u>15.6</u>	48,067	2.8
Total treatment expenses	553,987	33.1	344,002	19.7
COLLECTION EXPENSES				
Supervision and labor	32,518	2.0	29,694	1.7
Operating supplies and expenses	10,359	.6	22,951	1.7
Fuel/power for pumping	97,582	.0 5.8	92,650	5.3
Maintenance of lines	77,242	4.6	92,701	5.3
Maintenance of equipment	77,242 78,619	4.7	145,419	8.4
Total collection expenses	<u> </u>	<u> </u>	383,415	22.0
Total collection expenses				
OTHER EXPENSES				
Depreciation	609,217	36.4	581,306	33.3
Transportation	14,210	.9	17,361	1.0
Customer accounting and collection	91,744	5. <u>5</u>	92,429	<u>5.3</u>
Total other expenses	715,171	42.8	691,096	39.6
Total treatment, collection and other expenses	_ 1,565,478	93.6	<u>1,418,513</u>	81.3
Net operating revenues	<u>\$ 107,918</u>	<u>6.4</u> %	<u>\$ 326,941</u>	<u>18.7</u> %

# SCHEDULES OF PRODUCTION DATA December 31,

	2016				
	Electric Water				
	(Thousand	(Thousand			
	` <u>kWh)</u>	Gallons)	<u>Wastewater</u>		
Purchased and produced	<u>85,092</u>	1,102,792			
Units accounted for:					
Metered sales during year	73,859	853,768			
Consumption by:	·	,			
City Utilities Commission	4,631	32,875			
City of Corbin	2,002	93			
Total	80,492	886,736			
Units unaccounted for	<u>4,600</u>	<u>216,056</u>			
Percentage unaccounted for	<u>5.41</u> %	<u>19.59</u> %			
Number of metered customers at end of year	<u>4,086</u>	<u>6,490</u>	<u>4,455</u>		

	Electric (Thousand <u>kWh)</u>	2015 Water (Thousand <u>Gallons)</u>	Wastewater
Purchased and produced	82,728	972,909	
Units accounted for:  Metered sales during year  Consumption by:  City Utilities Commission  City of Corbin  Total	72,606 4,391 1,968 78,965	854,172 28,111 119 882,402	
Units unaccounted for	<u>3,763</u>	90,507	
Percentage unaccounted for	<u>4.55</u> %	<u>9.30</u> %	
Number of metered customers at end of year	4,082	6,465	4,416

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INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF BASIC FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

March 30, 2017

Members of the Board City Utilities Commission Corbin, Kentucky

We have audited, in accordance with U.S. generally accepted auditing standards 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 City Utilities Commission, as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the Commission's basic financial statements, and have issued our report thereon dated March 30, 2017.

#### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Commission'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 Commission's internal control. Accordingly, we do not express an opinion on the effectiveness of the Commission'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 Commission'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 Commission'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 Commission'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 Commission's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Marr, Miller & Myers, PSC

Certified Public Accountants