FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

FOR THE FISCAL YEAR ENDED JUNE 30, 2019



**CERTIFIED PUBLIC ACCOUNTANTS** 

**INTRODUCTORY SECTION** 

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# JUNE 30, 2019

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### CITY OFFICIALS

JUNE 30, 2019

# Mayor

Philip Cagle

### Alderman Senia Anderson

Alderman Reed Sells

Alderman Jane Humble

Alderman Dale Wheeler

City Recorder Debra Barnett

**City Attorney** Edward Boring

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FINANCIAL SECTION



### **INDEPENDENT AUDITOR'S REPORT**

Mayor and Aldermen City of Pikeville, Tennessee Pikeville, Tennessee

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

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Pikeville, Tennessee, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

### Management's Responsibility for the Financial Statements

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

### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. 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.

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### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Pikeville, Tennessee as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparison for the general fund for the year then ended in conformity with accounting principles generally accepted in the United States of America.

### **Other Matters**

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required pension schedules on pages 4-10 and 41-43, 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 auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Pikeville's basic financial statements. The introductory section, budgetary comparison schedules, combining and individual nonmajor fund financial statements, other supplementary information and schedule of expenditures of federal and state financial assistance are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The budgetary comparison schedules, combining and individual nonmajor fund financial statements, financial schedules (all included as other supplementary information) and the schedule of expenditures of federal and state financial assistance 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 budgetary comparison schedules, combining and individual nonmajor fund financial statements, other supplementary information and schedule of expenditures of federal and state financial assistance is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory section has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 15, 2019, on our consideration of the City of Pikeville'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 City of Pikeville's internal control over financial reporting and compliance.

Chattanooga, Tennessee November 15, 2019

Henderson Hutcherson & McCullongh, PLLC

### CITY OF PIKEVILLE, TENNESSEE MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2019

As management of the City of Pikeville, Tennessee, we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City of Pikeville, Tennessee for the fiscal year ended June 30, 2019. We encourage readers to consider the information presented here in conjunction with the City's financial statements.

### **Financial Highlights**

The assets and deferred outflows of the City of Pikeville, Tennessee exceeded its liabilities and deferred inflows of resources at June 30, 2019 by \$17,601,555 (net position). The City's governmental funds reported a decrease in combined fund balance of \$58,535. Total government activities under GASB 34 operated at an increase of \$99,219. The difference is the amount by which depreciation exceeded capital outlay in the current period, unavailable property taxes, and the current period's repayment of long-term debt. See page 17 for the reconciliation.

#### **Overview of the Financial Statements**

This discussion and analysis are intended to serve as an introduction of the City of Pikeville's basic financial statements. The City's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the 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 City's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the City's assets, liabilities, and deferred inflows of resources with the difference between the three 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 City is improving or deteriorating.

The statement of activities presents information showing how the government's net position changed during the most recent fiscal year. 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 this statement of some items that will only result in cash flows in future fiscal periods.

The government-wide financial statements distinguish functions of the City that are principally supported by tax and intergovernmental revenues (governmental activities).

The government-wide financial statements can be found on pages 11-13 of this report.

### **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City of Pikeville, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City are either governmental funds or proprietary funds.

#### **Governmental Funds**

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financial requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for government activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact on the government's near-term financing decisions. Both the governmental fund balance sheet and governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The City maintains one major governmental fund and two nonmajor governmental funds, reported as one combined opinion unit. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for each opinion unit, which consists of the General Fund and combined nonmajor funds.

The City of Pikeville adopts an annual budget for its governmental funds. A budgetary comparison statement has been provided for all governmental funds to demonstrate compliance.

The basic governmental fund financial statements can be found on pages 14 through 18 of this report.

### **Proprietary Funds**

The City of Pikeville maintains one type of proprietary fund, an enterprise fund. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City of Pikeville uses enterprise funds to account for its water and sewer and gas operations.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Water and Sewer Fund and Natural Gas Fund, both of which are considered to be major funds of the City of Pikeville, Tennessee.

The basic proprietary fund financial statements can be found on pages 19 through 22 of this report.

#### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 23 through 40 of this report.

#### **Other Information**

In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information concerning the City of Pikeville. This supplementary information can be found on pages 44 through 63 of this report.

#### **Government-Wide Financial Analysis**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the City, assets and deferred outflows exceeded liabilities and deferred inflows of resources by \$17,601,555 at the close of this fiscal year.

City of Pikeville.	<b>Tennessee's Net Position</b>
City of I merine,	I childsbee 5 file I ostilon

	Governmen	tal Activities	Business-ty	pe Activities	Totals		
	2019	2018	2019	2018	2019	2018	
Current and other assets Capital assets Total assets	\$ 733,956 <u>3,907,210</u> <u>4,641,166</u>	\$ 672,427 <u>3,821,919</u> <u>4,494,346</u>	\$ 2,131,626 <u>17,122,691</u> <u>19,254,317</u>	\$ 1,765,308 <u>17,462,531</u> <u>19,227,839</u>	\$ 2,865,582 21,029,901 23,895,483	\$ 2,437,735 21,284,450 23,722,185	
Deferred outflows	30,343	49,751	54,720	93,448	85,063	143,199	
Non-current liabilities Other liabilities Total liabilities	2,444,111 161,273 2,605,384	2,455,581 <u>117,410</u> 2,572,991	3,040,764 243,202 3,283,966	3,161,912 258,410 3,420,322	5,484,875 404,475 5,889,350	5,617,493 <u>375,820</u> <u>5,993,313</u>	
Deferred inflows	374,407	378,607	115,234	140,123	489,641	518,730	
Net position Net investment in							
capital assets	1,386,453	1,292,799	13,951,883	14,163,560	15,338,336	15,456,359	
Restricted	152,766	119,998	305,015	237,205	457,781	357,203	
Unrestricted	152,499	179,702	1,652,939	1,360,077	1,805,438	1,539,779	
Total net position	<u>\$ 1,691,718</u>	<u>\$ 1,592,499</u>	<u>\$ 15,909,837</u>	<u>\$ 15,760,842</u>	<u>\$ 17,601,555</u>	<u>\$ 17,353,341</u>	

Eighty-seven percent (87%) of the City's net position represents net investment in capital assets (e.g. land, buildings and parks, machinery and equipment, vehicles, infrastructure, landfill, utility system and infrastructure, and gas lines and meters). This amount of total net position is not available for future spending. Restricted net position of \$457,781 primarily related to net position restricted for the City's future pension needs. The remaining \$1,805,438 in unrestricted net position is available to the City to meet ongoing obligations.

#### **Changes in Net Position**

Governmental activities increased the City's net position by \$99,219, while business-type activities increased the City's net position by \$148,995. The City can only use the net position obtained through business-type activities to finance the continuing operations of the water and sewer and natural gas systems.

### Changes in Net Position (Continued)

The table below provides a summary of the changes in the City's change in net position:

### City of Pikeville, Tennessee's Changes in Net Position

	<b>Governmental Activities</b>		Business-ty	pe Activities	Totals		
	2019 2018		2019	2018	2019	2018	
Revenues:							
Program revenues:							
Charges for services	\$ 137,996	\$ 149,615	\$ 2,610,771	\$ 2,483,318	\$ 2,748,767	\$ 2,632,933	
Operating grants and							
contributions	122,777	70,051	-	-	122,777	70,051	
Capital grants and							
contributions	-	-	128,478	379,073	128,478	379,073	
General revenues:							
Property taxes	360,100	248,224	-	-	360,100	248,224	
Other taxes	681,958	567,166	-	-	681,958	567,166	
Pension income	20,413	14,214	43,304	37,421	63,717	51,635	
Other income	177,645	186,799	2,212	3,414	179,857	190,213	
Total revenues	1,500,889	1,236,069	2,784,765	2,903,226	4,285,654	4,139,295	
Expenses:							
General government	414,153	353,303	_		414,153	353,303	
Public safety	387,040	372,859	-	-	387,040	372,859	
Public works	253,729	209,037	_	_	253,729	209,037	
Public welfare	62,163	52,929	_	_	62,163	52,929	
State street aid	149,534	166,746	_	_	149,534	166,746	
Interest	72,186	69,407	_	_	72,186	69,407	
Water and sewer			1,953,684	1,945,537	1,953,684	1,945,537	
Natural gas	_	_	744,951	764,582	744,951	764,582	
Total expenses	1,338,805	1,224,281	2,698,635	2,710,119	4,037,440	3,934,400	
rour expenses	1,550,005	1,221,201		2,710,117	,027,110		
Transfers	(62,865)	70,000	62,865	(70,000)	-	-	
Change in net position	99,219	81,788	148,995	123,107	248,214	204,895	
Net position – beginning	1,592,499	1,510,711	15,760,842	15,637,735	17,353,341	17,148,446	
Net position – ending	<u>\$ 1,691,718</u>	<u>\$ 1,592,499</u>	<u>\$ 15,909,837</u>	<u>\$ 15,760,842</u>	<u>\$ 17,601,555</u>	<u>\$ 17,353,341</u>	

### **Financial Analysis of the City's Funds**

As noted earlier, the City of Pikeville uses fund accounting to ensure and demonstrate compliance with financerelated legal requirements.

### Financial Analysis of the City's Funds (Continued)

#### **Governmental Funds**

The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financing requirements. The unassigned fund balance may serve as a useful measure of a government's net resources available at the end of the fiscal year for future unforeseen emergencies.

As of the end of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$131,235 a decrease of \$58,535 in comparison with the prior year. Ninety-four percent (94%) of this total amount constitutes unassigned fund balance.

The general fund is the chief operating fund of the City of Pikeville. At the end of the current fiscal year, unassigned fund balance of the general fund was \$123,473. As a measure of the general fund's liquidity, it may be useful to compare unassigned fund balance to total general fund expenditures. Unassigned fund balance is 8% of total general fund expenditures without transfers.

The fund balance of the City's general fund decreased by \$60,490 during the current fiscal year.

#### **Proprietary Funds**

The City of Pikeville Tennessee's proprietary funds provide the same type of information found in the governmentwide financial statements, but in more detail.

Unrestricted net position at the end of the year amounted to \$614,491 for the Water and Sewer Fund and \$1,038,448 for the Natural Gas Fund.

#### **General Fund Budgetary Highlights**

The City of Pikeville adopts an annual appropriated budget approved by the City Council.

The overall original budget and final amended budget changed slightly throughout the fiscal year. Expenditure amendments were made to account for variances in operations that were not originally planned. General Fund budgeted expenditures increased \$67,842.

Departmental budget officers closely monitored expenditures during the fiscal year in order to minimize budget amendments.

#### **Capital Asset and Debt Administration**

#### **Capital Assets**

The City of Pikeville's capital assets for its governmental activities as of June 30, 2019, amounted to \$3,907,210 (net of accumulated depreciation). Capital assets for its business-type activities as of June 30, 2019, amounted to \$17,122,691 (net of accumulated depreciation). The City's investment in capital assets includes land, buildings and parks, machinery and equipment, vehicles, infrastructure, landfill, utility system and infrastructure, and gas lines and meters.

Major capital asset additions consist of the following:

Fire equipment for \$122,752 Vehicles for \$15,260 Water and sewer equipment for \$19,168 Water and sewer vehicles for \$16,950 Natural gas operating equipment for \$22,464

### Capital Asset and Debt Administration (Continued)

Capital Assets (Continued)

# City of Pikeville, Tennessee's Capital Assets (Net of depreciation)

	2019	2018
Governmental Activities:		
Land	\$ 220,761	\$ 220,761
Construction in progress	122,581	-
Buildings and parks	2,548,006	2,633,235
Machinery and equipment	156,765	43,206
Vehicles	25,513	17,098
Infrastructure	749,607	821,207
Landfill	83,977	86,412
Total	<u>\$ 3,907,210</u>	<u>\$ 3,821,919</u>
	2010	2010
	2019	2018
Business-type Activities:	<b>•</b> 1 (0 0 <b>/ =</b>	<b>•</b> 1 (0 0 <b>/ 7</b>
Land	\$ 169,847	
Construction in progress	542,327	,
North Bledsoe system	1,877,503	· · · ·
Water treatment and distribution	11,779,436	12,079,668
Sewer collection and treatment	1,789,809	1,858,769
Buildings	76,206	80,997
Machinery and equipment	79,407	92,960
Vehicles	29,919	23,267
Gas lines and meters	778,237	823,109
Total	<u>\$ 17,122,691</u>	<u>\$ 17,462,529</u>

Additional information on the City's capital assets can be found on pages 31-32, Note 7.

### Long-term Debt

At the end of the fiscal year, the City of Pikeville had long-term debt outstanding of \$5,691,565. Of that amount \$204,813 is due in the next fiscal year.

•	2019	2018
Governmental Activities:		
Notes payable	\$ 2,504,806	\$ 2,511,942
Landfill post-closure	15,951	17,178
Compensated absences	17,278	14,369
	<u>\$ 2,538,035</u>	<u>\$ 2,543,489</u>
Business-type Activities:		
Water and Sewer Fund –		
Notes payable	\$ 2,840,808	\$ 2,893,971
Compensated absences	11,400	11,400
	2,852,208	2,905,371
Natural Gas Fund –		
Bonds payable	330,000	405,000
Compensated absences	3,144	3,144
	333,144	408,144
Total	<u>\$ 3,185,352</u>	<u>\$ 3,313,515</u>

Additional information on outstanding debt can be found in Note 8 on pages 32-35.

### **Currently Known Conditions Affecting Future Years**

The City of Pikeville, Tennessee is actively engaged in several projects that effect future years.

### **Requests for Information**

This financial report is designed to provide a general overview of the City of Pikeville's finances for all those with an interest in the City's finances. Questions concerning any of the information provided in this report or requests for additional financial information may be addressed to the City of Pikeville, Tennessee, P.O. Box 225, Pikeville, Tennessee 37367.

### STATEMENT OF NET POSITION

### JUNE 30, 2019

	Governmental Activities	Business-type Activities	Total Primary Government
ASSETS	¢ 122.624	Ф <u>14((</u> 252	¢ 1,500,077
Cash and cash equivalents	\$ 132,624 256,405	\$ 1,466,253	\$ 1,598,877
Property taxes receivable, net	356,405	-	356,405
Accounts receivable, net Internal balances	60,927 (7,428)	254,129	315,056
	(7,438)	7,438	-
Inventories Other assets	- 10	38,267 10	38,267 20
Net pension asset	191,428	365,529	556,957
Capital assets -	242 242	712 174	1 055 516
Land and other nondepreciable assets	343,342	712,174	1,055,516
Capital assets, net of accumulated	2 562 868	16 410 517	10 074 295
depreciation	3,563,868	16,410,517	19,974,385
Total assets	4,641,166	19,254,317	23,895,483
DEFERRED OUTFLOWS OF RESOURCES			
Deferred pension outflows	30,343	54,720	85,063
Total deferred outflows of resources	30,343	54,720	85,063
LIABILITIES			
Accounts payable	63,336	57,746	121,082
Accrued liabilities	4,013	12,059	16,072
Customer deposits	-	28,809	28,809
Compensated absences	17,278	14,544	31,822
Long-term liabilities, due within one year	76,646	128,167	204,813
Long-term liabilities, due in more than one year	2,444,111	3,042,641	5,486,752
Total liabilities	2,605,384	3,283,966	5,889,350
DEFERRED INFLOWS OF RESOURCES			
Deferred pension inflows	76,767	115,234	192,001
Unavailable revenue - property taxes	297,640		297,640
Total deferred inflows of resources	374,407	115,234	489,641
NET POSITION			
Net investment in capital assets	1,386,453	13,951,883	15,338,336
Restricted	152,766	305,015	457,781
Unrestricted	(24,853)	1,652,939	1,628,086
Total net position	\$ 1,514,366	\$ 15,909,837	\$ 17,424,203

### STATEMENT OF ACTIVITIES

### YEAR ENDED JUNE 30, 2019

			<b>Program Revenues</b>						
				Charges for		Operating Grants and		Capital Grants and	
Functions/Programs	_	Expenses	-	Services	Co	ntributions	Con	<u>tributions</u>	
PRIMARY GOVERNMENT									
Governmental activities -									
General government	\$	414,153	\$	7,550	\$	122,777	\$	-	
Public safety		387,040		13,971		-		-	
Public works		253,729		116,475		-		-	
Public welfare		62,163		-		-		-	
State street aid		149,534		-		-		-	
Interest		72,186		_				-	
Total governmental activities		1,338,805		137,996		122,777		<u> </u>	
Business-type activities -									
Water and sewer		1,953,684		1,797,404		-		128,478	
Natural gas		744,951		813,367		-		_	
Total business-type activities		2,698,635		2,610,771				128,478	
Total primary government	\$	4,037,440	\$	2,748,767	\$	122,777	\$	128,478	

### **GENERAL REVENUES**

- Property taxes Local sales taxes Alcoholic beverage taxes Franchise and excise taxes Business taxes In lieu of taxes Other taxes Interest revenue
- Pension income Other revenue

### TRANSFERS

Total general revenues and transfers

Change in net position

### **NET POSITION**

Beginning

Ending

Net (Expense) Revenue and Changes in Net Position									
	Primary Government								
Go	vernmental		isiness-type						
	Activities		Total						
\$	(283,826)	\$	_	\$	(283,826				
Ψ	(373,069)	Ψ	-	Ψ	(373,069				
	(137,254)		-		(137,254				
	(62,163)		_		(62,163				
	(149,534)		-		(149,534				
	(72,186)		-		(72,186				
	(1,078,032)		-		(1,078,032				
	-		(27,802)		(27,802				
	-		68,416		68,416				
	-		40,614		40,614				
	(1,078,032)		40,614		(1,037,418				
	360,100				360,100				
	401,167		_		401,167				
	103,154		-		103,154				
	14,151		_		14,151				
	18,644		-		18,644				
	58,517		-		58,517				
	86,325		-		86,325				
	293		2,162		2,455				
	20,413		43,304		63,717				
	-		50		50				
	(62,865)		62,865						
	999,899		108,381		1,108,280				
	(78,133)		148,995		70,862				
	1,592,499		15,760,842		17,353,341				
\$	1,514,366	\$	15,909,837	\$	17.424.203				

### BALANCE SHEET GOVERNMENTAL FUNDS

### JUNE 30, 2019

	General		Other Governmental Funds		Total Governmental Funds		
ASSETS							
Cash and cash equivalents	\$	125,068	\$	7,556	\$	132,624	
Property taxes receivable, net		356,405		-		356,405	
Accounts receivable, net		60,721		206		60,927	
Other assets		10		-		10	
Total assets		542,204		7,762		549,966	
LIABILITIES							
Accounts payable		63,336		-		63,336	
Accrued payroll liabilities		4,013		-		4,013	
Due to other fund		7,438				7,438	
Total liabilities		74,787				74,787	
DEFERRED INFLOWS OF RESOURCES							
Unavailable revenue - property taxes		343,944	_	-		343,944	
Total deferred inflows of resources		343,944		_		343,944	
FUND BALANCES							
Restricted		-		7,762		7,762	
Unassigned		123,473		-		123,473	
Total fund balances		123,473		7,762		131,235	
Total liabilities, deferred inflows of							
resources, and fund balances	<u>\$</u>	542,204	\$	7,762	\$	549,966	

### RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION

### JUNE 30, 2019

Differences in amounts reported for governmental activities in the statement of net position on page 11:	
Fund balances – total governmental funds	\$ 131,235
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.	3,907,210
The net pension asset is considered a long-term asset and, therefore, not reported in the funds.	191,428
Deferred results and contributions to pension plans made after the measurement date are recorded as expenditures in the governmental funds but must be deferred in the statement of net position	(46,424)
Certain revenues will be collected after year end but are not available soon enough to pay for the current period's expenditures and therefore are deferred or not reported in the funds.	46,304
Long-term liabilities are not due and payable in the current period and are not reported in the funds. All liabilities, both due in one year and due in more than one year, are reported in the statement of net position. These items consist of:	
Bonds and notes payable	(2,504,806)
Compensated absences	(17,278)
Landfill post-closure costs	 (15,951)
Net position of governmental activities	\$ 1,691,718

### STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

### YEAR ENDED JUNE 30, 2019

	General	Other Governmental Funds	Total Governmental Funds
REVENUES			
Taxes	\$ 767,840	\$ -	\$ 767,840
Licenses and permits	2,550	-	2,550
Intergovernmental	360,800	-	360,800
Charges for services	153,772	-	153,772
Fines and forfeitures	9,695	1,955	11,650
Other revenue	147,668		147,668
Total revenues	1,442,325	1,955	1,444,280
EXPENDITURES			
Current			
General government	475,264	-	475,264
Public safety	460,766	-	460,766
Public works	230,024	-	230,024
Public welfare	62,163	-	62,163
State street aid	131,184	-	131,184
Debt service -			
Principal	72,310	-	72,310
Interest and other charges	73,413		73,413
Total expenditures	1,505,124		1,505,124
EXCESS (DEFICIENCY) OF REVENUES			
OVER EXPENDITURES	(62,799)	1,955	(60,844)
<b>OTHER FINANCING (USES) SOURCES</b>			
Transfers	(62,865)	-	(62,865)
Notes issued	65,174		65,174
Total other financing (uses) sources	2,309		2,309
EXCESS (DEFICIENCY) OF REVENUES AND OTHER SOURCES OVER			
EXPENDITURES AND OTHER USES	(60,490)	1,955	(58,535)
FUND BALANCES:			
Beginning	183,963	5,807	189,770
Ending	\$ 123,473	\$ 7,762	\$ 131,235

### RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

### YEAR ENDED JUNE 30, 2019

Differences in amounts reported for governmental activities in the statement of activities on page 12-13:		
Net change in fund balances – total governmental funds		\$ (58,535)
Amounts reported for governmental activities in the statement of activities are different because:		
Capital outlay reported as expenditures in the governmental funds that met the capitalization threshold are shown as capital assets in the statement of net position.		269,079
Depreciation expense on governmental capital assets are included in the statement of activities.		(183,788)
The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. This amount is the net effect of these differences in the treatment of long-term debt and related items.		
Notes issued	(65,174)	
Principal repayments Amortization	72,310	0.262
Amortization	1,227	8,363
Certain items reported in the statement of activities do not require the use of current financial resources and are not reported as expenditures in the governmental funds. This item consists of:		
Change in compensated absences		(2,909)
Change in net pension asset and related deferrals		20,413
Deferred pension contributions		 10,401
Certain governmental revenues will not be collected for several months		
after the fiscal year and are deferred in the governmental funds.		 36,195
Change in net position of governmental activities		\$ 99,219

### STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE -BUDGET AND ACTUAL - GAAP BASIS - GENERAL FUND

### YEAR ENDED JUNE 30, 2019

	Bu	dget		Variance with Final
	Original	Final	Actual	Budget
REVENUES				
Taxes	\$ 732,664	\$ 732,664	\$ 767,840	\$ 35,176
Licenses and permits	1,000	1,000	2,550	1,550
Intergovernmental	406,600	406,600	360,800	(45,800)
Charges for services	155,200	155,200	153,772	(1,428)
Fines and forfeitures	15,000	15,000	9,695	(5,305)
Miscellaneous	82,595	144,595	147,668	3,073
Total revenue	1,393,059	1,455,059	1,442,325	(12,734)
EXPENDITURES				
Current -				
General government	637,795	602,037	475,264	126,773
Public safety	430,181	486,617	460,766	25,851
Public works	231,145	228,249	230,024	(1,775)
Public welfare	56,093	62,263	62,163	100
State street aid	99,075	131,184	131,184	-
Debt service -				
Principal	62,313	72,310	72,310	-
Interest	71,629	73,413	73,413	
Total expenditures	1,588,231	1,656,073	1,505,124	150,949
EXCESS (DEFICIENCY) OF REVENUES	S			
OVER EXPENDITURES	(195,172)	(201,014)	(62,799)	138,215
OTHER FINANCING SOURCES (USES)				
Transfers	-	-	(62,865)	(62,865)
Notes payable issued	203,852	203,852	65,174	(138,678)
Total other financing sources	203,852	203,852	2,309	(201,543)
EXCESS (DEFICIENCY) OF REVENUES AND OTHER SOURCES OVER	S			
EXPENDITURES AND OTHER USES	\$ 8,680	\$ 2,838	(60,490)	<u>\$ (63,328)</u>
FUND BALANCES:				
Beginning			183,963	
Ending			\$ 123,473	

### STATEMENT OF NET POSITION PROPRIETARY FUNDS

### JUNE 30, 2019

	Water and Sewer	Natural Gas	
ASSETS	Fund	Fund	Total
Current assets -	¢ 400.229	¢ 1.05(.0 <b>2</b> 5	¢ 1.466.252
Cash and cash equivalents	\$ 409,328 239,189	\$ 1,056,925	\$ 1,466,253 254,120
Accounts receivable, net Due from (to) other funds	239,189 31,134	14,940 (23,696)	254,129 7,438
Inventories	9,110	(23,696) 29,157	38,267
Net pension asset	264,332	101,197	365,529
Other assets	204,332	101,197	10
	052.002		
Total current assets	953,093	1,178,533	2,131,626
Noncurrent assets -			
Capital assets - Land and other nondepreciable assets	701,036	11,138	712,174
Capital assets, net of accumulated depreciation	15,552,556	857,961	16,410,517
Total noncurrent assets			
	16,253,592	869,099	17,122,691
TOTAL ASSETS	17,206,685	2,047,632	19,254,317
DEFERRED OUTFLOWS OF RESOURCES			
Deferred pension outflows	36,781	17,939	54,720
Total deferred outflows of resources	36,781	17,939	54,720
LIABILITIES Current liabilities -			
Accounts payable	44,745	13,001	57,746
Accrued liabilities	7,279	4,780	12,059
Customer deposits	10,846	17,963	28,809
Compensated absences	11,400	3,144	14,544
Long-term liabilities, due within one year	55,044	75,000	130,044
Total current liabilities	129,314	113,888	243,202
Noncurrent liabilities Long-term liabilities, due in more than one year	2,785,764	255,000	3,040,764
Total noncurrent liabilities	2,785,764	255,000	3,040,764
TOTAL LIABILITIES	2,915,078	368,888	3,283,966
IOTAL LIABILITIES	2,915,078	500,000	5,285,900
<b>DEFERRED INFLOWS OF RESOURCES</b>			
Deferred pension inflows	80,063	35,171	115,234
Total deferred inflows of resources	80,063	35,171	115,234
NET POSITION			
Net investment in capital assets	13,412,784	539,099	13,951,883
Restricted	221,050	83,965	305,015
Unrestricted	614,491	1,038,448	1,652,939
Total net position	\$ 14,248,325	\$ 1,661,512	\$ 15,909,837

### STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION PROPRIETARY FUNDS

### YEAR ENDED JUNE 30, 2019

	Water and Sewer Fund	Natural Gas Fund	Total
OPERATING REVENUES			
Charges for services	\$ 1,737,173	\$ 801,042	\$ 2,538,215
Customer penalties	22,131	-	22,131
Connection fees	38,100	12,325	50,425
Interest revenue	483	1,679	2,162
Total revenues	1,797,887	815,046	2,612,933
OPERATING EXPENSES			
Purchased gas	-	334,603	334,603
Transmission and distribution	858,438	116,612	975,050
Sewer collection, treatment and disposal	297,651	-	297,651
Administration	198,477	213,132	411,609
Depreciation	498,681	63,279	561,960
Total operating expenses	1,853,247	727,626	2,580,873
<b>OPERATING INCOME (LOSS)</b>	(55,360)	87,420	32,060
NONOPERATING REVENUES (EXPENSES)			
Capital contributions	128,478	-	128,478
Net pension income	31,927	11,377	43,304
Miscellaneous revenue	50	-	50
Interest expense	(100,437)	(17,325)	(117,762)
Total nonoperating revenues (expenses)	60,018	(5,948)	54,070
Income before transfers	4,658	81,472	86,130
Transfers in	70,000	29,455	99,455
Transfers out	(36,590)		(36,590)
	33,410	29,455	62,865
Changes in net position	38,068	110,927	148,995
Net position, beginning	14,210,257	1,550,585	15,760,842
Net position, ending	<u>\$ 14,248,325</u>	<u>\$ 1,661,512</u>	<u>\$ 15,909,837</u>

### STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

### YEAR ENDED JUNE 30, 2019

	Water and Sewer Fund	Natural Gas Fund	Total
CASH FLOWS FROM			
OPERATING ACTIVITIES			
Receipts from customers and users	\$ 1,699,937	\$ 812,311	\$ 2,512,248
Receipts (payments) from other funds	6,718	(7,016)	(298)
Payments to suppliers	(816,857)	(525,271)	(1,342,128)
Payments to employees	(590,418)	(157,829)	(748,247)
Interest	483	1,679	2,162
Net cash from operating activities	299,863	123,874	423,737
CASH FLOWS FROM NONCAPITAL			
FINANCING ACTIVITIES			
Transfers in (out)	33,410	29,455	62,865
Miscellaneous revenue	50	-	50
Net cash from noncapital financing activities	33,460	29,455	62,915
CASH FLOWS FROM CAPITAL AND			
RELATED FINANCING ACTIVITIES			
Proceeds of capital grants	128,478	-	128,478
Principal paid on long-term debt	(53,163)	(75,000)	(128,163)
Interest paid on long-term debt	(100,437)	(17,325)	(117,762)
Net pension income	31,927	11,377	43,304
Acquisition and construction of capital assets	(199,656)	(22,461)	(222,117)
Net cash from capital and related	<u>.</u>	, <u> </u>	`
financing activities	(192,851)	(103,409)	(296,260)
Net change in cash and cash equivalents	140,472	49,920	190,392
Cash and cash equivalents, June 30, 2018	268,856	1,007,005	1,275,861
Cash and cash equivalents, June 30, 2019	\$ 409,328	\$ 1,056,925	\$ 1,466,253

### STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

### YEAR ENDED JUNE 30, 2019

RECONCILIATION OF OPERATING	Water and Sewer Fund	Natural Gas Fund	Total
INCOME (LOSS) TO NET CASH FROM OPERATING ACTIVITIES			
<b>OPERATING INCOME (LOSS)</b>	<u>\$ (55,360)</u>	<u>\$ 87,420</u>	\$ 32,060
ADJUSTMENTS NOT AFFECTING CASH			
Depreciation	498,681	63,279	561,960
(Increase) decrease in -			
Accounts receivable	(97,457)	(986)	(98,443)
Due from other funds	6,718	(7,016)	(298)
Inventories	5,072	(611)	4,461
Net pension asset	(60,199)	(21,450)	(81,649)
Deferred pension outlfows	28,554	10,174	38,728
Increase (decrease) in -			
Accounts payable	(6,330)	(665)	(6,995)
Accrued payables	(1,456)	338	(1,118)
Customer deposits	(10)	(70)	(80)
Deferred pension inflows	(18,350)	(6,539)	(24,889)
Total adjustments	355,223	36,454	391,677
Net cash from operating activities	\$ 299,863	<u>\$ 123,874</u>	\$ 423,737

### NOTES TO FINANCIAL STATEMENTS

### June 30, 2019

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### NOTES TO FINANCIAL STATEMENTS

### JUNE 30, 2019

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### The Reporting Entity

The City of Pikeville, Tennessee (the "City") was incorporated in 1939 under Tennessee law. The City is governed by the elected Mayor and four elected Aldermen and provides services to the citizens of the City including police and fire protection, public works, sanitation, solid waste and garbage services, parks and recreation facilities, maintenance of streets and highways, and general administrative services.

As required by accounting principles generally accepted in the United States of America (GAAP), the accompanying basic financial statements includes all the funds and the account groups relevant to the operations of the City.

Blended Component Unit

#### The Industrial Development Board

The Industrial Development Board (Board) was formed on September 25, 1978 and serves all citizens of the government. The Board was formed to promote industrial development within the City. The organization is governed by a board as appointed by City Council. Debt issuance authorizations are approved by City Council, and the City is legally obligated in case there are deficiencies in debt service payments and resources are not available from any other remedies. The Board is reported as a nonmajor special revenue fund and does not issue separate financial statements.

Joint Venture

Sequatchie/Bledsoe County Landfill

The Sequatchie/Bledsoe County Landfill (SBCL) is a joint venture entered into by four governmental entities, Bledsoe and Sequatchie Counties and the cities of Dunlap and Pikeville. The landfill was formed by agreements entered into by these governments for the purpose of providing solid waste disposal for the citizens of Sequatchie and Bledsoe Counties. The landfill is administered under the oversight of a Board of Directors consisting of three people from each county and two from each city. The County Executive of each county and the Mayors of each city are members of the Board, and the remaining members are appointed by these officials' subject to the approval of their respective governing body. Financial statements of the SBCL can be obtained by contacting the Bledsoe County Courthouse.

#### **Basic Financial Statements**

#### The Basic Financial Statements consists of the following:

- 1) Government-wide financial statements;
- 2) Fund financial statements;
- 3) Notes to the basic financial statements.

#### **Government-wide Financial Statements**

The Government-wide Financial Statements consist of the statement of net position and the statement of activities and report information on all of the nonfiduciary activities of the Primary Government (governmental activities and business-type activities). The City reports capital assets in the government-wide statement of net position and reports depreciation expense – the cost of "using up" capital assets – in the statement of activities.

Governmental activities are normally supported by taxes and intergovernmental revenues. The governmental activities of the City include general government, public safety (police, fire, and animal control), public works, public welfare, culture and recreation and general administrative support services.

The statement of activities reports expenses and revenues in a format that focuses on the cost of each of the City's functions, e.g., public safety, public works, etc. The expense of individual functions is compared to the revenue generated directly by the function. Direct expenses are those that are clearly identifiable with a specific function. The types of transactions reported as program revenues for the City are reported in three specific categories: 1) charges for services, 2) operating grants and contributions, and 3) capital grants and contributions. Charges for services include revenues from customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function. Grant and contributions include revenues restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not included among program revenues are reported instead as general revenues.

#### **Fund Financial Statements**

The fund financial statements provide information about the government's funds, including its blended component unit. Separate statements for each fund category – governmental and proprietary – are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental funds are aggregated and reported as nonmajor funds.

The City reports the following major governmental fund:

The *General Fund* is the government's primary operating fund and is the only fund that qualifies as a major fund under GASB No. 34. It accounts for all financial resources of the City, except those required to be accounted for in another fund.

The City reports the following major enterprise funds:

The Water and Sewer Fund accounts for the government's water and sewer operations to the City's citizens.

The Natural Gas Fund accounts for the government's natural gas operations to the City's citizens.

Additionally, the City reports the following other fund types:

*Special Revenue Funds*. These funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

During the course of operations, the government has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due from/to other funds. While these balances are reported in the fund financial statements, certain eliminations are made in preparation of the government-wide financial statements. Balances between the funds included in governmental activities are eliminated so that only the net amount is included in business-type activities (i.e., the enterprise funds) are eliminated so that only the net amount is included as internal balances in the business-type activities column.

#### Fund Financial Statements (Continued)

Further, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities' column. Similarly, balances between the funds included in business-type activities are eliminated so that only the net amount is included as transfers in the business-type activities column.

### Measurement Focus, Basis of Accounting and Financial Statement Presentation

The *government-wide financial statements* are reported using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis, revenue is recognized when earned and expenses are recognized when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenue in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The *governmental fund financial statements* are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis, revenue is recognized as soon as it is both measurable and available. Revenue is considered to be available if it is collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures and expenditures relating to claims and judgments are recognized only when payment is due.

Property taxes, state-shared revenue, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and have been recognized as revenues of the current fiscal period. Only the portion of special assessments receivable within the current fiscal period are considered to be susceptible to accrual as revenue of the current period. All other revenue items are considered to be available only when cash is received by the City.

The proprietary funds are reported using the economic resources measurements focus and the accrual basis of accounting.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the proprietary funds' principal ongoing operations. The principal operating revenues of the City's enterprise funds are charges to customers for sales and services. Operating expenses for enterprise funds include cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

#### Use of Estimates in the Preparation of Financial Statements

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.

#### **Budgets and Budgetary Accounting**

Formal budgets are adopted by the Mayor and Board of Aldermen as a management control device during the year for the governmental type funds including special revenue funds.

### Budgets and Budgetary Accounting (Continued)

Expenditures may not legally exceed budgeted appropriations at the fund level. Budgetary integration is employed as a management tool during the fiscal year, and the budget is amended, as necessary, to meet changing needs. Board of Aldermen approves departmental budgets. Transfers between departments and any revisions in the total appropriation must be approved by the Mayor and Board of Aldermen. Unused appropriations for any of the funds lapse annually at the end of the year.

#### Cash and Cash Equivalents

For purposes of reporting cash flows, the City considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

#### Investments

The City follows state investment policy guidelines for types of allowable investments.

#### **Inventories and Prepaid Items**

Inventories, which consist primarily of materials used in the Water and Sewer and Natural Gas Funds, are recorded at the lower of cost or market. The cost of such inventories is recorded as expenditures/expenses when consumed rather than purchased.

Certain payments to vendors reflect costs applicable to future reporting periods and are recorded as prepaid items in both the government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

#### Accounts Receivables

With respect to the accounts receivable for water and sewer fees and property taxes, the City uses the allowance method to estimate uncollectible accounts based on a projection of balances unlikely to be collected. Individual accounts are written off only when they are determined to be uncollectible.

### Capital Assets

Capital assets, including property, plant, equipment, landfill and infrastructure assets (e.g., primary and secondary roads, drainage) are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined as assets with an initial, individual cost of more than \$500 and an estimated useful life greater than two years. Capital assets are recorded at historical cost. Donated capital assets are recorded at estimated fair market value at the date of donation. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the assets' lives is not capitalized.

In the case of the initial capitalization of general infrastructure assets (i.e. those reported by governmental activities), the government chose to include all such items regardless of their acquisition date or amount. The government was able to estimate the historical cost for the initial reporting of these assets through back trending (i.e., estimating the current replacement cost of the infrastructure to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year). Major outlays for capital assets and improvements are capitalized as projects are constructed. The City capitalizes net interest costs and interest earned as part of the cost of construction when material. No interest was capitalized during the fiscal year ended June 30, 2019. In the governmental activities, capital assets of the City are depreciated using the straight-line method over the following estimated useful lives of the assets:

#### Capital Assets (Continued)

	Useful Life
Buildings and improvements	15-40 years
Infrastructure	10-20 years
Vehicles	5-15 years
Machinery and equipment	3-7 years
Landfill	50 years

TT 6 1 T . 6

**Useful Life** 

Capital assets of the proprietary funds are accounted for in the respective proprietary fund and are stated at cost or estimated fair market value when original cost is not available. Major additions are capitalized while maintenance and repairs, including the cost of minor items of property, are expensed as incurred. Upon disposal of such assets, the accounts are relieved of the related costs and accumulated depreciation, and resulting gains and losses are reflected in income. Depreciation is computed on the straight-line method over the estimated useful lives of the related assets. The estimated useful lives are as follows:

North Bledsoe system	10-40 years
Water treatment and distribution	5-50 years
Sewer collection and treatment	50 years
Building	30-40 years
Machinery and equipment	5-50 years
Vehicles	5 years
Gas lines and meters	30-40 years
Reservoirs and standpipes	10-50 years

#### **Deferred Outflows/Inflows of Resources**

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This represents a consumption of net position that applies to a future period(s) and will not be recognized as an outflow or resources (as either an expense or expenditure) until that period. The City reports deferred contributions on pension plans and certain amounts related to pensions, as detailed as (2) below. Deferred contributions for the pension plan were made during the fiscal year but are after the measurement date of the actuarial report. These amounts will be recognized during the next measurement period.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. The government has two types of items, which arise under a modified accrual basis of accounting and full accrual basis of accounting that qualifies for reporting in this category. Accordingly, the item, *unavailable revenue*, is reported in the governmental funds balance sheet and government-wide statement of net position. (1) The governmental funds and governmental activities report unavailable revenues from property taxes. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. (2) Certain amounts related to pensions must be deferred. Differences between projected and actual earnings on pension plan investments are deferred and amortized over five years. Changes in pension plan assumptions are deferred and amortized over the expected remaining service lives of employees.

#### **Net Position Flow Assumption**

Sometimes the City will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

#### **Fund Balance Flow Assumptions**

Sometimes the City will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the City's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

#### **Compensated Absences**

City employees are paid for vacation and absence due to sickness by prescribed formulas based on length of service. Vacation and sick leave for employees of governmental funds are recorded as expenditures in the period it is used and considered payable from current financial resources. Sick leave does not vest for City employees, so no liability exists at year end. Vacation leave is based on employment date, and unused vacation leave does not carry over beyond employment anniversary. Some employees have vacation leave remaining since their anniversary dates cross the fiscal year-end. Government-wide proprietary funds accrue vacation benefits in the period they are earned. A liability for these amounts is reported in governmental funds only if they have matured.

#### Long-term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental and business-type activities statement of net position. Similarly, long-term debt and other obligations of the City are recorded as liabilities in the appropriate fund. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as expenses when incurred.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

### Net Position

The government-wide financial statements and proprietary fund financial statements utilize a net position presentation. Net position is categorized as net investment in capital assets, restricted and unrestricted.

*Net Investment in Capital Assets* is intended to reflect the position of net assets which are associated with non-liquid capital assets less outstanding capital asset related debt.

*Restricted Net Position* represents net position that has third party (statutory, bond covenant or granting agency) limitations on their use.

*Unrestricted Net Position* represents net position that is not restricted for any project or other purpose. While management may have categorized and segmented portions for various purposes, the City has the unrestricted authority to revisit or alter these managerial decisions.

### Fund Balance

Governmental funds utilize a fund balance presentation for equity. Fund balance is categorized as nonspendable, restricted, committed, assigned or unassigned.

### Fund Balance (Continued)

*Nonspendable Fund Balance* – represents amounts that cannot be spent because they are either not in spendable form (such as inventory or prepaid expenses) or legally required to remain intact (such as notes receivable or principal of a permanent fund).

*Restricted Fund Balance* – represents amounts with external constraints placed on the use of these resources (such as debt covenants, grantors, other governments, etc.) or imposed by enabling legislation.

*Committed Fund Balance* – represents amounts that can only be used for specific purposes as pursuant to official action by City Council prior to the end of the reporting period. Committed resources cannot be used for any other purposes unless the City Council removes or changes the specified use by resolution.

*Assigned Fund Balance* – represents amounts the City intends to use for specific purposes as expressed by the City Council or an official delegated the authority to assign amounts. This is the residual classification for all governmental funds other than the general fund. Assignment of amounts to a specific purpose as part of the annual budget ordinance may be made by resolution of motion of the City Council.

*Unassigned Fund Balance* – represents fund balance that has not been assigned to other funds and has not been restricted, committed, or assigned to specific purposes within the general fund.

#### **Property Tax Information**

Property taxes attach as an enforceable lien on the property as of January 1 and are levied for the calendar year in October. They are payable immediately and become past due March 1 of the succeeding year and are subject to assessment of penalties and interest. On February 1 of the following year, the delinquent property taxes are filed with the office of the Bledsoe County Clerk and Master by the Trustee's office.

Property taxes are recognized when they become available. Available includes those property taxes receivable, which are expected to be collected within 60 days after year-end.

Property taxes levied for 2019 are recorded as receivables and deferred inflows of resources. The allowance recorded for uncollectible taxes totaled \$41,039 and was based on historical collection data.

#### **Interfund Transactions**

During the course of normal operations, transactions occur between individual funds for goods provided or services rendered. Short-term interfund loans are classified as "due to/from other funds". Long-term loans between funds are classified as "loans to/from other funds". All short-term interfund receivables and payables at year end are planned to be eliminated in the subsequent year.

#### **Pensions**

For purposes of measuring the net pension liability or asset, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of City of Pikeville's participation in the Public Employee Retirement Plan of the Tennessee Consolidated Retirement System (TCRS), and additions to/deductions from City of Pikeville's fiduciary net position have been determined on the same basis as they are reported by the TCRS for the Public Employee Retirement Plan. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Public Employee Retirement Plan of TCRS. Investments are reported at fair value.

### NOTE 2 – STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

### **Compliance with Finance Related Legal and Contractual Provisions**

The City incurred no material violations of finance related legal and contractual provisions.

### NOTE 3 – CASH DEPOSITS AND INVESTMENTS

#### Cash Deposits

The City reports its cash and other investments under GASB Statement No. 40, "Deposit and Investment Risk Disclosures". This statement eliminated or modified portions of the disclosures previously required by GASB Statement No. 3. GASB Statement No. 40 is designed to improve financial reporting of deposit and investment risks.

The City's investments are carried at fair value which is based on quoted market prices and consist of certificates of deposits totaling \$509,023. The City's investments are listed as cash and cash equivalents within the Statement of Net Position.

#### Interest Rate Risk

As a means of limiting its exposure to losses resulting from rising interest rates, the City's usual policy is to invest in certificates of three years or less. The exposure to interest rate changes is presented using the weighted average maturity method. Its policy is to limit exposure to interest rate risk by requiring sufficient liquidity in the investment portfolio. The City's investments experienced no significant fluctuations in fair value during the year.

#### Custodial Credit Risk

The City's policies limit deposits and investments to those instruments allowed by applicable state laws. State statutes require that deposits with financial institutions must be collateralized by securities whose market value is equal to 105% of the value of the uninsured deposits. The deposits must be covered by the federal deposit insurance or the Tennessee Bank Collateral Pool, by collateral held in the City's agent in the City's name, or by Federal Reserve Banks acting as third-party agents. State statutes also authorize the types of investments in which the City may participate. The City limits its investments to certificates of deposit and savings and money market accounts with local banks. The City could also invest with the State of Tennessee local government pooled investment fund but has not chosen to do so.

## Credit Risk

The City's policies are designed to maximize its earnings, while protecting the security and providing maximum liquidity, in accordance with all applicable state laws.

#### **NOTE 4 – RECEIVABLES**

Receivables at June 30, 2019, consist of the following:

	General	Other Governmental	Water and Sewer	Natural Gas	Total
Funds					
Property taxes	\$ 397,444	\$ -	\$ -	\$ -	\$ 397,444
Accounts	61,381	206	251,550	15,658	328,795
Gross receivables	458,825	206	251,550	15,658	726,239
Less: Allowance for uncollectible	(41,699)		(12,361)	(718)	(54,778)
Net receivables	<u>\$ 417,126</u>	<u>\$ 206</u>	<u>\$ 239,189</u>	<u>\$ 14,940</u>	<u>\$ 671,461</u>

#### **NOTE 5 – INTERFUND TRANSFERS**

Transfers within the City are substantially for the purpose of transferring cash receipt collection on utility accounts. Resources are accumulated in a fund or component unit to support and simplify the administration of various projects or programs. Interfund transfers are transactions between transferring funds out of one fund to support the operations of another fund. During the fiscal year, the water and sewer and gas funds transferred a total of \$62,865 to the general fund.

## NOTE 6 – INTERFUND RECEIVABLES AND PAYABLES

The composition of interfund balance as of June 30, 2019, is as follows:

		Payable Fund						
	0	General		ural Gas	Water and Sewer			-
		Fund		Fund Fund		ınd	Total	
Receivables Fund								
General Fund	\$	-	\$	-	\$	- \$		
Water and Sewer Fund		7,438		23,696		-	31,134	
Natural Gas Fund								
Total	<u>\$</u>	7,438	\$	23,696	\$		5 31,134	

The Water and Sewer Fund Statement of Net Position reports a due from other funds balance of \$31,134. The amount is reflective of a receivable from the Natural Gas Fund of \$23,696 and a receivable from the General Fund of \$7,438.

The outstanding balances between funds result mainly from monthly utility collections. The Water and Sewer Fund collects sanitation, natural gas, and water and sewer charges, and remits collections to the respective funds after month end closing procedures.

## NOTE 7 – CAPITAL ASSETS

The following is a summary of changes in capital assets and accumulated depreciation:

	Beginning Balance Additions		Adjustments/ Retirements	Ending Balance
Governmental Activities				
Non-depreciable capital assets:				
Land	\$ 220,761	\$ -	\$ -	\$ 220,761
Construction in progress		122,581		122,581
Total non-depreciable assets	220,761	122,581		343,342
Depreciable capital assets:				
Buildings and parks	3,096,042	-	-	3,096,042
Machinery and equipment	498,249	131,238	-	629,487
Vehicles	673,442	15,260	-	688,702
Infrastructure	1,581,971	-	-	1,581,971
Landfill	121,706	-	-	121,706
	5,971,410	146,498		6,117,908
Less accumulated depreciation:				
Buildings and parks	462,807	85,229	-	548,036
Machinery and equipment	455,043	17,679	-	472,722
Vehicles	656,344	6,845	-	663,189
Infrastructure	760,764	71,600	-	832,364
Landfill	35,294	2,435	-	37,729
	2,370,252	183,788		2,554,040
Total depreciable assets, net	3,601,158	(37,290)		3,563,868
Total capital assets, net	<u>\$ 3,821,919</u>	<u>\$ 85,291</u>	<u>\$                                    </u>	<u>\$ 3,907,210</u>

### **NOTE 7 – CAPITAL ASSETS** (Continued)

Depreciation expense was charged to functions/programs of the governmental activities of the primary government as follows:

State street aid 22,055	General government Public safety Public works State street aid	\$	64,326 58,812 38,595 22,055
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Total	<u>\$</u>	183,788
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	Beginning Balance Additions		Adjustments/ Retirements	Ending Balance
Business-type Activities				
Non-depreciable capital assets:				
Land	\$ 169,847	\$ -	\$ -	\$ 169,847
Construction in progress	381,239	161,088		542,327
Total non-depreciable assets	551,086	161,088		712,174
Depreciable capital assets:				
North Bledsoe system	3,008,661	-	-	3,008,661
Water treatment and distribution	16,249,383	19,168	-	16,268,551
Sewer collection and treatment	3,885,990	-	-	3,885,990
Buildings	184,075	-	-	184,075
Machinery and equipment	422,981	24,916	-	447,897
Vehicles	269,130	16,950	-	286,080
Gas lines and meters	1,862,260	-	-	1,862,260
Reservoirs and standpipes	345,661			345,661
	26,228,141	61,034		26,289,175
Less accumulated depreciation:				
North Bledsoe system	1,055,988	75,170	-	1,131,158
Water treatment and distribution	4,169,715	319,400	-	4,489,115
Sewer collection and treatment	2,027,221	68,960	-	2,096,181
Buildings	103,078	4,791	-	107,869
Machinery and equipment	330,021	38,469	-	368,490
Vehicles	245,863	10,298	-	256,161
Gas lines and meters	1,039,151	44,872	-	1,084,023
Reservoirs and standpipes	345,661			345,661
	9,316,698	561,960		9,878,658
Total depreciable assets, net	16,911,443	(500,926)		16,410,517
Total capital assets, net	<u>\$ 17,462,529</u>	<u>\$ (339,838</u> )	<u>\$</u>	<u>\$ 17,122,691</u>

#### **NOTE 8 – LONG-TERM LIABILITIES**

#### **Governmental Activities**

In the government-wide financial statements, long-term debt and other long-term obligations relative to governmental activities are reported as liabilities of the entity. Debt reported in the government-wide financial statements is expected to be liquidated with general government resources. The debt represents amounts not expected to be paid with expendable, available resources, and consists of the following:

Notes:

Note of \$1,000,000 to Tennessee Municipal League Bond Fund, payable in variable, annual installments through 2031, with interest payable monthly at .44%

\$ 672,419

#### NOTE 8 - LONG-TERM LIABILITIES (Continued)

#### Governmental Activities (Continued)

Note of \$150,000 to Tennessee Municipal League Bond Fund, payable in variable, annual installments through 2029, with interest payable bi-annually at 3.92%	140,000
Cost over-run note up to \$255,000, with interest payable at 3.125%	186,322
Bond Anticipation Note up to $$1,550,000$ to USDA, payable	
in monthly installments of \$5,813, with interest payable at 3.125%, monthly	1,506,065
	<u>\$ 2,504,806</u>
Landfill post-closure estimate Original estimate of \$36,810 amortized over thirty (30) years or	
\$1,227 per year	<u>\$ 15,951</u>
Liability for compensated absences as discussed in Note 1	<u>\$ 17,278</u>

Maturities of general long-term liabilities are as follows:

For the Year Ending June 30,		Notes		andfill -Closure		pensated bsences	Total
2020	\$	75,419	\$	1,227	\$	17,278	93,924
2021		78,549		1,227		-	79,776
2022		82,802		1,227		-	84,029
2023		85,979		1,227		-	87,206
2024		89,280		1,227		-	90,507
2025-2029		510,639		6,135		-	516,774
2030-2034		323,265		3,681		-	326,946
2035-2039		195,841		-		-	195,841
2040-2044		228,915		-		-	228,915
2045-2049		267,575		-		-	267,575
2050-2054		312,763		-		-	312,763
2055		253,779				<u> </u>	 253,779
	<u>\$</u>	<u>2,504,806</u>	<u>\$</u>	15,951	<u>\$</u>	17,278	\$ 2,538,035

#### **Business-type Activities**

Long-term debt and long-term obligations relative to business-type activities are reported as liabilities with the proprietary fund financial statements. Debt related to business-type activities at June 30, 2019, consisted of the following:

#### Water and Sewer Fund

#### Notes:

Note of \$1,670,000 to USDA Rural Development, Series 2011, payable in monthly installments of \$6,627, including interest at 3.50% through June 2052

\$ 1,529,744

## NOTE 8 - LONG-TERM LIABILITIES (Continued)

## Business-type Activities (Continued)

## Water and Sewer Fund (Continued)

Note of \$483,000 to USDA Rural Development, Series 2006, payable in monthly installments of \$2,179, including interest at 4.375% through 2046	408,763
Note of \$1,042,700 to USDA Rural Development, Series 2008, payable in monthly installments of \$4,609, including interest at 4.375% through 2048	902,301
	<u>\$ 2,840,808</u>
Liability for compensated absences as discussed in Note 1	<u>\$ 11,400</u>

Maturities of water and sewer long-term liabilities are as follows:

For the Year Ending June 30,		Notes		Compensated Absences		Total		
2020	\$	55,044	\$	11,400	\$	66,444		
2021		56,990		-		56,990		
2022		59,008		-		59,008		
2023		61,102		-		61,102		
2024		63,274		-		63,274		
2025-2029		351,921		-		351,921		
2030-2034		419,840		-		419,840		
2035-2039		501,873		-		501,873		
2040-2044		600,809		-		600,809		
2045-2049		541,033		-		541,033		
2050-2051		129,914				129,914		
	<u>\$</u>	2,840,808	\$	11,400	<u>\$</u>	2,852,208		

## Natural Gas Fund

Revenue bonds: Series 2002, payable in variable, annual installments,	
plus, interest at rates of 3.25% to 4.25%, through December 2022	<u>\$ 330,000</u>
Liability for compensated absences as discussed in Note 1	<u>\$ 3,144</u>

Maturities of natural gas long-term liabilities are as follows:

For the Year Ending June 30,		Notes		pensated osences		Total
2020	\$	75,000	\$	3,144	\$	78,144
2021		80,000		-		80,000
2022		85,000		-		85,000
2023		90,000		<u> </u>		90,000
	<u>\$</u>	330,000	<u>\$</u>	3,144	<u>\$</u>	333,144

#### NOTE 8 - LONG-TERM LIABILITIES (Continued)

#### Business-type Activities (Continued)

#### Natural Gas Fund (Continued)

During the year ended June 30, 2019, changes in long-term debt were as follows:

	Beginning Balance	Adjustments/ Additions	Retirements	Ending Balance	Amount Due Within One Year
Governmental Activities					
Notes payable Landfill post-closure Compensated absences	\$ 2,511,942 17,178 14,369	\$ 65,174 	\$ 72,310 1,227 14,369	\$ 2,504,806 15,951 <u>17,278</u>	\$ 75,419 1,227 <u>17,278</u>
	<u>\$ 2,543,489</u>	<u>\$ 82,452</u>	<u>\$ 87,906</u>	<u>\$ 2,538,035</u>	<u>\$ 93,924</u>
Business-type Activities					
Water and Sewer Fund: Notes payable Compensated absences	\$ 2,893,971 <u>11,400</u> <u>2,905,371</u>	\$ <u>-</u> <u>11,400</u> <u>11,400</u>	\$ 53,163 <u>11,400</u> <u>64,563</u>	\$ 2,840,808 11,400 2,852,208	\$ 55,044 <u>11,400</u> <u>66,444</u>
Natural Gas Fund: Bonds payable Compensated absences	405,000 3,144	3,144	75,000 <u>3,144</u>	330,000 <u>3,144</u>	75,000 <u>3,144</u>
	408,144	3,144	78,144	333,144	78,144
	<u>\$ 3,313,515</u>	<u>\$ 14,544</u>	<u>\$ 142,707</u>	<u>\$ 3,185,352</u>	<u>\$ 144,588</u>

#### **NOTE 9 – LANDFILL POST-CLOSURE COSTS**

The City of Pikeville is involved in a joint venture with the City of Dunlap, Bledsoe County, and Sequatchie County in the Sequatchie/Bledsoe County Landfill. The City of Pikeville shares in the closure and post-closure costs in a ratio equal to the proportion that the City's population bears to the total population of the county.

Rules designated by the Federal Environmental Protection Agency and the Tennessee Solid Waste Management Act of 1991 require municipalities operating landfills in Tennessee to be financially responsible for certain closure and post-closure care costs.

Closure and post-closure care costs include:

- The cost of equipment expected to be installed and facilities expected to be constructed near or after the date the landfill stops accepting waste and during the post-closure period.
- The costs of final cover expected to be applied near or after the closure date.
- The costs of monitoring and maintaining the expected usable landfill areas during the post-closure period. Statement No. 18, *Accounting for Solid Waste Landfill Closure and Post-Closure Care Costs*, issued by the Government Accounting Standards Board, requires governments to accrue a liability for these closure and post-closure care costs. This liability represents a proportionate share of estimated total current cost of closure and post-closure care. The liability is based on the cost to provide the required care on the date of the financial statements. The amount accrued each period is determined using the depletion method based on the percentage of landfill capacity use during the period. Estimates of closure and post-closure care costs are recalculated each year to reflect the effects of general inflation/deflation, changes in the landfill's closure or post-closure care plan and for changes in operating conditions such as technology or changes in applicable laws or regulations.

#### NOTE 9 – LANDFILL POST-CLOSURE COSTS (Continued)

The estimated total current cost of closure and post-closure care of the Sequatchie/Bledsoe County Landfill is \$156,164. The City of Pikeville's share of the estimated total current cost of closure and post-closure, based upon population percentages, would be 10% or \$15,951. This amount has been recorded as a liability on the Statement of Net Position, as discussed in the previous note disclosure, Note 8.

#### NOTE 10 – RESTRICTED NET POSITION

#### **Governmental Activities**

Restricted net position represents \$206 restricted for the industrial development purposes; \$7,556 is restricted for drug prevention purposes; and \$145,004 is restricted for the City's future pension needs. Governmental activities restricted net position totaled \$152,766 at June 30, 2019.

#### **Business-type Activities**

Restricted net position represents \$305,015 restricted for the City's future pension needs.

#### NOTE 11 – EMPLOYEE RETIREMENT SYSTEM

#### Tennessee Consolidated Retirement System

#### **General Information about the Pension Plan**

*Plan description.* Employees of Pikeville are provided a defined benefit pension plan through the Public Employee Retirement Plan, an agent multiple-employer pension plan administered by the TCRS. The TCRS was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of the TCRS. The TCRS. The TCRS Board of Trustees is responsible for the proper operation and administers the plans of the TCRS. The TCRS issues a publicly available financial report that can be obtained at <a href="https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies">https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies</a>.

*Benefits provided.* Tennessee Code Annotated Title 8, Chapters 34-37 establishes the benefit terms and can be amended only by the Tennessee General Assembly. The chief legislative body may adopt the benefit terms permitted by statute. Members are eligible to retire with an unreduced benefit at age 60 with 5 years of service credit or after 30 years of service credit regardless of age. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. Reduced benefits for early retirement are available at age 55 and vested. Members vest with five years of service credit. Service-related disability benefits are provided regardless of length of service. Five years of service is required for non-service-related disability eligibility. The service related and non-service-related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria.

Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2<sup>nd</sup> of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest.

*Employees covered by benefit terms.* At the measurement date of June 30, 2018 the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	6
Inactive employees entitled to but not yet receiving benefits	15
Active employees	23
	44

#### **NOTE 11 – EMPLOYEE RETIREMENT SYSTEM** (Continued)

#### Tennessee Consolidated Retirement System (Continued)

#### General Information about the Pension Plan (Continued)

*Contributions.* Contributions for employees are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. Employees contribute 5 percent of salary. The City of Pikeville makes employer contributions at the rate set by the Board of Trustees as determined by an actuarial valuation. For the year ended June 30, 2019, employer contributions for Pikeville were \$34,906 based on a rate of 4.50 percent of covered payroll. By law, employer contributions are required to be paid. The TCRS may intercept Pikeville's state shared taxes if required employer contributions are not remitted. The employer's actuarially determined contribution (ADC) and member contributions are expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

#### Net Pension Liability (Asset)

Pikeville's net pension liability (asset) was measured as of June 30, 2018, and the total pension liability used to calculate net pension liability (asset) was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability as of June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5 percent
Salary increases	Graded salary ranges from 8.72 to 3.44 percent based on age, including
	inflation, averaging 4.00 percent
Investment rate of return	7.25 percent, net of pension plan investment expenses, including inflation
Cost-of-Living Adjustment	2.25 percent

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2018 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2016 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best estimates are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation of 2.5 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

Long-Term Expected		
Asset Class	Real Rate of Return	Target Allocation
U.S. equity	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	10%
Short-term securities	0.00%	1%
		100%

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 7.25 percent based on a blending of the three factors described above.

(Continued)

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#### NOTE 11 - EMPLOYEE RETIREMENT SYSTEM (Continued)

*Discount rate.* The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from the City will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### Changes in the Net Pension Liability (Asset)

	Increase (Decrease)						
	Te	Total Pension Liability		Plan Fiduciary Net Pension		t Pension lity (Asset)	
		(a)		<u>(b)</u>		(a) - (b)	
Balance at 6/30/17	\$	2,136,592	\$	2,573,411	\$	(436,819)	
Changes for the year:							
Service cost		67,648		-		67,648	
Interest		156,937		-		156,937	
Differences between expected							
and actual experience		(59,206)		-		(59,206)	
Contributions – employer		-		30,999		(30,999)	
Contributions – employees		-		43,417		(43,417)	
Net investment income		-		213,318		(213,318)	
Benefit payments, including refunds							
of employee contributions		(79,181)		(79,181)	)	-	
Administrative expense				(2,217)	)	2,217	
Net changes		86,198		206,336		(120,138)	
Balance at 6/30/18	<u>\$</u>	2,222,790	<u>\$</u>	2,779,747	\$	(556,957)	

### Tennessee Consolidated Retirement System (Continued)

Sensitivity of the net pension liability (asset) to changes in the discount rate. The following presents the net pension liability (asset) of the City calculated using the discount rate of 7.25 percent, as well as what the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(6.25%)	(7.25%)	(8.25%)
Net pension liability (asset)	<u>\$ (287,467</u> )	<u>\$ (556,957</u> )	<u>\$ (781,711</u> )

# Pension Expense (Income) and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

Pension income. For the year ended June 30, 2019, the City recognized pension income of \$63,716.

### NOTE 11 - EMPLOYEE RETIREMENT SYSTEM (Continued)

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	O F	Deferred Inflows of Resources		
Differences between expected and actual experience	\$	10,707	\$	188,730
Net difference between projected and actual earnings on pension plan investments		63,592		74,682
Changes in assumption		48,057		-
Contributions subsequent to the measurement				
date of June 30, 2018		34,906		
Total	<u>\$</u>	157,262	\$	263,412

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended June 30:	
2020	\$ (25,077)
2021	(31,635)
2022	(53,501)
2023	(18,123)
2024	(12,723)
Thereafter	 
	\$ (141,059)

In the table shown above, positive amounts will increase pension expense while negative amounts will decrease pension expense.

#### Payable to the Plan

At June 30, 2019, the City reported a payable of \$0 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2019.

#### NOTE 12 – RESTRICTIONS AND CONTINGENCIES

#### **Federal and State Grants**

The City has received funds from federal and state grants for specific purposes which are subject to review by the grantor agencies. Such reviews could lead to a request for reimbursement to the grantor agencies for any expenditure disallowed under the terms of the grants. Management believes that such disallowed costs, if any, would be immaterial.

#### NOTE 13 – RISK MANAGEMENT AND LITIGATION

The City of Pikeville 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. The City participates in the Tennessee Municipal League Risk Management Pool (TML-RMP) to provide workers' compensation coverage and general liability and property insurance. The City, along with other participating entities, contributes annual amounts determined by TML-RMP management. As claims arise, they are submitted to and paid by TMP-RMP. During the fiscal year ended June 30, 2019, the City contributed a total of \$165,682 to the fund for this insurance coverage. There were no significant reductions in insurance coverage from the prior year.

## **NOTE 14 – SUBSEQUENT EVENTS**

Management has evaluated events and transactions subsequent to the balance sheet date through the date of the auditor's report (the date the financial statements were available to be issued) for potential recognition or disclosure in the financial statements. Management has not identified any items requiring recognition or disclosure.

## NOTE 15 – RELATED PARTY TRANSACTIONS

Alderman Reed Sells is a part owner in a local building supply business. During the year the City purchased items totaling \$7,403 from this business in the normal course of operations.

# SCHEDULE OF CHANGES IN PIKEVILLE'S NET PENSION LIABILITY (ASSET) AND RELATED RATIOS BASED ON PARTICIPATION IN THE PUBLIC EMPLOYEE PENSION PLAN OF TCRS

## FISCAL YEAR ENDING JUNE 30

	 2018	2017	 2016		2015
Total Pension Liability (Asset)					
Service cost	\$ 67,648	\$ 57,996	\$ 44,050	\$	50,122
Interest	156,937	153,227	151,894		143,616
Changes in benefit terms	-	-	-		-
Differences between actual and expected experience	(59,206)	(87,261)	(106,106)		53,535
Change in assumptions	-	67,279	-		-
Benefit payments, including refunds of employee contributions	 (79,181)	 (79,348)	 (92,695)		(168,960)
Net change in total pension liability	86,198	111,893	(2,857)		78,313
Total pension liability - beginning	 2,136,592	 2,024,699	 2,027,556		1,949,243
Total pension liability - ending (a)	\$ 2,222,790	\$ 2,136,592	\$ 2,024,699	\$	2,027,556
Plan Fiduciary Net Position					
Contributions - employer	\$ 30,999	\$ 41,641	\$ 35,247	\$	32,871
Contributions - employee	43,417	46,268	39,251		36,605
Net investment income	213,318	261,613	59,830		69,191
Benefit payments, including refunds of employee contributions	(79,181)	(79,348)	(92,695)		(168,960)
Administrative expense	 (2,217)	 (2,067)	 (1,812)	_	(1,056)
Net change in plan fiduciary net position	206,336	268,107	39,821		(31,349)
Plan fiduciary net position - beginning	 2,573,411	 2,305,304	 2,265,483		2,296,832
Plan fiduciary net position - ending (b)	\$ 2,779,747	\$ 2,573,411	\$ 2,305,304	\$	2,265,483
Net Pension Liability (asset) - ending (a) - (b)	\$ (556,957)	\$ (436,819)	\$ (280,605)	\$	(237,927)
Plan fiduciary net position as a percentage of total pension liability	125.06%	120.44%	113.86%		111.73%
Covered - employee payroll	\$ 868,330	\$ 925,357	\$ 785,025	\$	732,089
Net pension liability (asset) as a percentage of covered-employee payroll	64.14%	47.21%	35.74%		32.50%

Note: This is a 10-year schedule; however, the information in this schedule is not required to be presented retrospectively. Years will added to this schedule in future fiscal years until 10 years of information is available.

# SCHEDULE OF PIKEVILLE'S CONTRIBUTIONS BASED ON PARTICIPATION IN THE PUBLIC EMPLOYEE PENSION PLAN OF TCRS

## FISCAL YEAR ENDING JUNE 30

	2019	2018	2017	2016
Actuarially determined contribution	\$ 36,058	\$ 30,999	\$ 41,641	\$ 35,247
Contributions in relation to the actuarially determined contribution	36,058	30,999	41,641	35,247
Contribution deficiency (excess)	<u>\$</u>	<u>\$</u>	<u>\$                                    </u>	<u>\$ -</u>
Covered-employee payroll Contributions as a percentage	\$1,010,028	\$ 868,319	\$ 925,357	\$ 785,025
covered-employee payroll	3.57%	3.57%	4.50%	4.49%

Note: This is a 10-year schedule; however, the information in this schedule is not required to be presented retrospectively. Years will added to this schedule in future fiscal years until 10 years of information is available.

## NOTES TO PENSION SCHEDULES

## JUNE 30, 2019

*Valuation date:* Actuarially determined contribution rates for 2019 were calculated based on the June 30, 2018 actuarial valuation.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry Age Normal
Amortization method	Level dollar, closed (not to exceed 20 years)
Remaining amortization period	Varies by year
Asset valuation	10-year smoothed within a 20 percent corridor to market value
Inflation	3.0 percent
Salary increases	Graded salary ranges from 8.97 to 3.71 percent based on age, including inflation
Investment Rate of Return	7.50 percent, net of investment expense, including inflation
Retirement age	Pattern of retirement determined by experience study
Mortality	Customized table based on actual experience including an adjustment for some anticipated improvement
Cost of Living Adjustments	2.50 percent

**OTHER SUPPLEMENTARY INFORMATION** 

## NONMAJOR GOVERNMENTAL FUNDS COMBINING BALANCE SHEET

## JUNE 30, 2019

	Industrial Development Board		Drug Fund	No Gove	Fotal onmajor ernmental Funds
ASSETS					
Cash and cash equivalents	\$	\$	7,556	\$	7,556
Accounts receivable, net	206	<u> </u>	-		206
Total assets	206	<u> </u>	7,556		7,762
FUND BALANCES					
Restricted	206		7,556		7,762
Total fund balances	\$ 206	\$	7,556	\$	7,762

## NONMAJOR GOVERNMENTAL FUNDS COMBINING SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES

	Industrial Development Board			)rug 'und	Total Nonmajor Governmental Funds		
REVENUES			li -				
Fines and forfeitures	\$	-	\$	1,955	\$	1,955	
Total revenues				1,955		1,955	
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES				1,955		1,955	
FUND BALANCES Beginning		206		5,601		5,807	
Ending	\$	206	\$	7,556	\$	7,762	

## GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL

## YEAR ENDED JUNE 30, 2019

	<b>Budget Amounts</b>					Variance with Final		
	(	Driginal		Final	Actual		Budget	
TAXES -					 			
Property taxes	\$	389,464	\$	389,464	\$ 363,380	\$	(26,084)	
Local sales taxes		190,000		190,000	251,673		61,673	
Business taxes		15,200		15,200	18,644		3,444	
Local beer taxes		100,000		100,000	102,410		2,410	
Wholesale liquor tax		30,500		30,500	23,971		(6,529)	
Franchise taxes		7,500		7,500	 7,762		262	
Total taxes		732,664		732,664	 767,840		35,176	
LICENSES AND PERMITS -								
Privilege licenses		1,000		1,000	 2,550		1,550	
Total licenses and permits		1,000		1,000	 2,550		1,550	
INTERGOVERNMENTAL -								
State sales tax		130,000		130,000	149,494		19,494	
State beer tax		800		800	744		(56)	
State income and excise tax		17,000		17,000	9,362		(7,638)	
City streets and transportation		59,500		59,500	58,781		(719)	
TVA in lieu of tax		18,000		18,000	19,042		1,042	
State and other grants		25,300		25,300	6,900		(18,400)	
Federal grants		156,000		156,000	 116,477		(39,523)	
Total intergovernmental		406,600		406,600	 360,800		(45,800)	
CHARGES FOR SERVICES -								
Sanitation fees		121,050		121,050	116,475		(4,575)	
Other		34,200		34,200	37,297		3,097	
Total charges for services		155,250		155,250	 153,772		(1,478)	
FINES AND FORFEITS -								
City court fines and fees		15,000		15,000	9,695		(5,305)	
Total fines and forfeits		15,000		15,000	 9,695		(5,305)	

## GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

#### Variance **Budget Amounts** with Final (Continued) Original Final Actual Budget **MISCELLANEOUS** \$ \$ \$ Insurance recoveries \_ (1.938)\$ (1,938)145 145 293 148 Interest Rent 14,400 14,400 14,500 100 Contributions 8,000 816 20,000 20,816 Refunds 5,000 5,000 6,962 1,962 105,000 Sale of property 55,000 105,000 Other 2,035 2,035 --82,545 144,545 147,668 3,123 Total miscellaneous 1,393,059 1,455,059 1,442,325 (12,734)Total revenues GENERAL GOVERNMENT Legislative -7,200 7,200 Salaries 7.200 379 379 Payroll taxes 385 4,000 Insurance 4,169 4,169 11,585 11,748 11,748 Judicial -Salaries 4,800 4,800 4,800 Payroll taxes 365 367 367 8,255 8,669 8,669 Insurance 13,836 13,420 13,836 \_ Mayor -13,000 Salaries 13,000 13,000 Payroll taxes 945 922 922 8,000 3,142 3,142 Insurance 21,945 17,064 17,064 -**Central Staff Agencies** -Salaries 78,483 80,604 80,604 Payroll taxes 6,000 6,025 6,025 Insurance 18,750 20.459 20.459 Pension 3,525 2,856 2,856 Training 200 716 716 Data processing 5,500 5,500 5,500 Contract services 3,000 388 388 Professional services 8,550 8,315 8,315 Subscriptions 1,500 810 810 Telephone 7,000 6,595 6,595 Operating supplies 6,275 1,529 1,529

## YEAR ENDED JUNE 30, 2019

## GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

	Budget .	Amounts		Variance with Final
(Continued)	Original	Final	Actual	Budget
Central Staff Agencies - (Continued)	8			
Repair and maintenance	\$ -	\$ 1,308	\$ 1,308	\$ -
Travel	500	293	293	-
Other equipment	7,500	-	-	-
	146,783	135,398	135,398	
City Hall Buildings -				
Salaries	32,262	32,548	32,548	-
Utilities	21,750	20,590	20,570	20
Contract services	10,000	41,515	41,515	-
Operating supplies	16,088	7,783	7,783	-
Repair and maintenance	200	166	166	-
Travel	-	517	517	-
Equipment	40,000	-	-	-
Other	18,510	19,748	19,747	1
	138,810	122,867	122,846	21
Special Projects -		,		
Contract services	203,852	203,852	122,592	81,260
City projects	50,000	47,041	1,549	45,492
	253,852	250,893	124,141	126,752
General Government -		·		<u></u> _
Other insurance	25,000	27,305	27,305	-
Unemployment insurance	1,000	560	560	-
Professional services	20,000	20,288	20,288	-
Subscriptions and dues	1,500	1,701	1,701	-
Contract services	200	270	270	-
Operating supplies	3,700	107	107	-
	51,400	50,231	50,231	
TOTAL GENERAL GOVERNMENT	637,795	602,037	475,264	126,773
DEPARTMENT OF PUBLIC SAFETY				
Police -				
Salaries	96,631	122,267	122,267	-
Payroll taxes	7,500	9,224	9,224	-
Insurance	40,000	41,600	41,617	(17)
Pension	4,350	4,209	4,209	-
Employee training	2,000	350	350	-
Subscriptions and dues	150	1,051	1,051	-

## YEAR ENDED JUNE 30, 2019

## GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

#### Variance with Final **Budget Amounts** (Continued) Budget Original Final Actual **Police -** (Continued) Telephone \$ 6,400 \$ 6,202 \$ 6,202 \$ Utilities 2,500 3,364 3,364 Travel 1,000 1,291 1,291 **Operating supplies** 15,900 17,777 16,473 1,304 Contract services 9,015 9.015 1,600 \_ 5,000 2,795 2,795 Equipment \_ 5,200 10,355 10,321 34 Repair and maintenance 188,231 229,500 228,179 1,321 Fire -Employee training 4,500 4,225 3.021 1,204 Insurance 35,000 34,193 32,835 1,358 Subscriptions and dues 1,000 1,000 435 565 Telephone 2,000 2,657 2,657 Utilities 6,450 12,913 12,633 280 Travel 901 1,500 1,005 104 8,500 **Operating supplies** 5,792 4,982 810 Contract services 4,000 5,604 5,604 \_ 11,500 300 Repair and maintenance 1,500 1,200 Equipment 162,000 19,909 148,661 128,752 500 Land rental 15,500 15,500 236,950 233,050 208,520 24,530 **Custody of Property -**490 490 Tow - in services 490 490 -Support Services -1,000 Equipment 4,000 23,577 23,577 Operating supplies 5,000 23,577 23,577 \_ TOTAL DEPARTMENT 460,766 **OF PUBLIC SAFETY** 430,181 486,617 25,851

## YEAR ENDED JUNE 30, 2019

## GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

#### Variance **Budget Amounts** with Final (Continued) Original Final Actual Budget **DEPARTMENT OF PUBLIC WORKS** Highways and Streets -34,918 Insurance 30,550 34,918 5,000 Contract services 16,515 18,315 (1,800)3,400 Telephone 3,400 3,400 Operating supplies 17,600 16,530 16,506 24 20,000 15,260 Equipment 15,260 Street projects 30,000 11,349 11,349 3,500 3,340 3,340 Repair and maintenance 110,050 101,312 103,088 (1,776)Sanitation -121,095 \$ 126,937 126,936 Contract services \$ 1 \$ 121,095 126,937 126,936 1 TOTAL DEPARTMENT 228,249 230,024 **OF PUBLIC WORKS** 231,145 (1,775)**DEPARTMENT OF STATE STREET AID** State Street Aid -Salaries 65,150 94,332 94,332 Payroll taxes 5,000 7,120 7,120 Pension 2,925 3,335 3,335 Utilities 26,000 26,397 26,397 99,075 131,184 131,184 TOTAL DEPARTMENT 99,075 131,184 131,184 OF STATE STREET AID **DEPARTMENT OF PUBLIC WELFARE** Parks and Recreation -Utilities 15,875 15.420 15.327 93 Insurance 6,000 6,766 6,766 **Operating supplies** 28,500 37,947 37,948 (1)Telephone 2,000 1,550 1,542 8 Contract services 2,118 580 580 \_ 1,600 Repair and maintenance \_ 56,093 62,263 62,163 100 TOTAL DEPARTMENT 56,093 100 **OF PUBLIC WELFARE** 62,263 62,163

## YEAR ENDED JUNE 30, 2019

## GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

	Budget A	Amounts		Variance with Final
(Continued)	Original	Final	Actual	Budget
DEBT SERVICE	<u> </u>			<u>U</u>
Principal	62,313	72,310	72,310	-
Interest	71,629	73,413	73,413	
TOTAL DEBT SERVICE	133,942	145,723	145,723	
TOTAL EXPENDITURES	1,588,231	1,656,073	1,505,124	150,949
EXCESS REVENUES OVER (UNDER) EXPENDITURES	\$ (195,172)	\$ (201,014)	\$ (62,799)	\$ 138,215
OTHER FINANCING SOURCES (USE	<b>S</b> )			
Transfers	-	-	(62,865)	(62,865)
Notes issued	203,852	203,852	65,174	(138,678)
EXCESS (DEFICIENCY) OF REVENU AND OTHER SOURCES OVER	ES			
<b>EXPENDITURES AND OTHER USE</b>	\$ 8,680	\$ 2,838	(60,490)	\$ (63,328)
FUND BALANCES Beginning			183,963	
Ending			\$ 123,473	

## INDUSTRIAL DEVELOPMENT BOARD FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

	Budge Original	t Amounts Final	Actual	Variance with Final Budget		
REVENUE	\$ -	<u>\$</u> -	<u>\$</u>	<u>\$</u>		
EXCESS REVENUES OVER (UNDER) EXPENDITURES	<u>\$</u>	<u>\$</u>	-	<u>\$</u>		
FUND BALANCES Beginning			206			
Ending			\$ 206			

## DRUG FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

		Budget A	Amou	ints				ariance th Final
	(	Original	_	Final	Actual		Budget	
FINES AND FORFEITS -								
City court fines and fees	\$	500	\$	500	\$	1,955	\$	1,455
Total revenues		500		500		1,955		1,455
DEPARTMENT OF PUBLIC SAFETY								
Drug enforcement		500		500		-		500
		500		500				500
TOTAL EXPENDITURES		500		500		<u> </u>		500
EXCESS REVENUES OVER (UNDER)	)							
EXPENDITURES	\$	_	\$	_		1,955	\$	1,955
FUND BALANCES								
Beginning						5,601		
Ending					\$	7,556		

## SCHEDULE OF PROPERTY TAX RATES AND ASSESSMENTS

Year	Tax Rate Per \$100			Levy		
2019	1.0000	\$	29,578,304	\$	297,640	
2018	0.8541		29,978,718		256,000	
2017	0.8412		29,986,595		252,200	
2016	0.8412		30,162,984		253,600	
2015	0.8412		29,880,797		251,600	
2014	0.8412		27,302,275		230,200	
2013	0.8412		28,980,817		247,769	
2012	0.8412		30,587,256		257,300	
2011	0.8412		30,551,236		256,997	
2010	0.8500		30,071,059		255,604	

## JUNE 30, 2019

Uncollected Delinquent Accounts: The City of Pikeville has filed delinquent taxes with the Bledsoe County Trustee for collection at June 30, 2019.

## SCHEDULE OF CHANGES IN PROPERTY TAX RECEIVABLE

#### Property Property Tax Tax Receivable Anticipated Abatements Receivable Tax Balance Property Property and Tax Balance June 30, 2018 Collections June 30, 2019 Year Tax Levied Tax Levy Adjustments \$ \$ 2019 \$ \$ 297,640 \$ 297,640 --\_ \_ 256,000 2018 66,280 (272, 985)49,295 \_ \_ 2017 47,213 26,543 (20, 670)\_ \_ 16,338 12,209 2016 (4,129) \_ --2015 6,651 \_ -(3,010)3,641 2014 6,926 2,872 (4,054)-\_ -2013 5,318 (2,884)2,434 \_ \_ -2012 38 38 \_ \_ \_ 2011 \_ \_ \_ \_ 2010 39 39 \_ \_ \_ \_ 2009 136 136 \_ \_ \_ 2008 883 883 \_ \_ \_ 2007 273 273 \_ \_ 2006 -\_ \_ \_ \_ 838 2005 838 2004 114 114 \_ 489 489 2003 -85,256 \$ 256,000 \$ 297,640 \$ 66,280 \$ (307,732) \$ 397,444 \$

## JUNE 30, 2019

## SCHEDULE OF DEBT SERVICE REQUIREMENTS GOVERNMENTAL ACTIVITIES JUNE 30, 2019

-	League B Series	Municipal ond Fund 2006	Bond Ant Not		Tennessee League B No	ond Fund	Landfill Post-Closure Estimate	Tot	al
Year Ending June 30,	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Principal	Interest
2020	\$ 42,000	\$ 3,028	\$ 23,019	\$ 46,737	\$ 10,400	\$ 5,284	\$ 1,227	\$ 76,646	\$ 55,049
2021	44,000	2,839	23,749	46,007	10,800	4,869	1,227	79,776	53,715
2022	47,000	2,641	24,502	45,254	11,300	4,435	1,227	84,029	52,330
2023	49,000	2,430	25,279	44,477	11,700	3,985	1,227	87,206	50,892
2024	51,000	2,209	26,080	43,676	12,200	3,516	1,227	90,507	49,401
2025	54,000	1,980	26,907	42,849	12,600	3,030	1,227	94,734	47,859
2026	57,000	1,737	27,760	41,996	13,100	2,526	1,227	99,087	46,259
2027	60,000	1,480	28,640	41,116	13,700	2,001	1,227	103,567	44,597
2028	62,000	1,210	29,548	40,208	14,200	1,454	1,227	106,975	42,872
2029	66,000	931	30,485	39,271	14,700	889	1,227	112,412	41,091
2030	69,000	634	31,451	38,305	15,300	300	1,227	116,978	39,239
2031	71,419	324	32,447	37,309	-	-	1,227	105,093	37,633
2032	-	-	33,477	36,279	-	-	1,227	34,704	36,279
2033	-	-	34,538	35,218	-	-	-	34,538	35,218
2034	-	-	35,633	34,123	-	-	-	35,633	34,123
2035	-	-	36,762	32,994	-	-	-	36,762	32,994
2036	-	-	37,928	31,828	-	-	-	37,928	31,828
2037	-	-	39,130	30,626	-	-	-	39,130	30,626
2038	-	-	40,371	29,385	-	-	-	40,371	29,385
2039	-	-	41,651	28,105	-	-	-	41,651	28,105
2040	-	-	42,971	26,785	-	-	-	42,971	26,785
2041	-	-	44,333	25,423	-	-	-	44,333	25,423
2042	-	-	45,739	24,017	-	-	-	45,739	24,017
2043	-	-	47,188	22,568	-	-	-	47,188	22,568
2044	-	-	48,685	21,071	-	-	-	48,685	21,071
2045	-	-	50,228	19,528	-	-	-	50,228	19,528
2046	-	-	51,820	17,936	-	-	-	51,820	17,936
2047	-	-	53,463	16,293	-	-	-	53,463	16,293
2048	-	-	55,157	14,599	-	-	-	55,157	14,599
2049	-	-	56,906	12,850	-	-	-	56,906	12,850
2050	-	-	58,710	11,046	-	-	-	58,710	11,046
2051	-	-	60,572	9,184	-	-	-	60,572	9,184
2052	-	-	62,492	7,264	-	-	-	62,492	7,264
2053	-	-	64,473	5,283	-	-	-	64,473	5,283
2054	-	-	66,517	3,239	-	-	-	66,517	3,239
2055	-	-	253,776	(184,020)	-	-	-	253,776	(184,020)
Total	\$ 672,419	\$ 21,443	##########	########	\$ 140,000	\$ 32,289	\$ 15,951	#########	########

## SCHEDULE OF DEBT SERVICE REQUIREMENTS WATER AND SEWER PROPRIETARY FUND JUNE 30, 2019

		US	DA			US	DA			US	DA					
		Series	s 20	11		Series	s 20	)06		Series	s 20	08		То	tal	
Year Ending	5															
June 30,	P	rincipal		Interest	Р	rincipal		Interest	Р	rincipal	]	nterest	Р	rincipal		Interest
2020	\$	30,462	\$	41,682	\$	8,431	\$	17,717	\$	16,151	\$	39,157	\$	55,044	\$	98,556
2021		31,306		40,838		8,808		17,340		16,872		38,436		56,986		96,614
2022		32,178		39,966		9,201		16,947		17,625		37,683		59,004		94,596
2023		33,074		39,070		9,611		16,537		18,412		36,896		61,097		92,503
2024		33,995		38,149		10,041		16,107		19,234		36,074		63,270		90,330
2025		34,942		37,202		10,489		15,659		20,093		35,215		65,524		88,076
2026		35,915		36,229		10,957		15,191		20,989		34,319		67,861		85,739
2027		36,915		35,229		11,446		14,702		21,926		33,382		70,287		83,313
2028		37,943		34,201		11,957		14,191		22,905		32,403		72,805		80,795
2029		39,000		33,144		12,491		13,657		23,928		31,380		75,419		78,181
2030		40,086		32,058		13,048		13,100		24,996		30,312		78,130		75,470
2031		41,203		30,941		13,631		12,517		26,111		29,197		80,945		72,655
2032		42,350		29,794		14,239		11,909		27,277		28,031		83,866		69,734
2033		43,530		28,614		14,875		11,273		28,495		26,813		86,900		66,700
2034		44,967		27,177		15,539		10,609		29,767		25,541		90,273		63,327
2035		45,988		26,156		16,232		9,916		31,095		24,213		93,315		60,285
2036		47,269		24,875		16,957		9,191		32,483		22,825		96,709		56,891
2037		48,585		23,559		17,714		8,434		33,933		21,375		100,232		53,368
2038		49,938		22,206		18,505		7,643		35,448		19,860		103,891		49,709
2039		51,329		20,815		19,331		6,817		37,030		18,278		107,690		45,910
2040		52,758		19,386		20,193		5,955		38,683		16,625		111,634		41,966
2041		54,228		17,916		21,095		5,053		40,410		14,898		115,733		37,867
2042		55,738		16,406		22,036		4,112		42,214		13,094		119,988		33,612
2043		57,290		14,854		23,020		3,128		44,098		11,210		124,408		29,192
2044		58,885		13,259		24,048		2,100		46,067		9,241		129,000		24,600
2045		60,525		11,619		25,120		1,028		48,123		7,185		133,768		19,832
2046		62,211		9,933		9,748		98		50,274		5,034		122,233		15,065
2047		63,944		8,200		-		-		52,515		2,793		116,459		10,993
2048		65,724		6,420		-		-		35,147		1,295		100,871		7,715
2049		67,555		4,589		-		-		-		-		67,555		4,589
2050		69,436		2,708		-		-		-		-		69,436		2,708
2051		60,474		778		-		-		-		-		60,474		778
2052		-		-		-		-		-		-		-		-
Total	\$1	,529,743	\$	767,973	\$	408,763	\$	280,931	\$	902,301	\$	682,765	\$2	2,840,807	\$	1,731,669

## SCHEDULE OF DEBT SERVICE REQUIREMENTS NATURAL GAS PROPRIETARY FUND JUNE 30, 2019

	_	Revenue Bond Series 2002								
ar Ending June 30,	P	rincipal	I	Interest						
2020	\$	75,000	\$	13,894						
2021		80,000		10,213						
2022		85,000		6,294						
2023		90,000		4,275						
Total	\$	330,000	\$	34,676						

## SCHEDULE OF MUNICIPAL UTILITY RATES AND NUMBERS OF CUSTOMERS

## JUNE 30, 2019

#### WATER RATE SCHEDULE

	Residential	Commercial	Outside City
Water Rates:			
First 2,000 Gallons	\$19.00/month	\$22.80/month	\$24.70/month
2,001 Gallons and over	\$5.40/month	\$6.48/month	\$7.02/month

#### **SEWER RATE SCHEDULE**

Sewer Rates (Based on water usage):			
First 2,000 Gallons	\$19.95/month	\$23.94/month	\$25.94/month
2,001 Gallons and over	\$5.67/month	\$6.80/month	\$7.37/month

## NATURAL GAS RATE SCHEDULE

Gas rates fluctuate on a monthly basis depending on the wholesale gas cost.

## **GARBAGE RATE SCHEDULE**

\$12.95/month

## **NUMBER OF CUSTOMERS**

Water	1678
Sewer	653
Garbage	661
Natural Gas	961

	A		e Water Audit S orting Workshee				С	WAS American Water Works opyright © 2014, All Rigt	
<ul> <li>Click to access definition</li> <li>Click to add a comment</li> </ul>	Water Audit Report for: Reporting Year:		ille (TN0000551) 7/2018 - 6/2019	]					
	below. Where available, metered values sho ent (n/a or 1-10) using the drop-down list to	the left of the inp	out cell. Hover the mouse	over the cell to obtain a desc				the accuracy of the	
To color				LONS (US) PER YEAR					-
I O Sele	ct the correct data grading for each input the utility meets or exceeds <u>all</u> criteria f				Maste	r Meter a	ind Supp	bly Error Adjustment	s
WATER SUPPLIED		<	Enter grading	in column 'E' and 'J'		cnt:		Value:	
	Volume from own sources:		341.091		?		(•) ( )		MG/Yr
	Water imported: Water exported:	+ ? n/a + ? n/a			?		(•) ( )  (•) ( )		MG/Yr MG/Yr
	Water exported.	100	0.000			negative		ue for under-registra	4
	WATER SUPPLIED:		341.091	MG/Yr		•		ue for over-registrati	
									-
AUTHORIZED CONSUMPTION	Billed metered:	+ ? 7	187.170	MG/Yr				lick here: ?	
	Billed unmetered:			MG/Yr				uttons below	
	Unbilled metered:			MG/Yr	F	cnt:	()(=)	Value:	1
	Unbilled unmetered:			MG/Yr			<u>()</u> ()	6.618	MG/Yr
	Unbilled Unmetered volume ente	ered is greater t	than the recommended	default value			<b>^</b>	Ise buttons to select	
	AUTHORIZED CONSUMPTION:	?	193.795	MG/Yr				percentage of water	
								supplied <u>OR</u>	
WATER LOSSES (Water Supp	lied - Authorized Consumption)		147.296	MG/Yr			F	walue	
Apparent Losses	·····,				F	cnt:	Ļ	Value:	
Apparent Losses	Unauthorized consumption:	+ ?	0.853	MG/Yr	Ė	0.25%	စက်	Value.	MG/Yr
Default	option selected for unauthorized con-					0.2070			
	Customer metering inaccuracies:		19.648		Г	9.50%	( )		MG/Yr
	Systematic data handling errors:			MG/Yr		5.5070	()	0.100	MG/Yr
	Apparent Losses:	?	20.600	MG/Yr					
			·						
Real Losses (Current Annual I	Real Losses or CARL)								
Real Losse	s = Water Losses - Apparent Losses:	?	126.696	MG/Yr					
	WATER LOSSES:		147.296	MG/Yr					
									-
NON-REVENUE WATER									
NON-REVENUE WATER	NON-REVENUE WATER:	?	153.914	MG/Yr					
NON-REVENUE WATER		?	153.914	MG/Yr					
		?	153.914	MG/Yr					
= Water Losses + Unbilled Meterec	+ Unbilled Unmetered Length of mains:	+ ? 7		MG/Yr miles					-
= Water Losses + Unbilled Meterec	+ Unbilled Unmetered Length of mains: ctive AND inactive service connections:	+ ? 7 + ? 7	76.3	miles					
= Water Losses + Unbilled Meterec	+ Unbilled Unmetered Length of mains:	+ ? 7	76.3	miles					
= Water Losses + Unbilled Metered SYSTEM DATA Number of <u>a</u>	+ Unbilled Unmetered Length of mains: ctive AND inactive service connections:	+ ? 7 + ? 7	76.3	miles conn./mile main	line beyon	d the pror	Derty		
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line:	+ ? 7 + ? 7 ?	76.3 1,775 23 Yes	miles conn./mile main (length of service boundary, that is l	the respons				
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been servic	+ ? 7 + ? 7 ? + ? set to zero and	76.3 1,775 23 Yes d a data grading score	miles conn./mile main (length of service boundary, that is I of 10 has been applied	the respons				
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line:	+ ? 7 + ? 7 ? + ? set to zero and	76.3 1,775 23 Yes	miles conn./mile main (length of service boundary, that is I of 10 has been applied	the respons				
= Water Losses + Unbilled Metered SYSTEM DATA Number of <u>a</u> Are customer meters typically Average lengt	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been servic	+ ? 7 + ? 7 ? + ? set to zero and	76.3 1,775 23 Yes d a data grading score	miles conn./mile main (length of service boundary, that is I of 10 has been applied	the respons				
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been servic	+ ? 7 + ? 7 ? + ? set to zero and	76.3 1,775 23 Yes d a data grading score	miles conn./mile main (length of service boundary, that is I of 10 has been applied	the respons				
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been servic	+ ? 7 + ? 7 ? + ? set to zero and + ? 6	76.3 1,775 23 Yes d a data grading score	miles conn./mile main (length of service boundary, that is I of 10 has been applied psi	the respons				
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Tota Customer retai	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line. th of customer service line has been s Average operating pressure: annual cost of operating water system: I unit cost (applied to Apparent Losses):	+ ? 7 + ? 7 ? + ? set to zero and + ? 6 + ? 9 + ? 8	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60	miles conn./mile main (length of service boundary, that is i of 10 has been applied psi \$/Year \$/1000 gallons (US)	the respons	ibility of t	he utility)		
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Tota Customer retai	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line has been s Average operating pressure: annual cost of operating water system:	+ ? 7 + ? 7 ? + ? set to zero and + ? 6 + ? 9 + ? 8	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60	miles conn./mile main (length of service boundary, that is i of 10 has been applied psi \$/Year	the respons	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Tota Customer retai	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line. th of customer service line has been s Average operating pressure: annual cost of operating water system: I unit cost (applied to Apparent Losses):	+ ? 7 + ? 7 ? + ? set to zero and + ? 6 + ? 9 + ? 8	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60	miles conn./mile main (length of service boundary, that is i of 10 has been applied psi \$/Year \$/1000 gallons (US)	the respons	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Tota Customer retai	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been s Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses):	+ ? 7 + ? 7 ? + ? set to zero and + ? 6 + ? 9 + ? 8	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60	miles conn./mile main (length of service boundary, that is i of 10 has been applied psi \$/Year \$/1000 gallons (US)	the respons	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average leng COST DATA Tota Customer retai Variable p	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been s Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): SCORE:	+ ? 7 + ? 7 ? set to zero and + ? 6 + ? 6 + ? 9 + ? 9	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60	miles conn./mile main (length of service boundary, that is 1 of 10 has been applied psi \$/Year \$/Year \$/1000 gallons (US) \$/Million gallo_ Use Custon	the respons	ibility of t	he utility)	osses	- -
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Customer retai Variable p WATER AUDIT DATA VALIDITY S	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been s Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): <u>SCORE:</u>	+ ? 7 + ? 7 ? + ? 6 + ? 6 + ? 6 + ? 9 + ? 9 + ? 9 * ? 9	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60 \$838.28 RE IS: 82 out of 100 **	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Customer retai Variable p WATER AUDIT DATA VALIDITY S	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been s Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): SCORE:	+ ? 7 + ? 7 ? + ? 6 + ? 6 + ? 6 + ? 9 + ? 9 + ? 9 * ? 9	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60 \$838.28 RE IS: 82 out of 100 **	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Customer retai Variable p WATER AUDIT DATA VALIDITY S	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been s Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): SCORE:	+ ? 7 + ? 7 ? + ? 6 + ? 6 + ? 6 + ? 9 + ? 9 + ? 9 * ? 9	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60 \$838.28 RE IS: 82 out of 100 **	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Customer retai Variable p WATER AUDIT DATA VALIDITY S AN PRIORITY AREAS FOR ATTENTI	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been s Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): SCORE:	+ 2 7 + 7 7 ? set to zero and + 7 6 + 7 6 + 7 9 + 7 9 + 7 9	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60 \$838.28 <b>RE IS: 82 out of 100</b> ** r loss is included in the ca	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	osses	
= Water Losses + Unbilled Metered SYSTEM DATA Number of a Are customer meters typically Average lengt COST DATA Customer retai Variable p WATER AUDIT DATA VALIDITY S AN PRIORITY AREAS FOR ATTENTI	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been so Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): <u>SCORE:</u> * veighted scale for the components of consur <u>ON:</u>	+ 2 7 + 7 7 ? set to zero and + 7 6 + 7 6 + 7 9 + 7 9 + 7 9	76.3 1,775 23 Yes d a data grading score 105.0 \$1,853,247 \$7.60 \$838.28 <b>RE IS: 82 out of 100</b> ** r loss is included in the ca	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	osses	
Water Losses + Unbilled Metered SYSTEM DATA      Number of a Are customer meters typically Average lengt  COST DATA      Tota Customer retai Variable p  WATER AUDIT DATA VALIDITY S  A PRIORITY AREAS FOR ATTENTI Based on the information provided.	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been so Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): <u>SCORE:</u> * veighted scale for the components of consur <u>ON:</u>	+ 2 7 + 7 7 ? set to zero and + 7 6 + 7 6 + 7 9 + 7 9 + 7 9	76.3         1,775         23         Yes         d a data grading score         105.0         \$1,853,247         \$7.60         \$838.28         RE IS: 82 out of 100 **         r loss is included in the call	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	osses	
<ul> <li>Water Losses + Unbilled Metered</li> <li>SYSTEM DATA</li> <li>Number of a</li> <li>Are customer meters typically</li> <li>Average length</li> <li>COST DATA</li> <li>Customer retai</li> <li>Variable p</li> <li>WATER AUDIT DATA VALIDITY S</li> <li>PRIORITY AREAS FOR ATTENTI</li> <li>Based on the information provided</li> <li>1: Volume from own sources</li> <li>2: Billed metered</li> </ul>	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been so Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): <u>SCORE:</u> * veighted scale for the components of consur <u>ON:</u>	+ 2 7 + 7 7 ? set to zero and + 7 6 + 7 6 + 7 9 + 7 9 + 7 9	76.3         1,775         23         Yes         d a data grading score         105.0         \$1,853,247         \$7.60         \$838.28         RE IS: 82 out of 100 **         r loss is included in the call	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	OSSES	
Water Losses + Unbilled Metered SYSTEM DATA      Number of a Are customer meters typically     Average lengt  COST DATA      Tota     Customer retai     Variable p  WATER AUDIT DATA VALIDITY S  PRIORITY AREAS FOR ATTENTI Based on the information provided,  1: Volume from own sources	Length of mains: <u>ctive AND inactive</u> service connections: Service connection density: located at the curbstop or property line? <u>Average</u> length of customer service line: th of customer service line has been so Average operating pressure: I annual cost of operating water system: I unit cost (applied to Apparent Losses): roduction cost (applied to Real Losses): <u>SCORE:</u> * veighted scale for the components of consur <u>ON:</u>	+ 2 7 + 7 7 ? set to zero and + 7 6 + 7 6 + 7 9 + 7 9 + 7 9	76.3         1,775         23         Yes         d a data grading score         105.0         \$1,853,247         \$7.60         \$838.28         RE IS: 82 out of 100 **         r loss is included in the call	miles conn./mile main (length of service boundary, that is t of 10 has been applied psi \$/Year \$/1000 gallons (US) \$/Million gallo Use Custon *	ner Retail Un	ibility of t	he utility)	OSSES	

	AWWA Free Water Audit Software: <u>System Attributes and Performance Indicators</u> <u>System Attributes and Performance Indicators</u> <u>System Attributes and Performance Indicators</u> <u>System Attributes and Performance Indicators</u> <u>System Attributes and Performance Indicators</u>
	Water Audit Report for: City of Pikeville (TN0000551) Reporting Year: 2019 7/2018 - 6/2019
	*** YOUR WATER AUDIT DATA VALIDITY SCORE IS: 82 out of 100 ***
System Attributes:	Apparent Losses: 20.600 MG/Yr
	+ Real Losses: 126.696 MG/Yr
	= Water Losses: 147.296 MG/Yr
	?     Unavoidable Annual Real Losses (UARL):     26.02     MG/Yr
	Annual cost of Apparent Losses: \$156,563 Annual cost of Real Losses: \$106,206 Valued at Variable Production Cost
	Return to Reporting Worksheet to change this assumption
Performance Indicators:	
Financial:	Non-revenue water as percent by volume of Water Supplied:       45.1%         Non-revenue water as percent by cost of operating system:       14.5%         Real Losses valued at Variable Production Cost
Γ	Apparent Losses per service connection per day: 31.80 gallons/connection/day
Operational Efficiency:	Real Losses per service connection per day: N/A gallons/connection/day
	Real Losses per length of main per day*: 4,549.30 gallons/mile/day
Ĺ	Real Losses per service connection per day per psi pressure: N/A gallons/connection/day/psi
	From Above, Real Losses = Current Annual Real Losses (CARL): 126.70 million gallons/year
	Infrastructure Leakage Index (ILI) [CARL/UARL]:     4.87
* This performance indicator applies for	systems with a low service connection density of less than 32 service connections/mile of pipeline

## CITY OF PIKEVILLE, TENNESSEE SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE FINANCIAL ASSISTANCE YEAR ENDING JUNE 30, 2019

Federal Grantor/Pass-Through/Grantor/Program Title	Federal CFDA <u>Number</u>	Contract <u>Number</u>	Beginning (Accrued) Deferred <u>Grant Revenue</u>	Cash <u>Receipts</u>	Expenditures	Ending (Accrued) Deferred <u>Grant Revenue</u>
FEDERAL AWARDS						
FEMA Grant			\$ -	\$ 116,477	\$ 116,477	\$ -
CDBG Sewer Plant	14.228	41112		128,478	128,478	
Total U. S. Department of Agriculture				244,955	244,955	<u> </u>
TOTAL EXPENDITURES OF FEDERAL AWARDS			<u> </u>	244,955	244,955	<u> </u>
STATE AWARDS						
Tennessee Department of Agriculture	N/A	32506-09419	-	1,000	1,000	-
Tennessee Department of Safety and Homeland Security	N/A	154AL-19-161	-	2,300	2,300	-
Tennessee Department of Agriculture, Division of Forestry	N/A	71294		3,000	3,000	
TOTAL EXPENDITURES OF STATE AWARDS			<u> </u>	6,300	6,300	
TOTAL EXPENDITURES OF FEDERAL AWARDS			<u>\$                                    </u>	\$ 251,255	\$ 251,255	<u>\$                                    </u>

## NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE ASSISTANCE

## YEAR ENDED JUNE 30, 2019

## NOTE 1 – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal and State Awards include the federal and state grant activity of the City of Pikeville, Tennessee and is presented on the modified accrual basis of accounting. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

**COMPLIANCE SECTION** 



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

Mayor and Aldermen City of Pikeville, Tennessee Pikeville, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Pikeville, Tennessee as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated November 15, 2019.

## **Internal Control over Financial Reporting**

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

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

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

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## **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the City of Pikeville, Tennessee's financial statements are free of 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 instance of noncompliance or other matters that is 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.

Chattanooga, Tennessee November 15, 2019

Henderson Hutcherson & McCullongh, PLLC

SCHEDULE OF PRIOR YEAR FINDINGS

JUNE 30, 2019

None noted