### CITY OF OLIVE HILL, KENTUCKY

## FINANCIAL STATEMENTS AND SUPPLEMENTAL INFORMATION

FOR THE YEAR ENDED JUNE 30, 2019

TOGETHER WITH INDEPENDENT AUDITOR'S REPORTS

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	PAGE
INDEPENDENT AUDITOR'S REPORT	2-3
MANAGEMENT'S DISCUSSION AND ANALYSIS	4-7
BASIC FINANCIAL STATEMENTS:	
Government-wide Financial Statements -	
Statement of Net Position	8
Statement of Activities	9
Fund Financial Statements -	
Balance Sheet - Governmental Funds	10
Reconciliation of the Balance Sheet - Governmental	
Funds to the Statement of Net Position	11
Statement of Revenues, Expenditures and Changes in	
Fund Balances - Governmental Funds	12
Reconciliation of the Statement of Revenues, Expenditures, and	
Changes in Fund Balances of Governmental Funds to the	
Statement of Activities	13
Statement of Net Position - Proprietary Funds	14
Statement of Revenues, Expenses and Changes in Net Position -	
Proprietary Funds	15-16
Statement of Cash Flows - Proprietary Funds	17
Statement of Revenues, Expenditures and Changes in	
Fund Balance - Budget and Actual (Non-GAAP	
Budgetary Basis) - General Fund	18
Statement of Revenues, Expenditures and Changes in	
Fund Balance - Budget and Actual Special Revenue	
Fund - Municipal Road Aid	19
Notes to Financial Statements	20-38
REQUIRED SUPPLEMENTAL INFORMATION:	
Schedule of City's Proportionate Share of the Net Pension and OPEB Liability	39
Schedule of Pension and OPEB Contributions	40
Notes to Required Supplemental Information	41-42
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	43-44

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#### INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and City Council City of Olive Hill Olive Hill, Kentucky

#### **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 Olive Hill, Kentucky (the City) 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.

#### **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 Olive Hill, Kentucky 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, and the Special Revenue Fund – Municipal Road Aid for the year then ended in conformity with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis information on pages 4 through 7, and the Schedule of City's Proportionate Share of the Net Pension and OPEB Liability and the Schedule of Pension and OPEB Contributions on pages 39 through 42 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 supplemental 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 Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated January 16, 2020, on our consideration of the City of Olive Hill, Kentucky's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the City's internal control over financial reporting and compliance.

Kelley Galloway Smith Goolsly PSC Ashland, Kentucky January 16, 2020

#### City of Olive Hill, Kentucky Management's Discussion and Analysis Year Ended June 30, 2019

The discussion and analysis of the City of Olive Hill, Kentucky's financial performance provides an overview of the City's financial activities for the fiscal year ended June 30, 2019. This information is presented in conjunction with the audited financial statements that follow this section.

#### FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the Government exceeded its liabilities and deferred inflows of resources at the end of the fiscal year by \$10,482,096 (net position). Governmental activities' unrestricted net position was negative \$129,827 and is used to meet the Government's ongoing obligations. Business-type activities' unrestricted net position was negative \$637,563.
- The Government's total net position decreased by \$583,600. Net position of governmental activities increased by \$44,115 and net position of business-type activities decreased by \$627,715.
- At June 30, 2019, the governmental activities had \$2,839,440 in assets and deferred outflows of resources and \$1,320,375 in liabilities and deferred inflows of resources. Business-type activities had \$25,701,701 in assets and deferred outflows of resources and \$16,738,670 in liabilities and deferred inflows of resources.

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

This discussion and analysis is intended to serve as an introduction to the City'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 supplemental 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 and liabilities, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the City is improving or deteriorating.

The statement of activities presents information showing how the City'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 for some items that will only result in cash flows in future fiscal periods.

The government-wide financial statements outline functions of the City that are principally supported by property taxes and intergovernmental revenues (governmental activities). The governmental activities of the City include public safety, public works, and recreation. Fixed assets and related debt are also supported by taxes and intergovernmental revenues.

The government-wide financial statements can be found on pages 8-9 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 fund financial statements can be found on pages 10-19 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 20-38 of this report.

#### GOVERNMENT-WIDE FINANCIAL ANALYSIS

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 of resources exceeded liabilities and deferred inflows of resources by \$10,482,096 at the close of the most recent fiscal year. The City's net position decreased 5.27% percent which is reported as the change in net position in the statement of activities.

#### City of Olive Hill, Kentucky's Net Position

	Government-	Business-type	Government-	Business-type
	type Activities	<u>Activities</u>	type Activities	<u>Activities</u>
	2019	2019	2018	2018
Current assets	\$ 666,296	\$ 12,129,127	\$ 620,855	\$ 2,056,222
Capital assets	1,899,119	13,132,961	1,750,678	10,855,714
Total assets	2,565,415	25,262,088	2,371,533	12,911,936
Deferred Outflows	274,025	439,613	236,627	683,463
Current liabilities	280,136	2,508,570	149,183	811,057
Long-term liabilities	961,454	14,103,708	915,350	2,995,234
Total liabilities	1,241,590	16,612,278	1,064,533	3,806,291
Deferred Inflows	78,785	126,392	68,677	198,362
Net position:				
Investment in capital a	assets 1.648.892	9,396,594	1,608,943	9,616,248
Restricted	-	204,000	-	204,000
Unrestricted	(129,827)	,	(133,993)	(229,502)
Total net position	\$ 1,519,065	\$ 8,963,031	\$ 1,474,950	\$ 9,590,746

By far the largest portion of the City net position reflects its investment in capital assets (e.g., land, utility plants, buildings, machinery and equipment), less any related debt used to acquire those assets still outstanding. The City uses these capital assets to provide services to citizens and consumers; consequently, these assets are *not* available for future spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate those liabilities.

The following table presents a summary of revenue and expense on a government-wide basis for the fiscal year June 30, 2019 and 2018, respectively.

Ромовиоси	Government- type Activities 2019	Business-type Activities 2019	Government- type Activities 2018	Business-type Activities 2018
Revenues: Charges for services	\$ -	\$ 4,856,536	\$ -	\$ 4,846,550
Tax levies	286,319	\$ 4,650,550	270,649	\$ 4,040,330
	297,501	-	284,389	-
Occupational licenses		-		-
Licenses, fees and permits	14,076	-	7,961	<b>-</b>
Franchise fees	53,158	6 250	59,345	7.650
Grants/contributions	206,975	6,250	151,806	7,650
Rental income	78,887	-	85,660	-
Alcohol fees	99,302	-	92,304	-
Coal and mine severance	11,038	- 1.450	9,279	1 007
Interest income	470	1,450	236	1,207
Miscellaneous	31,636	-	47,141	-
Gain on sale of assets	15,000	-	-	-
Sanitation residual equity				
transfer	(27,765)	27,765	2,278	(2,278)
Transfers	•••		-	
Total revenues	1,066,597	4,892,001	1,011,048	4,853,139
Expenses:				
General government	154,175	_	135,812	_
Fire	75,540	<u>.</u>	179,279	_
Police	582,822		535,433	_
Highways and streets	89,324	_	71,929	
Recreation	44,179	_	61,297	_
	44,173	-	01,297	
Community development	25 000	-	18,000	-
Library	25,000	-	,	-
Senior Center	12,817	-	12,817	-
Interest on debt	38,625	- - - -	25,774	- - - - - -
Utilities	1 000 100	5,519,716	1.040.044	5,032,414
Total expenses	1,022,482	5,519,716	1,040,341	5,032,414
Change in net position	<u>\$ 44,115</u>	<u>\$ (627,715)</u>	<u>\$ (29,293)</u>	<u>\$ (179,275)</u>

Government-type activity. Government-type activity net position increased by \$44,115 or 2.99%.

Business-type activity. Business-type activity net position decreased by \$627,715 or 6.55%.

#### FINANCIAL ANALYSIS OF THE CITY'S FUNDS

The City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. Fund financial statements report the Government's operations in more detail than the government-wide statements by providing information about the Government's most significant funds. Two types of funds are presented in the fund financial statements: governmental funds and proprietary funds.

Governmental funds. Most of the Government's basic services are reported in the governmental funds. These statements provide a short-term view of general government operations and how these services are financed as well as the balances left at year end that are available for future spending. These funds are reported using the modified accrual basis of accounting, which measures cash and all other financial assets that can be readily converted to cash.

**Proprietary funds.** The City's proprietary fund provides the same type of information found in government-wide financial statements, but in more detail.

**Enterprise fund.** The Utility Enterprise Fund accounts for operations in a manner similar to a private business enterprise. Operations are accounted for in such a manner as to show net income or loss and the funds are intended to be predominately self-supported from user charges.

#### **Capital Assets**

The City's investment in capital assets for governmental and business-type activities as of June 30, 2019, amounts to \$15,032,080 (net of accumulated depreciation). The investment in capital assets includes land, buildings, improvements, machinery and equipment. The increase in the City's investment in capital assets for the current year was 23.11%, before current depreciation.

The main capital asset events during the current fiscal year was the purchase of some heavy equipment, fire equipment, a bucket truck, a 2017 Chevrolet Malibu, a fire truck, a fire rescue vehicle, and a small parcel of land. In addition to these items there was also some gas pipeline, water line, and the energy project work during the year.

Additional information on the City's capital assets can be found in Note (5) of the financial statements.

#### **Debt Administration**

At the end of the current fiscal year, the City had total debt outstanding of \$12,425,057, net of discount. This is an increase of \$11,043,856. Additional information on the City's long-term debt can be found in Note (6) of the financial statements.

#### **Budget Comparisons**

- General fund revenues were \$35,266 less than budgeted primarily due to the net effect of the City budgeting for grant revenue that was not earned and collected during the year, sanitation fees being less than budgeted, and other revenues being less than budgeted. General fund expenditures were \$101,814 more than budgeted primarily due to financed capital outlay being under budgeted.
- Special revenue fund Municipal Road Aid revenues were \$92,188 less than budgeted. Expenditures were \$123,970 less than budgeted.

#### ECONOMIC FACTORS AND NEXT YEAR'S RATES

In considering the City budget for the fiscal year 2020, the City expects no significant changes, except for additional occupational license fees and alcohol license fees revenues. In addition, utility rates will be reevaluated due to increased costs.

#### REQUESTS FOR INFORMATION

This financial report is designed to provide citizens, customers, investors, and creditors, with a general overview of the City's finances and to demonstrate the City's accountability for the money it receives. If you have any questions about this report or need any additional information, contact Jerry Callihan, Mayor or Chimila Hargett, City Clerk/Treasurer at 225 Roger Patton Dr., Olive Hill, Kentucky 41164 or phone (606) 286-5532.

#### CITY OF OLIVE HILL, KENTUCKY STATEMENT OF NET POSITION JUNE 30, 2019

	Governmental Activities	Business-Type Activities	Total
ASSETS			
Cash and cash equivalents	\$ 424,880	\$ 629,495	\$ 1,054,375
Accounts receivable:			404007
Unbilled receivables	-	134,805	134,805
Customers	-	855,857	855,857
Property taxes	60,714	-	60,714
Grants	40,668	-	40,668
Interest	-	153	153
Other	197,192	(222.140)	197,192
Allowance for doubtful accounts	(59,122)	(333,140)	(392,262)
Inventory for supplies	1,964	174,899	176,863
Investments - certificates of deposit	-	164,004	164,004
Restricted assets -		10.000.054	10 000 054
Cash - bond issuance	•	10,299,054	10,299,054
Investments - certificates of deposit	500 610	204,000	204,000
Nondepreciable capital assets	598,619	1,870,869	2,469,488
Depreciable capital assets	3,393,937	22,504,786	25,898,723
Accumulated depreciation	(2,093,437)	(11,242,694)	(13,336,131)
Total assets	2,565,415	25,262,088	27,827,503
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows - OPEB related	77,319	124,042	201,361
Deferred outflows - pension related	196,706	315,571	512,277
Total deferred outflows of resources	274,025	439,613	713,638
LIABILITIES			
Accounts payable	38,066	2,087,237	2,125,303
Accrued wages	8,816	13,353	22,169
Other accrued liabilities	71,304	19,077	90,381
Current portion of long-term debt	160,794	187,937	348,731
Customer deposits	-	199,534	199,534
Accrued interest payable	1,156	1,432	2,588
Compensated absences, long-term	20,926	37,175	58,101
Net OPEB liability	162,476	499,316	661,792
Net pension liability	688,619	1,580,324	2,268,943
Long-term debt, net of current portion (net of discounts)	89,433	11,986,893	12,076,326
Total liabilities	1,241,590	16,612,278	17,853,868
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows OPEB related	48,227	77,369	125,596
Deferred inflows - pension related	30,558	49,023	79,581
Total deferred inflows of resources	78,785	126,392	205,177
NET POSITION			
Net investment in capital assets	1,648,892	9,396,594	11,045,486
Restricted	-,-,-,	204,000	204,000
Unrestricted	(129,827)	(637,563)	(767,390)
Total net position	\$ 1,519,065	\$ 8,963,031	\$ 10,482,096

The accompanying notes to financial statements are an integral part of this statement.

#### CITY OF OLIVE HILL, KENTUCKY STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2019

Net (Expense)	Revenue	and
Changes in 1	Jot Donitie	

			Program Revenues				Changes	in Net Positio	n	
			Operating	Capital						
		Charges for	Grants and	Grants and	G	overnmental	Bus	iness-Type		
Functions/Programs	Expenses	Services	Contributions	Contributions		Activities	I	Activities		Total
Governmental Activities										
General government	\$ 154,175	\$ -	\$ 109,903	\$ -	\$	(44,272)	\$	-	\$	(44,272)
Fire	75,540	-	-	-		(75,540)		-		(75,540)
Police	582,822	=	65,391	-		(517,431)		-		(517,431)
Highways and streets	89,324	-	31,681	-		(57,643)		-		(57,643)
Recreation	44,179	-	-	•		(44,179)		-		(44,179)
Library	25,000	-	-	•		(25,000)		-		(25,000)
Senior center	12,817	-	-	-		(12,817)		-		(12,817)
Interest on debt	38,625	-	_	-	_	(38,625)		-		(38,625)
Total governmental activities	1,022,482		206,975	-	-	(815,507)		-		(815,507)
Business-Type Activities										
Utility fund	5,519,716	4,856,536	-	6,250		-		(656,930)		(656,930)
Total business-type activities	5,519,716	4,856,536	-	6,250		-		(656,930)		(656,930)
Total primary government	\$ 6,542,198	\$ 4,856,536	\$ 206,975	\$ 6,250		(815,507)	\$	(656,930)	\$	(1,472,437)
		General Revenue	· ·							
		Property and other			\$	286,319	\$	-	\$	286,319
		Occupational lice				297,501	•	_	•	297,501
		Franchise fees				53,158		_		53,158
		Rent income				78,887		_		78,887
		Licenses, fees and	l permits			14,076		_		14,076
		Alcohol fees	•			99,302		-		99,302
		Coal and mine se	verance			11,038		-		11,038
		Other revenues				31,636		-		31,636
		Gain on sale of as	sets			15,000				15,000
		Interest income				470		1,450		1,920
		Sanitation residua	l equity transfer			(27,765)		27,765		-
		Transfers	•					-		_
		Total general reve	nues and transfers			859,622		29,215		888,837
		Change in net pos	ition			44,115		(627,715)		(583,600)
		Net position, June	30, 2018			1,474,950		9,590,746		11,065,696
		Net position, June	30, 2019		\$	1,519,065	\$	8,963,031	\$	10,482,096

#### CITY OF OLIVE HILL, KENTUCKY BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2019

						Total
		General		Aunicipal Road Aid	Go	vernmental Funds
Assets		General	r	Coad Ald		Tunus
Cash	\$	301,076	\$	123,804	\$	424,880
Taxes receivable	-	60,714	-	_		60,714
Allowance for doubtful accounts		(59,122)		=		(59,122)
Grant receivable		40,668		-		40,668
Other receivables		197,192		-		197,192
Inventory for supplies		1,964				1,964
Total assets	\$	542,492		123,804	\$	666,296
Liabilities and Fund Balances						
Liabilities:						
Accounts payable	\$	38,066	\$	-	\$	38,066
Accrued wages		8,816		-		8,816
Accrued interest payable		1,156		-		1,156
Other accrued liabilities		71,304		•		71,304
Total liabilities		119,342		-		119,342
Fund Balances:						
Nonspendable		1,964		-		1,964
Assigned		_		123,804		123,804
Unassigned	***	421,186				421,186
Total fund balances		423,150		123,804		546,954
Total liabilities and fund balances	\$	542,492	\$	123,804	\$	666,296

# CITY OF OLIVE HILL, KENTUCKY RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION JUNE 30, 2019

Total fund balance - Governmental Funds	\$ 546,954
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets of \$3,992,556 net of accumulated depreciation of \$2,093,437 used in governmental activities are not financial resources and therefore are not reported in the governmental funds.	1,899,119
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the funds.	166,148
Deferred outflows and inflows of resources related to OPEB are applicable to future periods and, therefore, are not reported in the funds.	29,092
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the governmental funds.	
Net OPEB liabilities	(162,476)
Net pension liabilities	(688,619)
Long-term debt	(250,227)
Compensated absences	 (20,926)
Net position, end of year - Governmental Activities	\$ 1,519,065

## STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2019

						Total	
			Mun	icipal	Governmental		
	General		Road Aid		Funds		
Revenues	***************************************			· · · · · · · · · · · · · · · · · · ·			
Taxes:							
Insurance	\$	201,128	\$	_	\$	201,128	
Property		85,191		-		85,191	
Occupational licenses		297,501		-		297,501	
Franchise fees		53,158		_		53,158	
Alcohol fees		99,302		-		99,302	
Intergovernmental revenue:							
Base court		6,467		-		6,467	
KLEPF		34,497		-		34,497	
FADE		30,894				30,894	
Grants		103,436		-		103,436	
License, fees, & permits		14,076		-		14,076	
Municipal road aid		-		31,681		31,681	
Coal and mine severance		11,038		_		11,038	
Pole rental		14,502		_		14,502	
Rent income		64,385		_		64,385	
Interest income		369		101		470	
Other revenues		31,636		-		31,636	
Total revenues		1,047,580		31,782		1,079,362	
Expenditures							
General government		121,572		-		121,572	
Fire		95,512		-		95,512	
Police		558,509		-		558,509	
Highways and streets		82,473		-		82,473	
Recreation		33,922		-		33,922	
Library		25,000		-		25,000	
Debt service		38,625		-		38,625	
Capital outlay		285,282		-		285,282	
Total expenditures		1,240,895		-	<del> </del>	1,240,895	
Excess (deficiency) of revenues over (under)							
expenditures		(193,315)		31,782		(161,533)	
Other Financing Sources							
Loan proceeds		194,400		-		194,400	
Proceeds from the sale of assets		15,000		-		15,000	
Sanitation residual equity transfer		(27,765)		-		(27,765)	
Transfers				-		-	
Total other financing sources	***************************************	181,635		-		181,635	
Net change in fund balances		(11,680)	:	31,782		20,102	
Fund balances, beginning of year		434,830		92,022		526,852	
Fund balances, end of year	\$	423,150	\$ 12	23,804	\$	546,954	

# CITY OF OLIVE HILL, KENTUCKY RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2019

Net change in fund balances - Governmental Funds		\$	20,102
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of these assets are allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays was less than depreciation expense in the current period.			
Capital outlay	285,282		
Depreciation expense	(136,841)		148,441
Governmental funds report CERS contributions as expenditures when paid.  However, in the Statement of Activities, pension expense is the cost of benefits earned, adjusted for member contributions, the recognition of changes in deferred outflows and inflows of resources related to pensions or OPEB, and investment experience.  CERS expense - pension  CERS contributions - pension			(34,040) 10,969
CERS expense - OPEB			6,943
CERS contributions - OPEB  The issuance of long-term debt provides current financial resources to governmental funds, while repayment of the principal and interest consumes current financial resources of governmental funds.			3,548
Bond and capital lease proceeds	(194,400)		
Bond and capital lease payments	85,908		
Change in compensated absences	(3,356)	<b></b>	(111,848)
Change in net position of Governmental Activities		\$	44,115

#### CITY OF OLIVE HILL, KENTUCKY STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2019

	Business Type Activities
ASSETS	
Cash and cash equivalents	\$ 629,495
Accounts receivable:	
Unbilled receivables	134,805
Customers	855,857
Interest	153
Allowance for doubtful accounts	(333,140)
Inventory for supplies	174,899
Investments - certificates of deposit	164,004
Restricted assets -	
Cash - bond issuance	10,299,054
Investment - certificates of deposit	204,000
Nondepreciable capital assets	1,870,869
Depreciable capital assets	22,504,786
Accumulated depreciation	(11,242,694)
Total assets	25,262,088
DEFERRED OUTFLOWS OF RESOURCES	
Deferred outflows - OPEB related	124,042
Deferred outflows - pension related	315,571
Total deferred outflows of resources	439,613
LIABILITIES	
Accounts payable	2,087,237
Accrued wages	
Other accrued liabilities	13,353
	19,077 187,937
Current portion of long-term debt	•
Customer deposits	199,534
Accrued interest payable	1,432
Compensated absences	37,175
Net OPEB liability	499,316
Net pension liability	1,580,324
Long-term debt, net of current portion (net of discounts)	11,986,893
Total liabilities	16,612,278
DEFERRED INFLOWS OF RESOURCES	
Deferred inflows - OPEB related	77,369
Deferred inflows - pension related	49,023
Total deferred inflows of resources	126,392
NET POSITION	
Net investment in capital assets	9,396,594
Restricted	204,000
Unrestricted	(637,563)
Total net position	\$ 8,963,031

#### CITY OF OLIVE HILL, KENTUCKY STATEMENT OF REVENUE, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

	Business Type Activities
OPERATING REVENUES	
Electric	\$ 2,811,490
Water	1,051,471
Gas	510,968
Sewer	278,753
Sanitation	203,854
Total operating revenues	4,856,536
OPERATING EXPENSES	
Electric:	
Electric purchases	2,095,786
Salaries and benefits	493,781
Contractual services	106,051
Depreciation	63,676
Materials and supplies	86,408
Other operating expenses	39,377
	2,885,079
Water:	
Water purchases	14,810
Salaries and benefits	518,551
Contractual services	238,476
Depreciation	247,361
Materials and supplies	168,401
Other operating expenses	26,459
	1,214,058
Gas:	
Gas purchases	205,777
Salaries and benefits	156,944
Contractual services	59,413
Depreciation	55,453
Materials and supplies	23,922
Other operating expenses	14,641
	516,150

# CITY OF OLIVE HILL, KENTUCKY STATEMENT OF REVENUE, EXPENSES AND CHANGES IN NET POSITION (CONCLUDED) PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

Sewer:	
Salaries and benefits	157,422
Contractual services	131,604
Depreciation	120,536
Materials and supplies	35,445
Other operating expenses	25,131
	470,138
Sanitation:	
Salaries and benefits	101,227
Contractual services	83,210
Materials and supplies	21,452
Other operating expenses	28,008
	233,897
Total operating expenses	5,319,322
OPERATING LOSS	(462,786)
NON-OPERATING REVENUES (EXPENSES)	
Interest expense	(200,001)
Amortization expense	(393)
Interest income	1,450
Capital grant revenues	-
Sanitation residual equity transfer	27,765
Total non-operating revenues (expenses)	(171,179)
LOSS BEFORE CAPITAL CONTRIBUTIONS	(633,965)
CAPITAL CONTRIBUTIONS (TAP FEES)	6,250
DECREASE IN NET POSITION	(627,715)
NET POSITION, JUNE 30, 2018	9,590,746
NET POSITION, JUNE 30, 2019	\$ 8,963,031

#### CITY OF OLIVE HILL, KENTUCKY STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

CASH FLOWS FROM OPERATING ACTIVITIES         \$ 4,865,867           Cash payments to suppliers for goods and services         (1,568,303)           Cash payments to employees         (1,118,407)           Net cash provided by operating activities         2,111,157           CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES           Transfers to other funds         27,765           Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES         4,270           Capital contribution of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital paid on long-term debt         (315,406)           Interest paid on long-term debt         (200,001)           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILATION OF OPERATING LOSS         10 NET CASH PROVIDED BY OPERATING ACTIVITIES           Operating loss         (462,786)           Adjustments         10 1,79,218           Depreciation         487,026           Net OPEB adjustment         37,081		Business Type Activities
Cash payments to suppliers for goods and services         (1,568,303)           Cash payments to employees         (1,186,407)           Net cash provided by operating activities         2,111,157           CASH FLOWS FROM NON-CAPITAL         TEINANCING ACTIVITIES           Transfers to other funds         27,765           Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL         TAND RELATED FINANCING ACTIVITIES           Acquisition and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Interest income         1,450           Interest income         3(15,406)           Principal paid on long-term debt         (200,001)           Interest spaid on long-term debt         (200,001)           Interest spaid on long-term debt         (200,001)           Interest spaid on long-term debt         10,117,319           Vet increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2018         1,179,234           RECONCILIATION OF OPERATING ACTIVITIES         Section 1,222           Operating loss         8 (462,786)		
Cash payments to employees         (1,186,407)           Net cash provided by operating activities         2,111,157           CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES         27,065           Transfers to other funds         27,065           Net cash provided by non-capital financing activities         27,065           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES         C2,764,273           Caquistion and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         11,250,377           Principal paid on long-term debt         (200,001)           Interest paid on long-term debt         (200,001)           Interest paid on long-term debt         1,179,234           Principal paid on long-term debt         7,978,397           Interest paid on long-term debt         1,179,234           Net increase in cash and cash equivalents         10,117,319           Vash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2018         1,179,234           Constitution OF OPERATING LOST         487,026           TORE CASH PROVIDED BY OPERATING ACTIVITIES         3,081           Operating loss         462,256		
Net cash provided by operating activities         2,111,157           CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES         27,765           Net cash provided by non-capital financing activities         27,765           Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITES         4,264,273           Capital contributions         6,250           Interest income         1,450           Interest income         1,505           Interest income         1,250           Interest paid on long-term debt         2,000,001           Net ash provided capital and related financing activities         7,978,397           Principal paid on long-term debt         10,117,319           Vet increase in cash and cash equivalents         10,117,319           Vet increase in cash and cash equivalents         1,179,234           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents June 30, 2018         1,179,234           Cash and cash equivalents June 30, 2018         1,179,234           Cash and cash equivalents June 30, 2018         3,051           Coperating los         \$ (46,2786)           RECONCILIATION OF OPERATING LOSS         \$ (45,2786)           Reperating loss         \$ (46,2786)<		
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES         27,765           Transfers to other funds         27,765           Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES         4,200           Caquisition and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Esuance of debt         11,250,377           Principal paid on long-term debt         (315,406)           Interest paid on long-term debt         (200,001)           Net cash provided capital and related         1           financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         Yes           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         487,026           Operating loss         448,7026           Adjustments         20           Depreciation         487,026           Net OPEB adjustment         37,081		
FINANCING ACTIVITIES         27,765           Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL         And RELATED FINANCING ACTIVITIES           Acquisition and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Issuance of debt         11,250,377           Principal paid on long-term debt         (200,001)           Interest paid on long-term debt         (200,001)           Net cash provided capital and related         (200,001)           Interest paid on long-term debt         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2018         1,179,234           RECONCILIATION OF OPERATING LOSS         1           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         462,786           Operating loss         487,026           Act OPEB adjustment         37,081 </td <td>Net cash provided by operating activities</td> <td>2,111,157</td>	Net cash provided by operating activities	2,111,157
Transfers to other funds         27,765           Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL         Sequisition and construction of capital assets         (2,764,273)           Acquistion and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Susuance of debt         11,250,377           Principal paid on long-term debt         (200,001)           Net cash provided capital and related         7,978,397           financing activities         7,978,397           Vet increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         \$ 12,205,553           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         \$ 487,026           Operating loss         \$ 487,026           Net OPEB adjustment         37,081           Net OPEB adjustment         37,081           Net OPEB adjustment         29,458           Change in ascounts receivable         16,956           Change in prepaid items		
Net cash provided by non-capital financing activities         27,765           CASH FLOWS FROM CAPITAL         AND RELATED FINANCING ACTIVITIES           Acquisition and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Issuance of debt         (200,001)           Principal paid on long-term debt         (200,001)           Net cash provided capital and related         7,978,397           financing activities         7,978,397           Vet increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         TO NET CASH PROVIDED BY OPERATING ACTIVITIES           Operating loss         \$ (462,786)           Adjustments:         \$ (462,786)           Depreciation         487,026           Net OPEB adjustment         37,081           Net OPEB adjustment         16,956           Changes in assets and liabilities:         Changes in assets and liabilities:           Changes in accounts receivable         16,956           Change in inventory         2		
CASH FLOWS FROM CAPITAL         4000 RELATED FINANCING ACTIVITIES           Acquisition and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Issuance of debt         11,250,377           Principal paid on long-term debt         (315,406)           Interest paid on long-term debt         (200,001)           Net cash provided capital and related         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         TO NET CASH PROVIDED BY OPERATING ACTIVITIES           Operating loss         \$ (462,786)           Adjustments:         ***           Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Changes in assets and liabilities:         ***           Change in accounts receivable         16,956           Change in inventory         27,458           Change in pepaid items         -           Change in account		4
Acquistion and construction of capital assets	Net cash provided by non-capital financing activities	27,765
Acquisition and construction of capital assets         (2,764,273)           Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Issuance of debt         11,250,377           Principal paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$11,296,553           RECONCILIATION OF OPERATING LOSS         (462,786)           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         \$1,000           Operating loss         (462,786)           Adjustments:         \$1,000           Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Change in ascets and liabilities:         \$27,458           Change in in excounts receivable         1,695           Change in in prepaid items         -           Change in prepaid items         -           Change in prepaid items         -           Change in occounts payable         1	CASH FLOWS FROM CAPITAL	
Capital contributions         6,250           Interest income         1,450           Capital grant revenues         -           Issuance of debt         11,250,377           Principal paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         \$ (462,785)           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         Cperacting loss         487,026           Adjustments:         2           Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Change in assets and liabilities:         16,956           Change in inventory         27,458           Change in prepaid items         -           Change in prepaid items         -           Change in accounts payable         1,833,193           Change in occurred wages         608           Change in outer accrued liabilities         2,64,883           Change in compensated absenc		
Interest income         1,450           Capital grant revenues         -           Issuance of debt         11,250,377           Principal paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         \$ (462,786)           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         \$ (462,786)           Operating loss         \$ (462,786)           Adjustments:         Depreciation         487,026           Net OPEB adjustment         37,081           Net open adjustment         198,761           Change in assets and liabilities:         16,956           Change in inventory         27,458           Change in inventory         27,458           Change in inventory         27,458           Change in inventory         27,458           Change in accounts payable         1,833,193           Change in accrued wages         608           Change in compensated absences         5,068           Change in compensated abse	•	(2,764,273)
Capital grant revenues         -           Issuance of debt         11,250,377           Principal paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         5           TO NET CASH PROVIDED BY OPERATING ACTIVITIES         Operating loss         (462,786)           Adjustments:         9           Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Changes in assets and liabilities:         16,956           Change in inventory         27,458           Change in inventory         27,458           Change in prepaid items         -           Change in accounts payable         1,833,193           Change in other accrued liabilities         608           Change in other accrued dages         5,068           Change in counter deposits         5,068	•	6,250
Issuance of debt         11,250,377           Principal paid on long-term debt         (315,406)           Interest paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         TO NET CASH PROVIDED BY OPERATING ACTIVITIES           Operating loss         \$ (462,786)           Adjustments:         2           Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Changes in assets and liabilities:         Change in accounts receivable         16,956           Change in inventory         27,458           Change in prepaid items         -           Change in prepaid items         -           Change in accounts payable         1,833,193           Change in other accrued liabilities         (24,583)           Change in other accrued liabilities         5,068           Change in outstomer deposits         5,068           Change in customer deposits <td< td=""><td></td><td>1,450</td></td<>		1,450
Principal paid on long-term debt         (315,406)           Interest paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         Very Company of the com		-
Interest paid on long-term debt         (200,001)           Net cash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$11,296,553           RECONCILIATION OF OPERATING LOSS TO NET CASH PROVIDED BY OPERATING ACTIVITIES         (462,786)           Operating loss         (462,786)           Adjustments:         2           Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Changes in assets and liabilities:         27,458           Change in accounts receivable         16,956           Change in inventory         27,458           Change in prepaid items         -           Change in accounts payable         1,833,193           Change in accrued wages         608           Change in other accrued liabilities         (24,583)           Change in compensated absences         5,068           Change in customer deposits         7,625)		11,250,377
Net eash provided capital and related financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         Variety of the control of the cont		
financing activities         7,978,397           Net increase in cash and cash equivalents         10,117,319           Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         TO NET CASH PROVIDED BY OPERATING ACTIVITIES           Operating loss         \$ (462,786)           Adjustments:         Depreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Changes in assets and liabilities:         Change in accounts receivable         16,956           Change in prepaid items         -           Change in prepaid items         -           Change in accounts payable         1,833,193           Change in accrued wages         608           Change in other accrued liabilities         (24,583)           Change in compensated absences         5,068           Change in customer deposits         (7,625)	1	(200,001)
Net increase in cash and cash equivalents       10,117,319         Cash and cash equivalents, June 30, 2018       1,179,234         Cash and cash equivalents, June 30, 2019       \$ 11,296,553         RECONCILIATION OF OPERATING LOSS		
Cash and cash equivalents, June 30, 2018         1,179,234           Cash and cash equivalents, June 30, 2019         \$ 11,296,553           RECONCILIATION OF OPERATING LOSS         TO NET CASH PROVIDED BY OPERATING ACTIVITIES           Operating loss         (462,786)           Adjustments:         Pepreciation         487,026           Net OPEB adjustment         37,081           Net pension adjustment         198,761           Changes in assets and liabilities:         Change in accounts receivable         16,956           Change in inventory         27,458           Change in prepaid items         -           Change in accounts payable         1,833,193           Change in accrued wages         608           Change in other accrued liabilities         (24,583)           Change in compensated absences         5,068           Change in customer deposits         (7,625)	financing activities	7,978,397
Cash and cash equivalents, June 30, 2019  RECONCILIATION OF OPERATING LOSS TO NET CASH PROVIDED BY OPERATING ACTIVITIES Operating loss \$ (462,786) Adjustments:  Depreciation \$487,026 Net OPEB adjustment \$37,081 Net pension adjustment \$198,761 Changes in assets and liabilities: Change in accounts receivable \$16,956 Change in inventory \$27,458 Change in prepaid items \$- Change in accounts payable \$1,833,193 Change in accrued wages \$608 Change in other accrued liabilities \$(24,583) Change in compensated absences \$5,068 Change in customer deposits \$(7,625)	Net increase in cash and cash equivalents	10,117,319
RECONCILIATION OF OPERATING LOSS  TO NET CASH PROVIDED BY OPERATING ACTIVITIES  Operating loss \$ (462,786)  Adjustments: Depreciation 487,026  Net OPEB adjustment 37,081  Net pension adjustment 198,761  Changes in assets and liabilities: Change in accounts receivable 16,956  Change in inventory 27,458  Change in prepaid items - Change in accounts payable 1,833,193  Change in accrued wages 608  Change in other accrued liabilities (24,583)  Change in compensated absences 5,068  Change in customer deposits (7,625)	Cash and cash equivalents, June 30, 2018	1,179,234
TO NET CASH PROVIDED BY OPERATING ACTIVITIES  Operating loss \$ (462,786)  Adjustments:  Depreciation 487,026  Net OPEB adjustment 37,081  Net pension adjustment 198,761  Changes in assets and liabilities:  Change in accounts receivable 16,956  Change in inventory 27,458  Change in prepaid items -  Change in accounts payable 1,833,193  Change in accrued wages 608  Change in other accrued liabilities (24,583)  Change in compensated absences 5,068  Change in customer deposits (7,625)	Cash and cash equivalents, June 30, 2019	\$ 11,296,553
Operating loss\$ (462,786)Adjustments:487,026Depreciation487,026Net OPEB adjustment37,081Net pension adjustment198,761Changes in assets and liabilities:16,956Change in accounts receivable16,956Change in inventory27,458Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	RECONCILIATION OF OPERATING LOSS	
Adjustments: Depreciation 487,026 Net OPEB adjustment 37,081 Net pension adjustment 198,761 Changes in assets and liabilities: Change in accounts receivable 16,956 Change in inventory 27,458 Change in prepaid items - Change in accounts payable 1,833,193 Change in accrued wages 608 Change in other accrued liabilities (24,583) Change in compensated absences 5,068 Change in customer deposits (7,625)	TO NET CASH PROVIDED BY OPERATING ACTIVITIES	
Adjustments: Depreciation 487,026 Net OPEB adjustment 37,081 Net pension adjustment 198,761 Changes in assets and liabilities: Change in accounts receivable 16,956 Change in inventory 27,458 Change in prepaid items - Change in accounts payable 1,833,193 Change in accrued wages 608 Change in other accrued liabilities (24,583) Change in compensated absences 5,068 Change in customer deposits (7,625)	Operating loss	\$ (462,786)
Net OPEB adjustment37,081Net pension adjustment198,761Changes in assets and liabilities:-Change in accounts receivable16,956Change in inventory27,458Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Adjustments:	, ,
Net pension adjustment198,761Changes in assets and liabilities:16,956Change in accounts receivable16,956Change in inventory27,458Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Depreciation	487,026
Changes in assets and liabilities:16,956Change in accounts receivable16,956Change in inventory27,458Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Net OPEB adjustment	37,081
Change in accounts receivable16,956Change in inventory27,458Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Net pension adjustment	198,761
Change in inventory27,458Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Changes in assets and liabilities:	
Change in prepaid items-Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Change in accounts receivable	16,956
Change in accounts payable1,833,193Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Change in inventory	27,458
Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)	Change in prepaid items	-
Change in accrued wages608Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)		1,833,193
Change in other accrued liabilities(24,583)Change in compensated absences5,068Change in customer deposits(7,625)		
Change in compensated absences5,068Change in customer deposits(7,625)	· · · · · · · · · · · · · · · · · · ·	
Change in customer deposits (7,625)		
	Net cash provided by operating activities	

The accompanying notes to financial statements are an integral part of this statement.

## CITY OF OLIVE HILL, KENTUCKY STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS)

#### GENERAL FUND

#### FOR THE YEAR ENDED JUNE 30, 2019

		Original Budget	F	Revisions		Revised Budget	Actual	Variance Positive (Negative)
Revenues								
Taxes:								
Insurance	\$	165,000	\$	30,450	\$	•	\$ 201,128	\$ 5,678
Property		90,000		50		90,050	85,191	(4,859)
Occupational licenses		240,000		49,850		289,850	297,501	7,651
Alcohol revenue		85,000		6,250		91,250	99,302	8,052
Franchise fees Intergovernmental revenues:		48,000		5,150		53,150	53,158	8
Base court		4,000		2,200		6,200	6,467	267
KLEFPF		28,000		6,400		34,400	34,497	97
FADE		-		-		-	30,894	30,894
State and county fire aid		11,000		22,000		33,000	•	(33,000)
Grants		120,000		12,200		132,200	103,436	(28,764)
License, fees, & permits		8,000		(650)		7,350	14,076	6,726
Coal and mine severance				- ′		-	11,038	11,038
Pole rental		24,400		(9,900)		14,500	14,502	2
Rent income		60,000		-		60,000	64,385	4,385
Sanitation fees		220,000		2,500		222,500	203,854	(18,646)
Interest income		-		-		-	369	369
Other revenues		30,000		26,800		56,800	 31,636	(25,164)
Total revenues		1,133,400		153,300		1,286,700	 1,251,434	(35,266)
Expenditures								
General government		111,400		7,300		118,700	121,572	(2,872)
Fire		101,000		(5,000)		96,000	95,512	488
Police		475,000		112,000		587,000	558,509	28,491
Highways and streets		90,000		1,000		91,000	82,473	8,527
Library		25,000		-,		25,000	25,000	-
Sanitation		220,000		18,000		238,000	231,619	6,381
Community development		11,000		22,000		33,000	-	33,000
Capital outlay		134,000		-		134,000	285,282	(151,282)
Debt service		· -		-		-	38,625	(38,625)
Recreation		50,000		(2,000)		48,000	33,922	14,078
Tabel arm and items		1 217 400		153,300		1 270 700	1 472 514	(101.814)
Total expenditures		1,217,400		133,300		1,370,700	 1,472,514	(101,814)
Excess (deficiency) of revenues over (under)								
expenditures		(84,000)		-		(84,000)	 (221,080)	(137,080)
Other Financing Sources								
Loan Proceeds		84,000		-		84,000	194,400	110,400
Proceeds from the sale of assets		-		-		-	15,000	15,000
Transfers				<del></del>		*	 -	
Total other financing sources		84,000				84,000	 209,400	125,400
Net change in fund balances		-		-		-	(11,680)	(11,680)
Fund balance, beginning of year		-				. <del>.</del>	 434,830	434,830
Fund balance, end of year	\$		\$		\$	-	\$ 423,150	\$ 423,150
Adjustments to Generally Accepted Accounting Principles Sanitation fees included as Proprietary Fund Sanitation expenditures included as Proprietary Fund Sanitation residual equity transfer  Fund balance, end of year (GAAP basis)	-	anderselle oberselle oberselle oberselle oberselle			*		\$ (203,854) 231,619 (27,765) 423,150	W Takey 1 VV

# CITY OF OLIVE HILL, KENTUCKY STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL SPECIAL REVENUE FUND - MUNICIPAL ROAD AID FOR THE YEAR ENDED JUNE 30, 2019

		Original Budget	Rev	isions		Revised Budget		Actual	Variance Positive Negative)
Revenues	_		_						 
Municipal road aid	\$	123,970	\$	-	\$	123,970	\$	31,681	\$ (92,289)
Other revenues		-				- '		101	 101
Total revenues		123,970		-	<del></del>	123,970	·····	31,782	 (92,188)
Expenditures									
Highways and streets		123,970		-		123,970		-	 123,970
Total expenditures		123,970				123,970		_	 123,970
Excess of revenues over expenditures		_	<del> </del>	-		<u></u>		31,782	 31,782
Other financing sources (uses) Transfers	<u> </u>	-				_		-	 -
Total other financing sources (uses)		-		-		-	<del></del>	-	 
Net change in fund balance		-		-		-		31,782	31,782
Fund balance, beginning of year				-		_		92,022	 92,022
Fund balance, end of year	\$	-	\$	-	\$	-	\$	123,804	\$ 123,804

#### CITY OF OLIVE HILL, KENTUCKY

#### NOTES TO FINANCIAL STATEMENTS

**JUNE 30, 2019** 

#### (1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. Reporting Entity

The City of Olive Hill (the "City") is a political subdivision of the Commonwealth of Kentucky. It is governed and operated under the Mayor/Council form of government and provides such services as public safety (police and fire), public works (street and sanitation), recreation, and utilities (water, sewer, electric, and gas). The financial statements of the City include those of separately administered organizations that are controlled by or dependent upon the City. Control or dependence is determined on the basis of funding and appointment of the voting majority of the governing board. Based upon these criteria, the City has no component units to be reported in these financial statements.

#### B. Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the activities of the City. For the most part, the effect of interfund activity has been removed from these statements. *Governmental activities*, which normally are supported by taxes and intergovernmental revenues, are reported separately from *business-type activities*, which rely to a significant extent on fees and charges for support.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific function or segment. *Program revenues* include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as *general revenues*.

Separate financial statements are provided for governmental funds and proprietary funds. The City considers all governmental and proprietary funds to be major funds, due to their belief that all of these funds present financial information which is important to the financial statement users. Thus, individual governmental funds and individual proprietary funds are reported as separate columns in the fund financial statements.

#### C. 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, as are the proprietary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues 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.

Governmental fund financial statements are reported using the *current financial resources* measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible 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, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Property taxes, franchise taxes, grants, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government.

The City reports the following major Governmental Funds:

General Fund - The General Fund is the general operating fund of the City. It is used to account for all financial resources except those required to be accounted for in another fund.

Special Revenue Funds - Special Revenue Funds are used to account for the proceeds of specific revenue sources (other than expendable trusts or major capital projects) that are legally restricted to expenditures for specified purposes. The City has one special revenue fund: Municipal Road Aid.

The City reports the following major Proprietary Fund:

Utility Fund - The Utility Fund is used to account for gas, water, wastewater (sewer), electric, and garbage services for the City and surrounding communities.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges between the City Utility Fund and various other functions of the government. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

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

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed.

#### D. Budget and Budgetary Accounting

The City follows the procedures established by the Department for Local Government pursuant to Section 91A.050 of the Kentucky Revised Statutes in establishing budgetary data. The budget was amended during the year ended June 30, 2019 subsequent to original adoption.

Budgetary Basis of Accounting: The City's budgetary process accounts for certain transactions on a basis other than Generally Accepted Accounting Principles (GAAP). The major difference between the budgetary basis and the GAAP basis is that the sanitation department is budgeted in the General Fund; however, GAAP requires that it be presented as a proprietary fund. In addition, financed insurance premiums are netted in the budget, since it is a non-cash item when financed.

#### E. Deposits and Investments

Investments are stated at amortized cost which approximates fair value. Kentucky Revised Statute 66.480 permits the City to invest in U.S. Treasury obligations, U.S. Agency obligations, certain Federal instruments, repurchase agreements, commercial banks' certificates of deposit, savings and loan deposits, Commonwealth of Kentucky investment pool and the Kentucky League of Cities investment pool.

#### F. Inventories

Inventories are valued at the lower of cost (first-in, first-out method) or market.

#### G. Capital Assets and Depreciation

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets utilized by the proprietary funds are reported both in the business-type activities column of the government-wide statement of net position and in the respective funds.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their fair market values as of the date received. Improvements are capitalized; the cost of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All reported capital assets are depreciated with the exception of land and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives for both general capital assets and proprietary fund assets:

Description	Estimated Lives
Gas System	40 years
Water and Sewer Systems	40-50 years
Equipment & Vehicles	3-20 years
Buildings and improvements	15-50 years
Street paving	20 years

The City is required by GASB 34 to prospectively report general infrastructure assets in the statement of net position.

#### H. Encumbrances

The City does not use a system of encumbrances in their accounting and reporting methods.

#### I. Interfund Transactions

During the course of normal operations, the City has numerous transactions between funds including expenditures and transfers of resources to provide services, construct assets, and service debt. The accompanying financial statements generally reflect such transactions as transfers.

#### J. Interfund Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds."

#### K. Compensated Absences

The City's accrued liabilities for future compensated absences are recorded to the extent the future leaves (1) relate to rights attributable to employee services already rendered, (2) relate to rights that vest or accumulate, (3) where payment is probable, and (4) where amounts can be reasonably estimated. Amounts that normally would be paid with expendable available financial resources are recorded in the Governmental Fund Financial Statements. Amounts paid or payable within 60 days are deemed to be payable from expendable available financial resources. Liabilities for compensated absences are recorded in full in the Government-wide and Proprietary Fund financial statements.

#### L. Fund Balances

The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

- Nonspendable fund balance amounts that are not in a spendable form (such as inventory) or are required to be maintained intact;
- Restricted fund balance amounts constrained to specific purposes by their providers (such as grantors, bondholders and higher levels of government), through constitutional provisions, or by enabling legislation;
- Committed fund balance amounts constrained to specific purposes by the City itself, using its decision-making authority; to be reported as committed, amounts cannot be used for any other purpose unless the City takes the action to remove or change the constraint;
- Assigned fund balance amounts the City intends to use for a specific purpose (such as encumbrances); intent can be expressed by the City or by an official or body to which the City delegates the authority;
- Unassigned fund balance amounts that are available for any purpose; unassigned amounts are reported only in the General Fund.

When restricted, committed, assigned and unassigned resources are available for use, it is the City's policy to use restricted, committed and assigned resources first, then unassigned resources as they are needed.

#### M. Cash and Cash Equivalents

For purposes of the statements of cash flows, the Proprietary Funds consider all cash and highly liquid investments, such as certificates of deposit (including restricted assets) to be cash equivalents.

#### N. Allowance for Doubtful Accounts

The allowance for doubtful accounts is estimated using accounts receivable past due more than 60 days.

#### O. Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the recorded amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported revenues and expenditures during the reporting period. Material estimates that are particularly susceptible to significant changes relate to the determination of the allowance for uncollectible accounts and the useful lives used to depreciate capital assets. Actual results could differ from estimated amounts.

#### P. Deferred Outflows/Inflows of Resources

In addition to assets, the Statement of Activities will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

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.

#### Q. Pension and Other Post-Employment Benefits (OPEB)

For purposes of measuring the net pension and OPEB liability, deferred outflows of resources, and deferred inflows of resources related to pensions and OPEB, and pension and OPEB expense, information about the pension and OPEB plan's fiduciary net position and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### R. Recent Accounting Pronouncements

In February 2017, the GASB issued Statement No. 84, Fiduciary Activities ("GASB 84"). GASB 84 establishes criteria for identifying fiduciary activities of all state and local governments. Generally, the focus of the criteria relates to (1) whether a government is controlling the assets of the fiduciary activity, and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and post-employment benefit arrangements that are fiduciary activities. Additionally, GASB 84 describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. Custodial funds generally should report fiduciary activities that are not held in a trust, or an equivalent arrangement, that meets specific criteria. Finally, it provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. GASB 84 will be effective for the City beginning with its year ending June 30, 2020. Management is currently evaluating the impact of this Statement on its financial statements.

In June 2017, the GASB issued Statement No. 87, *Leases* ("GASB 87"), which establishes standards of accounting and financial reporting for leases by lessees and lessors. GASB 87 (1) increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract; and (2) establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Additionally, under GASB 87, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. GASB 87 will be effective for the City beginning with its year ending June 30, 2021 and will be applied retroactively by restating financial statements. Management is currently evaluating the impact of this Statement on its financial statements.

In April 2018, the GASB issued Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements ("GASB 88"), which seeks to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements, while providing financial statement users with additional essential information concerning debt. In particular, GASB 88 defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date that the contractual obligation is established, and it clarifies which liabilities governments should include when disclosing information related to debt. Furthermore, this Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including (1) unused lines of credit; (2) assets pledged as collateral for the debt; and (3) terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective

acceleration clauses. GASB 88 will be effective for the City beginning with its year ending June 30, 2019. The adoption of this standard did not have a material effect on the City's financial statements.

In June 2018, the GASB issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period ("GASB 89"), which seeks to (1) enhance the relevance and comparability of information concerning capital assets and the cost of borrowing for a reporting period, and (2) simplify accounting for interest cost incurred during the period of construction. In particular, GASB 89 establishes accounting requirements for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus, and thus, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. GASB 89 will be effective for the City beginning with its year ending June 30, 2021. Management is currently evaluating the impact of this Statement on its financial statements.

#### (2) CASH AND CASH EQUIVALENTS AND INVESTMENTS

Custodial credit risk for deposits is the risk that in the event of a bank failure, the City's funds on deposit with the banks may not be returned or the City will not be able to recover collateral securities in the possession of an outside party. The City's policy requires bank balances to be 100% secured by collateral valued at market or par, whichever is lower, less the amount of the Federal Deposit Insurance Corporation (FDIC) insurance.

Under Kentucky Revised Statute 66.480, the City is allowed to invest in obligations of the U.S. Treasury and U.S. agencies, repurchase agreements, obligations of the Commonwealth and its agencies, insured savings and loans, or interest-bearing deposits of insured national or state banks. The deposits in excess of insurance coverage must be fully collateralized. In addition, trust funds may invest in uninsured corporate securities. At June 30, 2019, the City had \$11,932,549 in financial institutions, of which \$1,000,934 was insured, and \$10,932,549 was collateralized.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Investments held for longer periods are subject to increased risk of adverse interest rate changes. The City's investment policy states that unless matched to a specific cash flow need, the City's funds should not, in general, be invested in securities maturing more than one year from the date of purchase.

Concentration of credit risk is the risk of loss attributed to the magnitude of the City's investment in a single issuer. The City's policy is that with the exception of fully insured or fully collateralized investments and demand deposit accounts, no more than 50% of the total investment portfolio shall be invested in a single security type of a single financial institution.

The City's investments at June 30, 2019 are as follows:

•		Fair		Interest	Maturity
Type of Investments	•	Value	 Cost	Rate	Date
Business-type activities:					
First National Bank of G	rayson:				
Certificate of deposit	\$	100,000	\$ 100,000	0.20%	8/21/2019
Certificate of deposit		46,509	46,509	0.25	11/16/2019
Certificate of deposit		17,495	17,495	0.20	9/26/2019
•	\$	164,004	\$ 164,004		
Commercial Bank of Gray	/son:				
Certificate of deposit		204,000	 204,000	0.20	6/19/2020
•	\$	<u> 368,004</u>	\$ 368,004		

#### (3) PROPERTY TAX REVENUES

Property taxes include amounts levied against all real, public utility, and tangible (used in business) property located in the City.

Real property, tangible, and public utility property taxes are levied prior to December 31 of each year based upon the assessed value as of January 1. Per KRS 91.487, the lien date for assessed taxes is January 1 of each fiscal year. The City imposes penalties of 2% for January and 6% thereafter.

Real property and tangible property taxes are due and payable by December 31 of each year. Public utility taxes are due and payable within thirty days from the date the bills are mailed. Assessed values are established by State Law at 100% of fair value.

Real property and tangible property taxes are recognized as revenue on the modified accrual basis. Public utility taxes are not accrued at June 30, since assessed amounts are not available until the subsequent fiscal year.

Motor vehicle property taxes are assessed as of January 1 of each year and are collected by the County Clerk and remitted to the City. These taxes are not accrued, as amounts are payable upon the birth dates of the owners of the vehicles.

The 2019 assessed value for real property was \$36,610,650. Assessed value of tangible property was \$4,780,510. The tax rate adopted was \$0.239 per \$100 valuation.

#### (4) RESTRICTED ASSETS

#### Reserve for Depreciation

The "Depreciation Fund" is being maintained as required by the 1980 Series bond. These funds are required to be deposited into separate accounts for the purpose of maintaining the water, sewer and gas systems. The amount deposited in these accounts was \$204,000 at June 30, 2019.

#### 2019A Bond Issuance

As part of the 2019A Bond Issuance the City has \$10,299,054 in restricted cash at June 30, 2019. This restricted cash is made up of 1) Capitalized Interest Fund - \$376,581, 2) Debt Service Reserve Fund - \$424,600, and 3) Construction Funds - \$9,497,873.

#### (5) CAPITAL ASSETS

A summary of changes in the City's capital assets is as follows:

Governmental Activities		June 30, 2018		Increases		Decreases		June 30, 2019
Capital Assets, Not Depreciated:  Land	\$	521,337	\$	5,000	\$		\$	526,337
Construction in progress	Ψ	-	Ψ	72,282	Ψ	••	. Ψ	72,282
Capital Assets, Depreciated:								
Buildings		1,183,274		-		_		1,183,274
Street paving and improvement		212,513		-		-		212,513
Vehicles		1,010,661		101,000		30,000		1,081,661
Machinery and equipment		593,564		107,000		-		700,564

Improvements Pool and park equipment Totals Less: Accumulated Depreciation Governmental Activities Capital Assets, Net	<u> </u>	34,583 181,342 3,737,274 1,986,596 1,750,678	<u> </u>	285,282 136,841 148,441	<u> </u>	30,000	34,583 181,342 3,992,556 2,093,437 \$ 1,899,119
Business-type Activities							
Capital Assets, Not Depreciated:							
Land	\$	10,278	\$	-	\$		\$ 10,278
Construction in progress		-		1,860,591		-	1,860,591
Capital Assets, Depreciated:							
Buildings		147,931		-		-	147,931
Vehicles		758,863		135,600		-	894,463
Furniture and equipment		456,905		-		-	456,905
Operating plant and distribution system		20,156,502		768,082		-	20,924,584
Improvements		80,903		-			80,903
Totals		21,611,382		2,764,273		-	24,375,655
Less: Accumulated Depreciation		10,755,668		487,026			11,242,694
Business-type Activities							
Capital Assets, Net	\$	10,855,714	<u>\$</u>	2,277,247	\$	-	<u>\$13,132,961</u>

Depreciation expense was allocated to functions/programs of the primary government as follows:

Governmental activities:	
General government	\$ 34,718
Police	31,449
Fire	13,507
Public works	31,684
Senior center	12,817
Park	12,666
	\$ 136,841
Business-type activities:	
Utilities	\$ 487,026
	\$ 487,026

#### (6) DEBT

#### Short-Term

#### Loan Payable

The following is a summary of changes in short-term debt of the City for the year ended June 30, 2019:

		alance	4 1 1 1 2 2	D 1	. •	2.	lance
Governmental Activities	<u>June</u>	30, 2018	 <u>Additions</u>	Ked	uctions	June .	<u>30, 2019</u>
5.0% Note payable -							
Due February 19, 2020							
Fire vehicles	\$	-	\$ 77,400	\$	77,400	\$	-

This loan was paid off early with the \$110,400 loan listed below.

#### Long-Term

The following is a summary of changes in long-term debt (including current portions) of the City for the year ended June 30, 2019:

		Balance						Balance
Governmental Activities 3.0% Note payable -	<u>Jun</u>	e 30, 2018	_A	dditions	Re	ductions	Jur	ne 30, 2019
Due November 30, 2024, Fire equipment	\$	37,781	\$	-	\$	9,867	\$	27,914
5.0% Note payable - Due February 19, 2027 Refinance and additional fun Fire vehicles and equipment	ds	-		110,400		13,411		96,989
6.85% Note payable - Due August 30, 2023 Heavy equipment		-		84,000		12,914		71,086
4.0% Capital lease - Due December 19, 2018 Pierce Fire truck		10,201		-		10,201		-
2.99% Capital lease - Due November 4, 2020 2016 Kenworth Garbage Tru	ck	63,046		-		26,482		36,564
2.45% Note payable - Due November 21, 2020 Two 2017 police cars Total Governmental Activities	\$	30,707 141,735	<u> </u>	<u>-</u> 271,800	<u> </u>	13,033 163,308	\$	17,674 250,227
Business-type Activities Notes payable	June	salance e 30, 2018 1,131,466	<del></del>	Additions 775,485		ductions 207,406	Jun	Balance e 30, 2019 1,699,545
Bonds payable		108,000	10	,615,000		108,000	1	0,615,000
Less: Discount on bond	***************************************			(140,108)		(393)		(139,715)
Total Business-type Activities	\$	1,239,466	<u>\$ 11</u>	,250,377	<u>\$</u>	315,013	\$_12	2,174,830

The 2019A bond issuance was sold at a discount of \$140,108. This amount is being amortized over the life of the debt.

#### Governmental Activities

The annual requirements to amortize the City's Governmental Activities indebtedness as of June 30, 2019 (including interest payments) are as follows:

Year Ending June 30,	Principal_	Interest	Total
2020	\$ 160,794	\$ 4,835	\$ 165,629
2021	43,766	2,476	46,242
2022	24,604	1,393	25,997
2023	17,998	496	18,494
2024	3,065	<u> </u>	3,080
	<u>\$ 250,227</u>	\$ 9,215	\$ 259,442

#### **Business-Type Activities**

The Utility's notes payable at June 30, 2019 consisted of the following:

The Commercial Bank of Grayson, payable in monthly installments of \$4,769, including interest of 3.75%, final payment due March 2023, unsecured.	\$	195,719
U.S. Bank, payable in monthly installments of \$2,480, including interest of 3.71%, final payment due March 2024, collateralized by a utility bucket truck.		127,320
Kentucky Infrastructure Authority, payable in semi-annual installments with interest of 1.00%, final payment due June 2035, collateralized by service revenues.		357,143
Republic Bank & Trust Company, payable in semi-annual installments of principal with interest of 3.38%, final payment due December 2025, collateralized by service revenues.		301,850
US Bank, payable in monthly installments of \$2,370, including interest of 2.85%, final payment due November 2020, collateralized by gas meters purchased.		37,162
US Bank, payable in monthly installments of \$1,120, including interest of 2.45%, final payment due December 2019, collateralized by 2016 Ram 4500 purchased.		14,355
Kentucky Infrastructure Authority construction loan, in the amount of \$883,000 (not fully drawn at June 30, 2019), semi-annual installments of \$15,285, including interest at 0.25%, final payment due December 1, 2049 collateralized		
by service revenues.		639,632
FIVCO Area Development, payable in monthly installments estimated at \$1,012, including interest at 4.00%, final payment due October 15, 2021, unsecured.	*****	26,364
Total Utility Fund Notes Payable	\$	1,699,545

The annual requirements to amortize all Proprietary Fund notes payable, excluding revenue bonds payable outstanding as of June 30, 2019, including interest are as follows:

Year	Principal	Interest	Total
2020	\$ 187,937	\$ 26,956	\$ 214,893
2021	186,668	21,888	208,556
2022	167,909	16,756	184,665
2023	157,680	11,925	169,605
2024	108,247	8,437	116,684
2025-2029	310,693	19,675	330,368
2030-2034	223,742	9,418	233,160
2035-2039	127,293	3,787	131,080
2040-2044	108,453	2,258	110,711
2045-2049	109,816	895	110,711

2050	11,107	14	11,121
Totals	\$ 1,699,545	\$ 122,009	\$ 1,821,554

The following is a summary of the long-term bond transactions of the City of Olive Hill's business-type activities for the year ended June 30, 2019:

Utility	Fund	Revenue	Bonds
$\bigcirc$ unity	i unu	IXC V CIIUC	DOMO

Bonds Payable - June 30, 2018	\$ 108,000
Bonds Issued	10,615,000
Bonds Retired	(108,000)
Bonds Payable - June 30, 2019	\$ 10,615,000

Bonds Payable included in long-term debt in the accompanying financial statements includes the following:

Revenue Bonds:

\$10,615,000 Utilities Revenue Bonds,
2019A series, maturing through January 1,
2049, with interest of 2.50% to 3.25%

Total Utility Fund Bonds Payable

\$\frac{10,615,000}{5,000}\$

#### Pledge of Utility Fund Revenues

Under the terms of the Ordinance, the Series 2019A Bonds are payable from and secured by a first lien pledge of revenues and income derived from the ownership, operation, and use of services of the Utility's system.

#### Compliance with Bond Ordinances

The bond ordinances contain significant limitations and restrictions on annual debt reserve requirements, maintenance of and flow of monies through various restricted accounts, minimum amounts to be maintained in various sinking funds and minimum revenue bond coverage's. Funds held in the various reserves at June 30, 2019 required by the revenue bond ordinances are reported in the accompanying financial statements as restricted cash and cash equivalents.

#### Sinking Fund Requirements

Sinking Fund requirements are equal to the debt service requirement. The annual requirements to amortize all bonds as of June 30, 2019, including interest payments are as follows:

Year	 Principal	Interest	 Total_
2020	\$ _	\$ 213,637	\$ 213,637
2021	20,000	325,888	345,888
2022	40,000	325,388	365,388
2023	50,000	324,388	374,388
2024	55,000	323,138	378,138
2025-2029	465,000	1,586,463	2,051,463
2030-2034	1,075,000	1,484,613	2,559,613
2035-2039	2,160,000	1,263,813	3,423,813
2040-2044	3,080,000	875,463	3,955,463
2045-2049	 3,670,000	 364,309	4,034,309
Totals	\$ 10,615,000	\$ 7,087,100	\$ 17,702,100

#### (7) CONTINGENCIES

The City is a defendant in various legal actions arising from normal business operations. Two of the lawsuits relate to flood damages, three allege injury, and one is related to an easement dispute. It is anticipated that any liability will be covered by insurance for these three lawsuits.

In addition, the City is a defendant in a class action lawsuit alleging violation of the Kentucky Constitution by applying increases to the electric utility rates without public notice. The City's insurer has filed an action to determine coverage of this claim. The ultimate outcome of this matter cannot be determined at this time.

The City intends to aggressively defend all of the lawsuits; however, an adverse decision in one or more of such matters could have a material adverse effect on the financial position of the City.

The City had construction commitments related to the downtown water line project in the amount of \$243,418 and related to the energy savings project in the amount of \$8,754,409 at June 30, 2019.

#### (8) RISK MANAGEMENT

Significant losses are covered by commercial insurance. There have been no significant reductions in insurance coverage. Settlement amounts have not exceeded insurance coverage for the current year or the three prior years.

#### (9) PENSION PLAN

#### County Employees Retirement System

Plan description: Substantially all full-time classified employees of the City participate in the County Employees Retirement System ("CERS"). CERS is a cost-sharing, multiple-employer, defined benefit pension plan administered by the Kentucky General Assembly. The plan covers substantially all regular full-time members employed in non-hazardous duty positions of each county and school board, and any additional eligible local agencies electing to participate in the plan. The plan provides for retirement, disability and death benefits to plan members.

CERS issues a publicly available financial report included in the Kentucky Retirement Systems Annual Report that includes financial statements and the required supplementary information for CERS. That report may be obtained by writing to Kentucky Retirement Systems, Perimeter Park West, 1260 Louisville Road, Frankfort, Kentucky, 40601, or by calling (502) 564-4646 or at https://kyret.ky.gov.

Benefits provided: Benefits under the plan will vary based on final compensation, years of service and other factors as fully described in the plan documents.

Contributions: Funding for CERS is provided by members, who contribute 5.00% (6.00% for employees hired after September 1, 2008) of their salary through payroll deductions, and by employers of members. For the year ending June 30, 2019, employers were required to contribute 21.48% (16.22% - pension, 5.26% insurance) of the member's salary. During the year ending June 30, 2019, the City contributed \$163,678 to the CERS pension plan. The contribution requirements of CERS are established and may be amended by the CERS Board of Trustees.

## Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to CERS

At June 30, 2019, the City reported a liability for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018. The total pension liability used to calculate the net pension liability was based on an actuarial valuation as of June 30, 2016. An expected total pension liability as of June 30, 2018 was determined using standard roll-forward techniques. The City's proportion of the net pension liability was based on contributions to CERS during the fiscal year ended June 30, 2018. At June 30 2018, the City's proportion was 0.037255%.

For the year ended June 30, 2019, the City recognized pension expense of \$385,510. At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Č	Deferred Outflows of Resources		Deferred Inflows Resources
Differences between expected and actual experience	\$	74,007	\$	33,213
Changes of assumptions	Ψ	221,742	Ψ	-
Net difference between projected and actual earnings on investments		_		27,205
Changes in proportion and differences between City contributions and				
proportionate share of contributions		52,850		19,163
City contributions subsequent to the measurement date		163,678		-
mo mousuroment auto	\$	512,277	\$	79,581

The \$163,678 reported as deferred outflows of resources related to pensions resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2020.

Deferred outflows and inflows related to differences between projected and actual earnings on plan investments are netted and amortized over a closed five year period. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions are amortized over the average service life of all members. These will be recognized in pension expense as follows:

Year	
$\overline{2020}$	\$ 196,042
2021	103,042
2022	(17,889)
2023	(12,177)
	\$ 269.018

Actuarial Methods and Assumptions: The total pension liability for CERS was determined by applying procedures to the actuarial valuation as of June 30, 2016. The financial reporting actuarial valuation as of June 30, 2018, used the following actuarial methods and assumptions:

Valuation Date	June 30, 2016
Measurement Date	June 30, 2018
Experience Study	July 1, 2008 – June 30, 2013
Actuarial Cost Method	Entry Age Normal
Amortization Method	Level percentage of payroll
Remaining Amortization Period	25 years, closed
Payroll growth	2.00%
Asset Valuation Method	5-year smoothed market
Inflation	2.30%
Salary Increase	3.05%, average
Investment Rate of Return	6.25%, net of pension plan investment expense, including inflation

There have been no changes in actuarial assumptions since June 30, 2017. However, during the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for

active members who die in the line of duty. Benefits paid to the spouses of deceased members have been increased from 25% of the member's final rate of pay to 75% of the member's average pay. If the member does not have a surviving spouse, benefits paid to surviving dependent children have been increased from 10% of the member's final pay rate to 50% of average pay for one child, 65% of average pay for two children, or 75% of average pay for three children. The Total Pension Liability as of June 30, 2018 is determined using these updated benefit provisions.

The mortality table used for active members is RP-2000 Combined Mortality Table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females). For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scale BB to 2013 (set back one year for females). For disabled members, the RP-2000 Combined Disabled Mortality Table projected with Scale BB to 2013 (set back 4 years for males) is used for the period after disability retirement.

The long-term expected rate of return was determined by using a building-block method in which best-estimate ranges of expected future real rate of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage.

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by CERS's investment consultant, are summarized in the following table:

Asset Class	Target <u>Allocation</u>	Long-Term Expected Real Rate of Return
US Equity	17.50%	
US Large Cap	5.00%	4.50%
US Mid Cap	6.00%	4.50%
US Small Cap	6.50%	5.50%
Non US Equity	17.50%	
International Developed	12.50%	6.50%
Emerging Markets	5.00%	7.25%
Global Bonds	4.00%	3.00%
Credit Fixed	24.00%	
Global IG Credit	2.00%	3.75%
High Yield	7.00%	5.50%
EMD	5.00%	6.00%
Illiquid Private	10.00%	8.50%
Private Equity	10.00%	6.50%
Real Estate	5.00%	9.00%
Absolute Return	10.00%	5.00%
Real Return	10.00%	7.00%
Cash	2.00%	1.50%
Total	100.00%	6.09%

Discount Rate: The discount rate used to measure the total pension liability was 6.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and employers will be made at statutory contribution rates. Projected inflows from

investment earnings were calculated using the long-term assumed investment return of 6.25%. The long-term assumed investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the City's proportionate share of the net pension liability to changes in the discount rate: The following presents the City's proportionate share of the net pension liability calculated using the discount rate of 6.25%, as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.25%) or 1-percentage-point higher (7.25%) than the current rate:

		1%		Current	1%
		Decrease	d	iscount rate	Increase
		(5.25%)		(6.25%)	(7.25%)
City's proportionate share of the	-				
net pension liability	\$	2,856,364	\$	2,268,943	\$ 1,776,787

*Pension plan fiduciary net position:* Detailed information about the pension plan's fiduciary net position is available in the separately issued CERS financial report which is publically available at https://kyret.ky.gov.

Payables to the pension plan: At June 30, 2019, there was a payable to the CERS Pension Plan of \$12,729.

#### (10) OTHER POSTEMPLOYMENT BENEFIT ("OPEB") PLANS

#### County Employees Retirement System

Plan description: The County Employees Retirement System ("CERS") Insurance Fund was established to provide post-employment healthcare benefits to eligible members and dependents. The CERS Insurance Fund is a cost-sharing, multiple employer defined benefit plan administered by the Kentucky Retirement Systems' (KRS) board of trustees.

CERS issues a publicly available financial report included in the Kentucky Retirement Systems Annual Report that includes financial statements and the required supplementary information for CERS. That report may be obtained by writing to Kentucky Retirement Systems, Perimeter Park West, 1260 Louisville Road, Frankfort, Kentucky, 40601, or by calling (502) 564-4646 or at https://kyret.ky.gov.

Benefits provided: CERS health insurance benefits are subject to various participation dates to determine eligibility and health insurance contribution rates. For employees who initiated participation in the CERS system prior to July 1, 2003, KRS pays a percentage of the monthly contribution rate for insurance coverage based on the retired member's years of service and type of service. Non-hazardous members receive a contribution subsidy for only the member's health insurance premium.

Percentage of contribution ranges from 0% for less than 4 years of service to 100% for 20 years or more of service. For members who initiated participation in the CERS system after July 1, 2003 until August 31, 2008, members must have 120 months of service in a state-administered retirement system to qualify for participation in the KRS health plans. Members who began participating with KRS on or after September 1, 2008, must have 180 months of service upon retirement to participate in the KRS health plans. Non-hazardous retirees receive \$10 toward the monthly premium for each full year of service.

Contributions: CERS allocates a portion of the employer contributions to the health insurance benefit plans. For the year ending June 30, 2019, CERS allocated 5.26% of the 21.48%

actuarially required contribution rate paid by employers for funding the healthcare benefit. In addition, 1.00% of the contributions by employees hired after September 1, 2008 are allocated to the health insurance plan. During the year ending June 30, 2019, the City contributed \$53,085 to the CERS Insurance Fund. The contribution requirements of CERS are established and may be amended by the CERS Board of Trustees.

*Implicit Subsidy:* The fully-insured premiums KRS pays for the Kentucky Employees' Health Plan are blended rates based on the combined experience of active and retired members. Because the average cost of providing health care benefits to retirees under age 65 is higher than the average cost of providing health care benefits to active employees, there is an implicit employer subsidy for the non-Medicare eligible retirees. This implicit subsidy is included in the calculation of the total OPEB liability.

### OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to CERS Insurance Fund

At June 30, 2019, the City reported a liability its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2018. The total OPEB liability used to calculate the net OPEB liability was based on an actuarial valuation as of June 30, 2016. An expected total pension liability as of June 30, 2018 was determined using standard roll-forward techniques. City's proportion of the net OPEB liability was based on contributions to CERS during the fiscal year ended June 30, 2018. At June 30 2018, the City's proportion was 0.037274%.

For the year ended June 30, 2019, the City recognized OPEB expense of \$87,573, including an implicit subsidy of \$7,898. At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

	Deferred Outflows of Resources			Deferred Inflows Resources
Differences between expected and actual experience	\$		\$	77,123
Changes of assumptions	Ψ	132,170	Ψ	1,529
Net difference between projected and		,		,
actual earnings on investments		-		45,585
Changes in proportion and differences				
between City contributions and proportionate share of contributions		16,106		1,359
City contributions subsequent to		,		- 3
the measurement date		53,085		
	\$	201,361	\$	125,596

Of the total amount reported as deferred outflows of resources related to OPEB, \$53,085 resulting from City contributions subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability in the year ended June 30, 2020.

Deferred outflows and inflows related to differences between projected and actual earnings on plan investments are netted and amortized over a closed five year period. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions are amortized over the average service life of all members. These will be recognized in OPEB expense as follows:

<u>Year</u> 2020	\$	5,076
2021	Ψ	5,076

2022	5,076
2023	13,930
2024	(3,035)
Thereafter	(3,443)
	\$ 22,680

Actuarial Methods and Assumptions: The total OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

June 30, 2016 Valuation Date Measurement Date June 30, 2018 Experience Study

July 1, 2008 – June 30, 2013

**Actuarial Cost Method** Entry Age Normal Level Percent of Pay Amortization Method 28 Years, Closed Remaining Amortization Period

Payroll Growth Rate 2.00%

**Asset Valuation Method** 20% of the difference between the market value

of assets and the expected actuarial value of

assets is recognized

Inflation 2.30%

Salary Increase 3.05%, average

Investment Rate of Return 6.25% Healthcare Trend Rates

Initial trend starting at 7.25% at January 1, 2019 Pre-65

and gradually decreasing to an ultimate trend

rate of 4.05% over a period of 13 years.

Post-65 Initial trend starting at 5.10% at January 1, 2019

and gradually decreasing to an ultimate trend

rate of 4.05% over a period of 11 years.

There have been no changes in actuarial assumptions since June 30, 2017 (other than the blended discount rate used to calculate the total OPEB liability). However, during the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for active members who die in the line of duty. The system shall now pay 100% of the insurance premium for spouses and children of all active members who die in the line of duty. The total OPEB liability as of June 30, 2018, is determined using these updated benefit provisions.

The mortality table used for active members is RP-2000 Combined Mortality Table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females). For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scale BB to 2013 (set-back for one year for females). For disabled members, the RP-2000 Combined Disabled Mortality Table projected with Scale BB to 2013 (set back four years for males) is used for the period after disability retirement.

The long-term expected rate of return was determined by using a building-block method in which best-estimate ranges of expected future real rate of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage.

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by CERS's investment consultant, are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
US Equity	17.50%	
US Large Cap	5.00%	4.50%
US Mid Cap	6.00%	4.50%
US Small Cap	6.50%	5.50%
Non US Equity	17.50%	
International Developed	12.50%	6.50%
Emerging Markets	5.00%	7.25%
Global Bonds	4.00%	3.00%
Credit Fixed	24.00%	
Global IG Credit	2.00%	3.75%
High Yield	7.00%	5.50%
EMD	5.00%	6.00%
Illiquid Private	10.00%	8.50%
Private Equity	10.00%	6.50%
Real Estate	5.00%	9.00%
Absolute Return	10.00%	5.00%
Real Return	10.00%	7.00%
Cash	2.00%	1.50%
Total	100.00%	6.09%

Discount rate: The discount rate used to measure the total OPEB liability was 5.85%. The projection of cash flows used to determine the discount rate assumed that local employers would contribute the actuarially determined contribution rate of projected compensation over the remaining 25 years (closed) amortization period of the unfunded actuarial accrued liability. The discount rate determination used an expected rate of return of 6.25%, and a municipal bond rate of 3.62%, as reported in Fidelity Index's "20 –Year Municipal GO AA Index" as of June 30, 2018. However, the cost associated with the implicit employer subsidy was not included in the calculation of the System's actuarial determined contributions, and any cost associated with the implicit subsidy will not be paid out of the System's trusts. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy.

The following table presents the City's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 5.85%, as well as what the City's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.85%) or 1-percentage-point higher (6.85%) than the current rate:

	1%			Current	1%
	Decrease		di	scount rate	Increase
		(4.85%)		(5.85%)	 (6.85%)
City's proportionate share of the		, , , , , , , , , , , , , , , , , , , ,			
net OPEB liability	\$	859,562	\$	661,792	\$ 493,329

Sensitivity of the City's proportionate share of the collective net OPEB liability to changes in the healthcare cost trend rates: The following presents the City's proportionate share of the

collective net OPEB liability, as well as what the City's proportionate share of the collective net OPEB liability would be if it were calculated using healthcare cost trend rates that were 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1%			Current	1%		
	I	<u>Decrease</u>	t	rend rate	Increase		
City's proportionate share of the							
net OPEB liability	\$	492,711	\$	661,792	\$	861,091	

*OPEB plan fiduciary net position:* Detailed information about the OPEB plan's fiduciary net position is available in the separately issued CERS financial report which is publically available at https://kyret.ky.gov.

Payables to the OPEB plan: At June 30, 2019, there was a payable to the CERS OPEB Plan of \$4,128.



## CITY OF OLIVE HILL, KENTUCKY COUNTY EMPLOYEES RETIREMENT SYSTEM SCHEDULE OF CITY'S PROPORTIONATE SHARE OF THE NET PENSION AND OPEB LIABILITY FOR THE YEAR ENDED JUNE 30, 2019

	-	ting Fiscal Year surement Date) 2019 (2018)	2 0 1		Reporting Fiscal Year (Measurement Date) 2017 (2016)		Reporting Fiscal Year (Measurement Date)  2016 (2015)		Reporting Fiscal Year (Measurement Date) 2015 (2014)	
COUNTY EMPLOYEES RETIREMENT SYSTEM - PENSION: City's proportion of the net pension liability		0.037255%		0.035949%		0.037070%		0.035392%		0.036007%
City's proportionate share of the net pension liability	\$	2,268,943	\$	2,104,205	\$	1,825,263	\$	1,521,681	\$	1,168,000
City's covered-employee payroll	\$	933,094	\$	920,215	\$	914,622	\$	860,170	\$	826,102
City's proportionate share of the net pension liability as a percentage of its covered-employee payroll		243.163%		228.664%		199.565%		176.905%		141.387%
Plan fiduciary net position as a percentage of the total pension liability		53.540%		53.300%		55.500%		59.970%		66.800%
COUNTY EMPLOYEES RETIREMENT SYSTEM - OPEB: City's proportion of the net pension liability		0.037274%		0.035949%						
City's proportionate share of the net pension liability	\$	661,792	\$	722,698						
City's covered-employee payroll	\$	933,094	\$	920,215						
City's proportionate share of the net pension liability as a percentage of its covered-employee payroll		70.924%		78.536%						
Plan fiduciary net position as a percentage of the total pension liability		57.600%		52.400%						

**Note:** Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

# CITY OF OLIVE HILL, KENTUCKY COUNTY EMPLOYEES RETIREMENT SYSTEM SCHEDULE OF PENSION AND OPEB CONTRIBUTIONS FOR THE YEAR ENDED JUNE 30, 2019

	2019	2018	2017	2016	2015	2014
COUNTY EMPLOYEES RETIREMENT SYSTEM - PENSION: Contractually required contribution	\$ 163,678	\$135,112	\$ 128,370	\$113,596	\$109,672	\$113,506
Contributions in relation to the contractually required contribution	163,678	135,112	128,370	113,596	109,672	113,506
Contribution deficiency (excess)	-	-	-	-	-	-
City's covered-employee payroll	\$1,009,112	\$933,094	\$ 920,215	\$914,622	\$860,170	\$826,102
City's proportionate share of pension contributions as a percentage of its covered-employee payroll	16.22%	14.48%	13.95%	12.42%	12.75%	13.74%
COUNTY EMPLOYEES RETIREMENT SYSTEM - PENSION: Contractually required contribution	\$ 53,085	\$ 43,844	\$ 43,523			
Contributions in relation to the contractually required contribution	53,085	43,844	43,523			
Contribution deficiency (excess)	-	-	-			
City's covered-employee payroll	\$1,009,112	\$933,094	\$ 920,215			
City's proportionate share of pension contributions as a percentage of its covered-employee payroll	5.26%	4.70%	4.73%			

**Note:** Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

#### CITY OF OLIVE HILL, KENTUCKY NOTES TO REQUIRED SUPPLEMENTAL INFORMATION FOR THE YEAR ENDED JUNE 30, 2019

#### (1) CHANGES OF ASSUMPTIONS

#### **CERS - PENSION**

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2015:

- The assumed investment rate of return was decreased from 7.75% to 7.50%.
- The assumed rate of inflation was reduced from 3.50% to 3.25%.
- The assumed rate of wage inflation was reduced from 1.00% to 0.75%.
- Payroll growth assumption was reduced from 4.50% to 4.00%.
- The mortality table used for active members is RP-2000 Combined Mortality Table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females).
- For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scale BB to 2013 (set back 1 year for females). For disabled members, the RP-2000 Combined Disabled Mortality Table projected with Scale BB to 2013 (set back 4 years for males) is used for the period after disability retirement.
- The assumed rates of Retirement, Withdrawal and Disability were updated to more accurately reflect experience.

The were no changes made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2016.

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2017:

- Decreased the price inflation assumption to 2.30%.
- Decreased the assumed rate of return to 6.25%.
- Decreased the payroll growth assumption to 2.00%.

#### CERS – Insurance Fund

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2017:

- Decreased the price inflation assumption to 2.30%.
- Decreased the assumed rate of return to 6.25%.
- Decreased the payroll growth assumption to 2.00%.

### (2) METHOD AND ASSUMPTIONS USED IN CALCULATIONS OF ACTUARIALLY DETERMINED CONTRIBUTIONS

#### **CERS - PENSION**

The actuarially determined contribution rates are determined on a biennial basis beginning with the fiscal years ended 2016 and 2017, determined as of July 1, 2015. The amortization period of the unfunded liability has been reset as of July 1, 2013 to a closed 30-year period. The following actuarial methods and assumptions were used to determine contribution rates reported in the most recent year of that schedule:

Actuarial Cost Method

Entry Age Normal

Amortization Method

Level percentage of payroll, closed

Remaining Amortization Period Payroll Growth Rate

27 years 4.00%

Asset Valuation Method

20% of the difference between the market value of assets and

the expected actuarial value of assets is recognized

3.25%

Salary Increase

Inflation

4.00%, average

Investment Rate of Return

7.50%

#### CERS – Insurance Fund

The following actuarial methods and assumptions, for actuarially determined contributions effective for fiscal year ending June 30, 2018:

**Experience Study** 

July 1, 2008 – June 30, 2013

Actuarial Cost Method **Amortization Method** 

Entry Age Normal Level Percent of Pay 27 Years, Closed

Remaining Amortization Period Payroll Growth Rate

4.00%

Asset Valuation Method

20% of the difference between the market value of

assets and the expected actuarial value of assets is

recognized

Inflation

3.25%

Salary Increase

4.00%, average

Investment Rate of Return Healthcare Trend Rates

7.50%

Pre-65

Initial trend starting at 7.50% and gradually decreasing

to an ultimate trend rate of 5.00% over a period

of 5 years.

Post-65

Initial trend starting at 5.50% and gradually decreasing

to an ultimate trend rate of 5.00% over a period

of 2 years.

#### **CHANGES OF BENEFITS (3)**

#### **CERS**

During the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for active members who die in the line of duty. Benefits paid to the spouses of deceased members have been increased from 25% of the member's final rate of pay to 75% of the member's average pay. If the member does not have a surviving spouse, benefits paid to surviving dependent children have been increased from 10% of the member's final pay rate to 50% of average pay for one child, 65% of average pay for two children, or 75% of average pay for three children. The Total Pension Liability as of June 30, 2018 is determined using these updated benefit provisions

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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

The Honorable Mayor and City Council City of Olive Hill Olive Hill, Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, and each major fund of the City of Olive Hill, Kentucky (the "City"), 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 January 16, 2020.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the City'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.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City'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.

Kelley Galloway Smith Goolsly, PSC Ashland, Kentucky January 16, 2020