#### CITY OF NORTONVILLE, KENTUCKY PRINCIPAL OFFICIALS JUNE 30, 2019

#### MAYOR - COUNCIL MEMBERS AS OF JUNE 30, 2019

Scotty Harvey	Mayor
James Braden	Council Member
Pam Broadston	Council Member
James Harrison	Council Member
Lucille Putty	Council Member
Rebecca Mosby	Council Member
Kristal Stanley	Council Member
PERSONNEL	
Chris Rodgers	City Clerk

### CITY OF NORTONVILLE, KENTUCKY FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2019

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2822 North Main Street Madisonville, KY 42431
Phone 270-821-3355 Fax 270-821-0101

#### INDEPENDENT AUDITORS' REPORT

Honorable Mayor Scotty Harvey and Council Members City of Nortonville, 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 Nortonville, Kentucky, 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.

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

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

#### **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 Nortonville, 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 for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the pension and other post employment benefits schedules on pages 40 - 46 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial

statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Nortonville, Kentucky's basic financial statements. The combining and individual nonmajor fund financial statements/schedules are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements/schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements/schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated July 21, 2021, on our consideration of the City of Nortonville, 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 of Nortonville, Kentucky's internal control over financial reporting and compliance.

Berry Kington & Utley PSC
Madisonville, Kentucky

July 21, 2021

### CITY OF NORTONVILLE, KENTUCKY STATEMENT OF NET POSITION JUNE 30, 2019

	Primary Government					
	Governmental Activities	Business-type Activities	Totals			
Assets						
Cash equivalents	\$ 273,281	\$ 143,425	\$ 416,706			
Accounts receivable (net of allowance)	82,807	140,475	223,282			
Unbilled revenue	-	24,929	24,929			
Inventory	-	22,250	22,250			
Prepayments	2,702	5,034	7,736			
Internal balances	288,847	(288,847)	-			
Restricted assets:						
Cash equivalents	-	363,479	363,479			
Capital assets (net of accumulated depreciation)	885,062	6,317,562	7,202,624			
Total Assets	1,532,699	6,728,307	8,261,006			
Deferred Outflows of Resources						
Related to pensions and other post employment benefits	46,649	106,452	153,101			
Total Assets and Deferred Outflows	1,579,348	6,834,759	8,414,107			
	1,577,510	0,031,735	0,111,107			
Liabilities						
Accounts payable	10,860	17,702	28,562			
Accrued payroll and related expenses	717	1,647	2,364			
Accrued interest payable	-	62,166	62,166			
Customer deposits	60	32,293	32,353			
Current portion of long-term debt	-	190,448	190,448			
Noncurrent liabilities:		2.050.006	2.050.004			
Notes and bonds payable (net of discount)	-	3,958,906	3,958,906			
Net pension and other post employment benefits liabilities	84,695	220,419	305,114			
Total Liabilities	96,332	4,483,581	4,579,913			
Deferred Inflows of Resources						
Deferred property tax revenue	25,575		25,575			
Related to pensions and other post employment benefits	15,214	47,527	62,741			
Total Deferred Inflows of Resources	40,789	47,527	88,316			
Not Position						
Net Position  Net investment in capital assets	885,062	2,168,208	3,053,270			
Restricted for:	883,002	2,100,200	3,033,270			
Debt service		110,865	110,865			
Municipal aid and Cemetery	79,922	110,603	79,922			
Customer deposits	60		60			
Perpetual care cemetery	6,388	-	6,388			
Unrestricted	470,795	24,578	495,373			
Om estiteted	<u> </u>	24,310				
<b>Total Net Position</b>	\$ <u>1,442,227</u>	\$ <u>2,303,651</u>	\$ <u>3,745,878</u>			

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

				I		gram Revenue	es			Cha	Expense) Rever	sitio	n
						Operating	Capital				mary Governm	-	
			(	Charges for		Grants and		Grants and			Business-type		
Functions/Programs		Expenses		Services	<u>C</u>	ontributions	Co	ontributions		Activities	Activities		Total
Primary Government													
Governmental activities													
General government	\$	240,223	\$	-	\$	5,425	\$	-	\$	(234,798)	\$ -	\$	(234,798)
Public safety		45,032		-		18,115		-		(26,917)	-		(26,917)
Public streets		27,021		-		7,201		-		(19,820)	-		(19,820)
Library		10,693		-		-		-		(10,693)	-		(10,693)
Depreciation	-	75,753					_			(75,753)		_	(75,753)
Total governmental activities	_	398,722	_			30,741				(367,981)	-		(367,981)
Business-type activities	_											-	
Water distribution		378,883		290,817		-		-		-	(88,066)		(88,066)
Sewer distribution		651,714		539,397		_		-		-	(112,317)		(112,317)
Total business-type activities	_	1,030,597	_	830,214	_	•	_	-	_		(200,383)	_	(200,383)
Total Primary Government	\$_	1,429,319	\$_	830,214	\$_	30,741	\$_	-		(367,981)	(200,383)	_	(568,364)
General Revenues and Transfers													
Taxes													
Insurance premium taxes										135,197	-		135,197
Property taxes										74,909	-		74,909
Occupational taxes										32,264	-		32,264
Franchise taxes										30,073	-		30,073
Other taxes										3,286	-		3,286
Transfers										(159,886)	159,886		-
Investment income										3,223	4,363		7,586
Miscellaneous										13,496	1,577		15,073
Gain (loss) on equipment disposal										1,325	(1,799)		(474)
Total general revenues and transfers										133,887	164,027	_	297,914
Change in Net Position										(234,094)	(36,356)		(270,450)
Net Position - Beginning										1,676,321	2,340,007	_	4,016,328
Net Position - Ending									\$_	1,442,227	\$ <u>2,303,651</u>	\$_	3,745,878

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

		General Fund		Other vernmental Funds	Go	Total vernmental Funds
Assets Cash equivalents Due from other funds Taxpayer assessed revenues receivable Prepaid insurance	\$	186,971 288,847 82,807 2,702	\$	86,310 - - -	\$	273,281 288,847 82,807 2,702
Total Assets	\$_	561,327	\$	86,310	\$_	647,637
Liabilities and Fund Balance						
Liabilities Accounts payable Accrued payroll and related expenses Customer deposits Deferred property tax revenue Total Liabilities	\$	10,860 717 60 25,575 37,212	\$		\$	10,860 717 60 25,575 37,212
Fund Balance Nonspendable-Prepaid Insurance Nonspendable-Perpetual care Restricted-Municipal Aid and Cemetery Unassigned Total Fund Balance	-	2,702 - 521,413 524,115		6,388 79,922 - 86,310	-	2,702 6,388 79,922 521,413 610,425
Total Liabilities and Fund Balance	\$ <sub>=</sub>	561,327	\$_	86,310	\$_	647,637

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

#### Fund Balance - Total Governmental Funds

\$ 610,425

Amounts reported for governmental activities in the statement of net position are different because:

Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds balance sheet:

Governmental capital assets \$ 2,026,552

Less accumulated depreciation \$ (1,141,490) \$ 885,062

Net pension and other post employment benefit liabilities and related deferred outflows and inflows of resources \$ (53,260)

**Net Position of Governmental Activities** 

\$ 1,442,227

# CITY OF NORTONVILLE, KENTUCKY STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2019

		General Fund				Other Governmental Funds		Total evernmental Funds
Revenues								
Taxes			•		4	105105		
Insurance premium taxes	\$	135,197	\$	-	\$	135,197		
Property taxes		74,909		-		74,909		
Occupational taxes		32,264		-		32,264		
Franchise taxes		30,073		-		30,073		
Other		3,286		-		3,286		
Intergovernmental		3,701		1,957		5,658		
Public safety		18,115		-		18,115		
Cemetery		-		700		700		
Operating grants		6,968		-		6,968		
Miscellaneous		12,796		-		12,796		
Interest		2,480	_	743	_	3,223		
Total Revenues	_	319,789	-	3,400	_	323,189		
Expenditures Current								
General government		232,407		-		232,407		
Public streets		26,272		749		27,021		
Public safety		45,032		-		45,032		
Library		10,693		-		10,693		
Capital outlay		44,075		39,925		84,000		
Total Expenditures	_	358,479		40,674	_	399,153		
Excess (Deficiency) of Revenues Over Expenditures	5-	(38,690)	_	(37,274)	-	(75,964)		
Other Financing Sources (Uses)								
Proceeds from sale of capital assets		1,325		-		1,325		
Transfers in		286,165		512		286,677		
Transfers out	_	(445, 363)	_	(1,200)	_	(446,563)		
Total other financing sources (uses)	-	(157,873)	_	(688)	_	(158,561)		
Net Change in Fund Balance		(196,563)		(37,962)		(234,525)		
Fund Balance - Beginning	-	720,678	_	124,272	_	844,950		
Fund Balance - Ending	\$_	524,115	\$_	86,310	\$_	610,425		

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

Net Change in Fund Balance - Total Governmental Funds			\$ (234,525)
Amounts reported for governmental activities in the statement of activities are different because:			
The net pension and other post employment benefit liabilities and related deferred outflows and inflows of resources are an obligation of the City not payable from current year resources and not reported as an expenditure of the current year. In the Statement of Activities, these costs represent (expenses)/recovery in the current year.			(7,816)
Governmental funds report capital outlay as expenditures. However, in the Statement of Activities, the cost of those assets is depreciated over their estimated useful lives:			
Expenditures for capital assets	\$	84,000	
Less current year depreciation	_	(75,753)	8,247
Changes in Net Position of Governmental Activities			\$ (234,094)

#### CITY OF NORTONVILLE, KENTUCKY GENERAL FUND

### STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2019

Revenues	_	Budgeted Amounts Original Final			_	Actual Amounts	Variance wit Final Budge Positive (Negative)	
Taxes								
Insurance premium taxes	\$	-	\$	_	\$	135,197	\$	135,197
Property taxes		996,338		996,338		74,909		(921,429)
Occupational taxes		-		-		32,264		32,264
Franchise taxes		-		-		30,073		30,073
Public safety		•		-		18,115		18,115
Miscellaneous		-				12,796		12,796
Operating grants		-		-		6,968		6,968
Other		-		-		3,286		3,286
Interest		-		-		2,480		2,480
Intergovernmental		_	_	-	_	3,701	_	3,701
Total Revenues	_	996,338	_	996,338	_	319,789	-	(676,549)
Expenditures								
Current								
General government		575,872		575,872		232,407		343,465
Public safety		93,156		93,156		45,032		48,124
Public streets		135,499		135,499		26,272		109,227
Library		42,344		42,344		10,693		31,651
Capital outlay	_		_		_	44,075	_	(44,075)
Total Expenditures	_	846,871	_	846,871	_	358,479	_	488,392
Excess (Deficiency) of Revenues Over Expenditures		149,467		149,467		(38,690)		(188,157)
Other Financing Sources (Uses)								
Proceeds from sale of capital assets		-		-		1,325		1,325
Transfers out		-		-		(445,363)		(445,363)
Transfers in	-		_	-	_	286,165	_	286,165
Total Other Financing Sources (Uses)	-	-	-		-	(157,873)	_	(157,873)
Net Change in Fund Balance	\$_	149,467	\$_	149,467		(196,563)	\$_	(346,030)
Fund Balance - Beginning					_	720,678		
Fund Balance - Ending					\$	524,115		

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

	Business-type Activities					
	Water	Total				
<u>ASSETS</u>						
Current Assets						
Cash equivalents	\$ 5,047	\$ 138,378	\$ 143,425			
Accounts receivable (net of allowance)	34,347	106,128	140,475			
Due from other funds	1,609	-	1,609			
Unbilled revenue	11,537	13,389	24,926			
Inventory	22,250	-	22,250			
Prepayments	907	4,127	5,034			
Restricted assets:	701	1,127	5,054			
Cash equivalents	90,569	272,910	363,479			
Total Current Assets	166,266	534,932	701,198			
Total Current Assets	100,200		701,198			
Non-current Assets						
Capital assets, net of depreciation	2,344,813	3,972,749	6,317,562			
Total Assets	2,511,079	4,507,681	7,018,760			
DEFERRED OUTFLOWS OF RESOURCES						
Related to pensions and other post employment benefits	56,388	50,064	106,452			
<b>LIABILITIES</b>						
Current Liabilities						
Accounts payable	7,582	10,120	17,702			
Accrued interest payable	15,968	46,198	62,166			
Accrued payroll and payroll taxes	915	732	1,647			
Due to other funds	-	290,456	290,456			
Customer deposits	32,293	-	32,293			
Long-term debt due in one year	33,000	157,448	190,448			
Total Current Liabilities	89,758	504,954	594,712			
Non-current Liabilities						
Long-term debt due after one year (net of bond discount)	1,442,000	2,516,906	3,958,906			
Net pension and other post employment benefits liabilities	124,455	95,964	220,419			
Total Non-current Liabilities	1,566,455	2,612,870	4,179,325			
Total Liabilities	1,656,213	3,117,824	4,774,037			
<b>DEFERRED INFLOWS OF RESOURCES</b>						
Related to pensions and other post employment benefits	27,253	20,274	47,527			
NET POSITION						
Net investment in capital assets	869,813	1,298,395	2,168,208			
Restricted for debt retirement-expendable	41,601	69,264	110,865			
Unrestricted	(27,413)	51,988	24,575			
Total Net Position	\$ 884,001	\$ 1,419,647	\$ 2,303,648			

# CITY OF NORTONVILLE, KENTUCKY STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

		Business-type Activities					
		Water Sewer			Total		
Operating Revenues							
Charges for service	\$	279,637	\$	359,810	\$	639,447	
Late fees		11,180		179,587		190,767	
Miscellaneous		1,577	_	-		1,577	
Total Operating Revenues		292,394		539,397		831,791	
Operating Expenses							
Depreciation		81,218		168,444		249,662	
Contract service		53,011		74,988		127,999	
Utilities		35,478		53,050		88,528	
Salaries and wages		43,523		40,760		84,283	
Repairs and maintenance		43,103		39,374		82,477	
Insurance		18,501		28,392		46,893	
Retirement and other post employment benefits		13,886		12,897		26,783	
Miscellaneous		6,546		28,537		35,083	
Chemicals		5,009		22,480		27,489	
Professional		10,444		11,642		22,086	
Testing		3,292		16,061		19,353	
Health benefits		9,599		8,726		18,325	
Fuel and oil		3,226		8,419		11,645	
Office supplies		5,820		3,733		9,553	
Vehicle maintenance		3,002		4,079		7,081	
Payroll taxes		3,110		2,992		6,102	
Telephone		2,771		2,083		4,854	
Postage		2,164		2,211		4,375	
Bank charges		1,434		171		1,605	
Advertising		592		885		1,477	
Dues and subscriptions		528		528		1,056	
Uniforms		266		254		520	
		167		167		334	
Training		14		107		14	
Supplies Total Operating Expenses	_	346,704		530,873		877,577	
Income (Loss) from Operations		(54,310)		8,524		(45,786)	
	-		-		_		
Nonoperating Revenues (Expenses)		(1.700)				(1.700)	
Gain (loss) on disposal of assets		(1,799) 1,038		2 225		(1,799)	
Investment income				3,325 (120,172)		4,363 (152,355	
Interest expense and fees		(32,183)					
Bad debts Total Nonoperating Revenues (Expenses)	-	(32,944)	-	(669) (117,516)	-	(150,460	
Income (Loss) Before Contributions and Transfers	_	(87,254)		(108,992)		(196,246	
Transfers in		47,349		160,960		208,309	
Transfers out	_	(2,078)	_	(46,344)	_	(48,422	
Change in Net Position		(41,983)		5,624		(36,359	
Net Position - Beginning		925,984		1,414,023	_	2,340,007	
Net Position - Ending	\$_	884,001	\$	1,419,647	\$_	2,303,648	

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

		Busi	nes	s-type Acti	viti	es
	-	Water		Sewer		Total
Cash Flows From Operating Activities						
Cash received from customers	\$	288,341	\$	551,267	\$	839,608
Cash payments to suppliers for goods and services		(223,317)		(341,338)		(564,655)
Cash payments to employees for services	_	(44,538)	_	(41,669)	_	(86,207)
Net Cash Provided (Used) By Operating Activities	_	20,486	_	168,260	_	188,746
Cash Flows From Noncapital Financing Activities						
Net (increase) decrease in amounts due from other funds		(721)		-		(721)
Net decrease (increase) in amounts due to other funds		-		721		721
Transfers in		47,348		160,960		208,308
Transfers out		(2,078)		(46,344)		(48,422)
Net Cash Provided (Used) by Noncapital Financing Activities		44,549		115,337	-	159,886
Cash Flows from Capital and Related Financing Activities						
Principal paid on debt		(31,500)		(148,811)		(180,311)
Acquisition of property, plant and equipment		(36,238)		(19,635)		(55,873)
Interest paid on debt		(32,430)		(122,267)		(154,697)
Net Cash Provided (Used) by Capital and Related Financing	_	(02,100)	_	(122,201)	-	(151,077)
Activities		(100,168)		(290,713)		(390,881)
	***	(100,100)	-	(290,713)	-	(390,001)
Cash Flows from Investing Activities						
Income received on investments	_	1,038	-	3,325	_	4,363
Net Cash Provided (Used) By Investing Activities	-	1,038	_	3,325	_	4,363
Net Increase (Decrease) in Cash Equivalents		(34,095)		(3,791)		(37,886)
Cash Equivalents - Beginning of Year		129,711	_	415,079	_	544,790
Cash Equivalents - End of Year	\$_	95,616	\$_	411,288	\$_	506,904
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used)						
By Operating Activities						
Operating income (loss)	\$	(54,310)	\$	8,524	\$	(45,786)
Adjustments to reconcile operating income (loss) to net cash provided						
(used) by operating activities:						
Depreciation		81,218		168,444		249,662
Change in assets and liabilities:		(( ( ( )				
Decrease (increase) in receivables		(6,647)		11,870		5,223
Decrease (increase) in inventory		(282)				(282)
Decrease (increase) in deferred outflows		(29,799)		(27,938)		(57,737)
Increase (decrease) in accounts payable		(7,434)		(25,633)		(33,067)
Increase (decrease) in accrued payroll and other expenses		(1,015)		(909)		(1,924)
Increase (decrease) in customer deposits		2,594		-		2,594
Increase (decrease) in pension and other post employment liabilities		41,916		39,298		81,214
Increase (decrease) in deferred inflows	6	(5,755)	-	(5,396)	-	(11,151)
Net Cash Provided (Used) by Operating Activities	<b>P</b> =	20,486	\$	168,260	2	188,746
Reconciliation of Total Cash	4		•	100 250	•	1.40
Current Assets - Cash	\$	5,047	\$	138,378	\$	143,425
Restricted Assets - Cash	-	90,569	_	272,910	-	363,479
Total Cash	\$	95,616	\$	411,288	2	506,904

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The City of Nortonville, Kentucky operates under a Mayor/Council form of government and provides the following services as authorized: public safety (fire), highway and streets, water and sewer utilities, cultural and recreation, public improvements, cemetery and general and administrative services.

The accounting and reporting policies of the City relating to the funds included in the accompanying basic financial statements conform to accounting principles generally accepted in the United States of America applicable to state and local governments. Generally accepted accounting principles for local governments include those principles prescribed by the Governmental Accounting Standards Board (GASB), the American Institute of Certified Public Accountants in the publication entitled Audits of State and Local Governmental Units and by the Financial Accounting Standards Board (when applicable). The City follows GASB pronouncements as codified under GASB 62. The more significant accounting policies of the City are described below:

#### A. The Financial Reporting Entity

The City of Nortonville, Kentucky is a municipal corporation governed by an elected six member council and mayor. The City has adhered to the standards set forth in GASB Statement No. 14 as amended by GASB Statement No. 61 of the Governmental Accounting Standards Board in reporting the primary government (including blended component units), discretely presented component units, the reporting entity and related relationships with the City.

#### B. Basis of Presentation

The government-wide financial statements (the statement of net position and the statement of activities) report information on all activities of the City. The effect of interfund activity, within the governmental and business-type activities columns, 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 program are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific program. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given program and 2) operating or capital grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Taxes and other items not properly included among program revenues are reported instead as general revenues.

#### **Fund Financial Statements**

The City segregates transactions related to certain functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Separate statements are presented for governmental and proprietary activities. These statements present each major fund as a separate column on the fund financial statements; all non-major funds are aggregated and presented in a single column.

#### GOVERNMENTAL FUNDS

Governmental funds are those funds through which most governmental functions typically are financed. The measurement focus of governmental funds is on sources, uses and balances of current financial resources. The City has presented the following major governmental funds:

#### General Fund

The General Fund is the main operating fund of the City. This fund is used to account for all financial resources not accounted for in the other funds. All general tax revenues and other receipts that are not restricted by law or contractual agreement to some other fund are accounted for in this fund. General operating expenditures, fixed charges and capital improvement costs that are not paid through other funds are paid from the General Fund.

#### PROPRIETARY FUNDS

Proprietary funds are accounted for using the economic resources measurement focus and the accrual basis of accounting. The accounting objectives are determinations of net income, financial position and cash flow. All assets and liabilities are included on the Statement of Net Position. The City has presented the following major proprietary funds:

#### Water Fund

The Water Fund is used to account for the provision of water services to the residents of the City and some county residents. Activities of the fund include administration, water treatment, and distribution infrastructure additions and maintenance. All fund costs are financed through charges to utility customers with rates reviewed regularly and adjusted if necessary to ensure the financial integrity of the fund.

#### Sewer Fund

The Sewer Fund is used to account for the provision of sewer services to the residents of the City. Activities of the fund include administration, wastewater collection, infrastructure additions and maintenance, and wastewater treatment activities. The fund accounts for the accumulation of resources for, and payment of, long-term debt principal and interest for sewer system debt. All fund costs are financed through charges to utility customers with rates reviewed regularly and adjusted if necessary to ensure the financial integrity of the fund.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. Operating expenses for the proprietary funds include the costs of personnel and contractual services, supplies and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

#### C. Measurement Focus/Basis of Accounting

Measurement focus refers to what is being measured; basis of accounting refers to when revenues and expenditures are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurement made, regardless of the measurement focus applied.

Governmental fund financial statements are reported using the current financial resources measurement focus and are accounted for using the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual; i.e. when they become both measurable and available. "Measurable" means the

amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period (usually 45 days). The City considers property taxes as available if they are collected within 60 days after year end. Franchise and insurance premium taxes are considered available and are, therefore, recognized as revenues even though a portion of taxes may be collected in the subsequent year. Intergovernmental revenues received as reimbursements for specific purposes or projects are recognized based upon expenditures recorded. Expenditures are recorded when the related fund liability is incurred. However, debt service expenditures are recorded only when payment is due.

The government-wide statements and fund financial statements for proprietary funds are reported using the economic resources measurement focus and the accrual basis of accounting. The economic resources measurement focus means all assets and all liabilities (whether current or non-current) are included on the statement of net position. Under the accrual basis of accounting, revenues are recognized when earned, including unbilled water and sewer services which are accrued. Expenses are recognized at the time the liability is incurred.

Nonexchange transactions, in which the City receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include: (1) timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, (2) matching requirements, in which the City must provided local resources to be used for a specified purpose, and (3) expenditure requirements, in which the resources are provided to the City on a reimbursement basis. On a modified accrual basis, revenues from nonexchange transactions must also be available before they can be recognized.

#### D. Budgets

Budgets are adopted on a basis consistent with generally accepted accounting principles. Annual appropriated budgets are adopted for the general, special revenue, and proprietary funds. Any revisions that alter the total expenditures of any fund must be approved by a majority vote of the City Council.

Budgets and budgeting procedures require that prior to June 1 of each year, the Mayor submits a proposed budget to the Council for the year commencing the following July 1. The budget is prepared by fund, function and activity, and includes information on the past year, current year estimates and requested appropriations for the next fiscal year. The City Council holds public hearings to obtain taxpayer comments. Prior to June 30 of each year, the City Council approves the budget by majority vote.

As required by Kentucky Revised Statutes (K.R.S.) 91A.030 (1), formal budgetary integration is employed as a management control device during the year for the General Fund, Special Revenue Funds, and Enterprise Funds. Total expenditures for a fund legally may not exceed the total appropriations as required by K.R.S. 91A.030 (13). All appropriations lapse at year-end.

Budget amendments, as allowed by ordinance, require majority approval by the City Council. The Mayor is authorized to transfer budgeted amounts between accounts within any fund.

However, any revisions that alter the total expenditures of any fund must be approved by a majority vote of the City Council.

#### E. Cash and Investments

Money market instruments and certificates of deposits are stated at cost or amortized cost, which approximates fair value. All other investment securities are stated at fair value.

City ordinances authorize the City to invest in obligations of the U.S. Government and its instrumentalities, mutual funds, and demand deposits. All investments must be purchased through local brokers/dealers or deposited with local financial institutions. In accordance with GASB Statement 31, quoted market price was used to determine the fair value of investments.

For the purpose of the statement of cash flows, the City considers all cash in banks with stated maturities of three months or less or available for withdrawal by City management to be cash and cash equivalents.

#### F. Short-Term Interfund Receivables/Payables

During the course of operations numerous transactions occur between individual funds for goods provided or services rendered. These receivables and payables are classified as "due from other funds" or "due to other funds" on the balance sheet. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

#### G. Accounts Receivable and Allowance for Uncollectible Accounts

Accounts receivable are recorded in the Governmental and Business-type funds net of appropriate allowance for uncollectible accounts. An allowance for uncollectible accounts has been provided based on prior years' loss experiences as percentage of revenues billed. Based on past experience, management considers the allowance adequate to provide for any losses on collection of the June 30, 2019 accounts receivable.

#### H. Inventory

Inventory consists of materials and supplies. Inventory is valued at average cost. Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased.

#### I. Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2019 are recorded as prepaid items. Prepaid items recorded in the governmental funds are reflected as nonspendable fund balance.

#### J. Restricted Assets

The restricted funds have been handled in accordance with the provisions of the various enterprise fund revenue bond resolutions, loan agreements, or by state or federal laws and regulations. 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 needed.

#### K. Deferred Outflows of Resources and Deferred Inflows of Resources

#### Deferred Outflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The City has one item that qualifies for reporting in this category.

Deferred outflows related to pensions and other post employment benefits (opeb) are reported in the government-wide and proprietary statement of net position. A deferred outflow from pensions and other post employment benefits results from City contributions made subsequent to the measurement date and various changes resulting from actuarial pension/opeb measurements. The contribution amount is deferred and will be recognized as a reduction of net pension and other post employment benefits liabilities in the year ending June 30, 2020. the various changes resulting from actuarial pension/opeb measurements are deferred and amortized in future periods as a component of pension/opeb expense.

#### Deferred Inflows of Resources

In addition to liabilities, the statement of net 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 in inflow of resources (revenue) until that time. The City has two items that qualify for reporting in this category.

Deferred inflows related to property taxes are reported in the government-wide statement of net position and governmental balance sheet. A deferred inflow from property taxes results from property taxes receivable that are deferred and will be recognized as an inflow of resources in the period that the amounts become available.

Deferred inflows related to pensions and other post employment benefits are reported in the government-wide statement and proprietary statement of net position. A deferred inflow from pensions and other post employment benefits results from net differences between expected and actual earnings on pension and other post employment benefit plan investments and various changes resulting from actuarial pension/opeb measurements. These amounts are deferred and will be recognized as a reduction of pension and other post employment benefit expense over future periods.

#### L. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (excluding those acquired prior to June 30, 2003), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements and in the fund financial statements for proprietary funds. All capital assets are valued at historical or estimated historical cost if actual historical is not available. Donated assets are valued at their fair market value on the date donated. Repairs and maintenance are recorded as expenses. Renewals and betterments are capitalized. Interest has been capitalized during the construction period on property, plant and equipment.

Assets capitalized, including infrastructure assets, have an original cost of \$500 or more and over three years of useful life. Depreciation has been calculated on each class of depreciable

property using the straight-line method. The estimated useful lives are as follows:

Description	Estimated Life
Buildings and infrastructure	10-40 years
Utility plant, mains and lines	40-50 years
Vehicles	5-10 years
Furniture, fixtures, and equipment	5-10 years

#### M. Pensions and Postemployment Benefits Other Than Pensions (OPEB)

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position of the County Employees Retirement System(CERS) and additions to/deductions from CERS's fiduciary net position have been determined on the same basis as they are reported by CERS. for this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms.

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the County Employees Retirement System (CERS) OPEB Plan and additions to/deductions from CERS's fiduciary net position have been determined on the same basis as they are reported by CERS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms.

#### N. Compensated Absences

Employees of the City earn two weeks of paid leave per year after one year of service based on a calendar year. Unused vacation and sick days are not allowed to be carried over. Therefore, there are no compensated absences to be accrued in the financial statements.

#### O. Unearned Revenue

In the governmental funds, certain revenue transactions have been reported as unearned revenue. Revenue cannot be recognized until it has been earned and is available to finance expenditures of the current fiscal period. Revenue that is earned but not available is reported as a deferred inflow of resources until such time as the revenue becomes available. In the proprietary funds (and for the governmental activities in the government-wide statements), unearned revenue is reported regardless of its availability.

#### P. Bond Premiums, Discounts, and Issuance Costs

In the government-wide financial statements and proprietary fund financial statements, bond premiums and discounts are deferred and amortized over the life of the bonds using the effective-interest method and are reported as deferred amounts from refunding debt. Issuance costs are reported as expenses.

#### Q. Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities, and long-term obligations are reported in the government-wide financial statements and the proprietary fund financial statements as liabilities in the applicable governmental activities, business-type activities, or proprietary fund statement of net position.

In general, governmental fund payables and accrued liabilities that once incurred are paid in a timely manner and in full from current financial resources are reported as obligations of the

fund. However, compensated absences and contractually required pension contributions that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current year. Bonds, capital leases, and long-term loans are recognized as a liability on the fund financial statements when due.

#### R. Revenues, Expenditures and Expenses

Substantially all governmental fund revenues (including occupational and insurance premium taxes, franchise fees, and licenses) are accrued. Property taxes are generally billed and collected within the same period in which the taxes are levied. In addition, revenue from Federal and State reimbursement type grants for which eligibility requirements have been met have been accrued and recognized as revenues of the period. All other revenue items are considered to be measurable and available only when cash is received by the City. Expenditures are recognized when the related fund liability is incurred except for the following, which are permitted by generally accepted accounting principles. General obligation long-term debt principal and interest, compensated absences, pension and other benefits, and other long-term liabilities are reported only when due.

Operating revenues for proprietary funds are those that result from providing services and producing and delivering goods and/or services. The principal operating revenue of the proprietary funds is receipts from customers. Operating expenses for these operations include all costs related to providing the service. These costs include salaries, contractual services, supplies, maintenance, depreciation, and administrative expenses. All other revenues and expenses not meeting these definitions are reported as nonoperating revenues and expenses.

#### S. Interfund Transactions

Interfund services provided and used are accounted for as revenues, expenditures or expenses. Transactions that constitute reimbursements to a fund for expenditures/expenses initially made from it that are properly applicable to another fund, are recorded as expenditures/expenses in the reimbursing fund and as reductions of expenditures/expenses in the fund that is reimbursed. All other interfund transactions, except quasi-external transactions and reimbursements, are reported as interfund transfers and are included in the results of operations of both governmental and proprietary funds. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

#### T. Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

#### U. Net Position

In the government-wide statements, equity is classified as net position and displayed in three components.

• Net investment in capital assets - Capital assets, net of accumulated depreciation and reduced by the outstanding balance of any borrowings that are attributable to the

acquisition, construction, or improvement of those assets net of unspent financing proceeds.

- Restricted net position Net position with constraints placed on their use that are either (a) externally imposed by creditors, grantors, contributors, laws, or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.
- Unrestricted net position All other net position that does not meet the definition of "restricted" or "net investment in capital assets."

In governmental fund financial statements, equity is classified as fund balance and is displayed in up to five components based primarily on the extent to which the City is bound to observe constraints imposed on the use of fund resources. These components are as follows:

- Nonspendable fund balance amounts that are not in spendable form (such as inventory or prepaid expenses) 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 highest level of decision-making authority. To be reported as committed, amounts cannot be used for any other purpose unless the City takes the same highest level action to remove or change the constraint.
- Assigned fund balance amounts the City intends to use for a specific purpose. 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. The general fund is the only fund that can report a positive unassigend fund balance. However, in governmental funds other than the general fund, if expenditures incurred for specific purposes exceed the amount that are restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance in that fund.

The City Council establishes (and modifies or rescinds) fund balance commitments by passage of an ordinance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation. Assigned fund balance is established by the City Council through adoption or amendment of the budget as intended for a specific purpose (such as the purchase of fixed assets, construction, debt service, or for other purposes).

The City would typically use Restricted fund balances first, followed by Committed resources, and then Assigned resources, as appropriate opportunities arise, but reserves the right to

selectively spend Unassigned resources first to defer the use of these other classified funds.

#### V. Adoption of New Accounting Pronouncements

#### GASB Statement No. 83

GASB Statement No. 83, Certain Asset Retirement Obligations, was issued in November 2016. The provisions of this Statement are effective for periods beginning after June 15, 2018. This statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The City does not currently have any transactions meeting this criteria.

#### GASB Statement No. 88

GASB Statement No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements, was issued in April, 2018. The provisions of this Statement are effective for periods beginning after June 15, 2018. The requirements of this Statement will improve financial reporting by providing users of financial statements with essential information that currently is not consistently provided. In addition, information about resources to liquidate debt and the risks associated with changes in terms associated with debt will be disclosed. As a result, users will have better information to understand the effects of debt on a government's future resource flows. Additional disclosures as required have been included in Note 8.

#### **Recent Accounting Pronouncements**

As of June 30, 2019, the GASB has issued the following statements not yet required to be adopted by the City.

#### GASB Statement No. 84

GASB Statement No. 84, Fiduciary Activities, was issued in January 2017. The provisions of this Statement are effective for periods beginning after December 15, 2018. The requirements of this Statement will enhance consistency and comparability by (1) establishing specific criteria for identifying activities that should be reported as fiduciary activities and (2) clarifying whether and how business-type activities should report their fiduciary activities. Greater consistency and comparability enhances the value provided by the information reported in financial statements for assessing government accountability and stewardship. The City's management has not yet determined the effect this statement will have on the financial statements.

#### GASB Statement No. 87

GASB Statement No. 87, Leases, was issued in June, 2017. The provisions of this Statement are effective for periods beginning after December 15, 2019. This Statement will increase the usefulness of governments' financial statements by requiring reporting of certain lease liabilities that currently are not reported. It will enhance comparability of financial statements among governments by requiring lessees and lessors to report leases under a single model. This Statement also will enhance the decision-usefulness of the information provided to financial statement users by requiring notes to financial statements related to the timing, significance, and purpose of a government's leasing arrangements. The City's management has not yet determined the effect this statement will have on the financial statements.

#### GASB Statement No. 89

GASB Statement No. 89, Accounting for Interest Cost Incurred Before The End of a Construction Period, was issued in June, 2018. The provisions of this Statement are effective for periods beginning after December 15, 2019. The requirements of this Statement will improve financial reporting by providing users of financial statements with more relevant information about capital assets and the cost of borrowing for a reporting period. The resulting information also will enhance the comparability of information about capital assets and the cost of borrowing for a reporting period for both governmental activities and business-type activities. The City's management has not yet determined the effect this statement will have on the financial statements.

#### GASB Statement No. 90

GASB Statement No. 90, Majority Equity Interests - an Amendment of GASB Statement Nos. 14 and 61, was issued in August, 2018. The provisions of this Statement are effective for reporting periods beginning after December 15, 2018. The requirements of this Statement will improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The City's management has not yet determined the effect this statement will have on the financial statements.

#### GASB Statement No. 91

GASB Statement No. 91, Conduit Debt Obligations, was issued in May, 2019. The provisions of this Statement are effective for reporting periods beginning after December, 15, 2020. The requirements of this Statement will improve financial reporting by eliminating the existing option for issuers to report conduit debt obligations as their own liabilities, thereby ending significant diversity in practice. The clarified definition will resolve stakeholders' uncertainty as to whether a given financing is, in fact, a conduit debt obligation. Requiring issuers to recognize liabilities associated with additional commitments extended by issuers and to recognize assets and deferred inflows of resources related to certain arrangements associated with conduit debt obligations also will eliminate diversity, thereby improving comparability in reporting by issuers. Revised disclosure requirements will provide financial statement users with better information regarding the commitments issuers extend and the likelihood that they will fulfill those commitments. That information will inform users of the potential impact of such commitments on the financial resources of issuers and help users assess issuers' roles in conduit debt obligations. The City's management has not yet determined the effect this statement will have on the financial statements.

#### W. Subsequent Events

The City has evaluated subsequent events through July 21, 2021, the date which the financial statements were available to be issued.

#### 2. LEGAL COMPLIANCE - BUDGETS

Prior to June 1 of each year, the Mayor submits a proposed budget to the City Council for the year commencing the following July 1. The budget is prepared by fund, function and activity, and includes information on the past year, current year estimates and requested appropriations for the next fiscal year. The City Council holds public hearings to obtain taxpayer comments. Prior to June 30 of each year, the City Council approves the budget by majority vote.

As required by Kentucky Revised Statutes (K.R.S.) 91A.030(1), formal budgetary integration is

employed as a management control device during the year for the General Fund, certain Special Revenue Funds as legally required, and Proprietary Funds. Total expenditures for a fund legally may not exceed the total appropriations as required by K.R.S. 91A.030(13). All appropriations lapse at year-end.

Budget amendments, as allowed by ordinance, require majority approval by the City Council. There were no amendments to the originally adopted budget.

#### Operating Deficit

The following funds had operations that resulted in a current year deficit of revenue under expenditures and other financing sources and uses resulting in a corresponding reduction of fund balance. These deficits were funded by available resources at the beginning of the year.

General Fund	\$ 196,563
Water Fund	\$ 41,983
Municipal Aid Fund	\$ 37,935
Cemetery Maintenance	\$ 95

#### 3. DEPOSITS AND INVESTMENTS

#### Statement of Net Position Cash Presentation

The captions on the statement of net position for cash, investments, and restricted assets enumerated as to deposits and investments and the amounts in total are as follows:

			]	Primary
			Go	overnment
		Deposits		Total
Cash equivalents	\$	416,706	\$	416,706
Restricted assets:				
Cash equivalents	_	363,479		363,479
Total	\$	780,185	\$	780,185

#### A. Deposits

At year-end, the carrying amount of the City's cash equivalents was \$780,185 including cash on hand of \$800. The bank balance was \$801,721, of which \$489,690 was covered by federal depository insurance and \$312,031 was covered by collateral held by the pledging financial institution's agent or trust department in the City's name.

#### B. Investments

Interest Rate Risk

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 does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

#### Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The custodial credit risk for investments is the risk that a government will not be able to recover the value of the investment or collateral securities that are in the possession of

an outside party if the counterparty to the transaction fails.

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of the City's investment in a single issuer. The City does not place any limits on the amount that may be invested with one issuer.

Identification

At June 30, 2019 the City had no investments.

#### 4. PROPERTY TAXES

The City bills and collects its own property taxes. The City elects to use the annual property assessment prepared by Hopkins County as its base to apply the property tax rate. According to Kentucky Revised Statutes, the assessment date for the City must conform to the assessment date of Hopkins County, and the annual increase in the property tax levy cannot exceed 4%. For the year ending June 30, 2019, taxes were levied on October 1, 2018 and payable on December 31, 2018. The tax rate was 23.9 cents per \$100 of assessed valuation of real property; 22.9 cents per \$100 of assessed valuation of vehicles and watercraft, and 35.84 cents per \$100 of assessed valuation of tangible property. Enforceable liens on delinquent property tax bills attach to the property when filed by the City by August 31 of each year. City property tax revenues are recognized when levied to the extent that they result in current receivables in accordance with GASB Statement 1, "Revenue Recognition - Property Taxes."

#### 5. CAPITAL ASSETS

#### **Governmental Activities**

A summary of capital assets for governmental activities at June 30, 2019 follows:

Governmental Activities	Beginning Balance	Increases	Decreases	Ending Balance
Capital assets, not being depreciated:	¢ 45,000	œ.	dt.	£ 45,000
Land	\$ 45,000	\$ -	\$ -	\$ 45,000
Construction in progress	6,134	22,946	(6,134)	22,946
Total capital assets, not being depreciated	51,134	22,946	(6,134)	67,946
Capital assets, being depreciated:				
Buildings	98,763	5,800	_	104,563
Improvements	624,723	15,514	-	640,237
Machinery and equipment	314,374	-	-	314,374
Vehicles	198,800	-	(1,700)	197,100
Police and fire equipment	508,678	5,949	-	514,627
Infrastructure	147,780	39,925	-	187,705
Total capital assets, being depreciated	1,893,118	67,188	(1,700)	1,958,606
Less accumulated depreciation for:				
Buildings	(54,194)	(2,916)	-	(57,110)
Improvements	(204,432)		-	(223,850)
Machinery and equipment	(277,778)		_	(284, 284)
Vehicles	(159,959)	(9,650)	1,700	(167,909)
Police and fire equipment	(350,323)	(31,997)	-	(382,320)
Infrastructure	(20,751)	, , ,	-	(26,017)
Total accumulated depreciation	(1,067,437)		1,700	(1,141,490)
Total capital assets, being depreciated, net	825,681	(8,565)	•	817,116
Governmental activities capital assets, net	\$ 876,815	\$ <u>14,381</u>	\$(6,134)	\$ 885,062

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

A summary of capital assets for business-type activities at June 30, 2019 follows:

Business-type Activities	Beginning Balance	Inc	creases	D	ecreases	Ending Balance
Capital assets, being depreciated:						
Water plant	\$ 2,932,854	\$	36,238	\$	(13,733)	\$ 2,955,359
Buildings, tanks, etc.	161,148		-		-	161,148
Vehicles	21,210		-		-	21,210
Water equipment	63,382		-		_	63,382
Sewer plant	3,338,642		-		-	3,338,642
Sewer equipment	334,147		19,640		-	353,787
Regional sewer project	5,200,367		-		-	5,200,367
Total capital assets, being depreciated	12,051,750		55,878	_	(13,733)	12,093,895
Less accumulated depreciation for:						
Water plant	(576,193)		(75,055)		11,934	(639,314)
Buildings, tanks, etc.	(147,905)		(920)		-	(148,825)
Vehicles	(21,210)		-		-	(21,210)
Water equipment	(41,695)		(5,243)		-	(46,938)
Sewer plant	(3,029,729)		(17,902)		-	(3,047,631)
Sewer equipment	(174,862)		(20,495)		-	(195,357)
Regional sewer project	(1,547,011)	(	130,047)		-	(1,677,058)
Total accumulated depreciation	(5,538,605)	_(	249,662)	_	11,934	(5,776,333)
Total capital assets, being depreciated, net	6,513,145	_(	193,784)	_	(1,799)	6,317,562
Business-type activities capital assets, net	\$ <u>6,513,145</u>	\$ <u>(</u>	193,784)	\$_	(1,799)	\$ <u>6,317,562</u>

Depreciation expense was not allocated to governmental functions. It appears on the Statement of Activities as depreciation on a separate line.

#### 6. RESTRICTED NET POSITION

Certain assets relating to long term debt, which are restricted as described in Note 8 are as follows at June 30, 2019:

**Bond and Interest Redemption Accounts:** 

Debt Requirement Restricted Assets	Water		Sewer
Bond Sinking Reserve	\$ 90,569	\$	142,244
Ky Bond Debt Service Fund	_		130,666
Total	\$ 90,569	\$	272,910
Current portion of Debt Requirements			
Revenue bonds and debt payable	\$ 33,000	\$	157,448
Accrued interest payable	15,968		46,198
Total	48,968	CONTRACTOR	203,646
Net Position Restricted for Debt Service	\$ 41,601	\$	69,264

#### 7. RISK MANAGEMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of

assets; errors and omissions; injuries to employees; and natural disasters. During the year ended June 30, 2019, the City contracted with commercial insurance carriers for coverage of all the risks mentioned above. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past 3 years. There were no significant reductions in coverages during the past 3 years.

#### 8. GOVERNMENT WIDE ACTIVITIES DEBT

#### 1980 Revenue Bond Payable

On November 6, 1981, the City authorized and provided for issuance and sale of \$1,058,000 principal amount of City of Nortonville, Kentucky Sewer Revenue Bonds, Series 1980. The purpose of the issuance was for financing the cost of the construction of a project consisting of the acquisition and construction of a new sewer system for the City. The bonds bear interest at 5% per annum. Annual principal payments are due on January 1 and semi-annual interest payments on January 1 and July 1. Amounts representing interest paid totaled \$5,850.

#### 1995 Revenue Bond Payable

On February 29, 1996, the City authorized and provided for the issuance and sale of \$427,000 principal amount of City of Nortonville, Kentucky Waterworks and Sewer Revenue Bonds, Series 1995. The purpose of the issuance was for financing the cost of the construction of extensions, additions, and improvements to the existing combined and consolidated waterworks and sewer system. The bonds bear interest at 4.5% per annum. Annual principal payments are due on January 1 and semi-annual interest payments on January 1 and July 1. Amounts representing interest paid totaled \$12,443.

#### 2013 Revenue Bond Payable

On July 30, 2013, the City authorized and provided for the issuance and sale of \$2,990,000 principal amount of City of Nortonville, Kentucky Sewer Revenue Bonds, Series 2013. The purpose of the issuance was for refinancing the Kentucky Infrastructure Authority Note Payable issued for prior sewer system improvements. The bonds bear interest at 2.0% - 4.625% per annum. Annual principal payments are due on February 1 and semi-annual interest payments on February 1 and August 1. Amounts representing interest paid totaled \$107,825.

#### 2016 Revenue Bond Pavable

On November 17, 2015, the City authorized and provided for the issuance and sale of \$1,250,000 principal amount of City of Nortonville, Kentucky Water System Revenue Bonds, Series 2016. The purpose of the issuance was for financing the cost of the construction of extensions, additions and improvements to the existing combined and consolidated waterworks and sewer system. The bonds bear interest at a rate not to exceed 2.50% per annum. Annual principal payments are due on January 1 and semi-annual interest payments on January 1 and July 1. Amounts representing interest paid totaled \$20,313.

#### **Independence Bank of Kentucky**

In March 2018, the City obligated itself for a loan in the amount of \$140,000 with Independence Bank of Kentucky to finance repairs to the sewer system. The note bears interest at 3.45% and calls for 59 monthly principal and interest payments of \$1,381 and a balloon payment of \$77,398. Interest paid during the year ended June 30, 2019 was \$4,505. Maturities of the loan obligation as of June 30, 2019 are:

Fiscal Year	]	Principal		Interest	000000000000000000000000000000000000000	Total
 2020	\$	12,448	\$	4,129	\$	16,577
2021		12,895		3,682		16,577
2022		13,347		3,230		16,577
2023	_	85,310		2,111		87,421
Total	\$_	124,000	\$_	13,152	\$	137,152

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

		Beginning Balance	_A	dditions	Re	eductions	-	Ending Balance	D	ue in One Year
Business-type Activities:										
1980 Revenue Bonds Payable	\$	117,000	\$	-	\$	57,000	\$	60,000	\$	60,000
1995 Revenue Bonds Payable		276,500		-		11,000		265,500		12,000
2013 Revenue Bonds Payable		2,621,667		-		82,083		2,539,584		85,000
2016 Revenue Bonds Payable		1,230,000		14		20,500		1,209,500		21,000
Less Unamortized Bond Discount		(51,574)		-		2,344		(49,230)		-
Independence Bank of Kentucky		136,072		-	-	12,072		124,000		12,448
Total Business-type Activities	_	4,329,665	_		_	184,999	_	4,149,354	_	190,448
Total Primary Government	\$_	4,329,665	\$		\$_	184,999	\$_	4,149,354	\$_	190,448

Annual principal and interest requirements of the revenue bonds payable as of June 30, 2019 are:

Fiscal Year		Principal		Interest		Fees		Total
2020	\$	178,000	\$	140,298	\$	6,798	\$	325,096
2021		120,583		133,874		6,586		261,043
2022		125,000		130,381		6,369		261,750
2023		128,084		126,653		6,144		260,881
2024		134,583		122,406		5,914		262,903
2025-29		743,833		535,491		25,773		1,305,097
2030-34		914,000		383,936		18,425		1,316,361
2035-39		995,333		192,246		9,173		1,196,752
2040-44		245,667		54,643		423		300,733
2045-49		205,000		36,563		-		241,563
2050-54		232,500		19,476		-		251,976
2055-56		52,000		1,649		-	_	53,649
Total	\$_	4,074,583	\$_	1,877,616	\$_	85,605	\$_	6,037,804

#### 9. LITIGATION, CONTINGENCIES AND COMMITMENTS

Litigation

The City initiated <u>City of Nortonville vs City of White Plains</u> in early 2017 relating to the City of White Plains' failure to pay the new wholesale sanitary sewer rate enacted by the Nortonville City Council on June 30, 2016. The City participated in a binding arbitration hearing on November 7 and November 8, 2019, and reached a tentative agreement to resolve the issue. The settlement agreement includes the City of White Plains paying a compromised sum of \$55,000 to the City of Nortonville for outstanding wholesale sanitary sewer treatment invoices. The parties agree to enter

into a new contract for wholesale sanitary sewer treatment services and resolve the pending litigation. The proposed date to enter into the new contract is December 1, 2019.

The City is unaware of any other pending or threatened litigation, or claims.

#### Contingencies

The City participates in a number of federal and state assisted grant programs. These programs are subject to program compliance audits by the grantors or their representatives. The audits of these programs for or including the year ended June 30, 2019, may not yet have been conducted.

#### Commitments

At June 30, 2019 the City did not have any committed funds.

#### 10. MAJOR CUSTOMER

#### **Sewer Treatment Services**

In November, 1994, the City entered into a long-term contract to provide sewer treatment services to the City of Mortons Gap. The term of the agreement is for 45 years, with amendments possible upon the consent of both parties. The City bills the City of Mortons Gap monthly for the sewer treatment. Total sales to the City of Mortons Gap for the year ended June 30, 2019, were \$126,759. This amount constitutes 35% of the total revenue.

In December, 1996, the City entered into a long-term contract to provide sewer treatment services to the City of White Plains. The term of the agreement is for 45 years, with amendments possible upon the consent of both parties. The City bills the City of White Plains monthly for the sewer treatment. Total sales to the City of White Plains for the year ended June 30, 2019, were \$38,762. This amount constitutes 11% of the total revenue.

#### 11. EMPLOYEE'S RETIREMENT PLAN

#### County Employees' Retirement System General Information about the Pension Plan

Plan Description

The City of Nortonville, Kentucky is a participant in the County Employees Retirement System (CERS), a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Retirement Systems Board of Trustees (KRS Board) established pursuant to Kentucky Revised Statutes (KRS) Section 78.630. KRS Section 61.645 grants the authority to establish and amend the benefit terms to the KRS Board. All City employees participating in the CERS are classified as having either a hazardous or nonhazardous position for the purpose of KRS 61.592. Kentucky Retirement Systems issues a publicly available comprehensive annual financial report containing CERS information that can be obtained at https://kyret.ky.gov.

#### Benefits Provided

CERS provides retirement, health insurance, death and disability benefits to plan employees and beneficiaries. Employers are vested in the plan after five years' service. For retirement purposes, non-hazardous and hazardous employees are grouped into three tiers, based on hire date.

Non-hazardous members:

Tier 1	Participation Date	Prior to September 1, 2008		
	Unreduced retirement 27 years of service or 65 years old			
	Reduced retirement	Minimum 5 years of service and 55 years old		
		Minimum 25 years of service and any age		
Tier 2	Participation Date	September 1, 2008 and December 31, 2013		
	Unreduced retirement	Minimum 5 years of service and 65 years old		
		Age of 57 or older and sum of service years plus age equal 87		
	Reduced retirement	Minimum 10 years of service and 60 years old		
Tier 3	Participation Date	After December 31, 2013		
	Unreduced retirement	Minimum 5 years of service and 65 years old		
		Age of 57 or older and sum of service years plus age equal 87		
	Reduced retirement	Not available		

If a member's employment is terminated before the member is eligible for any other benefits under CERS, the member shall receive a refund of his/her member contributions with credited interest at 3 percent compounded annually through June 30, 1981, 6 percent thereafter through June 30, 1986, and 4 percent thereafter.

#### Contributions

Covered employees who began participation before September 1, 2008 are required by state statute to contribute 5 percent of their salary to CERS. Covered employees who began participation on or after September 1, 2008 are required by state statute to contribute 6 percent of their salary to CERS. The additional 1 percent is deposited to an account created for the payment of health insurance benefits under 26 USC Section 401(h) in the Pension Fund.

Covered employees who began participation on or after January 1, 2014 are required to contribute to the Cash Balance Plan. The Cash Balance Plan is known as a hybrid plan because it has characteristics of both a defined benefit plan and a defined contribution plan. Covered employees in the plan contribute a set percentage of their salary each month to their own account. Employee contribution rates are 5 percent for those classified as nonhazardous and 1 percent to the health insurance fund which is not credited to the employee's account and is not refundable. The employer contribution rate is set annually by the KRS Board based on an actuarial valuation. The employer contributes a set percentage of the employee's salary. Each month, when employer contributions are received, an employer pay credit is deposited to the employee's account equal to 4 percent for those classified as nonhazardous. The employer pay credit represents a portion of the total employer contribution.

Employers are required by state statute (KRS 78.545) to contribute the remaining amounts necessary to pay benefits when due. These contribution rates are determined by the KRS Board annually based upon actuarial valuations. For the year ended June 30, 2019, the employer contribution rate was 16.22% of members' nonhazardous salaries. The employer contribution when combined with employee contributions are expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The City's employer CERS contributions for the year ended June 30, 2019 were \$20,565 for nonhazardous classified employees which were 100% funded.

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

At June 30, 2019, the City reported a net pension liability of \$236,242 for its proportionate share of the CERS net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that June 30, 2017, rolled forward from the valuation date to June 30, 2018, using generally accepted actuarial principles. The City's proportion of the net pension liability was determined using the City's actual contributions for the year ended June 30, 2018. This method is expected to be reflective of the City's long-term contribution effort. For the year ended June 30, 2018, the City's proportion was 0.003879 percent for nonhazardous classified employees.

For the year ended June 30, 2019, the City recognized pension expense of \$29,161. At June, 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Net Deferred	Deferred	Deferred
	Outflows of	Outflows of	Inflows of
	Resources	Resources	Resources
Net difference between projected and actual earnings on			
pension plan investments	\$ (2,833)	\$ 10,985	\$ 13,818
Changes in proportion and differences between			
employer contributions and proportionate share of contributions	21,591	54,039	32,448
Change of assumptions	23,088	23,088	-
Difference between expected and actual experience	4,248	7,706	3,458
			,
Contributions subsequent to the measurement date	15,357	15,357	
Total	\$ 61,451	\$ <u>111,175</u>	\$ 49,724

#### Deferred Outflows of Resources

The \$15,357 reported as deferred outflows of resources related to pensions resulting from the City's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Contributions made subsequent to the measurement date are recognized as pension expense in the subsequent year.

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

Years Ending	Deferre	ion/(Accretion) ed Outflows nflows)
June 30, 2020	\$	17,353
June 30, 2021		22,647
June 30, 2022		7,362
June 30, 2023		(1,267)
Total	\$	46,095

#### Actuarial Assumptions

The total pension liability, net pension liability, and sensitivity information as of June 30, 2018 were

based on an actuarial valuation date of June 30, 2017. The total pension liability was rolled-forward from the valuation date (June 30, 2017) to the plan's fiscal year ending June 30, 2018, using generally accepted actuarial principles. During the 2018 legislative session, House Bill 185 was enacted, which provided increased pension and insurance benefits for the beneficiaries of active members who die in the line of duty. Benefits paid to the spouse 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 the surviving dependent children have been increased from 10% of the member's final rate of pay to 50% of the average pay for one child, 65% of the average pay for two children, or 75% of the average pay for three children. The Total Pension Liability as of June 30, 2019, is determined using these updated benefit provisions. Also, House Bill 362 limits the increase in the employer contribution rate to 12% per year over the prior fiscal year for the period of July 1, 2018 to June 30, 2028. The following actuarial assumptions were used in performing the actuarial valuation as of June 30, 2018:

Actual cost method	Entry level normal
Amortization method	Level percentage of payroll (2% payroll growth assumed)
Remaining amortization period	25 years, closed
Asset valuation method	20% of the difference between the market value of assets and the expected actuarial value of assets recognized
Inflation	2.30%
Salary increases	3.30% to 11.55% (varies by service) for nonhazardous
Investment rate of return	6.25% net of pension plan investment expense including inflation

The mortality table used for active members is the 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 4 years for males) is used for the period after disability retirement. There is some margin in the current mortality tables for possible future improvement in mortality rates and that margin will be reviewed again when the next experience investigation is conducted.

Assumptions and funding policies are reviewed against actual plan experience at least once every five years through the completion of an actuarial experience study. The actuarial assumptions used in the June 30, 2018 valuation were based on the results of the most recent actuarial experience study for the period July 1, 2008 - June 30, 2013. The investment return, price inflation, and payroll growth assumptions were adopted by the Board in May and July 2017, for use with the June 30, 2017 valuation.

The target allocation and best estimates of arithmetic real rates of return for each major class at June 30, 2018 are summarized in the following table:

	Target	Long Term Expected Nominal
Asset Class	Allocation	Return
US Equity:		
US Large Cap	5.00 %	4.50 %
US Mid Cap	6.00 %	4.50 %
US Small Cap	6.50 %	5.50 %
Non-US Equity:		
International Developed	12.50 %	6.50 %
Emerging Markets	5.00 %	7.25 %
Global Bonds	4.00 %	3.00 %
Credit Fixed:		
Global IG Credit	2.00 %	3.75 %
High Yield	7.00 %	5.50 %
Emerging Market Debt	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 %	2.00

#### Discount Rate

The discount rate used to measure the total pension liability for the plan was 6.25 percent for both nonhazardous and hazardous. 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 does not use a municipal bond rate.

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability calculated using the discount rate of 6.25 percent, as well as what the plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (5.25 percent) or one percentage point higher (7.25 percent) than the current rate (6.25 percent):

	1	% Decrease (5.25%)	Current Discount ate (6.25%)	1	% Increase (7.25%)
Nonhazardous			 		
City's proportionate share of					
the net pension liability	\$	80,299	\$ 65,452	\$	49,950
Water & Sewer System's					
proportionate share of the net					
pension liability	\$	217,106	\$ 170,790	\$	135,050

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued comprehensive annual financial report issued by the Kentucky Retirement Systems and can be found at https://kyret.ky.gov.

#### Payables to the Pension Plan

At June, 30, 2019, the City had paid its contractually required employee and employer contributions for the pension and OPEB plan, primarily for the month ended June 30, 2019. The obligation was paid within prescribed time limits.

#### Other Post Employment Benefit Plan (OPEB)

Under the provisions of Kentucky Revised Statute 61.645, the Board of Trustees of Kentucky Retirement Systems administers the Kentucky Employees Retirement System (KERS), the County Employees Retirement System (CERS), and the State Police Retirement Systems (SPRS). The City is a participating employer of the CERS. Detailed information about the plan's fiduciary net position is available in the separately issued comprehensive annual financial report issued by the Kentucky Retirement Systems and can be found at https://kyret.ky.gov.

#### Plan Description

The Kentucky Retirement Systems' (KRS) Insurance Fund was established to provide hospital and medical insurance for eligible members receiving benefits from KERS, CERS, and SPRS. Although the assets of the systems are invested as a whole, each system's assets are used only for the payment of benefits to the members of that plan and the administrative costs incurred by those receiving an insurance benefit.

The CERS Non-hazardous and Hazardous Insurance Funds are a cost-sharing multiple-employer defined benefit Other Postemployment Benefits (OPEB) plan that covers substantially all regular full-time members employed in positions of each participating county, city, school board, and any additional eligible local agencies electing to participate in the System. The plan provides for health insurance benefits to plan members. OPEB may be extended to beneficiaries of plan members under certain circumstances.

Membership in the CERS Non-hazardous and Hazardous Insurance Funds consisted of the following at June 30, 2017, the date of the latest actuarial valuation:

Membership Status	Non-hazardous
Inactive plan members currently receiving benefits	33,481
Inactive plan members entitled to but not yet receiving benefits	8,230
Active plan members	81,891
Total plan members	123,602

#### Actuarial assumptions

The total OPEB liability, net OPEB liability, and sensitivity information as of June 30, 2018 were based on an actuarial valuation date of June 30, 2017. The total OPEB liability was rolled-forward from the valuation date (June 30, 2017) to the plan's fiscal year ending June 30, 2018, using generally accepted actuarial principles. 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, 2019, is determined using these updated benefit provisions. The following actuarial assumptions were used in performing the actuarial valuation as of June 30, 2018.

	Non-hazardous
Actual cost method	Entry age
Amortization method	Level percentage of payroll
Remaining amortization period	25 years, closed
Asset valuation method	20% of the difference between the market value of assets and the expected actuarial value of assets is recognized
Payroll Growth Rate	2.00%
Inflation	2.30%
Salary increases	3.05% average
Investment rate of return	6.25%, net of OPEB plan investment expense including inflation
Healthcare Trend Rate - Pre - 65	Initial trend starting at 7.00% at January 1, 2020, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 12 years.
Healthcare Trend Rate - Post - 65	Initial trend starting at 5.00% at January 1, 2020, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 10 years.

The mortality table used for active members is the 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. There is some margin in the current mortality tables for possible future improvement in mortality rates and that margin will be reviewed again when the next experience investigation is conducted.

Assumptions and funding policies are reviewed against actual plan experience at least once every five years through the completion of an actuarial experience study. The actuarial assumptions used in the June 30, 2018 valuation were based on the results of the most recent actuarial experience study for the period July 1, 2008 - June 30, 2013. The investment return, price inflation, and payroll growth assumptions were adopted by the Board in May and July 2017, for use with the June 30, 2017 valuation.

#### Discount rate

The single discount rates of 5.85% for CERS Non-hazardous and 5.97% for Hazardous is based on the long-term expected rates of return on OPEB plan investments 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. The projection of cash flows used to determine the discount rate assumed that local employers would contribute the actuarially determined contribution rate, which is determined using a closed funding period (25 years as of June 30, 2018) of the unfunded actuarial accrued liability.

The target allocation and best estimates of arithmetic real rates of return for each major class at June 30, 2018, are summarized in the following table:

Asset Class	Target Allocation	Long Term Expected Nominal Return
US Equity:	11.00	
US Large Cap	5.00 %	4.50 %
US Mid Cap	6.00 %	4.50 %
US Small Cap	6.50 %	5.50 %
Non-US Equity:		
International Developed	12.50 %	6.50 %
Emerging Markets	5.00 %	7.25 %
Global Bonds	4.00 %	3.00 %
Credit Fixed:		
Global IG Credit	2.00 %	3.75 %
High Yield	7.00 %	5.50 %
Emerging Market Debt	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 %	

#### Implicit Subsidy

The fully-insured premiums KRS pays for the KERS, CERS, and SPRS Health Insurance Plans are blended rates based on the combined experience of active and retired members. Since 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 non-Medicare eligible retirees. Participating employers should adjust their contributions by the implicit subsidy in order to determine the total employer contribution for GASB 75 purposes. This adjustment is needed for contributions made during the measurement period and for the purpose of deferred outflows/(inflows) related to contributions made after measurement date. The City's implicit subsidy for the year ended June 30, 2019 was \$822.

#### Contributions

Participating employers are required to contribute at an actuarially determined rate. Per Kentucky Revised Statute Section 78.545(33), normal contribution and past service contribution rates shall be determined by the Board on the basis of an annual valuation last preceding July 1 of a new biennium. The Board may amend contribution rates as of the first day of July of the second year of a biennium, if it is determined on the basis of a subsequent actuarial valuation that amended contributions rates are necessary to satisfy requirements determined in accordance with actuarial bases adopted by the Board.

Employees hired after September 1, 2008 are required to contribute an additional 1% of their covered payroll to the insurance fund. Contributions are deposited to an account created for the payment of health insurance benefits under 26 USC Section 401(h). These members are classified in the Tier 2/Tier 3 structure of benefits and the 1% contribution to 401(h) account is non-refundable.

As of June 30, 2019, the employer contribution rate was 5.26% of members' Non-hazardous salaries. The City contributed \$5,207 Non-hazardous or 100% of the required contribution to the insurance fund for the year ended June 30, 2019.

OPEB Liabilities, Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources At June 30, 2019, the City reported a net OPEB liability of \$68,872 for its proportionate share of the CERS net OPEB liability. The net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2017, rolled-forward to June 30, 2018, using generally accepted actuarial principles. The City's proportion of the net OPEB liability was determined using the City's actual contributions for the plan year ended June 30, 2018. This method is expected to be reflective of the City's long-term contribution effort. At June 30, 2018, the City's proportion was 0.003879 percent.

For the year ended June 30, 2019, the City recognized OPEB expense of \$11,546. At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Net Deferred Outflows (Inflows) of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual earnings on OPEB plan investments	\$ (4,744)	\$ -	\$ 4,744
Changes in proportion and differences between employer contributions and proportionate share of contributions	21,737	21,824	87
Changes of assumptions	13,596	13,755	159
Difference between expected and actual experience	(8,026)	-	8,026
Contributions subsequent to the measurement date, including implicit subsidy Total	6,347 \$ 28,910	6,347 \$ 41,926	\$ <u>13,016</u>

The \$6,347 deferred outflows of resources resulting from the City's contributions subsequent to the measurement date and the June 30, 2019 implicit subsidy will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2020.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	Amortization	
	(Accretion)	
	Deferred	
Years Ending	Outflows/(Inflow	s)
June 30, 2020	\$ 4,34	2
June 30, 2021	4,34	2
June 30, 2022	4,34	-2
June 30, 2023	5,26	3
June 30, 2024	3,48	19
Thereafter	78	35
Total	\$ 22,56	3

Sensitivity of the City's proportionate share of the net pension liability to changes in the discount rate

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

			Current		
	1% Decrease	<u>D</u>	iscount Rate	1	% Increase
	4.85%		5.85%		6.85%
City's proportionate share of the net OPEB					
liability	\$ 89,452	2 \$	68,871	\$	51,339

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate

The following presents the City's proportionate share of the net OPEB liability calculated using the current healthcare cost trend rates (see details in Actuarial Assumptions above), as well as what the City's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage pointer lower or one percentage point higher than the current rates.

			Current ealth Care		
Non-hazardous	-	Decrease 4.84%	rend Rate 5.84%	1%	<u>6.84%</u>
City's proportionate share of the net OPEB					
liability	\$	51,275	\$ 68,871	\$	89,611

#### Payables to the OPEB Plan

At June, 30, 2019, the City had paid its contractually required employee and employer contributions for the pension and opeb plan, primarily for the month ended June 30, 2019. The obligation was paid within prescribed time limits.

#### 12. TRANSFERS AND INTERFUND RECEIVABLE/PAYABLE BALANCES

Transfers and payments within the reporting entity are substantially for the purposes of subsidizing operating functions, funding capital projects and asset acquisitions, or maintaining debt service on a routine basis. Resources are accumulated in a fund or component unit to support and simplify the administration of various projects or programs.

Generally, outstanding balances between funds reported as "due to/from other funds" include outstanding charges by one fund to another for services or goods and other miscellaneous receivables/payables between funds. Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are described as "due to/from other funds" (i.e. the current portion of interfund loans) or "advances to/from other funds" (i.e. the non-current portion of interfund loans).

Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances." Similar activities in which a component unit is a party are captioned as "receivables/payables" for both the current and non-current portions between a component unit and the primary government. Balances to which a fiduciary fund is a party are treated as "external" receivables and payables.

Primary government interfund receivable/payable balances for operating expenses at June 30, 2019 were:

	I	nterfund	]	nterfund
	Re	eceivables		Payables
General Fund	\$	288,847	\$	-
Proprietary Funds				
Sewer Enterprise Fund		-		290,456
Water Enterprise Fund	_	1,609	_	-
Total	\$_	290,456	\$_	290,456

Primary government transfers at June 30, 2019 were:

	7	ransfers In	Т	Transfers Out
Governmental Funds				
General Fund	\$	286,165	\$	445,363
Special Revenue Funds				
Municipal Road Aid		112		-
Cemetery Maintenance Fund		200		1,000
Cemetery Perpetual Care Fund		200		200
Proprietary Funds				
Sewer Enterprise Fund		160,960		46,344
Water Enterprise Fund	_	47,348	_	2,078
Total	\$_	494,985	\$_	494,985



## CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY LAST TEN MEASUREMENT DATES (1)

	 2018	 2017	2016	2015	2014	2013
Nonhazardous City's proportion of the net pension liability (asset)	0.003879 %	0.002310 %	0.003788 %	0.005113 %	0.005068 %	0.005068 %
City's proportion of the net pension liability (asset)	\$ 236,243	\$ 135,211	\$ 186,501	\$ 219,858 \$	164,000 \$	186,050
City's covered employee payroll	\$ 95,738	\$ 96,746	\$ 56,250	\$ 89,228 \$	143,373 \$	98,116
City's proportionate share of the net pension liability (asset) as a percentage of its covered employee payroll	246.76 %	139.76 %	331.56 %	246.40 %	114.39 %	189.62 %
Plan fiduciary net position as a percentage of the total pension liability (2)	53.54 %	53.30 %	55.50 %	59.97 %	66.80 %	61.22 %

<sup>(1)</sup> The amounts presented for the fiscal year were determined as of the prior fiscal year ending June 30. This schedule is presented to illustrate the requirement to show information for 10 years. However, until a 10 year trend is compiled, the City will present information for those years for which information is available.

<sup>(2)</sup> This will be the same percentage for all participant employers in the CERS plan.

#### CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF PENSION CONTRIBUTIONS LAST TEN FISCAL YEARS (1)

		2019		2018	 2017	2016		2015		2014		2013
Nonhazardous Contractually required contributions	\$	15,529	\$	14,009	\$ 7,847	\$ 11,082	\$	15,160	\$	19,699	\$	12,382
Contributions in relation to the contractually required contributions	_	15,529	_	14,009	 7,847	 11,082	_	15,160	-	19,699	_	12,382
Contribution deficiency (excess)	\$	_	\$		\$ -	\$ -	\$	-	\$	-	\$	-
City's covered employee payroll	\$	95,738	\$	96,746	\$ 56,250	\$ 89,228	\$	118,906	\$	143,373	\$	98,116
Contributions as a percentage of covered employee payroll		16.22 %		14.48 %	13.95 %	12.42 %		12.75 %		13.74 %		12.62 %

<sup>(1)</sup> The amounts presented for the fiscal year were determined as of the prior fiscal year end. This schedule is presented to illustrate the requirement to show information for 10 years. However, until a 10 year trend is compiled, the City will present information for those years for which information is available.

Contractually required employer contributions exclude the portion of contributions paid to CERS but allocated to the insurance fund of the CERS. The above contributions only include those contributions allocated directly to the CERS pension fund.

## CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF CHANGES IN BENEFITS AND ASSUMPTIONS FOR THE YEAR ENDED JUNE 30, 2019

#### **Changes of Benefit Terms:**

2009: A new benefit tier for members who first participate on or after September 1, 2008 was introduced which included the following changes:

- 1. Tiered structure for benefit accrual rates.
- 2. New retirement eligibility requirements.
- 3. Different rules for the computation of final average compensation.

2014: A cash balance plan was introduced for members whose participation date is on or after January 1, 2014.

#### Changes of Assumptions:

The following changes were adopted by the Kentucky Legislature and reflected in the valuation performed as of June 30, listed below:

#### 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. There is some margin in the current mortality tables for possible future improvement in mortality rates and that margin will be reviewed again when the next experience investigation is conducted.
- The assumed rates of Retirement, Withdrawal and Disability were updated to more accurately reflect experience.

#### Method and assumptions used in calculations of actuarially determined contributions:

The actuarially determined contribution rates are determined on a biennial basis beginning with the fiscal years ended 2017, determined as of June 30, 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 that schedule:

Valuation Date	June 30, 2015
Experience study	July 1, 2001 - June 30, 2013
Actuarial cost method	Entry age normal
Amortization method	Level percentage of payroll, closed
Remaining amortization period	28 years, closed
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, including inflation
Investment rate of return	7.50% net of pension plan investment expense, including inflation

## CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF CHANGES IN BENEFITS AND ASSUMPTIONS FOR THE YEAR ENDED JUNE 30, 2019

#### 2017:

The actuarial valuation as of June 30, 2018, was performed by Gabriel Roeder Smith Consulting. Subsequent to the actuarial valuation date (June 30, 2016), but prior to the measurement date the KRS Board of Trustees reviewed investment trends, inflation, and payroll growth historical trends. Based on this review, the Board adopted the following updated actuarial assumptions which were used in performing the actuarial valuation as of June 30, 2018, which were also used to determine the Total Pension Liability and Net Pension Liability at June 30, 2018:

- The assumed investment rate of return was decreased from 7.50% to 6.25%.
- The assumed rate of inflation was reduced from 3.25% to 2.30%.
- Payroll growth assumption was reduced from 4.00% to 2.00%.
- Salary increases were reduced from 4.00% to 3.05% on average.

Inflation	2.30%
Salary increase	3.05% average, including inflation
Investment rate of return	6.25% net of pension plan investment expense. including inflation

### CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF PROPORTIONATE SHARE OF THE NET OPEB LIABILITY LAST TEN MEASUREMENT DATES (1)

	 2018	2017	2016		
Nonhazardous City's proportion of the net OPEB liability (asset)	0.003879 %	0.002310 %	0.003788 %		
City's proportion of the net OPEB liability (asset)	\$ 68,871 \$	46,439 \$	32,285		
City's covered employee payroll	\$ 95,738 \$	96,746 \$	56,249		
City's proportionate share of the net OPEB liability (asset) as a percentage of its covered employee payroll	71.94 %	48.00 %	57.40 %		
Plan fiduciary net position as a percentage of the total OPEB liability (2)	57.62 %	52.40 %	52.40 %		

<sup>(1)</sup> The amounts presented for the fiscal year were determined as of the prior fiscal year ending June 30. This schedule is presented to illustrate the requirement to show information for 10 years. However, until a 10 year trend is compiled, the City will present information for those years for which information is available.

<sup>(2)</sup> This will be the same percentage for all participant employers in the CERS plan.

#### CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF OPEB CONTRIBUTIONS LAST TEN FISCAL YEARS (1)

For the years ending June 30,		2019	2018	2017			
Contractually required contributions	\$	5,207	\$ 4,547	\$	2,661		
Contributions in relation to the contractually required contributions	_	5,207	 4,547		2,661		
Contribution deficiency (excess)	\$		\$ ( <b>-</b> )	\$			
City's covered employee payroll	\$	95,738	\$ 96,746	\$	56,249		
Contributions as a percentage of covered employee payroll		5.44 %	4.70 %		4.73 %		

Note (1): This schedule is presented to illustrate the requirement to show information for 10 years. However, until a 10 year trend is compiled, the City will present information for those years for which information is available.

Contractually required employer contributions exclude the portion of contributions paid to CERS but allocated to the pension fund of the CERS. The above contributions only include those contributions allocated directly to the CERS insurance fund.

## CITY OF NORTONVILLE, KENTUCKY SCHEDULE OF CHANGES IN BENEFITS AND ASSUMPTIONS CERS OTHER POSTEMPLOYMENT BENEFIT PLAN FOR THE YEAR ENDED JUNE 30, 2019

Change of Benefit Terms:

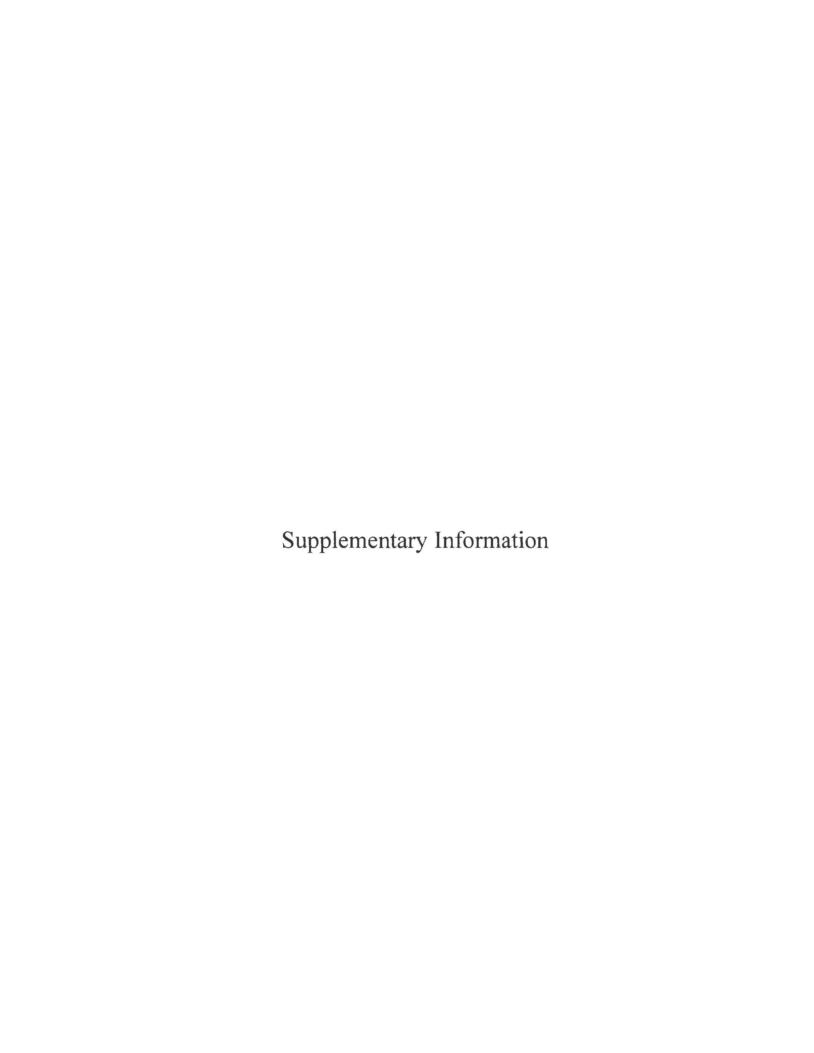
None

Change of Assumptions

2017:

The actuarial valuation was performed as of June 30, 2016. Gabriel Roeder Smith Retirement Consulting rolled-forward from the valuation date to the plan's fiscal year end of June 30, 2017 using generally accepted actuarial principles. Subsequent to the actuarial valuation date (June 30, 2016), but prior to the measurement date the KRS Board of Trustees reviewed investment trends, inflation, and payroll growth historical trends. Based on this review the Board adopted the following updated actuarial assumptions which were used in performing the actuarial valuation as of June 30, 2017, which were also used to determine the Total OPEB Liability and Net OPEB Liability as June 30, 2017. Specifically as of June 30, 2017, the Total OPEB Liability was determined using a 2.30% price inflation assumption, a decrease of 0.95% and an assumed rate of return of 6.25%, a decrease from 7.50%. The payroll growth rate decreased from 4.00% to 2.00%.

	Non-hazardous	Hazardous
Actual cost method	Entry age	Entry age
Amortization method	Level percentage of payroll, closed	Level percentage of payroll, closed
Remaining amortization period	26 years	26 years
Payroll Growth Rate	2.00%	2.00%
Inflation	2.30%	2.30%
Salary increases	3.05%, average	3.05%, average
Investment rate of return	6.25%, net of pension plan investment expense including inflation	6.25%, net of pension plan investment expense including inflation
Healthcare Trend Rate - Pre - 65	Initial trend starting at 7.25% at January 1, 2019, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years.	Initial trend starting at 7.25% at January 1, 2019, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years.
Healthcare Trend Rate - 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.	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.



## CITY OF NORTONVILLE, KENTUCKY GENERAL FUND SCHEDULE OF EXPENDITURES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2019

	2019									
	Budgeted	l Amounts		Variance Favorable						
	Original	Final	Actual	(Unfavorable)						
General Government Expenditures										
Salaries and wages	\$ 575,872	\$ 575,872	\$ 44,175	\$ 531,697						
Repairs and maintenance	-	-	41,422	(41,422)						
Contract labor	_	-	38,316	(38,316)						
Utilities	-		25,047	(25,047)						
Miscellaneous	_	-	18,929	(18,929)						
Insurance	_	1-1	14,169	(14,169)						
Professional fees	-		10,944	(10,944)						
Office supplies	-	-	8,161	(8,161)						
Employee benefits	_	-	6,180	(6,180)						
Retirement	*		6,108	(6,108)						
Fuel	_	-	3,786	(3,786)						
Payroll taxes	_	_	3,432	(3,432)						
Printing		-	2,859	(2,859)						
Advertising		_	2,344	(2,344)						
Telephone	-	=	1,613	(1,613)						
Cemetery expenses	_	_	1,210	(1,210)						
Training	=.	_	1,003	(1,003)						
Postage	-	••	671	(671)						
Dues and subscriptions	-	-	633	(633)						
Travel	-	-	613	(613)						
Bank Charges	-	-	423	(423)						
Uniforms	-		344	(344)						
Supplies	_	_	25	(25)						
Total General Government	575,872	575,872	232,407	343,465						
Public Safety Expenditures										
Fire Department										
Repairs and maintenance	93,156	93,156	16,365	76,791						
Uniforms	-	-	9,299	(9,299)						
Insurance	-	-	7,949	(7,949)						
Utilities		Η.	4,338	(4,338)						
Contracted services	-		3,220	(3,220)						
Vehicle Repairs	-	_	2,809	(2,809)						
Miscellaneous	_	_	553	(553)						
Fuel and oil	-	-	398	(398)						
Office supplies			101	(101)						
Total Fire Department	93,156	93,156	45,032	48,124						
Total Public Safety	\$ 93,156	\$ 93,156	\$ 45,032	\$ 48,124						

## CITY OF NORTONVILLE, KENTUCKY GENERAL FUND SCHEDULE OF EXPENDITURES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2019

	2019									
		1 Amounts		Variance Favorable						
	Original	Final	Actual	(Unfavorable)						
Public Streets Expenditures										
Utilities	\$ -	\$ -	\$ 23,094	\$ (23,094)						
Repairs and maintenance	135,499	135,499	1,779	133,720						
Miscellaneous	_	-	999	(999)						
Contract Services	-	-	400	(400)						
Total Public Streets	135,499	135,499	26,272	109,227						
Library Expenditures										
Contract labor	-	-	6,000	(6,000)						
Office supplies	-	-	2,511	(2,511)						
Repairs and maintenance	42,344	42,344	1,776	40,568						
Utilities	-	-	399	(399)						
Miscellaneous		-	7	(7)						
Total Library	42,344	42,344	10,693	31,651						
Capital Outlay										
General government	-	-	32,326	(32,326)						
Fire department	-	-	11,749	(11,749)						
Total Capital Outlay		-	44,075	(44,075)						
<b>Total General Fund Expenditures</b>	\$ 846,871	\$ 846,871	\$ 358,479	\$ 488,392						

## CITY OF NORTONVILLE, KENTUCKY WATER ENTERPRISE FUND SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2019

		D 1				Variance		
	_	Budgeted	Am				Favorable	
		Original	_	Final	W	ater Actual	(U:	nfavorable)
Operating Revenues								
Charges for service	\$	595,610	\$	595,610	\$	279,637	\$	(315,973)
Late fees		-		-		11,180		11,180
Miscellaneous		-		-		1,577		1,577
Total Operating Revenues	-	595,610		595,610		292,394	_	(303,216)
Operating Expenses					-			
Depreciation				-		81,218		(81,218)
Contract service		-		-		53,011		(53,011)
Salaries and wages		442,399		442,399		43,523		398,876
Repairs and maintenance		-		-		43,103		(43,103)
Utilities		-				35,478		(35,478)
Retirement		_		-		13,886		(13,886)
Insurance						18,501		(18,501)
Professional		-				10,444		(10,444)
Health benefits		_				9,599		(9,599)
Miscellaneous		_		_		6,546		(6,546)
Office supplies		_		_		5,820		(5,820)
Chemicals		_				5,009		(5,009)
Testing				_		3,292		(3,292)
Fuel and oil		_		_		3,226		(3,226)
Payroll taxes		_		_		3,110		(3,110)
Vehicle maintenance		_				3,002		(3,002)
Telephone						2,771		(2,771)
		-				2,164		(2,171) $(2,164)$
Postage		-		Ī		1,434		(1,434)
Bank charges		-		-		592		(592)
Advertising Dues and subscriptions		-				528		(528)
		-		-		266		(266)
Uniforms		•		-		167		(167)
Training		-				107		(107)
Supplies	_	442 200	***************************************	442 200	_		-	The second second
Total Operating Expenses	_	442,399	-	442,399	-	346,700	-	95,699
Income (Loss) from Operations	_	153,211	_	153,211	_	(54,306)	_	(207,517)
Nonoperating Revenues (Expenses)						(4 = 5 = 5)		/ mm = 1
Gain (loss) on disposal of assets		-		-		(1,799)		(1,799)
Investment income		-		~		1,038		1,038
Interest expense and fees	_		_	-	_	(32,183)	_	(32,183)
Total Nonoperating Revenues (Expenses)	_	-	-	-	_	(32,944)	-	(32,944)
Income (Loss) Before Contributions and Transfers		153,211		153,211		(87,250)		(240,461)
Transfers in		-		-		47,348		47,348
Transfers out	_	-	_	-	_	(2,078)	_	(2,078)
Change in Net Position	\$_	153,211	\$_	153,211		(41,980)	\$_	(195,191)
Net Position - Beginning					_	925,984		
Net Position - Ending					\$_	884,004		

## CITY OF NORTONVILLE, KENTUCKY SEWER ENTERPRISE FUND SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2019

	Budgeted Amounts						Variance	
		Original		Final	Se	wer Actual		avorable nfavorable)
Operating Revenues								
Charges for service	\$	1,065,599	\$	1,065,599	\$	359,810	\$	(705,789)
Late fees		•		•		179,587		179,587
Total Operating Revenues	-	1,065,599		1,065,599		539,397		(526,202)
Operating Expenses	-		_		-			
Depreciation		-				168,444		(168,444)
Contract service				-		74,988		(74,988)
Utilities		**		-		53,050		(53,050)
Salaries and wages		968,057		968,057		40,760		927,297
Repairs and maintenance				_		39,374		(39,374)
Miscellaneous		-				28,537		(28,537)
Insurance		_		-		28,392		(28,392)
Chemicals		-		_		22,480		(22,480)
Retirement		_		_		12,897		(12,897)
Testing		-		_		16,061		(16,061)
Professional				_		11,642		(11,642)
Health benefits						8,726		(8,726)
Fuel and oil						8,419		(8,419)
Vehicle maintenance		0				4,079		(4,079)
Office supplies		_				3,733		(3,733)
Payroll taxes				_		2,992		(2,992)
Postage		_		_		2,211		(2,211)
Telephone				_		2,083		(2,083)
Advertising		_		_		885		(885)
Dues and subscriptions		-		_		528		(528)
Uniforms		-				254		(254)
		-		-		171		(171)
Bank charges		-		-		167		
Training		968,057	-	968,057	_	530,873	-	(167)
Total Operating Expenses	-		-		-		-	437,184
Income (Loss) from Operations		97,542	_	97,542	_	8,524	_	(89,018)
Nonoperating Revenues (Expenses)								
Investment income		-		-		3,325		3,325
Interest expense and fees				-		(120,172)		(120,172)
Bad debts						(669)		(669)
Total Nonoperating Revenues (Expenses)		-			_	(117,516)	_	(117,516)
Income (Loss) Before Contributions and Transfers		97,542		97,542		(108,992)		(206,534)
Transfers in		-		•		160,960		160,960
Transfers out			_	-	_	(46,344)	_	(46,344)
Change in Net Position	\$	97,542	\$_	97,542		5,624	\$_	(91,918)
Net Position - Beginning					_	1,414,021		
Net Position - Ending					\$_	1,419,645		

## CITY OF NORTONVILLE, KENTUCKY COMBINING BALANCE SHEET NON-MAJOR GOVERNMENTAL FUNDS JUNE 30, 2019

	Special Re Municipal Aid	Cemetery Maintenance	Permanent Fund Cemetery Perpetual Care	Total Other Governmental Funds
Assets Cash equivalents Total Assets	\$ <u>55,593</u> \$ <u>55,593</u>	\$ <u>24,329</u> \$ <u>24,329</u>	\$ <u>6,388</u> \$6,388	\$ <u>86,310</u> \$ <u>86,310</u>
Liabilities and Fund Balance				
Fund Balance Nonspendable-Perpetual Care Restricted-Special Revenue Funds	\$ - 55,593	\$ - 24,329	\$ 6,388	\$ 6,388 79,922
Total Fund Balance	55,593	24,329	6,388	86,310
<b>Total Liabilities and Fund Balance</b>	\$ <u>55,593</u>	\$ <u>24,329</u>	\$ 6,388	\$ 86,310

# CITY OF NORTONVILLE, KENTUCKY COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE NON-MAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2019

		Special Revenue Funds  Municipal Cemetery  Aid Maintenance		Permanent Fund Cemetery Perpetual Care			otal Other vernmental Funds	
Revenues								
Intergovernmental - State	\$	1,957	\$	-	\$	-	\$	1,957
Cemetery lots		-		700		-		700
Interest	_	670	_	5	_	68	_	743
Total Revenues	-	2,627	-	705	-	68	_	3,400
Expenditures								
Current								
Public Streets		749						749
Capital outlay		39,925		-		-		39,925
Total Expenditures	_	40,674		•	-	•		40,674
Excess (Deficiency) of Revenues								
Over Expenditures	-	(38,047)	_	705	_	68	-	(37,274)
Other Financing Sources (Uses)								
Transfers In		112		200		200		512
Transfers Out		-		(1,000)		(200)		(1,200)
Total Other Financing Sources(Uses)	_	112	_	(800)	www			(688)
Net Change in Fund Balance		(37,935)		(95)		68		(37,962)
Fund Balance - Beginning	_	93,528		24,424	_	6,320	_	124,272
Fund Balance - Ending	\$_	55,593	\$_	24,329	\$_	6,388	\$	86,310



2822 North Main Street Madisonville, KY 42431
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## INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Honorable Mayor Scotty Harvey And Members of the City Council City of Nortonville, Kentucky Nortonville, 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 the aggregate remaining fund information of the City of Nortonville, Kentucky, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise City of Nortonville, Kentucky's basic financial statements, and have issued our report thereon dated July 21, 2021.

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

In planning and performing our audit of the financial statements, we considered the City of Nortonville, Kentucky'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 City of Nortonville, Kentucky's internal control. Accordingly, we do not express an opinion on the effectiveness of the City of Nortonville, Kentucky'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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and responses that we consider to be significant deficiencies. (2019-1 through 2019-4)

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

As part of obtaining reasonable assurance about whether the City of Nortonville, Kentucky'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*.

#### City of Nortonville, Kentucky's Response to Findings

City of Nortonville, Kentucky's responses to the findings identified in our audit are described in the accompanying schedule of findings and responses. City of Nortonville, Kentucky's responses were not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

#### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Berry Bington & Utly PSC Madisonville, Kentucky

July 21, 2021

### CITY OF NORTONVILLE, KENTUCKY CURRENT YEAR SCHEDULE OF FINDINGS AND RESPONSES FOR THE YEAR ENDED JUNE 30, 2019

#### 2019-1 Segregation of Duties

#### Condition

There is an absence of appropriate segregation of duties consistent with appropriate control objectives.

#### Criteria

A prudent control environment requires various functions of internal control be allocated among various employees.

#### Effect

Although no instances were noted, lack of segregation of duties can create situations where assets are not properly safeguarded.

#### Cause

Lack of personnel.

#### Recommendation

We recommend that management review its financial operation for opportunities to separate incompatible functions. Where segregation of duties cannot be achieved due to the size of the staff, management should maintain its awareness of the weakness and compensate with other controls.

#### Response

We concur with the finding but it is not economically feasible to hire additional employees.

#### 2019-2 No Written Standard Operating Policy

#### Condition

There is an absence of appropriate written statements of procedure. These statements should address all financial processes.

#### Criteria

A prudent control environment requires that a standard operating procedure be in place.

#### Effect

Delays in operations due to a lack of cross-training could result from one or more of the office staff being absent.

#### Cause

Lack of oversight concerning job descriptions and general control policies.

#### Recommendation

We recommend that management create standard operating procedures and cross train its employees.

#### Response

### CITY OF NORTONVILLE, KENTUCKY CURRENT YEAR SCHEDULE OF FINDINGS AND RESPONSES FOR THE YEAR ENDED JUNE 30, 2019

#### 2019-3 Budget Lacks Detail

#### Condition

There is an absence of a detailed line item budget and failure to adopt a current budget.

#### Criteria

A prudent control environment requires that a detailed line item budget be present to inform the citizens of managements intentions for the current year's resources.

#### Effect

A proper budget shows exactly where the City's resources will come from and where the City's resources will be spent. This is both informative for the citizens and a tool to be utilized by management.

#### Cause

A lack of detail was given to the budget by management due to a transition in power and a lack of attention to detail.

#### Recommendation

We recommend completing detailed budgets for all future years and making them accessible to the public.

#### Response

We concur with the finding.

#### 2019-4 Management Lacks Financial Information

#### Condition

There is an absence of detailed reports being supplied to management to make informed decisions.

#### Criteria

A prudent control environment requires that detailed reports be given to management on a regular basis in order for management to make informed decisions. Also, state compliance (K.R.S 83A.150) requires city management provide counsel with operating statements including budgetary comparisons for each fund included in the annual budget at least quarterly.

#### Effect

Detailed reports show exactly how the City's resources are being used and how their decisions to use such resources affect the financial statements.

#### Cause

A lack of detail was given to management about the current financial position of the City. Management was only supplied with cash balances when making decisions about how to use the City's resources.

#### Recommendation

We recommend providing operating statements and presenting budget to actual comparison reports on at least a quarterly basis as required by K.R.S 83A.150.

#### Response

### CITY OF NORTONVILLE, KENTUCKY CURRENT YEAR SCHEDULE OF FINDINGS AND RESPONSES FOR THE YEAR ENDED JUNE 30, 2019

#### 2018-1 Segregation of Duties

#### Condition

There is an absence of appropriate segregation of duties consistent with appropriate control objectives.

#### Criteria

A prudent control environment requires various functions of internal control be allocated among various employees.

#### Effect

Although no instances were noted, lack of segregation of duties can create situations where assets are not properly safeguarded.

#### Cause

Lack of personnel.

#### Recommendation

We recommend that management review its financial operation for opportunities to separate incompatible functions. Where segregation of duties cannot be achieved due to the size of the staff, management should maintain its awareness of the weakness and compensate with other controls.

#### Response

We concur with the finding but it is not economically feasible to hire additional employees.

#### 2018-2 No Written Standard Operating Policy

#### Condition

There is an absence of appropriate written statements of procedure. These statements should address all financial processes.

#### Criteria

A prudent control environment requires that a standard operating procedure be in place.

#### Effect

Delays in operations due to a lack of cross-training could result from one or more of the office staff being absent.

#### Cause

Lack of oversight concerning job descriptions and general control policies.

#### Recommendation

We recommend that management create standard operating procedures and cross train its employees.

#### Response

### CITY OF NORTONVILLE, KENTUCKY PRIOR YEAR SCHEDULE OF FINDINGS AND RESPONSES FOR THE YEAR ENDED JUNE 30, 2019

#### 2018-3 Inventory Improperly Taken

#### Condition

There is an absence of appropriate utilization of inventory control for consumable items.

#### <u>Criteria</u>

A prudent control environment requires that consumable items be inventoried for maintenance and repair issues that arise.

#### Effect

Inventory was not being monitored, therefore, there is not a proper accounting of consumable items on hand.

#### Cause

Lack of attention to detail regarding monitoring items that should be inventoried.

#### Recommendation

We recommend a full inventory count for consumable items on hand and the establishment of a monitoring system.

#### Response

We concur with the finding.

#### 2018-4 Budget Lacks Detail

#### Condition

There is an absence of a detailed line item budget and failure to adopt a current budget.

#### Criteria

A prudent control environment requires that a detailed line item budget be present to inform the citizens of managements intentions for the current year's resources.

#### Effect

A proper budget shows exactly where the City's resources will come from and where the City's resources will be spent. This is both informative for the citizens and a tool to be utilized by management.

#### Cause

A lack of detail was given to the budget by management due to a transition in power and a lack of attention to detail.

#### Recommendation

We recommend completing detailed budgets for all future years and making them accessible to the public.

#### Response

### CITY OF NORTONVILLE, KENTUCKY PRIOR YEAR SCHEDULE OF FINDINGS AND RESPONSES FOR THE YEAR ENDED JUNE 30, 2019

#### 2018-5 Management Lacks Financial Information

#### Condition

There is an absence of detailed reports being supplied to management to make informed decisions.

#### Criteria

A prudent control environment requires that detailed reports be given to management on a regular basis in order for management to make informed decisions. Also, state compliance (K.R.S 83A.150) requires city management provide counsel with operating statements including budgetary comparisons for each fund included in the annual budget at least quarterly.

#### Effect

Detailed reports show exactly how the City's resources are being used and how their decisions to use such resources affect the financial statements.

#### Cause

A lack of detail was given to management about the current financial position of the City. Management was only supplied with cash balances when making decisions about how to use the City's resources.

#### Recommendation

We recommend providing operating statements and presenting budget to actual comparison reports on at least a quarterly basis as required by K.R.S 83A.150.

#### Response

We concur with the finding.

#### 2018-6 Council Meeting Minutes Supplemental Documentation Archival

#### Condition

There is an absence of supplemental documentation archival of the City Council meeting minutes.

#### Criteria

A prudent control environment requires that detailed supplemental information and/or historical reports discussed during Council meetings be attached to City Council meeting minutes.

#### Effect

Detailed records of City Council meetings show exactly how the City's resources have been used and how the Council reached their decisions.

#### Cause

The City Council meeting minute summaries are stored in a binder without any additional supplemental information.

#### Recommendation

We recommend attaching supplemental information and/or historical reports discussed during Council meetings with the minute summaries.

#### Response