# City of Emporia, Virginia Comprehensive Annual Financial Report Year Ended June 30, 2019



# **Table of Contents**

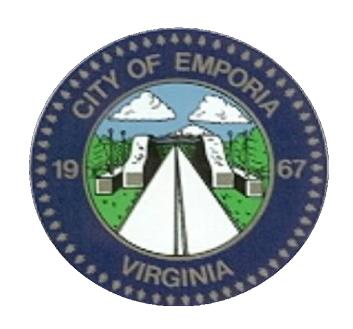
Year Ended June 30, 2019

	FINANCIAL SECTION	Pages
Independe	nt Auditor's Report	i-ii
Manageme	nt's Discussion and Analysis	1-8
_	Basic Financial Statements	
Exhibits		
Governme	nt-Wide Financial Statements	
1	Statement of Net Position	9
2	Statement of Activities	10
Fund Fina	ncial Statements	
3	Balance Sheet – Governmental Funds and Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position	11-12
4	Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds and Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities	13-14
5	Statement of Net Position – Proprietary Funds	15
6	Statement of Revenues, Expenses, and Changes in Net Position – Proprietary Funds	16
7	Statement of Cash Flows – Proprietary Funds	17
Notes to th	e Financial Statements	18-62
	Required Supplementary Information	
Exhibit		
8	Budgetary Comparison Schedule – General Fund, Emporia Redevelopment and Housing Authority Fund, and Emporia Industrial Development Authority Fund	63-68
Schedule o Related Ra	f Changes in the Political Subdivision's Net Pension Liability and tios	69
Schedule o	f Employer Contributions	70
Notes to Re	equired Supplementary Information	71-72
Schedule o	f Employer's Share of Net OPEB Liability Group Life Insurance Program	73
Schedule o	f Employer Contributions for OPEB Group Life Insurance	74
Notes to Re	equired Supplementary Information OPEB GLI	75-77
Schedule o	f Changes in Total OPEB Liability and Related Ratios	78
Schedule o	f Contributions – OPEB Retiree Health Insurance	79

80-81
82-83
84-85
86
87
88

**Pages** 

# **FINANCIAL SECTION**





Robin B. Jones, CPA, CFP Denise C. Williams, CPA, CSEP Kimberly W. Jackson, CPA

Sherwood H. Creedle, Emeritus

Members of American Institute of Certified Public Accountants Virginia Society of Certified Public Accountants

#### INDEPENDENT AUDITOR'S REPORT

To the City Council City of Emporia, Virginia

# **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, and each major fund of the City of Emporia, Virginia (including its blended component units), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City of Emporia, Virginia's basic financial statements as listed in the table of contents.

# Management's Responsibility for the Financial Statements

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

# Auditor's Responsibility

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

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

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

# **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, and each major fund of the City of Emporia, Virginia (including its blended component units), as of June 30, 2019, and the respective changes in financial position and cash flows thereof 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 management's discussion and analysis, budgetary comparison information, and schedules related to pension and OPEB funding on pages 1-8, 63-68, and 69-79 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Emporia, Virginia's basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The 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 schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

# Other Reporting Required by Government Auditing Standards

Creedle, Jones & associates, P.C.

In accordance with *Government Auditing Standards*, we have also issued our report dated February 3, 2020, on our consideration of the City of Emporia, Virginia'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 solely 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 the effectiveness of City of Emporia, Virginia's 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 Emporia, Virginia's internal control over financial reporting and compliance.

Creedle, Jones & Associates, P.C. Certified Public Accountants

South Hill, Virginia February 3, 2020

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

The management of the City of Emporia, Virginia presents the following discussion and analysis as an overview of the City of Emporia, Virginia's financial activities for the fiscal year ending June 30, 2019. We encourage readers to read this discussion and analysis in conjunction with the City's basic financial statements.

# **Financial Highlights**

- At the close of the fiscal year, the assets and deferred outflows of resources of the City's governmental activities exceeded its liabilities and deferred inflows of resources by \$22,407,295. Of this amount, \$11,534,685 is unrestricted and may be used to meet the government's ongoing obligations to citizens and creditors. For the business-type activities, the assets and deferred outflows of resources exceeded the liabilities and deferred inflows of resources by \$4,197,895 with an unrestricted balance of \$1,982,176.
- The City's total net position increased by \$548,825 during the current fiscal year. Of this amount, an increase of \$415,290 is related to governmental activities and an increase of \$133,535 is attributed to business-type activities.
- As of June 30, 2019, the City's Governmental Funds reported combined ending fund balances
  of \$14,712,294, an increase of \$126,804 in comparison with the prior year. Approximately 90.4%
  of this amount is available for spending at the City's discretion (unassigned fund balance).
- At the end of fiscal year 2019, the General Fund unassigned fund balance was \$13,298,207, or approximately 68.8% of total general fund expenditures.

# **OVERVIEW OF THE FINANCIAL STATEMENTS**

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains required and other supplementary information in addition to the basic financial statements themselves.

# **Government-Wide Financial Statements**

The government-wide financial statements report information about the City as a whole using accounting methods similar to those found in the private sector. They also report the City's net position and how they have changed during the fiscal year.

<u>Statement of Net Position</u>: presents information on all of the City's assets and liabilities. The difference between a) assets and deferred outflows of resources and b) liabilities and deferred inflows of resources can be used as one way to measure the City's financial health or financial condition. Over time, increases or decreases in the net position can be one indicator of whether the City's financial condition is improving or deteriorating. Other nonfinancial factors will also need to be considered, such as changes in the City's property tax base and the condition of City facilities.

<u>Statement of Activities</u>: presents information using the accrual basis accounting method and shows how the City's net position changed during the fiscal year. All of the current year's revenues and expenses are shown in the Statement of Activities, regardless of when cash is received or paid.

The government-wide financial statements distinguish governmental activities from business-type activities identified as the primary government. The governmental activities of the City include general government administration, judicial administration, public safety, public works, health and welfare, education, parks, recreation and cultural, and community development. Public utilities represent the business-type activities.

#### **Fund Financial Statements**

A fund is an accountability unit used to maintain control over resources segregated for specific activities or objectives. The City uses funds to ensure and demonstrate compliance with finance-related laws and regulations. Within the basic financial statements, fund financial statements focus on the City's most significant funds rather than the City as a whole. Major funds are separately reported.

The City has three types of funds:

Governmental Funds - Most of the City's basic services are included in Governmental Funds, which focus on (1) how cash and other financial assets that can readily be converted to cash flow in and out and (2) the balances remaining at year end that are available for spending. The Governmental Funds financial statements provide a detailed short-term view that helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the City's programs. Because this information does not encompass the long-term focus of the government-wide statements, additional information is provided with the fund's financial statements to explain the relationship (or differences). Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund, Emporia Redevelopment and Housing Authority Fund, and Emporia Industrial Development Authority, all of which are considered to be major funds.

*Proprietary Funds* – The City uses an Enterprise Fund which operates in a manner similar to private business enterprises. Costs are recovered primarily through user charges. Proprietary Fund financial statements provide both long and short-term financial information.

Fiduciary Funds – The City is the trustee, or fiduciary, for the City's agency funds. Agency funds utilize the accrual basis of accounting described in the Governmental Fund presentation. Since by definition, these assets are being held for the benefit of a third party and cannot be used to support activities or obligations of the government, these funds are not incorporated into the government-wide financial statements.

# **Notes to the Basic Financial Statements**

The accompanying notes to the basic financial statements provide information essential to a full understanding of the government-wide and fund financial statements.

# Other

In addition to the basic financial statements and accompanying notes, this report also presents certain required and other supplementary information such as budgetary comparison schedules.

Governmental accounting and reporting standards also require reporting certain information about the City's other postemployment benefits as required supplementary information. The City has elected to include this information within the notes to the basic financial statements.

# FINANCIAL ANALYSIS OF THE CITY AS A WHOLE

# Statement of Net Position

The following table reflects the condensed Statement of Net Position:

# **Summary of Net Position**

As of June 30, 2019 and 2018

	Govern	Governmental Busines		ss-Type		
	Activ	<u>vities</u>	Activ	<u>vities</u>	Total Primar	y Government
	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>
Assets						
Current and other assets	\$15,571,822	\$15,720,714	\$ 6,353,685	\$ 2,348,104	\$21,925,507	\$18,068,818
Capital assets (net)	14,706,687	15,436,333	23,341,011	22,480,477	38,047,698	37,916,810
Total Assets	30,278,509	31,157,047	29,694,696	24,828,581	59,973,205	55,985,628
Deferred Outflows of Resources	573,585	599,408	129,001	136,485	702,586	735,893
Total Assets and Deferred						
Outflows of Resources	\$30,852,094	\$31,756,455	\$29,823,697	\$24,965,066	\$60,675,791	\$56,721,521
Liabilities						
Other liabilities	\$ 756,273	\$ 743,130	\$ 666,319	\$ 782,078	\$ 1,422,592	\$ 1,525,208
Long-term liabilities	7,265,229	7,912,409	24,862,950	19,943,001	32,128,179	27,855,410
Total Liabilities	8,021,502	8,655,539	25,529,269	20,725,079	33,550,771	29,380,618
Deferred Inflows of Resources	423,297	1,108,911	96,533	175,627	519,830	1,284,538
Net Position						
Net investment in capital assets	9,562,301	9,730,159	2,215,719	3,159,216	11,778,020	12,889,375
Restricted	1,310,309	2,652,756	-	-	1,310,309	2,652,756
Unrestricted	11,534,685	9,609,090	1,982,176	905,144	13,516,861	10,514,234
Total Net Position	22,407,295	21,992,005	4,197,895	4,064,360	26,605,190	26,056,365
Total Liabilities, Deferred Inflows						
of Resources, and Net Position	\$30,852,094	\$31,756,455	\$29,823,697	\$24,965,066	\$60,675,791	\$56,721,521

The Commonwealth of Virginia requires that cities, as well as their financial dependent component units, be financed under a single taxing structure. This results in cities issuing debt to finance capital assets, such as infrastructure and governmental buildings. For the purpose of this financial statement, the debt and correlating asset (or portion therefore) is recorded as a long-term liability and an asset of the City. The net position of the total financial reporting entity best represents the entity's financial position. In the case of the City's reporting entity, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$26,605,190 at June 30, 2019. A large portion of the reporting entity's net position, \$11,778,020 reflects investment in capital assets (e.g., land, buildings, and equipment), less the outstanding debt associated with the asset acquisition. Net position which is unrestricted totals \$13,516,861.

# **Statement of Activities**

The following table summarizes revenues and expenses for the primary government:

# **Summary of Changes in Net Position**

For the Fiscal Years Ended June 30, 2019 and 2018

	Governmen	tal Activities	Business-Type Activities		Total Primary	/ Government
	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>
Revenues						
Program Revenues						
Charges for services	\$ 1,791,262	\$ 1,331,667	\$3,642,565	\$3,479,717	\$ 5,433,827	\$ 4,811,384
Operating grants and contributions	4,363,487	3,695,713	-	-	4,363,487	3,695,713
General Revenues						
General property taxes, real and personal	4,958,610	5,069,600	-	-	4,958,610	5,069,600
Other taxes	6,737,617	7,073,468	-	-	6,737,617	7,073,468
Grants and contributions not restricted						
to specific programs	846,897	848,090	-	-	846,897	848,090
Unrestricted revenues from use of money						
and property	201,213	209,750	-	-	201,213	209,750
Investment earnings	148,786	114,124	92,894	16,685	241,680	130,809
Miscellaneous	58,745	30,488	3,470	8,653	62,215	39,141
Total Revenues	19,106,617	18,372,900	3,738,929	3,505,055	22,845,546	21,877,955
Expenses						
General government administration	1,456,548	1,359,433	_	-	1,456,548	1,359,433
Judicial administration	3,424,260	3,163,670	_	-	3,424,260	3,163,670
Public safety	3,583,906	3,281,863	-	-	3,583,906	3,281,863
Public works	3,412,238	2,725,562	-	-	3,412,238	2,725,562
Health and welfare	453,924	450,793	-	-	453,924	450,793
Education	4,232,366	4,805,372	-	-	4,232,366	4,805,372
Parks, recreation, and cultural	346,994	330,201	-	-	346,994	330,201
Community development	1,659,185	1,132,669	-	-	1,659,185	1,132,669
Water and sewer	-	-	2,842,067	2,607,975	2,842,067	2,607,975
Interest on long-term debt	121,906	153,106	763,327	467,499	885,233	620,605
Total Expenses	18,691,327	17,402,669	3,605,394	3,075,474	22,296,721	20,478,143
Increase in Net Position Before Transfers	415,290	970,231	133,535	429,581	548,825	1,399,812
Transfers						
Change in Net Position	415,290	970,231	133,535	429,581	548,825	1,399,812
Beginning Net Position	21,992,005	21,021,774	4,064,360	3,634,779	26,056,365	24,656,553
Ending Net Position	\$22,407,295	\$21,992,005	<u>\$4,197,895</u>	\$4,064,360	\$ 26,605,190	\$26,056,365

Governmental activities increased the City's net position by \$415,290 for fiscal year 2019. Revenues from governmental activities totaled \$19,106,617. Other taxes comprise the largest source of these revenues, totaling \$6,737,617 or 35.2% of all governmental activities revenue.

The total cost of all governmental activities for this fiscal year was \$18,691,327. Education was the City's largest program with expenses totaling \$4,232,366. Public safety, which totals \$3,583,906, represents the second largest expense.

For the City's governmental activities, the net expense (total cost less fees generated by the activities and program-specific governmental aid) is illustrated in the following table:

# **Net Cost of Governmental Activities**

For the Fiscal Years Ended June 30, 2019 and 2018

	<u>2019</u>				<u>2018</u>			
	Total Cost of Services		Net Cost of Services		Total Cost of Services		Net Cost of Services	
General government administration	\$	1,456,548	\$	(1,286,056)	\$	1,359,433	\$	(1,189,866)
Judicial administration		3,424,260		(3,279,610)		3,163,670		(2,764,018)
Public safety		3,583,906		(1,541,298)		3,281,863		(1,934,675)
Public works		3,412,238		(1,436,752)		2,725,562		(779,885)
Health and welfare		453,924		(366,803)		450,793		(450,793)
Education		4,232,366		(3,056,818)		4,805,372		(3,696,701)
Parks, recreation, and cultural		346,994		(342,494)		330,201		(325,701)
Community development		1,659,185		(1,104,841)		1,132,669		(1,080,544)
Interest on long-term debt		121,906		(121,906)		153,106		(153,106)
Total	\$	18,691,327	\$	(12,536,578)	\$	17,402,669	\$(	12,375,289)

# FINANCIAL ANALYSIS OF THE CITY'S FUNDS

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing financing requirements. Unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of a fiscal year. The City's governmental funds reported combined ending fund balances of \$14,712,294. The combined governmental fund balance increased \$126,804 from the prior year.

The General Fund is the main operating fund of the City. At the end of the current fiscal year, the General Fund had an unassigned fund balance of \$13,298,207. The General Fund's liquidity can be measured by comparing unassigned fund balance to total fund expenditures. Unassigned fund balance represents 68.8% of total fund expenditures, while total fund balance represents 68.8% of that same amount.

# **BUDGETARY HIGHLIGHTS**

# **General Fund**

The following table provides a comparison of original budget, final budget, and actual revenues and expenditures in the General Fund:

# **Budgetary Comparison**

# **General Fund**

For the Fiscal Years Ended June 30, 2019 and 2018

		<u>2019</u>		<u>2018</u>			
	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	
Revenues							
Taxes	\$11,746,051	\$11,746,051	\$11,658,494	\$11,512,476	\$11,512,476	\$12,140,405	
Other	2,027,556	2,036,851	2,443,706	2,153,159	2,156,770	1,993,721	
Intergovernmental	6,090,790	7,258,568	5,210,384	5,654,789	5,952,075	4,543,803	
Total Revenues	19,864,397	21,041,470	19,312,584	19,320,424	19,621,321	18,677,929	
Expenditures	20,916,565	23,373,732	19,325,114	27,217,384	27,763,478	18,162,298	
Excess (Deficiency) of Revenues							
Over Expenditures	(1,052,168)	(2,332,262)	(12,530)	(7,896,960)	(8,142,157)	515,631	
Other Financing Sources (Uses)							
Issuance of debt	226,100	226,100	218,518	7,035,000	7,035,000	110,117	
Transfers in	119,803	119,803	103,137	-	-	-	
Transfers out	<u> </u>	<u> </u>	(154,221)	(100,000)	(100,000)	(122,762)	
Total Other Financing							
Sources (Uses)	345,903	345,903	167,434	6,935,000	6,935,000	(12,645)	
Change in Fund Balance	<u>\$ (706,265)</u>	<u>\$ (1,986,359</u> )	\$ 154,904	\$ (961,960)	<u>\$ (1,207,157)</u>	\$ 502,986	

Final amended budget revenues were more than the original budget by \$1,177,073.

The final amended budget appropriations for expenditures exceeded the original appropriation by \$2,457,167 primarily because of increased funding for public works and community development.

Actual revenues were less than final budget amounts by \$1,728,886 or 8.2%, while actual expenditures were \$4,048,618, or 17.3% less than final budget amounts. Fluctuations of the comparison of final budget to actual figures for the fiscal year ended June 30, 2019 are mostly due to the CDBG project in community development that was under budget by \$2,008,833 and the corresponding CBDG revenue account for \$435,531.

# **CAPITAL ASSETS AND LONG-TERM DEBT**

# **Capital Assets**

As of June 30, 2019, the City's governmental activities net capital assets total \$14,706,687, which represents a net decrease of \$729,646 or 4.7% over the previous fiscal year-end balance. The business-type activities net capital assets total \$38,047,698 an increase of \$130,888 or .3% over the previous fiscal year.

# **Change in Capital Assets**

# **Governmental Activities**

	Balance July 1, 2018	Net Additions and Deletions	Balance June 30, 2019
Land and land improvements	\$ 2,196,461	\$ -	\$ 2,196,461
Construction in progress	273,988	(273,988)	-
Buildings and improvements	7,356,656	238,385	7,595,041
Infrastructure	19,777,159	82,201	19,859,360
Furniture, equipment, and vehicles	8,731,685	433,048	9,164,733
Total Capital Assets	38,335,949	479,646	38,815,595
Less: Accumulated depreciation and amortization	(22,899,616)	(1,209,292)	(24,108,908)
Total Capital Assets, Net	\$ 15,436,333	\$ (729,646)	\$ 14,706,687

# **Business-Type Activities**

	Balance July 1, 2018	Net Additions and Deletions	Balance June 30, 2019
Land and land improvements	\$ 103,471	\$ -	\$ 103,471
Construction in progress	1,172,471	1,418,755	2,591,226
Buildings and systems	31,015,450	105,427	31,120,877
Furniture, equipment, and vehicles	1,410,089		1,410,089
Total Capital Assets	33,701,481	1,524,182	35,225,663
Less: Accumulated depreciation and amortization	(11,221,004)	(663,648)	(11,884,652)
Total Capital Assets, Net	\$ 22,480,477	<u>\$ 860,534</u>	<u>\$ 23,341,011</u>
Total Capital Assets, Net - City of Emporia	\$ 37,916,810	\$ 130,888	\$ 38,047,698

# **Long-Term Debt**

As of June 30, 2019, the City's long-term obligations total \$30,027,046.

	Balance	<b>Net Additions</b>	Balance
	July 1, 2018	and Deletions	June 30, 2019
Governmental Activities Long-term debt	\$ 5,706,174	\$ (561,788)	\$ 5,144,386
Compensated absences	433,876	3,426	437,302
Total Governmental Activities	6,140,050	(558,362)	5,581,688
Business-Type Activities			
Long-term debt	19,321,261	4,963,822	24,285,083
Compensated absences	192,363	(32,088)	160,275
Total Business-Type Activities	19,513,624	4,931,734	24,445,358
Total Primary Government	\$ 25,653,674	\$ 4,373,372	\$ 30,027,046

More detailed information on the City's long-term obligations is presented in Note 10 to the financial statements.

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

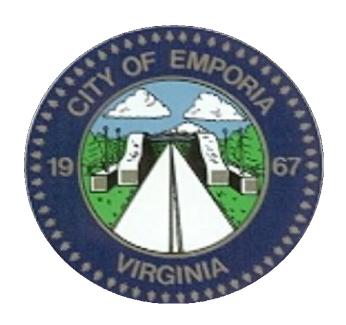
- The average unemployment rate for the City of Emporia, Virginia in June 2019 was 5.0%. This compares unfavorably to the state's rate of 2.9% and the national rate of 3.8%.
- According to the 2010 U. S. Census, the population in the City of Emporia, Virginia was 5,927, an increase of 4.6%, since the 2000 U. S. Census.
- The per capita income in the City of Emporia, Virginia was \$19,245 compared to \$32,145 for the state, according to the 2010 U. S. Census data.

The fiscal year 2020 adopted budget anticipates general fund revenues and expenditures to be \$22,254,352, a 6.4% increase over the fiscal year 2019 original budget.

# **REQUESTS FOR INFORMATION**

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with a general overview of the City's finances and to demonstrate the City's accountability for the money it receives. Questions concerning this report or requests for additional information should be directed to Angelia Adediran, Finance Director, City of Emporia, Virginia, 201 South Main Street, Emporia, Virginia 23847, telephone 434-634-3332, or visit the City's website at <a href="https://www.ci.emporia.va.us">www.ci.emporia.va.us</a>.

# BASIC FINANCIAL STATEMENTS



# Statement of Net Position

At June 30, 2019

At June 3	At June 30, 2019					
	G	overnmental	Βu	ısiness-Type		
		<b>Activities</b>		<b>Activities</b>		<b>Total</b>
Assets						
Cash and investments	\$	11,414,121	\$	1,122,037	\$	12,536,158
Receivables, net		756,199		450,643		1,206,842
Due from other governments		2,074,388		-		2,074,388
Cash and investments, restricted		-		4,781,005		4,781,005
Other assets		1,327,114		-		1,327,114
Capital Assets						
Land and construction in progress		2,196,461		2,694,697		4,891,158
Other capital assets, net of accumulated						
depreciation		12,510,226		20,646,314		33,156,540
Capital Assets, Net		14,706,687		23,341,011		38,047,698
Total Assets			-			
Deferred Outflows of Resources		30,278,509		29,694,696		59,973,205
		507.470		440 404		040.570
Deferred outflows - VRS pension		507,172		112,404		619,576
Deferred outflows - OPER VDQ many life		8,318		2,077		10,395
Deferred outflows - OPEB VRS group life		58,095		14,520		72,615
Total Deferred Outflows of Resources		573,585		129,001		702,586
Total Assets and Deferred Outflows						
of Resources	\$	30,852,094	\$	29,823,697	\$	60,675,791
of Recourses	<u> </u>	00,002,001	<u> </u>	20,020,007	Ψ_	00,010,101
Liabilities						
Accounts payable and accrued expenses	\$	402,089	\$	351,230	\$	753,319
Due to other governments	•	309,753	Ť	-	•	309,753
Accrued interest payable		44,431		113,809		158,240
Customer deposits				201,280		201,280
Long-Term Liabilities				_0:,_00		
Due within one year						
Compensated absences		43,730		16,028		59,758
Bonds, loans, and other		491,974		636,576		1,128,550
Due in more than one year		,		000,010		.,0,000
Bonds, loans, and capital leases payable		4,652,412		23,648,507		28,300,919
Compensated absences		393,572		144,247		537,819
OPEB liability - retiree health insurance		311,750		77,938		389,688
OPEB liability - VRS group life		307,200		76,800		384,000
VRS pension liability		1,064,591		262,854		1,327,445
Total Liabilities		8,021,502		25,529,269		33,550,771
Deferred Inflows of Resources		0,021,502		25,529,269		33,330,771
		200 577		07.05/		476 424
Deferred inflows - VRS pension Deferred inflows - OPEB retiree health insurance		388,577		87,854		476,431
		6,720		1,679		8,399
Deferred inflows - OPEB VRS group life	_	28,000		7,000		35,000
Total Deferred Inflows of Resources		423,297		96,533		519,830
Net Position						===
Net investment in capital assets		9,562,301		2,215,719		11,778,020
Restricted for						
Citizen Bank building investment		1,310,309		-		1,310,309
Unrestricted		11,534,685		1,982,176		13,516,861
Total Net Position		22,407,295		4,197,895		26,605,190
Total Liabilities, Deferred Inflows of						
Resources, and Net Position	\$	30,852,094	\$	29,823,697	\$	60,675,791
	<u></u>				_	

# Statement of Activities

For the Year Ended June 30, 2019

			Program Rev	<u>enues</u> Capital		oense) Revenu ges in Net Posi	
Functions/Programs	Expenses	•	Grants and Contributions	Grants and Contributions	Governmental Activities	Business-Type Activities	<u>Total</u>
Primary Government							
Governmental Activities							
General government administration	\$ 1,456,548	\$ -	\$ 170,492	\$ -	\$ (1,286,056)		\$ (1,286,056)
Judicial administration	3,424,260	-	144,650	-	(3,279,610)		(3,279,610)
Public safety	3,583,906	972,826	1,069,782	-	(1,541,298)		(1,541,298)
Public works	3,412,238	818,436	1,157,050	-	(1,436,752)		(1,436,752)
Health and welfare	453,924	-	87,121	-	(366,803)		(366,803)
Education	4,232,366	-	1,175,548	-	(3,056,818)		(3,056,818)
Parks, recreation, and cultural	346,994	-	4,500	-	(342,494)		(342,494)
Community development	1,659,185	-	554,344	-	(1,104,841)		(1,104,841)
Interest on long-term debt	121,906				(121,906)		(121,906)
Total Governmental Activities	18,691,327	1,791,262	4,363,487	-	(12,536,578)		(12,536,578)
<b>Business-Type Activities</b>							
Water and Sewer Fund	3,605,394	3,642,565				\$ 37,171	37,171
Total Business-Type Activities	3,605,394	3,642,565				37,171	37,171
Total Primary Government	\$ 22,296,721	\$5,433,827	\$ 4,363,487	\$ -		37,171	(12,499,407)
	General Reve	enues					
	Taxes						
	General pr	operty taxes,	real and persor	nal	4,958,610	-	4,958,610
	Other loca	l taxes			6,737,617	-	6,737,617
	Grants and o	contributions r	not restricted to	specific programs	846,897	-	846,897
	Use of prope	-			201,213	-	201,213
	Investment e	_			148,786	92,894	241,680
	Miscellaneo	JS			58,745	3,470	62,215
	Transfers						
	Total General Revenues and Transfers				12,951,868	96,364	13,048,232
	Change in Net	Position			415,290	133,535	548,825
	Net Position -	Beginning of `	Year		21,992,005	4,064,360	26,056,365
	Net Position -	End of Year			\$ 22,407,295	\$ 4,197,895	\$ 26,605,190

**Balance Sheet** 

Governmental Funds

At June 30, 2019

		<b>Emporia</b>	<b>Emporia</b>	
		Redevelopment		Total
	General	and Housing	Development	Governmental
	<u>Fund</u>	<b>Authority Fund</b>	<u>Authority</u>	<u>Funds</u>
Assets				
Cash and investments	\$11,310,393	\$ 46,982	\$ 56,746	\$ 11,414,121
Property taxes receivable, net	169,182	-	-	169,182
Accounts receivable	586,877	140	-	587,017
Due from other funds	90	-	-	90
Due from other governments	2,074,388	-	-	2,074,388
Other assets	16,805	1,310,309		1,327,114
Total Assets	\$14,157,735	\$ 1,357,431	\$ 56,746	\$ 15,571,912
Liabilities				
Accounts payable	\$ 285,431	\$ -	\$ -	\$ 285,431
Accrued liabilities	116,658	-	-	116,658
Due to other funds	-	90	-	90
Due to other governments	309,753			309,753
Total Liabilities	711,842	90	-	711,932
Deferred Inflows of Resources				
Unavailable revenue - deferred taxes	147,686			147,686
Total Deferred Inflows of Resources	147,686	-	-	147,686
Fund Balance				
Restricted for		47.000		47.000
Program income projects	-	47,032	-	47,032
Citizens Bank building investment	-	1,310,309		1,310,309
Assigned	-	-	56,746	56,746
Unassigned	13,298,207			13,298,207
Total Fund Dalance	12 200 207	4 057 044	FC 74C	14 710 004
Total Fund Balance	13,298,207	1,357,341	56,746	14,712,294
Total Liabilities, Deferred Inflows of				
Resources, and Fund Balance	\$14,157,735	\$ 1,357,431	\$ 56,746	\$ 15,571,912
	· , · , · ·			,- ,

Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position

At June 30, 2019

Total Fund Balances for Governmental Funds

\$14,712,294

# Total net position reported for governmental activities in the Statement of Net Position is different because:

Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. Those assets consist of:

Land	\$2,196,461
Buildings and improvements, net of accumulated depreciation	3,885,507
Furniture, equipment, and vehicles, net of accumulated depreciation	1,372,040
Infrastructure, net of accumulated depreciation	7,252,679

Total Capital Assets 14,706,687

Other assets are not available to pay for current period expenditures and, therefore, are deferred in the funds.

Unavailable revenue - property taxes

147,686

Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the funds.

Deferred outflows of resources related to VRS pension	507,172
Deferred inflows of resources related to VRS pension	(388,577)
Deferred outflows of resources related to OPEB retiree health insurance	8,318
Deferred inflows of resources related to OPEB retiree health insurance	(6,720)
Deferred outflows of resources related to OPEB VRS group life	58,095
Deferred inflows of resources related to OPEB VRS group life	(28,000)

# Total Deferred Outflows and Inflows of Resources

150,288

Liabilities applicable to the City's governmental activities are not due and payable in the current period and, accordingly, are not reported as fund liabilities.

Balances of long-term liabilities affecting net position are as follows:

Bonds and notes payable	(5,144,386)
VRS pension liability	(1,064,591)
Accrued interest payable	(44,431)
OPEB liability retiree health insurance	(311,750)
OPEB VRS group life	(307,200)
Compensated absences	(437,302)

Total (7,309,660)

Total Net Position of Governmental Activities

\$22,407,295

# Statement of Revenues, Expenditures, and Changes in Fund Balances

# Governmental Funds

Year Ended June 30, 2019

		General <u>Fund</u>	Emporia Redevelopment and Housing Authority Fund	Emporia Industrial Development <u>Authority</u>	Go	Total vernmental <u>Funds</u>
Revenues	_		_		_	
Property taxes	\$	4,920,877	\$ -	\$ -	\$	4,920,877
Other local taxes		6,737,617	-	-		6,737,617
Permits, privilege fees, and regulatory licenses		15,223	-	-		15,223
Fines and forfeitures		972,826	-	-		972,826
Use of money and property		151,805	302	197,892		349,999
Charges for services		803,213	-	-		803,213
Miscellaneous		58,745	-	-		58,745
Recovered costs		441,894	-	-		441,894
Intergovernmental						
Revenue from the Commonwealth of Virginia		4,202,265	-	-		4,202,265
Revenue from the Federal Government	_	1,008,119		<del>_</del>		1,008,119
Total Revenues		19,312,584	302	197,892		19,510,778
Expenditures						
Current						
General government administration		1,521,105	-	-		1,521,105
Judicial administration		3,587,899	-	-		3,587,899
Public safety		3,793,722	-	-		3,793,722
Public works		3,117,055	-	-		3,117,055
Health and welfare		456,049	-	-		456,049
Education - public school system		4,232,366	-	-		4,232,366
Parks, recreation, and cultural		349,074	-	-		349,074
Community development		1,456,992	26,452	138,980		1,622,424
Debt service	_	810,852		111,946		922,798
Total Expenditures		19,325,114	26,452	250,926		19,602,492
Excess (Deficiency) of Revenues Over Expenditures		(12,530)	(26,150)	(53,034)		(91,714)
Other Financing Sources (Uses)						
Transfers in		103,137	26,107	24,977		154,221
Transfers out		(154,221)	-	-		(154,221)
Issuance of debt		218,518				218,518
Total Other Financing Sources (Uses)		167,434	26,107	24,977		218,518
Net Change in Fund Balance		154,904	(43)	(28,057)		126,804
Fund Balance - Beginning of Year		13,143,303	1,357,384	84,803		14,585,490
Fund Balance - End of Year	\$	13,298,207	\$ 1,357,341	\$ 56,746	\$	14,712,294

415,290

# City of Emporia, Virginia

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities

Year Ended June 30, 2019

Year Ended June 30, 2019		
Net Change in Fund Balances - Total Governmental Funds		\$ 126,804
Amounts reported for governmental activities in the Statement of Activities are different because:		
Governmental Funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.  Capitalized assets  Depreciation	\$ 479,646 (1,209,292)	
		(729,646)
Revenues in the Statement of Activities that do not provide current financial resources are deferred in the fund statements. This amount represents the difference in the amounts deferred in the fund financial statements but recognized in the Statement of Activities.		37,733
Bond and capital lease proceeds are reported as financing sources in Governmental Funds and thus contribute to the change in fund balance. In the Statement of Net Position, however, issuing debt increases the long-term liabilities and does not affect the Statement of Activities. Similarly, the repayment of principal is an expenditure in the Governmental Funds but reduces the liability in the Statement of Net Position.		
Debt issued Repayments on debt	(218,518) 780,306	
Accrued interest expense	20,586	
Net Adjustment		582,374
Governmental funds report pension contributions as expenditures. However, in the Statement of Activities, the cost of pension benefits earned net of employee contributions is reported as pension expense.		
VRS pension liabilities	127,975	
Cost of benefits earned net of employee contributions	297,294	405.000
		425,269
Under the modified accrual basis of accounting used in the Governmental Funds, expenditures are not recognized for transactions that are not normally paid with expendable financial resources. In the Statement of Activities, however, which is presented on the accrual basis, expenses and liabilities are reported regardless of when financial resources are available. This adjustment combines the net changes of the following:		
Compensated absences OPEB liability retiree health insurance Deferred outflows OPEB retiree health insurance Deferred inflows OPEB retiree health insurance OPEB liability VRS group life Deferred outflows OPEB VRS group life Deferred inflows OPEB VRS group life	(3,426) (15,655) (30,162) 1,712 (8,995) 23,785 5,497	(27.244)
Net Adjustment		(27,244)

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

Change in Net Position of Governmental Activities

# Statement of Net Position

# Proprietary Funds

At June 30, 2019

At June 30, 2019	
	Business-Type Activities - <u>Enterprise Fund</u> Water and Sewer <u>Fund</u>
Assets	
Current Assets	
Cash and investments	\$ 1,122,037
Receivables, net	450,643
Cash and investments, restricted	-
Cash and investments, restricted	4,781,005
Total Current Assets	6,353,685
Noncurrent Assets	
Land and construction in progress	2,694,697
Capital assets, net	20,646,314
Oapital assets, flet	20,040,314
Total Noncurrent Assets	23,341,011
Deferred Outflows of Resources	
Deferred outflows - VRS pension	112,404
Deferred outflows - OPEB VRS group life	14,520
Deferred outflows - OPEB retiree health insurance	2,077
Total Deferred Outflows of Resources	129,001
Total Deletted Outliows of Resources	123,001
Total Assets and Deferred Outflows of Resources	\$ 29,823,697
Liabilities	
Current Liabilities	
Accounts payable and accrued liabilities	\$ 351,230
Accrued interest payable	113,809
· ·	
Customer deposits	201,280
Short-term portion of compensated absences	16,028
Short-term portion of debt	636,576
Total Current Liabilities	1,318,923
Noncurrent Liabilities	
Compensated absences	144,247
VRS pension liability	262,854
	•
OPEB liability - VRS group life	76,800
OPEB liability - retiree health insurance	77,938
Long-term portion of debt	23,648,507
Total Noncurrent Liabilities	24,210,346
Total Liabilities	25,529,269
Deferred Inflows of Resources	
Deferred inflows - VRS pension	87,854
Deferred inflows - OPEB VRS group life	7,000
Deferred inflows - OPEB retiree health insurance	1,679
	<u> </u>
Total Deferred Inflows of Resources	96,533
Net Position	
Net investment in capital assets	2,215,719
Unrestricted	1,982,176
Total Net Position	4,197,895
Total Liabilities, Deferred Inflows of	
Resources, and Net Position	\$ 29,823,697
·	, , ,-

# Statement of Revenues, Expenses, and Changes in Net Position

# Proprietary Funds

Year Ended June 30, 2019

	Business-Type Activities - <u>Enterprise Fund</u> Water and Sewer <u>Fund</u>	
Operating Revenues Charges for services, net	\$	3,517,869
Penalties income Miscellaneous		124,696 3,470
Total Operating Revenues		3,646,035
Operating Expenses Personnel services and benefits		4 007 700
Maintenance, supplies, and vehicle expenses		1,227,703 273,184
Utilities		276,902
Chemicals		168,286
Depreciation		663,648
Other charges		232,344
Total Operating Expenses		2,842,067
Operating Income		803,968
Nonoperating Revenues (Expenses)		
Interest income		92,894
Interest expense and other fiscal charges		(763,327)
Total Nonoperating Revenues (Expenses)		(670,433)
Change in Net Position		133,535
Total Net Position - Beginning of Year		4,064,360
Total Net Position - End of Year	\$	4,197,895

**Business-Type** 

# City of Emporia, Virginia

# Statement of Cash Flows

# Proprietary Funds

Year Ended June 30, 2019

	A <u>Ente</u>	siness-Type activities - erprise Fund er and Sewer Fund
Cash Flows from Operating Activities Receipts from customers Other receipts Payments to personnel and benefits Payments to suppliers	\$	3,641,937 3,470 (1,343,186) (1,102,765)
Net Cash Provided by Operating Activities		1,199,456
Cash Flows from Capital and Related Financing Activities Purchases and construction of capital assets Proceeds from issuance of debt Principal paid on capital debt Interest paid on capital debt		(1,524,182) 5,593,000 (629,178) (721,006)
Net Cash Provided by Capital and Related Financing Activities		2,718,634
Cash Flows from Investing Activities Interest income		92,894
Net Cash Provided by Investing Activities		92,894
Net Increase in Cash and Cash Equivalents		4,010,984
Cash and Cash Equivalents - Beginning of Year		1,892,058
Cash and Cash Equivalents - End of Year	\$	5,903,042
Reconciliation of Operating Income to Net Cash Provided by Operating Activities Operating income Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities	\$	803,968
Depreciation expense  Changes in assets and liabilities		663,648
Receivables, net Accounts payable and accrued expenses Compensated absences Customer deposits Deferred outflows - VRS pension Deferred inflows - VRS pension VRS pension liability Deferred outflows - OPEB VRS group life Deferred inflows - OPEB VRS group life OPEB VRS group life Deferred outflows - OPEB retiree health insurance Deferred inflows - OPEB retiree health insurance OPEB retiree health insurance		5,403 (152,049) (32,088) (6,031) 10,369 (78,150) (28,934) (8,493) (503) 10,005 5,608 (441) 7,144
Net Cash Provided by Operating Activities	\$	1,199,456

### Notes to the Financial Statements

Year Ended June 30, 2019

# Summary of Significant Accounting Policies and Use of Estimates

# **Narrative Profile**

The City of Emporia, Virginia (the "City") has a population of approximately 5,900 living within its corporate limits. The City is located in the Southside area in Southeastern Virginia. The City is governed by an appointed City Manager and a seven-member City Council with each serving administrative and legislative functions.

The City is governed under the City Executive – City Council form of government. The City of Emporia, Virginia engages in a comprehensive range of municipal services, including general government administration, judicial administration, public safety, public works, health and welfare, education, parks, recreation, and cultural, and community development.

The financial statements of the City have been prepared in conformity with the specifications promulgated by the Auditor of Public Accounts (APA) of the Commonwealth of Virginia and the accounting principles generally accepted in the United States as specified by the Governmental Accounting Standards Board (GASB). The more significant of the government's accounting policies are described below:

# 1-A. Financial Reporting Entity

The basic criterion for determining whether a governmental department, agency, institution, commission, public authority, or other governmental organization should be included in a primary governmental unit's reporting entity for the basic financial statements is financial accountability. Financial accountability includes the appointment of a voting majority of the organization's governing body and the ability of the primary government to impose its will on the organization or if there is a financial benefit/burden relationship. In addition, an organization which is fiscally dependent on the primary government should be included in its reporting entity. These financial statements present the City of Emporia, Virginia (the primary government). Blended component units, although legally separate entities, are, in substance, part of the government's operations and so data from these units are combined with data of the primary government.

# Inclusions in the Reporting Entity

# **Blended Component Units**

The following are legally separate component units for which the City is financially accountable for and, therefore, the related financial activities have been blended with the City's financial reporting.

**Emporia Redevelopment and Housing Authority Fund** was formed for the purpose of preparing and carrying out plans for improvement, rehabilitation and redevelopment of areas within the territorial limits of the City. City staff provided management assistance to the Authority.

**Emporia Industrial Development Authority Fund** was established for the purpose of carrying out commercial development activities for certain areas of the City. City staff provides management assistance to the Authority. Members of the Authority are approved by the City council.

# **Exclusions from the Reporting Entity**

# **Jointly Governed Organizations**

Jointly governed organizations are regional governments or other multigovernmental arrangements that are governed by representation from each of the governments that create the organizations, and the participants do not retain an ongoing financial interest or responsibility in the organization.

The financial activities of the following organizations are excluded from the accompanying financial statements for the reasons indicated:

# Greensville County School Board

The Greensville County School Board provides educational services to the City of Emporia, Virginia and the County of Greensville, Virginia. The two localities provide annual contributions for operations and capital improvements based upon an agreed-upon shared services agreement. The City appoints two representatives to a six-member School Board, with the remaining representatives coming from the County of Greensville, Virginia. The City appropriated to the School Board \$4,198,234 during fiscal year 2019.

# Greensville-Emporia Department of Social Services

The Greensville-Emporia Department of Social Services provides social services to the residents of the City of Emporia, Virginia and the County of Greensville, Virginia. The County of Greensville, Virginia reports the entity as a discretely presented component unit due to its financial accountability and majority representation on the governing body of the Department. The City appropriated \$183,320 during fiscal year 2019 to the Department.

# Southside Regional Jail Authority

The Southside Regional Jail Authority was created by the participating localities of the City of Emporia, Virginia and the County of Greensville, Virginia in May 1995. The jail is considered a jointly governed organization of the localities with each locality represented on the Board of the Authority. The City appropriated \$1,217,107 during fiscal year 2019 to the Authority for services rendered.

# 1-B. Financial Reporting Model

The City's Comprehensive Annual Financial Report includes management's discussion and analysis, the basic financial statements, and required and other supplementary information, described as follows:

**Management's Discussion and Analysis** – The basic financial statements are accompanied by a narrative introduction as well as an analytical overview of the City's financial activities.

Government-wide Financial Statements – The government-wide financial statements include the Statement of Net Position and the Statement of Activities. These statements report financial information for the City as a whole. Individual funds are not displayed but the statements distinguish governmental activities, generally supported by taxes and grants and the City's general revenues, from business-type activities, generally financed in whole or in part with fees charged to external customers. The fiduciary funds of the primary government are not included in the government-wide financial statements.

The Statement of Net Position presents the financial position of the governmental and business-type activities of the City at year end.

The Statement of Activities presents a comparison between direct expenses and program revenues for each function of the City's governmental activities and for each identifiable activity of the business-type activities of the City. Direct expenses are those that are specifically associated with a function and, therefore, clearly identifiable to that particular function. The City does not allocate indirect expenses to functions in the Statement of Activities.

The Statement of Activities reports the expenses of a given function offset by program revenues directly connected with the functional program. A function is an assembly of similar activities and may include portions of a fund or summarize more than one fund to capture the expenses and program revenues associated with a distinct functional activity. Program revenues include: (1) charges for services which report fees and other charges to users of the City's services; (2) operating grants and contributions which finance annual operating activities including restricted investment income; and (3) capital grants and contributions which fund the acquisition, construction, or rehabilitation of capital assets. These revenues are subject to externally imposed restrictions to these program uses. For identifying to which function program revenue pertains, the determining factor for charges for services is which function generates the revenue. For grants and contributions, the determining factor is to which function the revenues are restricted.

Other revenue sources not considered to be program revenues are reported as general revenues of the City. The comparison of direct expenses with program revenues identifies the extent to which each governmental function and each identifiable business activity is self-financing or draws from the general revenues of the City.

**Fund Financial Statements** – During the year, the City segregates transactions related to certain City functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the City at this more detailed level. Fund financial statements are provided for governmental, proprietary, and fiduciary funds.

Major individual governmental and proprietary funds are reported in separate columns.

Reconciliation of Government-wide and Fund Financial Statements – Since the governmental funds financial statements are presented on a different measurement focus and basis of accounting than the government-wide financial statements, a summary reconciliation of the difference between total fund balances as reflected on the governmental funds balance sheet and total governmental activities net position as shown on the government-wide Statement of Net Position is presented. In addition, a summary reconciliation of the difference between the total net change in fund balances as reflected on the governmental funds Statement of Revenues, Expenditures, and Changes in Fund Balances, and the change in net position of governmental activities as shown on the government-wide Statement of Activities is presented.

**Budgetary Comparison Schedules** – Demonstrating compliance with the adopted budget is an important component of a government's accountability to the public. Many citizens participate in the process of establishing the annual operating budgets of state and local governments and have a keen interest in following the actual financial progress of their governments over the course of the year. The City and many other governments revise their original budgets over the course of the year for a variety of reasons.

**GASB-Required Supplementary Pension** – GASB issued Statement No. 75– Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for pensions.

**GASB-Required Supplementary OPEB** – GASB issued Statement No. 75– Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (OPEB).

# 1-C. Financial Statement Presentation

In the fund financial statements, financial transactions and accounts of the City are organized on the basis of funds. The operation of each fund is considered to be an independent fiscal and separate accounting entity, with a self-balancing set of accounts recording cash and/or other financial resources together with all related liabilities and residual equities or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations. The following is a brief description of the funds reported by the City in each of its fund types in the financial statements:

- Governmental Funds Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses, and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Fund liabilities are assigned to the fund from which they will be liquidated. The City reports the difference between its governmental fund assets and deferred outflows of resources and its liabilities and deferred inflows of resources as fund balance. The following are the City's major governmental funds:
  - o General Fund The General Fund is the primary operating fund of the City and accounts for all revenues and expenditures applicable to the general operations of the City which are not accounted for in other funds. Revenues are derived primarily from property and other local taxes, licenses, permits, charges for services, use of money and property, and intergovernmental grants.
  - Special Revenue Funds Special Revenue Funds account for the proceeds of specific revenue sources (other than those derived from special assessments, expendable trusts, or dedicated for major capital projects) requiring separate accounting due to legal or regulatory provisions or administrative action. Special Revenue Funds consist of the Emporia Redevelopment and Housing Authority Fund and Emporia Industrial Development Authority Fund.
  - Capital Projects Funds The Capital Projects Fund accounts for financial resources to be used for the acquisition or construction of major capital facilities, other than those financed by proprietary funds. The City has no Capital Projects Funds at this time.

- Proprietary Funds Proprietary fund reporting focuses on the determination
  of operating income, changes in net position, financial position, and cash
  flows. The City has one enterprise fund, the Water and Sewer Fund, which
  accounts for operations that are financed and operated in a manner similar to
  private business enterprises. The intent of the City is that the cost of providing
  services to the general public be financed or recovered through user charges.
- Fiduciary Funds (Trust and Agency Funds) Fiduciary funds account for assets held by the City in a trustee capacity or as an agent or custodian for individuals, private organizations, other governmental units, or other funds. Agency funds utilize the accrual basis of accounting. Since by definition, these assets are being held for the benefit of a third party and cannot be used to address activities or obligations of the government, these funds are not incorporated into the government-wide financial statements. Agency Funds consist of the following:
  - a. <u>Private Purpose Trust Funds</u> The City has no Private Purpose Trust Funds at this time.
  - b. Agency Funds The City has no Agency Funds at this time.

# 1-D. Measurement Focus and Basis of Accounting

The accompanying financial statements are prepared in accordance with pronouncements issued by the Governmental Accounting Standards Board. The principles prescribed by GASB represent generally accepted accounting principles applicable to governmental units.

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

The government-wide Statement of Activities reflects both the gross and net cost per functional category (general government administration, judicial administration, public safety, public works, health and welfare, etc.) which are otherwise being supported by general government revenues, (property taxes, sales and use taxes, certain intergovernmental revenues, fines, permits and charges, etc.). The Statement of Activities reduces gross expenses (including depreciation) by related program revenues, operating and capital grants, and contributions. The program revenues must be directly associated with the function (general government administration, judicial administration, public safety, public works, health and welfare, etc.) or a business-type activity.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

The City's fiduciary funds are presented in the fund financial statements by type. Since by definition these assets are being held for the benefit of a third party and cannot be used to address activities or obligations of the government, these funds are not incorporated into the government-wide statements.

Property taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Accordingly, real and personal property taxes are recorded as revenues and receivables when billed, net of allowances for uncollectible amounts. Property taxes not collected within 60 days after year end are reflected as unavailable revenues. Sales and utility taxes, which are collected by the state or utilities and, subsequently, remitted to the City, are recognized as revenues and receivables upon collection by the state or utility, which is generally within two months preceding receipt by the City.

Licenses, permits, fines, and rents are recorded as revenues when received. Intergovernmental revenues, consisting primarily of federal, state, and other grants for the purpose of funding specific expenditures, are recognized when earned or at the time of the specific expenditures. Revenues from general purpose grants are recognized in the period to which the grant applies. All other revenue items are considered to be measurable and available only when cash is received by the government.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with the proprietary fund's principal ongoing operations. Operating expenses for enterprise funds include the cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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

# 1-E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Fund Equity

# 1-E-1 Cash and Cash Equivalents

The City operates a cash account for each fund and its related activities. Therefore, all cash and deposit accounts are essentially demand deposits and are considered cash and cash equivalents.

# 1-E-2 Investments

Investments are stated at fair value which approximates market; no investments are valued at cost. Certificates of deposit and short-term repurchase agreements are reported in the accompanying financial statements as cash and cash equivalents.

State statutes authorize the government to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds, repurchase agreements, State Treasurer's Local Government Investment Pool (LGIP), and the State Non-Arbitrage Program (SNAP).

# 1-E-3 Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portions of the interfund loans). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statement as internal balances.

All trade and property tax receivables are shown net of an allowance for uncollectibles. The City calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounts were as follows at June 30.

General Fund - taxes receivable

Water and Sewer Fund - accounts receivables

\$ 122,912

\$ 14,722

Real and Personal Property Tax Data

The tax calendars for real and personal property taxes are summarized below:

# Real Property Personal Property

Levy September 1 June 1
Due Date December 5 July 1

The City bills and collects its own property taxes.

An interest charge of ten% per annum is also levied on real property taxes not collected on or before their due date. An interest charge of 10% per annum is also levied on personal property taxes not collected on or before August 1.

# 1-E-4 Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30 are recorded as prepaid items using the consumption method by recording an asset for the prepaid amount and reflecting the expenditure/expense in the year in which services are consumed. At the fund reporting level, an equal amount of fund balance is reported as nonspendable as this amount is not available for general appropriation.

# 1-E-5 Capital Assets

General capital assets are those capital assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in governmental funds. The City reports these assets in the governmental activities column of the government-wide Statement of Net Position but does not report these assets in the governmental fund financial statements. Capital assets utilized by enterprise funds are reported both in the business-type activities column of the government-wide Statement of Net Position and in the enterprise funds' Statement of Net Position.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their fair market values as of the date received. The City maintains a capitalization threshold of \$5,000. The City's infrastructure consists primarily of roads and bridges. Improvements to capital assets are capitalized; however, the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized.

Capital assets of the primary government are depreciated using the straight-line method over the following estimated useful lives:

**Estimated Lives** 

•	
Buildings and improvements	25 to 50 years
Furniture and other equipment	3 to 10 years

Vehicles 5 to 15 years Infrastructure 15 to 50 years

At the inception of capital leases at the governmental fund reporting level, expenditures and an "other financing source" of an equal amount are reported at the net present value of future minimum lease payments.

# 1-E-6 Deferred Outflows/Inflows of Resources

**Asset Description** 

The Statement of Net Position includes a separate section for Deferred Outflows of Resources. This represents the usage of net position applicable to future periods and will be recognized as expenditures in the future period to which it applies. This category also includes amounts related to pensions for certain actuarially determined differences projected and actual investment earnings.

The Statement of Net Position also includes a separate section for Deferred Inflows of Resources. This represents the acquisition of net position applicable to future periods and will be recognized as revenue in the future period to which it applies. Currently, this category includes revenue received in advance, and amounts related to pensions for certain actuarially determined differences between projected and actual experience.

Deferred Inflows of Resources in the Governmental Funds Balance Sheet include unavailable revenue. Unavailable revenue consists primarily of special assessment, loans and notes receivable. The City considers revenues available if they are collected within 60 days of the end of the fiscal year.

### 1-E-7 Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the City will compensate the employees for the benefits through paid time off or some other means. All compensated absence liabilities include salary-related payments, where applicable.

The total compensated absence liability is reported on the government-wide financial statements. Proprietary funds report the total compensated absence liability in each individual fund at the fund reporting level. Governmental funds report the compensated absence liability at the fund reporting level when paid.

#### 1-E-8 Pensions

The Virginia Retirement System (VRS) Political Subdivision Retirement Plan is a multi-employer, agent plan. 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 Political Subdivision's Retirement Plan and the additions to/deductions from the Political Subdivision's Retirement Plan's net fiduciary position have been determined on the same basis as they were reported by the Virginia Retirement System (VRS). For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

# 1-E-9 Group Life Insurance Program

The Virginia Retirement System (VRS) Group Life Insurance Program is a multiple employer, cost-sharing plan. It provides coverage to state employees, teachers, and employees of participating political subdivisions. The Group Life Insurance Program was established pursuant to §51.1-500 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The Group Life Insurance Program is a defined benefit plan that provides a basic group life insurance benefit for employees of participating employers.

For purposes of measuring the net Group Life Insurance Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Group Life Insurance Program OPEB, and Group Life Insurance Program OPEB expense, information about the fiduciary net position of the VRS Group Life Insurance program OPEB and the additions to/deductions from the VRS Group Life Insurance Program OPEB's net fiduciary position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

# 1-E-10 Other Postemployment Benefits Plans

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 City of Emporia, Virginia's OPEB Plan for Retiree's Health Insurance and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. See Notes to the financial statement for more information regarding the Plan.

# 1-E-11 Fund Equity

Fund equity at the governmental fund financial reporting level is classified as fund balance. Fund equity for all other reporting is classified as net position.

**Governmental Fund Balances** – Generally, governmental fund balances represent the difference between the current assets and deferred outflows of resources, and current liabilities and deferred inflows of resources. Governmental funds report fund balance classifications that comprise a hierarchy based primarily on the extent to which the City is bound to honor constraints on the specific purposes for which resources can be spent. Fund balances are classified as follows:

Nonspendable – amounts that cannot be spent either because they are in non-spendable form or because they are legally or contractually required to be maintained intact.

<u>Restricted</u> – amounts that can be spent only for specific purposes because of constitutional provisions, charter requirements or enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments.

<u>Committed</u> – amounts constrained to specific purposes by a government itself, using its highest level of decision-making authority; to be reported as committed, amounts cannot be used for any other purpose unless the government takes the same highest level of action to remove or change the constraint.

<u>Assigned</u> – amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes.

<u>Unassigned</u> – all amounts not classified as nonspendable, restricted, committed, or assigned.

**Net Position** – Net position represents the difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources. Net investment in capital assets consists of cost of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets.

This net investment in capital assets amount also is adjusted by any bond issuance deferral amounts. Net position is reported as restricted when there are limitations imposed on its use either through the enabling legislation adopted by the City or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. All other net position is reported as unrestricted.

# 1-E-12 Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the City, these revenues are charges for services for utilities. Operating expenses are necessary costs incurred to provide the good or service that are the primary activity of the fund. All other items that do not directly relate to the principal and usual activity of the fund are recorded as nonoperating revenues and expenses. These items include investment earnings and gains or losses on the disposition of capital assets.

# 1-E-13 Interfund Activity

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and after the non-operating revenues/expenses section in proprietary funds.

# 1-E-14 Long-Term Obligations

The City reports long-term debt of Governmental Funds at face value in the general long-term debt account group. The face value of the debt is believed to approximate fair value. Certain other governmental fund obligations not expected to be financed with current available financial resources are also reported in the general long-term debt account group. Long-term debt and other obligations financed by Proprietary Funds are reported as liabilities in the appropriate funds.

# 1-E-15 Adoption of New GASB Statements

The City did not adopt any new GASB statements during the fiscal year ended June 30, 2019.

# 1-F. Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

# 2 Stewardship, Compliance, and Accountability

# **Budgets and Budgetary Accounting**

The City Council annually adopts budgets for the various funds of the primary government. All appropriations are legally controlled at the department level for the primary Government Funds. Unexpended appropriations lapse at the end of each fiscal year.

# **Budgetary Data**

The following procedures are used by the City in establishing the budgetary data reflected in the financial statements:

- 1. Prior to May 1, the City Manager submits to the City Council a proposed operating and capital budget for the fiscal year commencing July 1. The operating budget and capital budget includes proposed expenditures and the means of financing them.
- 2. Public hearings are conducted to obtain citizen comments.
- 3. Prior to June 30, the budget is legally enacted through passage of an Appropriations Ordinance.
- 4. The Appropriations Ordinance places legal restrictions on expenditures at the fund level. These appropriations for each fund can be revised only by the City Council.
- 5. Formal budgetary integration is employed as a management control device during the year and budgets are legally adopted for all major funds.
- 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 7. Supplemental Appropriations are adopted if necessary during the fiscal year.

# Expenditures Exceeded Appropriations in the Following Funds at June 30, 2019

A budget was not legally adopted for the IDA; as such, expenditures exceeded appropriations at the fund level.

# **Fund Deficits**

No funds had fund deficits.

# **2** Deposits and Investments

# **Deposits**

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act") Section 2.2-4400 et seq. of the Code of Virginia. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

# Investments

Statues authorize the City to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper and certain corporate notes, banker's acceptances, repurchase agreements, the State Treasurer's Local Government Investment Pool (LGIP), and the State Non-Arbitrage Program (SNAP).

The City of Emporia, Virginia only invests in Certificates of Deposit at local banks. Therefore, there is no custodial risk, credit risk of debt securities, concentration of credit risk, or foreign currency risk. The only risk of interest rates is that associated with short-term rates at the local banks which are generally invested in Certificates of Deposit held less than one year.

The following is a summary of cash and cash equivalents:

Asset Type		Balance <u>June 30, 2019</u>
Petty cash Deposit accounts		\$ 1,100 17,316,063
Total Cash and	Cash Equivalents	<u>\$ 17,317,163</u>
	Governmental Business Activities Activi	71
Cash and cash equivalents	<u>\$ 11,414,121</u> <u>\$ 5,90</u>	3,042 \$ 17,317,163

# Receivables

Receivables at June 30, 2019 consist of the following:

	<u>C</u>	<u>General</u>	iness-Type activities
Property taxes	\$	292,093	\$ -
Utility taxes		32,456	-
Sanitation fees		66,285	-
Meals and lodging taxes		375,818	-
Court fines		112,318	-
Other		141	-
Water and sewer	_		 465,365
Tatal		070 444	405.005
Total		879,111	465,365
Allowance for uncollectibles	_	(122,912)	 (14,722)
Net Receivables	\$	756,199	\$ 450,643

# 5 Interfund Transfers

Interfund transfers as of June 30, 2019 are as follows:

	<u>T</u>	ransfer to	Tra	ansfer from
Primary Government				
General Fund				
To IDA Fund for operations	\$	154,221	\$	-
From Industrial Development Authority for operations		<u>-</u>		103,137
Total General Fund		154,221		103,137
Redevelopment and Housing Fund From General Fund for operations		-		26,107
Industrial Development Authority				
From General Fund for operations				24,977
Total Transfers Within Primary Government	\$	154,221	\$	154,221

# **6** Due from Other Governmental Units

Details of the City's receivables from other governmental units, as of June 30, 2019, are as follows:

	<u>General</u>
County of Greensville, Virginia	
School Board - Education Other	\$ 1,022,379 13,018
Total County of Greensville, Virginia	1,035,397
Commonwealth of Virginia	
Personal property tax relief act (PPTRA)	145,728
Local sales tax	266,651
Communication sales and use taxes	36,129
Education state sales tax	137,189
Wireless 911 grant	157,208
Other	70,452
Total Commonwealth of Virginia	813,357
Federal Government	
Sexual assault grants	61,469
Emergency services grant	33,015
VDSS Child advocacy services grant	5,984
Victim witness grants	44,569
DHCD community improvement grants	75,674
DOJ bulletproof vests	1,785
Total Federal Government	222,496
Other	3,138
Total Due from Other Governments	\$ 2,074,388

### **7**Due to Other Governmental Units

Details of the City's payables to other governmental units, as of June 30, 2019, are as follows:

#### <u>General</u>

Social Services operations - Greensville County, Virginia \$ 309,753

# **8**Capital Assets

The following is a summary of changes in capital assets:

#### **Governmental Activities**

	Balance			Balance
	July 1,		_	June 30,
Canital Assets Not Bains Dansaciated	<u>2018</u>	<u>Increases</u>	<u>Decreases</u>	<u>2019</u>
Capital Assets Not Being Depreciated  Land and land improvements	\$ 2,196,461	\$ -	\$ -	\$ 2,196,461
Construction in progress	273,988	Φ -	φ - 273,988	\$ 2,190,401
Constitution in progress	270,000		270,000	
Total Capital Assets Not				
Being Depreciated	2,470,449	-	273,988	2,196,461
Other Capital Assets				
Buildings and improvements	7,356,656	238,385	-	7,595,041
Infrastructure	19,777,159	82,201	-	19,859,360
Furniture, equipment, and vehicles	8,731,685	433,048		9,164,733
Total Other Capital Assets	35,865,500	753,634	-	36,619,134
Less: Accumulated depreciation for				
Buildings and improvements	3,512,289	197,245	-	3,709,534
Infrastructure	11,940,683	665,998	-	12,606,681
Furniture, equipment, and vehicles	7,446,644	346,049		7,792,693
Total Accumulated Depreciation	22,899,616	1,209,292	_	24,108,908
Total Accumulated Depreciation	22,099,010	1,209,292		24,100,900
Other Capital Assets, Net	12,965,884	(455,658)		12,510,226
Net Capital Assets	\$15,436,333	\$ (455,658)	\$ 273,988	\$14,706,687
. 101 004110	<u>Ψ : σ, : σσ, σσσ</u>	<u> </u>	<u> </u>	<u> </u>
Demociation Francisco Allegated				
Depreciation Expense was Allocated to	¢ 204.750			
General government administration Public safety	\$ 284,759 319,118			
Public salety Public works	568,654			
Community development	36,761			
Total	\$ 1,209,292			

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

	Balance July 1,			Balance June 30,
	2018	Increases	<u>Decreases</u>	2019
Capital Assets Not Being Depreciated				
Land and land improvements	\$ 103,471	\$ -	\$ -	\$ 103,471
Construction in progress	1,172,471	1,418,755		2,591,226
Total Capital Assets Not Being				
Depreciated	1,275,942	1,418,755	-	2,694,697
Other Capital Assets				
Buildings and systems	31,015,450	105,427	-	31,120,877
Furniture, equipment, and vehicles	1,410,089			1,410,089
Total Other Capital Assets	32,425,539	105,427	-	32,530,966
Less: Accumulated depreciation for				
Buildings and systems	9,926,860	630,464	-	10,557,324
Furniture, equipment, and vehicles	1,294,144	33,184		1,327,328
Total Accumulated Depreciation	11,221,004	663,648		11,884,652
Other Capital Assets, Net	21,204,535	(558,221)		20,646,314
Net Capital Assets	\$22,480,477	\$ 860,534	\$ -	\$23,341,011

# **9**Compensated Absences

In accordance with NCGA Statement 4 "Accounting and Financial Reporting Principles for Claims and Judgments and Compensated Absences," the City has accrued the liability arising from outstanding claims, judgments, and compensated absences. All regular, full-time employees hired January 1, 2014 and after, excluding police officers hired prior to 2015, shall be covered under the provisions of a general leave policy of paid time off (PTO) in lieu of accruing sick and annual leave. Each City employee earns PTO based on years of service as follows:

Years of Service	Hours Accrued Per Month
Under 5 years	12 hours
5-9 years	14 hours
10-14 years	16 hours
15-19 years	18 hours
20-24 years	20 hours
25 years or more	22 hours

Accrued PTO may be paid based on years of service as follows:

	Maximum
<b>Years of Service</b>	<u>Payment</u>
Under 5 years	36 days
5-9 years	42 days
10-14 years	48 days
15-19 years	54 days
20-24 years	60 days
25 years or more	66 days

The City has outstanding compensated absences totaling \$437,302 in the governmental activities. The balance in the business-type activities is \$160,275.

# 10 Long-Term Debt PRIMARY GOVERNMENT

Annual requirements to amortize long-term debt and related interest are as follows:

Year(s)	Governmen	tal Activities	<b>Business-Ty</b>	pe Activities
Ended	General Bo	nds Payable		
<u>June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>
2020	\$ 491,974	\$ 133,190	\$ 636,576	\$ 652,899
2021	434,555	120,899	859,608	632,911
2022	337,740	109,786	888,871	608,978
2023	287,753	101,728	917,506	584,249
2024	277,199	94,298	942,112	559,321
2025-2029	1,462,010	355,796	5,198,296	2,382,016
2030-2034	1,591,713	145,534	5,864,973	1,610,552
2035-2039	261,442	4,505	4,147,870	890,807
2040-2044	-	-	1,640,044	509,696
2045-2049	-	-	1,841,171	308,569
2050-2054			1,348,056	87,551
	_			
Total	\$ 5,144,386	\$ 1,065,736	\$ 24,285,083	\$ 8,827,549

#### **Changes in Long-Term Debt**

As of December 15, 2005, the City entered into a Service Agreement Resolution with the County of Greensville, Virginia, as additional security for the payment of the Southside Regional Jail Authority Revenue Refund Bond Series 2005 in the amount of \$6,335,900. The City pledged its full faith and credit to pay such amounts as may be needed to make up any deficit in the amount required to pay the Debt Service. Therefore, the City could be responsible for 100% of the Bond amount should the Southside Regional Jail default on the debt. The SRJA refinanced this debt on September 19, 2012 with Series 2012 Revenue Refunding Bond in the amount of \$4,569,600.

The following is a summary of changes in long-term obligations of the City:

The remainder of this page is left blank intentionally.

Primary Government Governmental Activities General Fund BB&T lease for police vehicles dated September 15, 2016 with	Balance July 1, 2018	<u>Increase</u>	<u>Decrease</u>	Balance June 30, 2019	Due Within One Year
payments of \$2,125 of interest and principal due monthly commencing October 15, 2016 and ending September 15, 2019. Interest rate is fixed					
at 1.51% per annum.	\$ 31,553	\$ -	\$ 25,194	\$ 6,359	\$ 6,359
BB&T lease for EMS dated September 15, 2016 with payments of \$1,292 at 1.67% commencing October 15, 2016 and ending September 15, 2021.	49,008	-	14,797	34,211	15,046
General Obligation Refunding Bond, Series 2006 with Carter Bank and Trust, principal amount of \$7,560,000, issued June 15, 2006, with interest at 1.21%, subject to be reset in future years, interest due and payable in semi-annual installments on May 1 and November 1, commencing November 1, 2006. Principal shall be due and payable in annual installments on May 1 of each year, commencing May 1, 2007 through and including the maturity date of May 1, 2036.					
(General Fund Portion)	1,746,129	-	68,322	1,677,807	70,801
Installment note with the Bank of Southside Virginia, principal of \$109,400 entered into on August 11, 2009 with interest at 4.35% due monthly commencing September 11, 2009 until maturity on August 11, 2019.	15,266	-	13,020	2,246	2,246
Capital lease with IBM for new server and OEM agreement consisting of 5 annual payments of \$5,370 for the server, at 1.53%, \$1,737 at 3.29% for the maintenance agreement, and \$1,071.39 at 3.57% for the OEM agreement, ending					
on November 1, 2020.	24,534	-	8,694	15,840	7,834
Lease Revenue Note, Series 1999, with SunTrust Bank for DMV building, with payments of \$9,328.80 at 4.3% ending October 1, 2019.	161,012	-	107,106	53,906	53,906
Note with USDA; principal amount \$460,160 dated November 3, 2011; payments of \$4,607 beginning on December 3, 2011 through November 3, 2021 at 3.75%.	176,413	-	49,512	126,901	51,318
General Obligation Bond, Series 2012B, with SunTrust Bank, principal amount of \$1,733,500 issued November 28, 2012 with interest at 3.86% (subject to an interest rate reset in future years) due semi-annually on February 15 and August 15 of each year with an annual principal payment due on February 15 each year.	1,415,000	-	71,515	1,343,485	74,000
Note w ith BB&T, principal amount \$462,820 dated April 24, 2012 w ith monthly payments of \$5,846 beginning May 24, 2012 and ending April 24, 2019 at 1.69% interest.	58,010	-	58,010	-	-

	Balance July 1, 2018	Increase	Decrease	Balance June 30, 2019	Due Within One Year
Note with Union Bank and Trust for boat and canoe/kayak launch,	<u> </u>				
\$200,000 at 3.75% for 5 years commencing on November 20, 2013.	18,077	-	18,077	-	-
Note with First Citizens Bank for public works equipment in the amount of \$126,282 at 1.85% for 60 months commencing December 2, 2013 with payments of \$2,205.16 per month.	13,180	-	13,180	_	-
General fund portion of GO Refunding Bond with Carter Bank and Trust for \$4,770,500 issued June 16, 2014 at 3.15%. Interest payments are due semi-annually on January 15 and July 15 of each year with an annual principal payment due on July 15. Bond					
matures on July 15, 2034.	49,544	-	2,519	47,025	2,600
Lease with BB&T dated November 17, 2015 for the re-chassis of a firetruck. Payments of \$1,926.38 of principal and interest at 2.17%. Interest payments are made over 84 months, due monthly on the 17th.	97,275		21,216	76,059	21,681
	91,213	-	21,210	70,039	21,001
Lease with Carter Bank & Trust dated January 30, 2018 payable over 7 years at 2.5% interest.	32,366	-	4,560	27,806	4,697
Lease with Carter Bank & Trust dated January 13, 2016 for two police cruisers with monthly payments of \$1,991 at 1.5% interest over 36 months.	13,876	-	13,876	-	-
Lease with Carter Bank & Trust dated March 13, 2018 for police vehicles for 3 years with interest of 1.95%.	69,774	-	24,887	44,887	25,410
Lease with Carter Bank & Trust dated March 2, 2016 for an animal control vehicle and dump truck with 84 payments of \$1,466 at 1.75%.	80,157	-	16,324	63,833	16,583
Lease with BB&T for \$154,000 dated September 6, 2018 for police vehicles with payments of \$4,480.06 at 2.98% over 3 years.	-	154,100	37,245	116,855	50,971
Lease with BB&T for \$64,418 dated September 6, 2018 for a tractor/mower with payments of \$860.49 at 3.32% over 6 years.	-	64,418	6,209	58,209	8,522
General Obligation Bond Series 2015A with Carter Bank & Trust for \$1,800,000 dated August 13, 2015 at 2.95% commencing March 1, 2016 and terminating September 1, 2034.	1,655,000		206,043	1,448,957	80,000
Subtotal	5,706,174	218,518	780,306	5,144,386	491,974
Compensated Absences	433,876	342,610	339,184	437,302	43,730
Total Governmental Activities	6,140,050	561,128	1,119,490	5,581,688	535,704

	Balance			Balance	Due Within
Business-Type Activities BB&T Lease, principal amount of \$46,424 issued	<u>July 1, 2018</u>	<u>Increase</u>	<u>Decrease</u>	June 30, 2019	One Year
September 15, 2016 with payments starting					
October 15, 2016, with interest at 1.78% due and					
payable in 84 monthly payments of \$588 ending					
September 15, 2023.	35,354	-	6,482	28,872	6,598
General Obligation Bond Series 2014 at 3.10% payments of					
principal due annually on November 1 of each year and					
interest due semi-annually May 1 and November 1, maturing					
November 1, 2034.	1,517,000	-	69,000	1,448,000	71,000
General Obligation Refunding Bond, Series 2006					
w ith Carter Bank and Trust , principal amount of					
\$7,560,000, issued June 15, 2006, with interest at 1.21%,					
subject to be reset in future years, interest due					
and payable in semi-annual installments on May 1 and November 1, commencing November 1, 2006. Principal					
shall be due and payable in annual installments on May 1					
of each year, commencing May 1, 2007 through and					
including the maturity date of May 1, 2036.					
(Utility Fund Portion)	3,864,041	-	150,438	3,713,603	156,709
USDA Rural Development General Obligation and Revenue					
Water System Bond, Series 2013A issued December 16, 2013					
w ith a maximum face amount of \$9,000,000 at 2.375% interest					
payable over 40 years with the first two years having interest					
only with principal paid annually thereafter with interest	9 204 274		171 655	9 110 610	160 680
paid semi-annually.	8,291,274	-	171,655	8,119,619	160,689
USDA Rural Development General Obligation & Revenue					
Water System Bond, Series 2012A at 2.00%; interest only for first					
24 months, paid annually, then 456 monthly payments of \$5,769.	1,699,636	-	32,622	1,667,014	36,180
Water and sew er portion of GO Refunding Bond with Carter Bank					
and Trust for \$4,770,500 issued June 16, 2014 at 3.15%. Interest					
payments are due semi-annually on January 15 and July 15 of each					
year with an annual principal payment due on July 15. Bond					
matures on July 15, 2034.	3,913,956	-	198,981	3,714,975	205,400
Water and wastewater Revenue Bond Series 2018 with Sterling Bank,					
for \$5,593,000 issued September 14, 2018 at 3.88%. Interest					
payments are due semi-annually on April 1 and October 1 of each					
year with an annual principal payment due on October 1. Bond matures on October 1, 2038.	_	5,593,000	_	5,593,000	_
matures on October 1, 2000.		3,393,000		3,333,000	
Subtotal	19,321,261	5,593,000	629,178	24,285,083	636,576
Compensated Absences	192,363	102,757	134,845	160,275	16,028
Total Rusiness Type Activities	10 512 624	5 605 757	764.000	24 445 250	652 604
Total Business-Type Activities	19,513,624	5,695,757	764,023	24,445,358	652,604
Total Primary Government	\$25,653,674	\$6,256,885	\$1,883,513	\$ 30,027,046	\$1,188,308
Í	<del></del>				

### ■ Net Investment in Capital Assets

The "net investment in capital assets" amount reported on the government-wide Statement of Net Position as of June 30, 2019 is determined as follows:

	vernmental <u>Activities</u>	Type <u>Activities</u>
Net Investment in Capital Assets		
Cost of capital assets	\$ 38,815,595	\$35,225,663
Restricted cash from issuance of debt	-	3,159,791
Less: Accumulated depreciation	 24,108,908	11,884,652
Book value	14,706,687	26,500,802
Less: Capital related debt	 5,144,386	24,285,083
Net Investment in Capital Assets	\$ 9,562,301	\$ 2,215,719

# 1 2 Deferred Inflows of Resources

This category of resources consists of resources that are not immediately available but will become available at a later date:

#### **Primary Government**

#### **General Fund**

Delinquent taxes not collected within 60 days \$ 147,686

### 13 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. The City joined together with other local governments in Virginia to form the Virginia Municipal Liability Pool, a public entity risk pool currently operating as a common risk management and insurance program for participating local governments. The City pays an annual premium to the pool for substantially all of its insurance coverage. In the event of a loss deficit and depletion of all available excess insurance, the pool may assess all members in the proportion which the premium of each bears to the total premiums of all members in the year in which such deficit occurs.

The City continues to carry commercial insurance for all other risks of loss, including employee dishonesty and employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

The following constitutional and appointed officers are insured through the Commonwealth of Virginia, Department of the Treasury, and Division of Risk Management in effect at June 30, 2019:

W. S. Harris, Jr., Treasurer	\$500,000
Joyce E. Prince, Commissioner of Revenue	30,000
D. Keith Prince, Jr., City Sheriff	30,000

Also, all employees, volunteers, and members of Council of the City of Emporia, Virginia are insured for \$100,000 through the Virginia Municipal League.

### **↑** Commitments and Contingencies

Federal programs in which the City participates were audited in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Pursuant to the requirements of the Uniform Guidance, all major programs and certain other programs were tested for compliance with applicable grant requirements. While no matters of noncompliance were disclosed by the audit, the Federal Government may subject grant programs to additional compliance tests which may result in disallowed expenditures. In the opinion of management, any future disallowance of current grant program expenditures, if any, would be immaterial.

### 15Litigation

At June 30, 2019, there were no matters of litigation involving the City which would materially affect the City's financial position should any court decisions or pending matters not be favorable to such entities.

# 16 Legal Compliance

The Virginia Public Finance Act contains state law for issuance of long-term and short-term debt. The Act states, in part, that no municipality may issue bonds or other interest-bearing obligations, including existing indebtedness, which will at any time exceed 10% of the assessed valuation on real estate as shown by the last preceding assessment for taxes. Short-term revenue anticipation bonds/notes, general obligation bonds approved in a referendum, revenue bonds, and contract obligations for publically owned or regional projects should not be included in the debt limitation.

#### Computation of Legal Debt Margin

Total Assessed Value of Taxed Real Property	\$ 370,197,501
Debt Limits per Constitution of Virginia - 10% Assessed Value	\$ 37,019,750
Amount of Debt Applicable to Debt Limit Gross debt	 23,307,386
Legal Debt Margin - June 30, 2019	\$ 13,712,364

**Note:** Includes all long-term general obligation bonded debt, USDA Note, and Southside Regional Jail Debt as disclosed in Note 10. Excludes capital leases, notes, pension benefits, and compensated absences.

### **1** Pension Plan

#### Plan Description

All full-time, salaried permanent employees of the Political Subdivision are automatically covered by a VRS Retirement Plan upon employment. This plan is administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the *Code of Virginia*, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

The System administers three different benefit structures for covered employees – Plan 1, Plan 2, and Hybrid. Each of these benefit structures has different eligibility criteria. The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

	RETIREMENT PLAN PROVISIONS	
		HYBRID
PLAN1	PLAN 2	<u>RETIREMENT PLAN</u>
		About the Hybrid
About Plan 1	About Plan 2	Retirement Plan
Plan 1 is a defined benefit plan. The retirement benefit is	Plan 2 is a defined benefit plan. The retirement benefit is	The Hybrid Retirement Plan combines the features of a defined
based on a member's age, creditable service, and average	based on a member's age, creditable service, and average	benefit plan and a defined contribution plan.
final compensation at retirement using a formula.	final compensation at retirement using a formula.	•The defined benefit is based on a member's age, creditable
		service, and average final compensation at retirement using
		a formula.
		•The benefit from the defined contribution component of the
		plan depends on the member and employer contributions
		made to the plan and the investment performance of those
		contributions.
		•In addition to the monthly benefit payment payable from the
		defined benefit plan at retirement, a member may start
		receiving distributions from the balance in the defined contribution
		account, reflecting the contributions, investment gains or
		losses, and any required fees.
Eligible Members	Eligible Members	Eligible Members
Employees are in Plan 1 if their membership date is	Employees are in Plan 2 if their membership date is on or	Employees are in the Hybrid Retirement Plan if their membership
before July 1, 2010, and they were vested as of January 1,	after July 1, 2010, or their membership date is before July 1,	date is on or after January 1, 2014. This includes:
2013, and they have not taken a refund.	2010, and they were not vested as of January 1, 2013.	•Political subdivision employees*
United Ont in Florida	Unhaid Ont In Flortion	•Members in Plan 1 or Plan 2 who elected to opt
Hybrid Opt-In Election  VRS non-hazardous duty covered Plan 1 members were	Hybrid Opt-In Election  Bigible Plan 2 members were allowed to make an irrevocable	into the plan during the election window held January 1 - April 30, 2014; the plan's effective date for opt-in
allow ed to make an irrevocable decision to opt into the Hybrid	decision to opt into the Hybrid Retirement Plan during a	members was July 1, 2014
Retirement Plan during a special election window held	special election window held January 1 through April 30, 2014	· ·
January 1 through April 30, 2014.	Total daridary 1 and daridary 1 and dariff 1	*Non-Eligible Members
	The Hybrid Retirement Plan's effective date for eligible	Some employees are not eligible to participate in the Hybrid
The Hybrid Retirement Plan's effective date for eligible	Plan 2 members w ho opted in w as July 1, 2014.	Retirement Plan. They include:
Plan 1 members w ho opted in w as July 1, 2014.		Political subdivision employees who are covered by enhanced
	If eligible deferred members returned to work during the	benefits for hazardous duty employees
If eligible deferred members returned to work during the	election w indow, they were also eligible to opt into the Hybrid	
election w indow, they were also eligible to opt into the	Retirement Plan.	Those employees eligible for an optional retirement plan (ORP) must
Hybrid Retirement Plan.		elect the ORP plan or the Hybrid Retirement Plan. If these members

Members who were eligible for an optional retirement plan (ORP) and had prior service under Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 1 or ORP.

Members who were eligible for an optional retirement plan (ORP) and have prior service under Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 2 or ORP.

Those employees eligible for an optional retirement plan (ORP) must elect the ORP plan or the Hybrid Retirement Plan. If these members have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or Plan 2 (as applicable) or ORP.

#### PLAN 1

#### **Retirement Contributions**

Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payment.

#### Creditable Service

Creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member w as granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count tow ard eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.

#### Vesting

Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund.

Members are alw ays 100% vested in the contributions that they make.

#### PLAN 2

#### **Retirement Contributions**

Same as Plan 1.

#### Creditable Service

Same as Plan 1.

Same as Plan 1.

#### Vesting

#### vestring

### HYBRID RETIREMENT PLAN

#### **Retirement Contributions**

A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.

#### Creditable Service

#### **Defined Benefit Component:**

Under the defined benefit component of the plan, creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member w as granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count tow ard eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.

#### **Defined Contributions Component:**

Under the defined contribution component, creditable service is used to determine vesting for the employer contribution portion of the plan.

#### Vesting

#### Defined Benefit Component:

Defined benefit vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of creditable service. Plan 1 or Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component.

#### **Defined Contributions Component:**

Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribution component of the plan.

Members are alw ays 100% vested in the contributions that they make.

		HYBRID
PLAN1	PLAN2	RETIREMENT PLAN
Normal Retirement Age VRS: Age 65.	VRS: Normal Social Security retirement age.	Normal Retirement Age Defined Benefit Component:
VNO. Age 65.	VIO. Normal Godal Geodity Tetrientent age.	VRS: Same as Plan 2.
Political subdivisions hazardous duty employees: Age 60.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.
		<b>Defined Contribution Component:</b> Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Unreduced Retirement Eligibility  VRS: Age 65 with at least five years (60 months) of creditable service or at age 50 with at least 30 years of creditable service.	<b>Earliest Unreduced Retirement Eligibility VRS:</b> Normal Social Security retirement age with at least five years (60 months) of creditable service or when their age and service equal 90.	Earliest Unreduced Retirement Eligibility  Defined Benefit Component:  VRS: Normal Social Security retirement age and have at least five years (60 months) of creditable service or when their age and service equal 90.
Political subdivisions hazardous duty employees: Age 60 w ith at least five years of creditable service or age 50 w ith at least 25 years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.
age 50 will at least 25 years of creditable service.		<b>Defined Contribution Component:</b> Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Reduced Retirement Eligibility  VRS: Age 55 with at least five years (60 months) of creditable service or age 50 with at least 10 years of creditable service.	<b>Earliest Reduced Retirement Eligibility VRS:</b> Age 60 with at least five years (60 months) of creditable service.	Earliest Reduced Retirement Eligibility  Defined Benefit Component:  VRS: Age 60 with at least five years (60 months) of creditable service.
Political subdivisions hazardous duty employees: Age 50 w ith at least five years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable
		<b>Defined Contribution Component:</b> Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 3% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up	Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the CPI-U and half of any additional increase (up to 2%), for a maximum COLA of 3%.	Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as Plan 2
to 4%) up to a maximum COLA of 5%.		Defined Contribution Component:  Not applicable
Eligibility: For members w ho retire w ith an unreduced benefit or w ith a reduced benefit w ith at least 20 years of creditable service, the COLA w ill go into effect on July 1 after one full calendar year from the retirement date.	Eligibility: Same as Plan 1	Eligibility: Same as Plan 1 and Plan 2
For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following the unreduced retirement eligibility date.		

#### **HYBRID** PLAN1 RETIREMENT PLAN PLAN 2 Exceptions to COLA Effective Dates: Exceptions to COLA Effective Dates: Exceptions to COLA Effective Dates: The COLA is effective July 1 following one full calendar Same as Plan 1 Same as Plan 1 and Plan 2 year (January 1 to December 31) under any of the following circumstances: •The member is within five years of qualifying for an unreduced retirement benefit as of January 1, 2013. •The member retires on disability. •The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP). The member is involuntarily separated from employment for causes other than job performance or misconduct and is eligible to retire under the Workforce Transition Act or the Transitional Benefits Program. The member dies in service and the member's survivor or beneficiary is eligible for a monthly death-in-service benefit. The COLA will go into effect on July 1 following one full calendar year (January 1 to December 31) from the date the monthly benefit begins. Disability Coverage Disability Coverage Disability Coverage Members who are eligible to be considered for disability Employees of political subdivisions (including Plan 1 and Plan 2 Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is retirement and retire on disability, the retirement multiplier is opt-ins) participate in the Virginia Local Disability Program (VLDP) 1.70% on all service, regardless of when it was earned, 1.65% on all service, regardless of when it was earned, unless their local governing body provides an employer-paid purchased, or granted. purchased, or granted. comparable program for its members. Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VLDP are subject to a one-year waiting period before becoming eligible for non-work related disability benefits. Purchase of Prior Service Purchase of Prior Service Purchase of Prior Service Members may be eligible to purchase service from previous Same as Plan 1 **Defined Benefit Component:** public employment, active duty military service, an eligible Same as Plan 1, with the following exceptions: period of leave or VRS refunded service as creditable service in their plan. Prior creditable service counts towards vesting, • Hybrid Retirement Plan members are ineligible for ported service. eligibility for retirement and the health insurance credit. Only

active members are eligible to purchase prior service. Members also may be eligible to purchase periods of leave w ithout pay.

#### **Defined Contribution Component:**

Not applicable

#### **Employees Covered by Benefit Terms**

As of the June 30, 2017 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Number
Inactive members or their beneficiaries currently receiving benefits	67
Inactive members:  Vested inactive members	8
Non-vested inactive members	24
LTD	0
Inactive members active elsewhere in VRS	<u>47</u>
Total inactive members	79
Active members	<u>99</u>
Total covered employees	<u>245</u>

#### **Contributions**

The contribution requirement for active employees is governed by §51.1-145 of the *Code of Virginia*, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement.

If the employer used the certified rate: The political subdivision's contractually required contribution rate for the year ended June 30, 2019 was 10.53% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employee during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the political subdivision were \$518,704 and \$537,388 for the years ended June 30, 2019 and June 30, 2018, respectively.

#### **Net Pension Liability**

The net pension liability (NPL) is calculated separately for each employer and represents that particular employer's total pension liability determined in accordance with GASB Statement No. 68, less that employer's fiduciary net position. For political subdivisions, the net pension liability was measured as of June 30, 2018. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2017 rolled forward to the measurement date of June 30, 2018.

#### Actuarial Assumptions – General Employees

The total pension liability for General Employees in the Political Subdivision's Retirement Plan was based on an actuarial valuation as of June 30, 2017 using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5 percent

Salary increases, including

inflation 3.5 percent - 5.35 percent

Investment rate of return 7.0 percent, net of pension plan investment

expenses, including inflation\*

\*Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

#### Mortality rates:

Largest 10 – Non-Hazardous Duty: 20% of deaths are assumed to be service related.

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020: males set forward 3 years; females 1.0% increase compounded from ages 70-90.

#### Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

All Others (Non 10 Largest) – Non-Hazardous Duty: 15% of deaths are assumed to be service related.

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

#### Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 – Non-Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70-75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increase rate from 14% to 20%

#### All Others (Non 10 Largest) - Non-Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increase rate from 14% to 15%

#### Actuarial Assumptions - Public Safety Employees

The total pension liability for Public Safety employees in the Political Subdivision Retirement Plan was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5 percent

Salary increases, including

inflation 3.5 percent - 4.75 percent

Investment rate of return 7.0 percent, net of pension plan investment

expenses, including inflation\*

<sup>\*</sup>Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

#### Mortality rates:

Largest 10 – Hazardous Duty: 70% of deaths are assumed to be service related.

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant rates at ages 81 and older projected with a scale BB to 2020; males 90% of rates; females set forward 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year, 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

#### Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

All Others (Non 10 Largest) – Hazardous Duty; 45% of deaths are assumed to be service related.

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year, 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

#### Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

#### Largest 10 – Hazardous Duty:

Mortality Rates (Pre-retirement, post-	Update to a more current mortality table – RP-
retirement healthy, and disabled)	2014 projected to 2020
Retirement Rates	Lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Increased rates
Salary Scale	No change
Line of Duty Disability	Increase rate from 60% to 70%

#### All Others (Non 10 Largest) – Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decrease rate from 60% to 45%

#### Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target <u>Allocation</u>	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	<u>15.00%</u>	9.53%	<u>1.43%</u>
Total	<u>100.00%</u>		<u>4.80%</u>
	Inflation		<u>2.50%</u>
*Expected arithmetic r	<u>7.30%</u>		

<sup>\*</sup>The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; political subdivisions were also provided with an opportunity to use an alternate employer contribution rate. For the year ended June 30, 2018, the alternate rate was the employer contribution rate used in FY 2012 or 90% of the actuarially determined employer contribution rate from the June 30, 2015, actuarial valuations, whichever was greater. From July 1, 2018 on, participating employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the Long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

#### Changes in Net Pension Liability

	<u>Increase (Decrease)</u>					
		Total Plan Ne				Net
		Pension		Fiduciary	Pension	
		Liability	1	Net Position		Liability
		<u>(a)</u>		<u>(b)</u>		<u>(a) - (b)</u>
Balances at June 30, 2017	\$	25,604,744	\$	24,120,390	\$	1,484,354
Changes for the Year						
Service cost		540,486		-		540,486
Interest		1,746,013		-		1,746,013
Benefit changes		-		-		-
Assumption changes		-		-		-
Differences between expected						
and actual experience		81,374		-		81,374
Contributions - employer		-		528,732		(528,732)
Contributions - employee		-		236,618		(236,618)
Net investment income		-		1,776,476		(1,776,476)
Benefit payments, including refunds		(1,323,396)		(1,323,396)		-
Administrative expenses		-		(15,472)		15,472
Other changes				(1,572)	_	1,572
Net Changes		1,044,477		1,201,386		(156,909)
Balances at June 30, 2018	\$	26,649,221	\$	25,321,776	\$	1,327,445

#### Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the political subdivision using the discount rate of 7.00%, as well as what the political subdivision's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	Current					
	1.00	0% Decrease	Dis	count Rate	1.0	0% Increase
		<u>(6.00%)</u>		<u>(7.00%)</u>		<u>(8.00%)</u>
Political subdivision's						
Net Pension Liability	\$	4,529,908	\$	1,327,445	\$	(1,358,310)

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

For the year ended June 30, 2019, the political subdivision recognized pension expense of \$(11,936). At June 30, 2019, the political subdivision reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Outflows sources	Deferred Inflowers of Resources		
Differences between expected and actual experience	\$ 100,872	\$	228,337	
Change in assumptions	-		35,819	
Net difference between projected and actual earnings on pension plan investments  Employer contributions subsequent to the	-		212,275	
measurement date	 518,704	-	<del>_</del>	
Total	\$ 619,576	\$	476,431	

\$518,704 reported as deferred outflows of resources related to pensions resulting from the political subdivision's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year	Er	nded
<u>Jur</u>	<u>ie</u>	<u>30,</u>

2020	\$ (63,910)
2021	(45,015)
2022	(244,997)
2023	(21,637)
2024	-
Thereafter	_

#### Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at <a href="http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf">http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

### Other Post-Employment Benefits - Group Life Insurance Program

#### Plan Description

All full-time, salaried permanent employees of the state agencies, teachers and employees of participating political subdivisions are automatically covered by the VRS Group Life Insurance Program upon employment. This plan is administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

In addition to the Basic Group Life Insurance benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional Group Life Insurance Program. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums.

Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured program, it is not included as part of the Group Life Insurance Program OPEB.

The specific information for Group Life Insurance Program OPEB, including eligibility, coverage and benefits is set out in the table below:

#### **GROUP LIFE INSURANCE PROGRAM PLAN PROVISIONS**

#### **Eligible Employees**

The Group Life Insurance Program was established July 1, 1960, for state employees, teachers and employees of political subdivisions that elect the program, including the following employers that do not participate in VRS for retirement:

- City of Richmond
- City of Portsmouth
- City of Roanoke
- City of Norfolk
- Roanoke City Schools Board

Basic group life insurance coverage is automatic upon employment. Coverage ends for employees who leave their position before retirement eligibility or who take a refund of their accumulated retirement member contributions and accrued interest.

#### **Benefit Amounts**

The benefits payable under the Group Life Insurance Program have several components.

- **Natural Death Benefit** The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled.
- Accidental Death Benefit The accidental death benefit is double the natural death benefit.
- Other Benefit Provisions In addition to the basic natural and accidental death benefits, the program provides additional benefits provided under specific circumstances. These include:

Accidental dismemberment benefit

Safety belt benefit

Repatriation benefit

Felonious assault benefit

Accelerated death benefit option

#### **Reduction in Benefit Amounts**

The benefit amounts provided to members covered under the Group Life Insurance Program are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value.

#### Minimum Benefit Amount and Cost-of-Living Adjustment (COLA)

For covered members with at least 30 years of creditable service, there is a minimum benefit payable under the Group Life Insurance Program. The minimum benefit was set at \$8,000 by statute. This amount is increased annually based on the VRS Plan 2 cost-of-living statute. This amount is increased annually based on the VRS Plan 2 cost-of-living adjustment and was increased to \$8,279 effective July 1, 2018.

#### **Contributions**

The contribution requirements for the Group Life Insurance Program are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the Group Life Insurance Program was 1.31% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.79% (1.31% X 60%) and the employer component was 0.52% (1.31% X 40%).

Employers may elect to pay all or part of the employee contribution, however the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2019 was 0.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. Contribution to the Group Life Insurance Program from the entity were \$25,615 and \$24,995 for the years ended June 30, 2019 and June 30, 2018, respectively.

## GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Program OPEB

At June 30, 2019, the entity reported a liability of \$384,000 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2018 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation as of that date. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the Group Life Insurance Program for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the participating employer's proportion was .02528% as compared to .02426% at June 30, 2017.

For the year ended June 30, 2019, the participating employer recognized GLI OPEB expense of \$9,000. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2019, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

	Deferred 0		Deferred of Reso	
Differences between expected and actual experience	\$	19,000	\$	7,000
Net difference between projected and actual earnings on GLI OPEB program investments		-		12,000
Change in assumptions		-		16,000
Changes in proportion		28,000		-
Employer contributions subsequent to the measurement date		25,615		<del>_</del>
Total	\$	72,615	\$	35,000

\$25,615 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the Fiscal Year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

# Year Ended June 30,

2020	\$ -
2021	-
2022	4,000
2023	5,000
2024	3,000
Thereafter	_

#### **Actuarial Assumptions**

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation	2.5 percent
Salary increases, including inflation -	
General state employees	3.5 percent - 5.35 percent
Teachers	3.5 percent - 5.95 percent
SPORS employees	3.5 percent - 4.75 percent
VaLORS employees	3.5 percent - 4.75 percent
JRS employees	4.5 percent
Locality - General employees	3.5 percent - 5.35 percent
Locality - Hazardous Duty employees	3.5 percent - 4.75 percent
Investment rate of return	7.0 percent, net of investment expenses, including inflation*

<sup>\*</sup> Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of the OPEB liabilities.

#### Mortality rates - General State Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males 115% of rates; females 130% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70-75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increase rate from 14% to 25%

#### Mortality rates - Teachers

#### Pre-Retirement:

RP-2014 White Collar Employee Rates to age 80, White Collar Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020.

#### Post-Retirement:

RP-2014 White Collar Employee Rates to age 49, White Collar Health Annuitant Rates at ages 50 and older projected with scale BB to 2020; males 1% increase compounded from ages 70 to 90; females set back 3 years with 1.5% increase compounded from ages 65 to 70 and 2.0% increase compounded from ages 75 to 90.

#### Post-Disablement:

RP-2014 Disability Mortality Rates projected with Scale BB to 2020; 115% of rates for males and females.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the four-year period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-	Update to a more current mortality table – RP-
retirement healthy, and disabled)	2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70-75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

#### Mortality rates - SPORS Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 85%

#### Mortality rates - VaLORS Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 50% to 35%

#### Mortality rates – JRS Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% compounding increase from ages 70 to 85.

#### Post-Disablement:

RP-2014 Disability Mortality Rates projected with Scale BB to 2020; males 115% of rates; females 130% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the four-year period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-	Update to a more current mortality table - RP-
retirement healthy, and disabled)	2014 projected to 2020
Retirement Rates	Decreased rates at first retirement eligibility
Withdrawal Rates	No change
Disability Rates	Removed disability rates
Salary Scale	No change

#### Mortality rates - Largest Ten Locality Employers - General Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 95% of rates; females 105% of rates.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-	Update to a more current mortality table – RP-
retirement healthy, and disabled)	2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and
	extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

#### Mortality rates - Non-Largest Ten Locality Employers - General Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 95% of rates; females 105% of rates.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

#### Mortality rates - Largest Ten Locality Employers - Hazardous Duty Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Increased disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

## Mortality rates – Non-Largest Ten Locality Employers – Hazardous Duty Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

#### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

#### Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-	Update to a more current mortality table – RP-
retirement healthy, and disabled)	2014 projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

#### **Net GLI OPEB Liability**

The net OPEB liability (NOL) for the Group Life Insurance Program represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement date of June 30, 2018, NOL amounts for the Group Life Insurance Program are as follows (amounts expressed in thousands):

	Group Life Insurance EB Program
Total GLI OPEB Liability	\$ 3,113,508
Plan Fiduciary Net Position	 1,594,773
Employers' Net GLI OPEB Liability (Asset)	\$ 1,518,735
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability	51.22%

The total GLI OPEB liability is calculated by the System's actuary, and each plan's fiduciary net position is reported in the System's financial statements. The net GLI OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System's notes to the financial statements and required supplementary information.

#### Long-Term Expected Rate of Return

The long-term expected rate of return on the System's investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of System's investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target <u>Allocation</u>	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	<u>15.00%</u>	9.53%	<u>1.43%</u>
Total	<u>100.00%</u>		<u>4.80%</u>
*Expected arithmetic	Inflation nominal return		<u>2.50%</u> 7.30%

<sup>\*</sup> The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

#### **Discount Rate**

The discount rate used to measure the total GLI OPEB liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS guidance and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2018, the rate contributed by the entity for the GLI OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly which was 100% of the actuarially determined contribution rate. From July 1, 2018 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

## Sensitivity of the Employer's Proportionate Share of the Net GLI OPEB Liability to Changes in the Discount Rate

The following presents the employer's proportionate share of the net GLI OPEB liability using the discount rate of 7.00%, as well as what the employer's proportionate share of the net GLI OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	ecrease 00%)	Discount ( <u>7.00%)</u>	% Increase 8.00%)
Employer's Proportionate Share of the Group Life			
Insurance Program Net OPEB Liability	\$ 502,000	\$ 384,000	\$ 288,000

#### **Group Life Insurance Program Fiduciary Net Position**

Detailed information about the Group Life Insurance Program's Fiduciary Net Position is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at <a href="http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf">http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

# 19 Other Post-Employment Benefits Plan Plan Description

In addition to pension benefits provided by the Virginia Retirement System, the City offers postemployment healthcare benefits. These benefits are governed by the City and may be amended by City Council. Employees who are eligible for retirement benefits and are covered by the active plan at the time of retirement, along with their eligible dependents who are covered by the active plan, are eligible to continue healthcare insurance under the City's plan for active employees until age 65 when they become eligible for Medicare. The retiree must pay 100% of all premiums.

Health Benefits include medical, dental, and vision. Retirees who are not eligible for Medicare may elect one of the following medical options:

Anthem KA 500 Anthem KA Expanded

Retirees who are Medicare eligible may only elect the Medicare supplement.

#### Relationship between Valuation Date, Measurement Date, and Reporting Date

The valuation date is June 30, 2017. This is the date of which the actuarial valuation is performed. The measurement date is June 30, 2019. This is the date of which the total OPEB liability is determined. The reporting date is June 30, 2019. This is the plan's and/or employer's fiscal year ending date.

As of the June 30, 2017, actuarial valuation, participant data in the Plan was as follows:

	<u>Number</u>
Active Members	98
Retirees	2
Beneficiaries	0
Spouses of Retirees	<u>1</u>
Total Covered Employees	<u>101</u>

#### Changes in Total OPEB Liability

	se (Decrease) DPEB Liability
Balances at June 30, 2018	\$ 352,382
Changes for the Year	
Service cost	16,042
Interest on total OPEB liability	14,144
Effect of plan changes	-
Effect of economic/demographic gains or losses	-
Effect of assumptions changes or inputs	13,061
Benefit payments	 (5,941)
Balances at June 30, 2019	\$ 389,688

#### Sensitivity Analysis

The following presents the total OPEB liability of the City, calculated using the discount rate of 3.50%, as well as what the City's total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.50%) or one percentage point higher (4.50%) than the current rate.

Using Discount Rates	% Decrease (2.50%)	Discount Rate (3.50%)	1.0	0% Increase (4.50%)
Total OPEB Liability	\$ 427,137	\$ 389,688	\$	355,391

The following presents the total OPEB liability of the City, calculated using the current healthcare cost trend rates, as well as what the City's total OPEB liability would be if it were calculated using trend rates that are one percentage point lower or one percentage point higher than the current trend rates.

# Using Current Healthcare Cost Trend Rates Current Trend 1.00% Decrease Rate 1.00% Increase Total OPEB Liability \$ 338,399 \$ 389,688 \$ 450,789

As of June 30, 2019, the deferred outflows and inflows of resources are as follows:

	Deferred (		of Resou	
Differences between expected and actual experience	\$	-	\$	-
Changes of assumptions		10,395		8,399
Employer contributions subsequent to the measurement date				<del>_</del>
Total	\$	10,395	\$	8,399

Amounts currently reported as deferred outflows of resources and deferred inflows of resources related to other postemployment benefits will be recognized in OPEB expense as follows:

Year Ended	I	
2020	\$	513
2021		513
2022		513
2023		457
2024		-
Thereafter		-

#### **OPEB Liability**

The Total OPEB Liability was determined by an actuarial valuation as of the valuation date, calculated based on the discount rate and actuarial assumptions below, and was then projected forward to the measurement date. Any significant changes during this period have been reflected as prescribed by GASB 74 and 75.

#### **Discount Rate**

Discount Rate	3.87%	3.50%
20 Year Tax-Exempt Municipal Bond Yield	3.87%	3.50%

The discount rate was based on the Bond Buyer General Obligation 20-Bond Municipal Index.

#### Other Key Actuarial Assumptions

The plan has not had a formal actuarial experience study performed.

Valuation Date	June 30, 2017	June 30, 2017
Measurement Date	June 30, 2018	June 30, 2019
Actuarial Cost Method	Entry Age Normal	Entry Age Normal
Inflation	2.50%	2.50%
Medical Trend Rate	7.30% - 4.20% over 80 years	7.30% - 4.20% over 80 years
Salary Increases, including inflation	Graded Scale	Graded Scale

#### Fund Balances – Governmental Funds

As of June 30, 2019, fund balances are composed of the following:

	General <u>Fund</u>	Emporia Redevelopment and Housing Authority Fund	Emporia Industrial Development Authority Fund	Total Governmental <u>Funds</u>	
Restricted for					
Program income projects	\$ -	\$ 47,032	\$ -	\$ 47,032	
Citizens Bank building investment		1,310,309		1,310,309	
Total Restricted Balances	-	1,357,341	-	1,357,341	
Assigned	-	-	56,746	56,746	
Unassigned	13,298,207			13,298,207	
Total Fund Balances	\$13,298,207	\$ 1,357,341	\$ 56,746	\$ 14,712,294	

# 21 Tax Abatements

The City negotiates property tax abatement agreements on an individual basis. The City has tax abatements with one entity as of June 30, 2019.

		Percentage		mount of
		of Taxes	Taxes Abated During the	
		<b>Abated During</b>		
Type Business	<u>Purpose</u>	the Fiscal Year	Fi	scal Year
Manufacturing	Machinery and tools tax Utility tax (local)	50.000%	\$	122,414

# 22<sup>Subsequent Events</sup>

Management has performed an analysis of the activities and transactions subsequent to June 30, 2019 to determine the need for any adjustments to and/or disclosures within the audited financial statements for the year ended June 30, 2019. Management has performed their analysis through February 3, 2020.

# REQUIRED SUPPLEMENTARY INFORMATION



Variance

#### City of Emporia, Virginia

### **Budgetary Comparison Schedule**

Year Ended June 30, 2019

#### **General Fund**

	Original Budget	Final Budget	Actual		With all Budget Positive legative)
Revenues				-	
General Property Taxes					
Real property taxes	\$ 3,062,552	\$ 3,062,552	\$ 2,918,916	\$	(143,636)
Personal property taxes	1,406,800	1,406,800	1,390,875		(15,925)
Public service corporation property taxes	204,315	204,315	210,154		5,839
Delinquent taxes	165,000	165,000	322,140		157,140
Penalties and interest on taxes	63,000	63,000	78,792		15,792
Total General Property Taxes	4,901,667	4,901,667	 4,920,877		19,210
Other Local Taxes					
Local sales and use taxes	1,926,384	1,926,384	1,673,423		(252,961)
Consumers' utility taxes	390,000	390,000	396,871		6,871
Business license taxes	800,000	800,000	797,123		(2,877)
Motor vehicle licenses	108,000	108,000	115,442		7,442
Bank stock taxes	150,000	150,000	208,182		58,182
Tax on recordation and wills	20,000	20,000	58,367		38,367
Lodging taxes	1,350,000	1,350,000	1,406,633		56,633
Meals taxes	2,100,000	2,100,000	 2,081,576		(18,424)
Total Other Local Taxes	6,844,384	6,844,384	6,737,617		(106,767)
Permits, Privilege Fees, and Regulatory Licenses					
Animal licenses	2,100	2,100	2,572		472
Planning and zoning	2,700	2,700	1,670		(1,030)
Building permits	15,000	15,000	 10,981		(4,019)
Total Permits, Privilege Fees, and					
Regulatory Licenses	19,800	19,800	15,223		(4,577)
Fines and Forfeitures	750,000	750,000	972,826		222,826
Revenue from Use of Money and Property					
Revenue from use of money	106,500	106,500	148,786		42,286
Revenue from use of property	2,500	2,500	 3,019		519
Total Revenue from Use of Money					
and Property	109,000	109,000	151,805		42,805

Variance

				With
				Final Budget
	Original	Final		Positive
	Budget	Budget	Actual	(Negative)
Charges for Services	<u>Daagot</u>	<u> Daagot</u>	<u>/totaar</u>	<u>(110 gati 10 j</u>
Charges for sanitation and waste removal	785,000	785,000	783,032	(1,968)
Other charges for services	10,000	10,000	20,181	10,181
_	795,000		803,213	
Total Charges for Services	795,000	795,000	003,213	8,213
Recovered Costs				
From Greensville County, Virginia	57,900	57,900	56,335	(1,565)
Other recovered costs	279,673	279,673	385,559	105,886
Total Recovered Costs	337,573	337,573	441,894	104,321
Miscellaneous	16,183	25,478	58,745	33,267
Total Miscellaneous	16,183	25,478	58,745	33,267
Intergovernmental				
Revenue from the Commonwealth of Virginia				
Noncategorical Aid				
Auto rental taxes	24,000	24,000	22,816	(1,184)
Rolling stock taxes - motor vehicle carriers tax	11,000	11,000	11,881	881
Personal Property Tax Relief	570,319	570,319	570,320	1
Communication taxes	250,000	250,000	226,360	(23,640)
Recordation and grantors' tax	6,564	6,564	15,520	8,956
Total Noncategorical Aid	861,883	861,883	846,897	(14,986)
Categorical Aid				
Shared Expenses	440.444	440.444	444.040	(4.00.4)
Sheriff	149,444	149,444	144,810	(4,634)
Commissioner of the Revenue	67,395	67,395	67,434	39
Treasurer	66,811	66,811	66,723	(88)
Registrar/Electoral Board	35,288	35,288	35,755	467
Law enforcement grants	220,148	220,148	220,148	- (4.4.4.000)
Emergency services grants	-	155,867	10,874	(144,993)
Litter control	-	6,207	6,207	-
State asset forfeiture funds	10,000	10,000	26,101	16,101
E 911 Wireless	208,000	208,000	192,634	(15,366)
Fire program funds	-	20,515	20,515	- (4.007)
State sales tax - education	1,165,898	1,179,555	1,175,548	(4,007)
Virginia Commission for the Arts	4,500	4,500	4,500	-
Street and highway maintenance	1,113,227	1,113,227	1,146,468	33,241
Family violence prevention	62,120	62,120	57,647	(4,473)
Virginia Juvenile Community Crime Control	100,598	100,598	63,101	(37,497)
Criminal justice service - Sexual Assault	-	-	44,130	44,130
Criminal justice service - Victim Witness	110,876	110,876	24,438	(86,438)
VDSS Child Advocacy Services	103,754	103,754	43,380	(60,374)
Other grants	400,000	798,855	4,955	(793,900)
Total Categorical Aid	3,818,059	4,413,160	3,355,368	(1,057,792)
Total Revenue from the Commonwealth of				
Virginia	4,679,942	5,275,043	4,202,265	(1,072,778)
· · · <del>g</del> ·· · · <del>-</del> ·	.,0.0,0.12	_, 0,0 10	.,,	(1,01=,110)

Variance

				Variance
				With
	Outsites at	Et a a f		Final Budget
	Original	Final	Antoni	Positive
	<u>Budget</u>	<u>Budget</u>	<u>Actual</u>	(Negative)
Revenue from the Federal Government				
Department of Justice grants - Sexual Assault Grant	303,265	315,920	231,681	(84,239)
Department of Justice grants - Sexual Assault Formula	12,324	12,324	14,430	2,106
Dept. of Housing and Urban Development - E. Atlantic	989,875	989,875	554,344	(435,531)
Emergency services grants	10,285	558,715	33,015	(525,700)
DOJ Justice Assistance grants	-	11,592	13,357	1,765
VDSS Child Advocacy Services	-	-	43,741	43,741
Victim Witness Assistance	-	-	73,313	73,313
Victim Witness - New Initiative Grant	95,099	95,099	44,238	(50,861)
Total Revenue from the Federal Government	1,410,848	1,983,525	1,008,119	(975,406)
Total Intergovernmental Revenues	6,090,790	7,258,568	5,210,384	(2,048,184)
Total Revenues	19,864,397	21,041,470	19,312,584	(1,728,886)
Expenditures	10,004,007	21,041,470	10,012,004	(1,720,000)
Current				
General Government Administration				
Legislative	208,559	208,559	202,176	6,383
City Manager	514,580	514,580	513,832	748
Legal services	44,525	59,525	60,359	(834)
Commissioner of Revenue	284,736	284,736	273,453	11,283
Treasurer	115,136	115,136	112,982	2,154
Director of Finance	239,706	239,285	237,021	2,264
Data processing	25,865	26,286	26,286	_,
Board of Elections/Registrar	114,016	114,016	94,996	19,020
Total General Government Administration	1,547,123	1,562,123	1,521,105	41,018
Judicial Administration				
Circuit Court - shared services	2,397,795	2,468,700	2,420,517	48,183
Juvenile and Domestic Relations Court	171,359	174,847	165,936	8,911
Sheriff	329,555	341,147	311,215	29,932
VDSS Child Advocacy Services	103,754	103,754	87,121	16,633
Family violence	62,120	62,120	57,647	4,473
Sexual assault	315,589	328,244	290,241	38,003
Victim Witness	205,975	205,975	145,707	60,268
VJCCC Grant	109,515	109,515	109,515	-
Total Judicial Administration	3,695,662	3,794,302	3,587,899	206,403
	0,000,00=	0,101,002	3,00.,000	200, 100
Public Safety	0.055.007	0.444.040	0.400.054	40.000
Police Department	3,355,907	3,441,943	3,423,254	18,689
Volunteer Fire Department	109,553	147,940	134,387	13,553
Ambulance and rescue service	16,481	20,678	20,678	2 102
Animal control	133,574	131,974	129,871	2,103
Emergency services	89,888	91,588	85,532	6,056
Total Public Safety	3,705,403	3,834,123	3,793,722	40,401
Public Works				
Maintenance of highways, streets, bridges,				
sidewalks	1,057,178	2,080,683	1,765,145	315,538
Refuse collection	779,213	828,420	811,431	16,989
Engineering	133,108	133,108	122,033	11,075
City Shop	192,226	192,226	187,545	4,681
General buildings and grounds	218,363	231,806	230,901	905
Total Public Works	2,380,088	3,466,243	3,117,055	349,188

**Variance** 

	Original	Final	A I	With Final Budget Positive
	<u>Budget</u>	<u>Budget</u>	<u>Actual</u>	(Negative)
Health and Welfare				
Local health	76,315	76,315	76,315	-
Crater Area Agency on Aging	4,034	4,034	-	4,034
Mental Health and Mental Retardation	39,471	39,471	39,471	-
Children's services act	156,943	156,943	156,943	-
Welfare and social services	204,823	204,823	183,320	21,503
Total Health and Welfare	481,586	481,586	456,049	25,537
Education				
Superintendent	500	500	500	-
Contract services (shared costs)	4,845,885	4,859,542	4,197,734	661,808
Community Colleges	44,568	44,568	34,132	10,436
Total Education	4,890,953	4,904,610	4,232,366	672,244
Parks, Recreation, and Cultural				
Parks and recreation	257,988	258,238	254,125	4,113
Regional library	94,949	94,949	94,949	<u> </u>
Total Parks, Recreation, and Cultural	352,937	353,187	349,074	4,113
Community Development				
Zoning Board	875,994	1,185,573	509,421	676,152
Economic development	243,155	121,795	113,136	8,659
Housing needs - CIG grant	1,941,502	2,744,769	735,936	2,008,833
Airport Commission	60,000	60,000	60,000	-
Cooperative Extension Program	43,909	43,909	38,499	5,410
Total Community Development	3,164,560	4,156,046	1,456,992	2,699,054
Debt Service	698,253	821,512	810,852	10,660
Total Expenditures	20,916,565	23,373,732	19,325,114	4,048,618
Excess (Deficiency) of Revenues Over Expenditures	(1,052,168)	(2,332,262)	(12,530)	2,319,732
Other Financing Sources (Uses)				
Transfers in	119,803	119,803	103,137	(16,666)
Transfers out	-	-	(154,221)	·
Issuance of debt	226,100	226,100	218,518	(7,582)
Total Other Financing Sources (Uses)	345,903	345,903	167,434	(178,469)
Net Change in Fund Balance	(706,265)	(1,986,359)	154,904	2,141,263
From Surplus	706,265	1,986,359		(1,986,359)
Net Change in Fund Balance After Surplus	<u>\$</u>	\$ -	154,904	\$ 154,904
Fund Balance - Beginning of Year			13,143,303	
Fund Balance - End of Year			\$ 13,298,207	

### **Emporia Redevelopment and Housing Authority Fund**

	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Revenues			•	<b>*</b> ******
Recovered costs	\$ 1,64		· ·	\$ (1,644)
Use of money and property	23	5 235	302	67
Total Revenues	1,87	9 1,879	302	(1,577)
Expenditures				
Community Development	79,17	2 79,172	26,452	52,720
			· · · · · · · · · · · · · · · · · · ·	<del></del>
Excess (Deficiency) of Revenues Over Expenditures	(77,29	3) (77,293)	(26,150)	51,143
Execute (Belletelley) of Neverland Charles Experializates	(77,20	(11,200)	(20,100)	01,110
Other Financing Sources (Uses) Transfers in	30,10	0 30,100	26,107	(3,993)
Net Change in Fund Balance Before Transfer from Surplus	(47,19	3) (47,193)	(43)	47,150
Transfer from Surplus Funds	47,19	3 47,193	<del>-</del>	(47,193)
Net Change in Fund Balance After Transfer from Surplus	\$	_ \$	(43)	<u>\$ (43)</u>
Fund Balance - Beginning of Year			1,357,384	
Fund Balance - End of Year			\$ 1,357,341	

### **Emporia Industrial Development Authority Fund**

Revenues	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Use of money and property	\$ -	\$ -	\$ 197,892	\$ 197,892
	<del>-</del>	<del>-</del>	<u> </u>	· · · · · · · · · · · · · · · · · · ·
Total Revenues	-	-	197,892	197,892
Evenenditures				
Expenditures Community Development	_	_	138,980	(138,980)
Debt Service	-	-	111,946	, ,
				·
Total Expenditures			250,926	(250,926)
Excess (Deficiency) of Revenues Over Expenditures	-	-	(53,034	) (53,034)
Other Financing Sources (Uses) Transfers in	_	_	24,977	24,977
Hallstels III			24,911	24,911
Net Change in Fund Balance Before Transfer from Surplus	-	-	(28,057	(28,057)
·			•	,
Transfer from Surplus Funds				<u> </u>
	_	_		
Net Change in Fund Balance After Transfer from Surplus	<u> </u>	<u> </u>	(28,057	(28,057)
Food Delegation Device in a CV and			04.000	
Fund Balance - Beginning of Year			84,803	
Fund Balance - End of Year			\$ 56,746	
I did Dalance - Lila of I cal			Ψ 30,740	•

## Schedule of Changes in the Political Subdivision's Net Pension Liability and Related Ratios

For the Plan Years Ended June 30, 2014-2018

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Total pension liability					
Service cost	\$ 540,486	\$ 558,549	\$ 539,612	\$ 504,675	\$ 509,477
Interest	1,746,013	1,718,299	1,620,434	1,573,674	1,499,113
Changes of benefit terms	-	=	-	-	=
Differences between expected and actual experience	81,374	(599,615)	288,704	(393,028)	-
Changes in assumptions	-	(94,063)	-	-	-
Benefit Payments, including refunds of employee contributions	(1,323,396)	(1,051,117)	(1,050,238)	(984,394)	(902,468)
Net change in total pension liability	1,044,477	532,053	1,398,512	700,927	1,106,122
Total pension liability - beginning	25,604,744	25,072,691	23,674,179	22,973,252	21,867,130
Total pension liability - ending (a)	\$26,649,221	\$25,604,744	\$25,072,691	\$23,674,179	\$22,973,252
Plan fiduciary net position					
Contributions - employer	\$ 528,732	\$ 494,818	\$ 506,409	\$ 508,462	\$ 528,196
Contributions - employee	236,618	219,230	204,860	206,241	214,325
Net investment income	1,776,476	2,650,279	378,168	963,146	2,898,251
Benefit Payments, including refunds of employee contributions	(1,323,396)	(1,051,117)	(1,050,238)	,	(902,468)
Administrative expense	(15,472)	(15,335)	(13,592)	(13,256)	(15,585)
Other	(1,572)	(2,357)	(160)	(203)	153
Net change in plan fiduciary net position	1,201,386	2,295,518	25,447	679,996	2,722,872
Plan fiduciary net position - beginning	24,120,390	21,824,872	21,799,425	21,119,429	18,396,557
Plan fiduciary net position - ending (b)	\$25,321,776	\$24,120,390	\$21,824,872	\$21,799,425	\$21,119,429
Political subdivision's net pension liability - ending (a) - (b)	\$ 1,327,445	\$ 1,484,354	\$ 3,247,819	\$ 1,874,754	\$ 1,853,823
Plan fiduciary net position as a percentage of the total					
Pension liability	4.98%	5.80%	12.95%	7.92%	8.07%
		2.2070	1=15070		2.2.70
Covered payroll	\$ 4,806,696	\$ 4,475,770	\$ 4,147,860	\$ 4,157,086	\$ 4,140,695
Political subdivision's net pension liability as a percentage of					
covered payroll	27.62%	33.16%	78.30%	45.10%	44.77%

### Schedule of Employer Contributions

For the Years Ended June 30, 2010 through 2019

				ributions in lation to					Contributions
Date	R	ntractually equired ntribution (1)	Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		1, 2, 2, 3		as a % of Covered Payroll (5)
2019	\$	518,704	\$	518,704	\$	_	\$	4,925,969	10.53%
2018		537,388		537,388		-		4,806,696	11.18%
2017		500,390		500,390		-		4,475,770	11.18%
2016		508,943		508,943		-		4,147,860	12.27%
2015		510,074		510,074		-		4,157,086	12.27%
2014		N/A		N/A		N/A		N/A	N/A
2013		N/A		N/A		N/A		N/A	N/A
2012		N/A		N/A		N/A		N/A	N/A
2011		N/A		N/A		N/A		N/A	N/A
2010		N/A		N/A		N/A		N/A	N/A

### For Reference Only:

Column 1 - Employer contribution rate multiplied by the employer's covered payroll.

Column 2 - Actual employer contribution remitted to VRS.

Column 4 - Employer's covered payroll amount for the fiscal year.

### Notes to Required Supplementary Information

For the Year Ended June 30, 2019

**Changes of benefit terms –** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions –** The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four-year period ending June 30, 2016:

### Largest 10 – Non-Hazardous Duty:

Mortality Rates (Pre-retirement, post-	Update to a more current mortality table – RP-
retirement healthy, and disabled)	2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70-75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increase rate from 14% to 20%

### All Others (Non 10 Largest) – Non-Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increase rate from 14% to 15%

### Largest 10 – Hazardous Duty:

Mortality	Rates	(Pre-retirement,	post-	Update to a more current mortality table – RP-
retirement	healthy, a	and disabled)		2014 projected to 2020
Retirement	t Rates			Lowered rates at older ages
Withdrawa	l Rates			Adjusted rates to better fit experience
Disability F	Rates			Increased rates
Salary Sca	ale			No change
Line of Dut	ty Disabilit	ty		Increase rate from 60% to 70%

## All Others (Non 10 Largest) – Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to a more current mortality table – RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decrease rate from 60% to 45%

# Schedule of Employer's Share of Net OPEB Liability Group Life Insurance Program

For the Measurement Dates of June 30, 2018 and 2017

	<u>2018</u>	<u>2017</u>
Employer's Proportion of the Net GLI OPEB Liability (Asset	0.02528%	0.02426%
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset)	\$ 384,000	\$ 365,000
Employer's Covered Payroll	\$4,806,696	\$ 4,475,770
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of its Covered Payroll	7.99%	8.16%
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability	51.22%	48.86%

Schedule is intended to show information for 10 years. Since 2018 is the second year for this presentation, only two years of data are available. However, additional years will be included as they become available.

### For Reference Only

The Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability for the VRS Group Life Insurance Program for each year is presented on page 121 of the VRS 2018 Comprehensive Annual Financial Report (CAFR).

Schedule of Employer Contributions for OPEB Group Life Insurance Program

For the Years Ended June 30, 2010 through 2019

Date	Contractuall Required Contribution (1)	Required		Cove	oyer's ered vroll 4)	Contributions as a % of Covered Payroll (5)
2019	\$ 25,61	15 \$ 25,615	5 \$ -	\$ 4,	925,969	0.52%
2018	24,99	95 24,995	-	4,	806,696	0.52%
2017	23,37	74 23,374	-	4,	475,770	0.52%
2016	19,92	27 19,927	-	4,	151,540	0.48%
2015	19,95	54 19,954	-	4,	157,087	0.48%
2014	19,57	76 19,576	-	4,	078,419	0.48%
2013	19,40	02 19,402	-	4,	042,156	0.48%
2012	10,40	02 10,402	<u>-</u>	3,	714,991	0.28%
2011	10,89	97 10,897	-	3,	891,612	0.28%
2010	8,18	8,187	-	3,	032,320	0.27%

### For Reference Only:

Column 1 - Employer contribution rate multiplied by the employer's covered payroll.

Column 2 - Actual employer contribution remitted to VRS.

Column 4 - Employer's covered payroll amount for the fiscal year.

Notes to Required Supplementary Information – OPEB Group Life Insurance Program

For the Year Ended June 30, 2019

**Changes of benefit terms –** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions –** The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four-year period ending June 30, 2016:

### **General State Employees**

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table – RP- 2014 projected to 2020		
Retirement Rates	Lowered rates at older ages and changed final retirement from 70-75		
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service		
Disability Rates	Adjusted rates to better match experience		
Salary Scale	No change		
Line of Duty Disability	Increase rate from 14% to 25%		

### **Teachers**

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table – RP-2014 projected to 2020			
Retirement Rates	Lowered rates at older ages and changed final retirement from 70-75			
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service			
Disability Rates	Adjusted rates to better match experience			
Salary Scale	No change			

### **SPORS Employees**

Mortality Rates (Pre-retirement, retirement healthy, and disabled)	post-	Updated to a more current mortality table – RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience			
Retirement Rates		Increased age 50 rates and lowered rates at			
		older ages			
Withdrawal Rates		Adjusted rates to better fit experience			
Disability Rates		Adjusted rates to better match experience			
Salary Scale		No change			
Line of Duty Disability		Increased rate from 60% to 85%			

## VaLORS Employees

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table – RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 50% to 35%

## JRS Employees

Mortality Rates (Pre-retirement, post-	Updated to a more current mortality table - RP-			
retirement healthy, and disabled)	2014 projected to 2020			
Retirement Rates	Decreased rates at first retirement eligibility			
Withdrawal Rates	No change			
Disability Rates	Removed disability rates			
Salary Scale	No change			

## Largest Ten Locality Employers – General Employees

Mortality Rates (Pre-retirement, post-	Updated to a more current mortality table – RP-				
retirement healthy, and disabled)	2014 projected to 2020				
Retirement Rates	Lowered retirement rates at older ages and				
	extended final retirement age from 70 to 75				
Withdrawal Rates	Adjusted termination rates to better fit				
	experience at each age and service year				
Disability Rates	Lowered disability rates				
Salary Scale	No change				
Line of Duty Disability	Increased rate from 14% to 20%				

## Non-Largest Ten Locality Employers – General Employees

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table – RP-2014 projected to 2020			
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75			
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year			
Disability Rates	Lowered disability rates			
Salary Scale	No change			
Line of Duty Disability	Increased rate from 14% to 15%			

## Largest Ten Locality Employers – Hazardous Duty Employees

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table – RP- 2014 projected to 2020			
Retirement Rates	Lowered retirement rates at older ages			
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year			
Disability Rates	Increased disability rates			
Salary Scale	No change			
Line of Duty Disability	Increased rate from 60% to 70%			

## Non-Largest Ten Locality Employers – Hazardous Duty Employees

Mortality Rates (Pre-retirement, posi-				
retirement healthy, and disabled)	2014 projected to 2020			
Retirement Rates	Increased age 50 rates and lowered rates at			
	older ages			
Withdrawal Rates	Adjusted termination rates to better fit			
	experience at each age and service year			
Disability Rates	Adjusted rates to better match experience			
Salary Scale	No change			
Line of Duty Disability	Decreased rate from 60% to 45%			

## Schedule of Changes in Total OPEB Liability and Related Ratios

	<u>2019</u>	<u>2018</u>
Total OPEB Liability		
Service cost	\$ 16,042	\$ 16,679
Interest on total OPEB liability	14,144	12,843
Effect of plan changes	-	-
Effect of economic/demographic gains or (losses)	-	-
Effect of assumption changes or inputs	13,061	(12,705)
Benefit payments	(5,941	(29,198)
Net change in total OPEB liability	37,306	(12,381)
Total OPEB liability - beginning	352,382	364,763
Total OPEB liability - ending (a)	\$ 389,688	\$ 352,382
Covered payroll	\$4,876,760	\$4,876,760
Political subdivision's net OPEB liability as a percentage of covered payroll	7.99%	<b>6</b> 7.23%

This schedule is presented to illustrate the requirement to show information for ten years. However, recalculations of prior years are not required, and if prior years are not reported in accordance with the current GASB standards, they should not be reported.

## Schedule of Contributions - OPEB Retiree Health Insurance

For the Years Ended June 30, 2010 through 2019

Fiscal Year Ending June 30	Actuarially Determined Contribution	Actual Employer Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contributions as a % of Covered Payroll
2019	\$ -	\$ -	\$ -	\$4,876,760	0.00%
2018	-	-	-	4,876,760	0.00%
2017	-	-	-	4,512,300	0.00%
2016	N/A	N/A	N/A	N/A	N/A
2015	N/A	N/A	N/A	N/A	N/A
2014	N/A	N/A	N/A	N/A	N/A
2013	N/A	N/A	N/A	N/A	N/A
2012	N/A	N/A	N/A	N/A	N/A
2011	N/A	N/A	N/A	N/A	N/A
2010	N/A	N/A	N/A	N/A	N/A

# **COMPLIANCE SECTION**



Robin B. Jones, CPA, CFP Denise C. Williams, CPA, CSEP Kimberly W. Jackson, CPA

Sherwood H. Creedle, Emeritus

Members of American Institute of Certified Public Accountants Virginia Society of Certified Public Accountants

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

To the City Council City of Emporia, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, and *Specifications for Audits of Counties, Cities, and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the business-type activities, and each major fund of the City of Emporia, Virginia (including its blended component units), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City of Emporia, Virginia's basic financial statements, and have issued our report thereon dated February 3, 2020.

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

In planning and performing our audit of the financial statements, we considered the City of Emporia, Virginia's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City of Emporia, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of the City of Emporia, Virginia's internal control.

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

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

### **Compliance and Other Matters**

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

### **Purpose of this Report**

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

Creedle, Jones & associates, P.C.

Creedle, Jones & Associates, P.C. Certified Public Accountants

South Hill, Virginia February 3, 2020



Robin B. Jones, CPA, CFP Denise C. Williams, CPA, CSEP Kimberly W. Jackson, CPA

Sherwood H. Creedle, Emeritus

Members of American Institute of Certified Public Accountants Virginia Society of Certified Public Accountants

## INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the City Council City of Emporia, Virginia

### **Report on Compliance for Each Major Federal Program**

We have audited the City of Emporia, Virginia's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the City of Emporia, Virginia's major federal programs for the year ended June 30, 2019. City of Emporia, Virginia's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

### Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the City of Emporia, Virginia's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), and *Specifications for Audits of Counties, Cities, and Towns* issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Those standards, the Uniform Guidance, and specifications require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the City of Emporia, Virginia's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the City of Emporia, Virginia's compliance.

### Opinion on Each Major Federal Program

In our opinion, the City of Emporia, Virginia, complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2019.

### **Report on Internal Control Over Compliance**

Management of the City of Emporia, Virginia, is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the City of Emporia, Virginia's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the City of Emporia, Virginia's internal control over compliance.

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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Creedle, Jones & associates, P.C.

Creedle, Jones & Associates, P.C. Certified Public Accountants

South Hill, Virginia February 3, 2020



Sherwood H. Creedle, Emeritus

Members of American Institute of Certified Public Accountants Virginia Society of Certified Public Accountants

## REPORT ON COMPLIANCE WITH COMMONWEALTH OF VIRGINIA'S LAWS, REGULATIONS, CONTRACTS, AND GRANTS

To the City Council City of Emporia, Virginia

We have audited the financial statements of the City of Emporia, Virginia, as of and for the year ended June 30, 2019, and have issued our report thereon dated February 3, 2020.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and *Specifications for Audits of Counties, Cities and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Those standards and specifications require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

Compliance with Commonwealth of Virginia's laws, regulations, contracts, and grants applicable to the City of Emporia, Virginia, is the responsibility of the City of Emporia, Virginia's management. As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we performed tests of the City of Emporia, Virginia's compliance with certain provisions of the Commonwealth of Virginia's laws, regulations, contracts, and grants. However, the objective of our audit of the basic financial statements was not to provide an opinion on overall compliance with such provisions. Accordingly, we do not express such an opinion.

The following is a summary of the Commonwealth of Virginia's laws, regulations, contracts, and grants for which we performed tests of compliance:

### Code of Virginia

- Budget and Appropriation Laws
- · Cash and Investments
- Conflicts of Interest
- Retirement Systems
- Debt Provisions
- Procurement
- Unclaimed Property
- Personal Property Tax Relief Act

### State Agency Requirements

- Social Services
- Education
- Children's Services Act Funds
- Economic Development Opportunity Fund

Creedle, Jones & associates, P.C.

The results of our tests disclosed no instances of noncompliance with the provisions referred to in the preceding paragraph. With respect to items not tested, nothing came to our attention that caused us to believe that the City of Emporia, Virginia had not complied, in all material respects, with those provisions.

This report is intended solely for the information of the City Council, City of Emporia, Virginia's management, Auditor of Public Accounts of the Commonwealth of Virginia, and applicable state agencies, and is not intended to be, and should not be, used by anyone other than these specified parties.

Creedle, Jones & Associates, P.C. Certified Public Accountants

South Hill, Virginia February 3, 2020

## Schedule of Expenditures of Federal Awards

Year Ended June 30, 2019

Federal Grantor/Pass-through Grantor/Program or Cluster Title	Federal CFDA Number	Pass- through Entity Identifying Number	Total Federal Expenditures
U. S. Department of Housing and Urban Development (HUD)  Pass-Through Payments  Commonwealth of Virginia Department of Housing and Community Development  Community Development Block Grants/State's Program  Subtotal - U. S. Department of Housing and Urban  Development	14.228	165	\$ 554,344 554,344
U. S. Department of Homeland Security (DHS)  Pass-Through Payments  Commonwealth of Virginia Department of Emergency Management  Hazard Mitigation Grant  Emergency Management Performance Grants	97.039 97.042	127 127	22,730 10,285
Subtotal - U. S. Department of Homeland Security  U. S. Department of Justice (DOJ)  Direct Payments  Bureau of Justice Assistance  Bulletproof Vest Partnership Program	16.607	N/A	33,015 1,785
Pass-Through Payments  Commonwealth of Virginia Department of Criminal Justice Services  Edward Byrne Memorial Justice Assistance Grant	16.738	140	11,572
Crime Victim Assistance Grant Crime Victim Assistance Grant - Sexual Assault Crime Victim Assistance Grant - New Initiative	16.575 16.575 16.575	140 140 140	73,313 246,111 44,238
Commonwealth of Virginia Department of Social Services Crime Victim Assistance Grant - Child Advocacy Subtotal - CFDA #16.575	16.575	765	43,741 407,403
Subtotal - U. S. Department of Justice  Grand Totals			420,760 \$ 1,008,119
Crana rotato			<u> </u>

See accompanying notes to schedule of expenditures of federal awards.

### **Notes to Schedule of Expenditures of Federal Awards**

#### 1. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the Federal award activity of City of Emporia, Virginia under programs of the federal government for the year ended June 30, 2019. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of City of Emporia, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of City of Emporia, Virginia.

### 2. Summary of Significant Accounting Policies

Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

### 3. Indirect Cost Rate

City of Emporia, Virginia has elected not to use the 10% de minimis indirect cost rate as allowed under the Uniform Guidance.

### 4. Subrecipients

No awards passed through to subrecipients.

### Schedule of Findings and Questioned Costs

Year Ended June 30, 2019

### Section I - Summary of Auditor's Results

#### **Financial Statements**

Type of report the auditor issued on whether the financial statements audited were prepared in accordance with GAAP:

Unmodified

Internal control over financial reporting:

Material weakness(es) identified?

No

Significant deficiency(ies) identified?

None Reported

Noncompliance material to financial statements noted?

No

### **Federal Awards**

Internal control over major federal programs:

Material weakness(es) identified?

No

Significant deficiency(ies) identified?

None Reported

Type of auditor's report issued on compliance for major federal programs:

Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR section 200.516(a)?

No

Identification of major federal programs:

CFDA Number(s)

Name of Federal Program or Cluster

14.228

Community Development Block Grants/State's Program

Dollar threshold used to distinguish between type A and type B programs:

\$750,000

Auditee qualified as low-risk auditee?

Yes

### Section II - Financial Statement Findings

No matters were reported

### Section III – Federal Awards Findings and Questioned Costs

No matters were reported