# County of Henry, Virginia Comprehensive Annual Financial Report Year Ended June 30, 2019



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# **FINANCIAL SECTION**



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#### INDEPENDENT AUDITOR'S REPORT

To the Board of Supervisors County of Henry, Virginia

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

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, and each major fund of the County of Henry, Virginia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County of Henry, 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 the *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, the discretely presented component units, and each major fund of the County of Henry, Virginia, 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 on pages 1-9 and budgetary comparison information and schedules related to pension and OPEB on pages 101–110, 111-116, and 117-131 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 County of Henry, Virginia's basic financial statements. The component unit statements and other information section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The 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 also not a required part of the basic financial statements.

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

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

#### 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 November 26, 2019, on our consideration of the County of Henry, 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 County of Henry, 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 County of Henry, Virginia's internal control over financial reporting and compliance.

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

South Hill, Virginia November 26, 2019

#### **MANAGEMENT'S DISCUSSION AND ANALYSIS**

The management of the County of Henry, Virginia presents the following discussion and analysis as an overview of the County of Henry, 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 County's basic financial statements.

#### **Financial Highlights**

At the close of the fiscal year, the assets and deferred outflows of resources of the County's governmental activities, excluding its Component Units, exceeded its liabilities and deferred inflows of resources by \$61,137,057. Of this amount, \$38,568,681 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 \$1,193,364 with an unrestricted balance of \$39,423.

The County's total net position increased by \$15,909,541 during the current fiscal year. Of this amount, an increase of \$15,902,297 is related to governmental activities and an increase of \$7,244 is attributed to business-type activities.

As of June 30, 2019, the County's Governmental Funds reported combined ending fund balances of \$96,881,262, an increase of \$61,715,028 in comparison with the prior year. Approximately 28.69% of this amount is available for spending at the County's discretion (unassigned fund balance).

At the end of fiscal year 2019, the general fund's unassigned fund balance was \$27,797,559, or approximately 48.35% of total general fund expenditures.

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

This discussion and analysis is intended to serve as an introduction to the County's basic financial statements. The County'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 County as a whole using accounting methods similar to those found in the private sector. They also report the County's net position and how they have changed during the fiscal year.

<u>Statement of Net Position</u>: presents information on all of the County'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 County's financial health or financial condition. Over time, increases or decreases in the net position can be one indicator of whether the County's financial condition is improving or deteriorating. Other nonfinancial factors will also need to be considered, such as changes in the County's property tax base and the condition of County facilities.

<u>Statement of Activities</u>: presents information using the accrual basis accounting method and shows how the County'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 County include general government administration, judicial administration, public safety, public works, health and welfare, parks, recreation and cultural, community development, and education. Philpott Marina activities represent the business-type activities.

Furthermore, the government-wide financial statements include legally separate entities, the school board and the Industrial Development Authority, for which the County is financially accountable. The County is the fiscal agent for the Henry-Martinsville Social Services, which is supported by funds from the Federal government, Commonwealth of Virginia, County General Fund, and the City of Martinsville, Virginia. Financial information for component units is reported separately from the financial information presented for the primary government itself.

#### **Fund Financial Statements**

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

The County has three types of funds:

Governmental Funds - Most of the County'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 County'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, Children's Services Act, E-911 Central Dispatch, Law Library, Fieldale Sanitary District, and Special Grant Projects Funds, all of which are considered to be major funds.

*Proprietary Funds* – The County 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. The County uses an Internal Service Fund to account for financing of goods and services provided by one department or agency to other departments or agencies of the County government.

Fiduciary Funds – The County is the trustee, or fiduciary, for the County'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 County's other postemployment benefits as required supplementary information. The County has elected to include this information within the notes to the basic financial statements.

#### FINANCIAL ANALYSIS OF THE COUNTY 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

	Government	al Activities	<b>Business-Ty</b>	pe Activities	<b>Total Primary Government</b>	
	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>
Assets						
Current and other assets	\$ 112,783,385	\$48,318,581	\$ 148,206	\$ 84,118	\$ 112,931,591	\$48,402,699
Capital assets (net)	55,532,069	44,600,162	1,153,941	1,159,581	56,686,010	45,759,743
Total Assets	168,315,454	92,918,743	1,302,147	1,243,699	169,617,601	94,162,442
Deferred Outflows of Resources	2,536,336	1,814,894			2,536,336	1,814,894
Total Assets and Deferred						
Outflows of Resources	<u>\$ 170,851,790</u>	\$94,733,637	\$1,302,147	\$1,243,699	\$ 172,153,937	\$95,977,336
Liabilities						
Other liabilities	\$ 8,701,547	\$ 4,934,452	\$ 57,808	\$ 57,579	\$ 8,759,355	\$ 4,992,031
Long-term liabilities	98,513,597	41,712,185			98,513,597	41,712,185
Total Liabilities	107,215,144	46,646,637	57,808	57,579	107,272,952	46,704,216
Deferred Inflows of Resources	2,499,589	2,852,240	50,975	-	2,550,564	2,852,240
Net Position						
Net investment in						
capital assets	22,568,376	13,799,070	1,153,941	1,159,581	23,722,317	14,958,651
Unrestricted	38,568,681	31,435,690	39,423	26,539	38,608,104	31,462,229
Total Net Position	61,137,057	45,234,760	1,193,364	1,186,120	62,330,421	46,420,880
Total Liabilities, Deferred Inflows						
of Resources, and Net Position	\$ 170,851,790	\$94,733,637	\$1,302,147	\$1,243,699	\$ 172,153,937	\$95,977,336

The County's combined net position at June 30, 2019 of \$62,330,421 represents an increase of \$15,909,541 from the combined net position at June 30, 2018. 38.05% of the County's net position is reflected in its net investment in capital assets (land, buildings, improvements, etc.). The County uses these assets to provide services to its citizens and, consequently, these assets are not available for future spending. The resources needed to repay the debt related to these capital assets must be provided from other sources. 61.95% of total net position is unrestricted and available for providing services to the citizens of the County and satisfying creditors.

#### **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

	<b>Governmental Activities</b>		Business-Ty	pe Activities	<b>Total Primary Government</b>		
	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>	
Revenues							
Program Revenues							
Charges for services	\$ 557,512	\$ 577,067	\$ 155,170	\$ 149,529	\$ 712,682	\$ 726,596	
Grants and contributions	9,112,270	10,984,391	11,525	508	9,123,795	10,984,899	
<b>General Revenues</b>							
General property taxes,							
real and personal	28,142,350	27,167,738	_	-	28,142,350	27,167,738	
Other taxes	13,397,099	12,571,940	-	-	13,397,099	12,571,940	
Grants and contributions not							
restricted to specific programs	3,924,408	4,090,457	_	_	3,924,408	4,090,457	
Unrestricted revenues from	5,523,555	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2,22 1,100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
use of money and property	2,386,106	705,857	_	_	2,386,106	705,857	
Miscellaneous	91,646	65,497	_	_	91,646	65,497	
Miscellarieous	91,040	05,437			31,040	05,437	
Total Revenues	57,611,391	56,162,947	166,695	150,037	57,778,086	56,312,984	
Expenses							
General government							
administration	2,557,858	3,018,095	-	-	2,557,858	3,018,095	
Judicial administration	2,746,877	3,085,306	-	-	2,746,877	3,085,306	
Public safety	16,014,373	14,984,346	-	-	16,014,373	14,984,346	
Public works	3,184,809	3,431,963	-	-	3,184,809	3,431,963	
Health and welfare	2,808,270	2,082,632	-	-	2,808,270	2,082,632	
Education	6,765,458	26,277,370	-	-	6,765,458	26,277,370	
Parks, recreation, and	4 075 000	4 007 004	000 740	004.400	4 570 554	0.044.400	
cultural	1,375,802	1,837,231	200,749	204,169	1,576,551	2,041,400	
Community development	3,228,762	6,275,537	-	-	3,228,762	6,275,537	
Interest on long-term debt	2,985,587	1,146,858			2,985,587	1,146,858	
Total Expenses	41,667,796	62,139,338	200,749	204,169	41,868,545	62,343,507	
Change in Net Position							
Before Transfers	15,943,595	(5,976,391)	(34,054)	(54,132)	15,909,541	(6,030,523)	
Belore Haristers	10,540,050	(0,070,001)	(04,004)	(04,102)	10,303,041	(0,000,020)	
Transfers	(41,298)	(16,904)	41,298	16,904			
Change in Net Position	15,902,297	(5,993,295)	7,244	(37,228)	15,909,541	(6,030,523)	
•		•		, , ,		•	
Beginning Net Position	45,234,760	51,228,055	1,186,120	1,223,348	46,420,880	52,451,403	
Ending Net Position	\$61,137,057	\$45,234,760	\$1,193,364	\$1,186,120	\$62,330,421	\$ 46,420,880	

Governmental activities increased the County's net position by \$15,902,297 for fiscal year 2019. Revenues from governmental activities totaled \$57,611,391. General property taxes comprise the largest source of these revenues, totaling \$28,142,350 or 48.85% of all governmental activities revenue. Business-type activities revenues totaled \$166,695 and expenses totaled \$200,749, increasing the net position by \$7,244.

The total cost of all governmental activities for this fiscal year was \$41,667,796. Public safety was the County's largest program with expenses totaling \$16,014,373. Education, which totals \$6,765,458, represents the second largest expense.

For the County'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	
General government administration	\$	2,557,858	\$	(2,046,775)	\$ 3,018,095	\$ (2,502,759)		
Judicial administration		2,746,877		(1,507,306)	3,085,306	(1,838,574)		
Public safety		16,014,373		(10,208,147)	14,984,346	(9,114,556)		
Public works		3,184,809		(2,067,851)	3,431,963	(2,606,168)		
Health and welfare		2,808,270		(1,846,752)	2,082,632	(1,501,004)		
Parks, recreation, and cultural		1,375,802		(1,341,376)	1,837,231	(1,801,167)		
Community development		3,228,762		(3,228,762)	6,275,537	(3,789,424)		
Education		6,765,458		(6,765,458)	26,277,370	(26,277,370)		
Interest on long-term debt		2,985,587		(2,985,587)	1,146,858	(1,146,858)		
Total	\$	41,667,796	\$	(31,998,014)	\$62,139,338	\$ (50,577,880)		

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

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The focus of the County'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 County's governmental funds reported combined ending fund balances of \$96,881,262. The combined governmental fund balance increased \$61,715,028 from the prior year.

The General Fund is the main operating fund of the County. At the end of the current fiscal year, the General Fund had an unassigned fund balance of \$27,797,559. The General Fund's liquidity can be measured by comparing unassigned fund balance to total fund expenditures. Unassigned fund balance represents 48.35% of total fund expenditures, while total fund balance represents 168.51% of that same amount.

The General Fund contributed operating funds to finance the component units as follows: \$17,181,213 School Board operations, \$992,180 to finance the Industrial Development Authority, and \$590,731 to the Social Services Board.

The Special Grant Projects Fund has a total fund balance of \$248,549, all of which is assigned for ongoing and future grant projects.

#### **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	\$ 27,299,924	\$ 27,299,924	\$ 28,230,794	\$27,058,118	\$ 26,614,545	\$26,741,835		
Other	15,817,077	17,068,702	19,385,352	15,853,075	16,105,780	16,858,376		
Intergovernmental	10,409,659	11,202,374	10,651,120	10,443,176	13,885,656	13,610,069		
Total	53,526,660	55,571,000	58,267,266	53,354,369	56,605,981	57,210,280		
Expenditures	52,169,972	123,829,704	57,494,295	52,016,580	76,445,721	58,296,651		
Excess (Deficiency) of Revenues Over Expenditures	1,356,688	(68,258,704)	772,971	1,337,789	(19,839,740)	(1,086,371)		
Other Financing Sources (Uses)								
Issuance of debt	-	62,168,959	62,336,352	-	10,000,000	994,124		
Transfers in (out)	(1,356,688)	(1,706,276)	(1,378,162)	(1,337,789)	(1,458,174)	(1,290,608)		
Total	(1,356,688)	60,462,683	60,958,190	(1,337,789)	8,541,826	(296,484)		
Net Change in Fund Balance Before Transfer from Surplus	_	(7,796,021)	61,731,161	-	(11,297,914)	(1,382,855)		
Transfer from Surplus Funds		7,796,021			11,297,914			
Change in Fund Balance	<u> </u>	<u> </u>	\$ 61,731,161	\$ -	\$ -	<u>\$ (1,382,855)</u>		

Final amended budget revenues were more than the original budget by \$2,044,340.

The final amended budget appropriations for expenditures exceeded the original appropriation by \$71,659,732 primarily because appropriations carried forward on encumbrances, open grants, and incomplete capital projects plus additional money appropriated to the new jail facility project.

Actual revenues were more than final budget amounts by \$2,696,266, or 4.85%, while actual expenditures were \$66,335,409, or 53.57% less than final budget amounts.

#### CAPITAL ASSETS AND LONG-TERM DEBT

#### **Capital Assets**

As of June 30, 2019, the County's governmental activities net capital assets after allocation of net school buildings with outstanding debt total \$55,532,069, which represents a net increase of \$10,931,907 or 24.51% over the previous fiscal year-end balance. The business-type activities net capital assets total \$1,153,941, a decrease of \$5,640 or 0.49% over the previous fiscal year. The Component Unit School Board's net capital assets after allocation of net school buildings with outstanding debt total \$34,206,824, a decrease of \$7,905,784 or 18.77% from the previous year. The Component Unit IDA's net capital assets total \$-0-, a decrease of \$1,156 or 100% from the previous year. The Component Unit Social Services net capital assets total \$77,502, an increase of \$4,991 or 6.88% from the previous year.

#### **Change in Capital Assets**

#### **Primary Government**

#### **Governmental Activities**

	Balance July 1, 2018	Net Additions and Deletions	Balance June 30, 2019
Land	\$ 2,054,614	\$ 82,000	\$ 2,136,614
Land improvements	2,007,303	1,767,335	3,774,638
Buildings and improvements	24,327,113	2,083,620	26,410,733
Furniture, equipment, and vehicles	18,920,883	291,831	19,212,714
Total Capital Assets	47,309,913	4,224,786	51,534,699
Less: Accumulated depreciation and amortization	(29,776,323)	(1,195,727)	(30,972,050)
Total Capital Assets, Net Before Allocation of Schools	\$ 17,533,590	\$ 3,029,059	20,562,649
Allocation of net school buildings with outstanding debt			34,969,420
Total Capital Assets, Net			\$ 55,532,069

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

			Net Additions and Deletions			Balance ne 30, 2019
	<u>oury</u>	1, 2010	una b	<u> </u>	<u>oui</u>	10 00, 2010
Land and land improvements	\$	51,876	\$	1,200	\$	53,076
Buildings and improvements	1,	,182,485		18,959		1,201,444
Furniture, equipment, and vehicles		168,870		32,664		201,534
Total Capital Assets	1,	,403,231		52,823		1,456,054
Less: Accumulated depreciation and amortization	(	(243,650)		(58,463)		(302,113)
Total Capital Assets, Net	\$ 1	,159,581	\$	(5,640)	\$	1,153,941

#### **Component Units**

#### **School Board**

	Balance July 1, 2018	Net Additions and Deletions	Balance June 30, 2019
Land and land improvements	\$ 1,401,743	\$ -	\$ 1,401,743
Construction in progress	23,434,610	(22,352,377)	1,082,233
Buildings and improvements	82,524,500	24,571,005	107,095,505
Furniture, equipment, and vehicles	13,289,068	570,586	13,859,654
Total Capital Assets	120,649,921	2,789,214	123,439,135
Less: Accumulated depreciation and amortization	(51,470,741)	(2,792,150)	(54,262,891)
Total Capital Assets, Net Before Allocation to County	\$ 69,179,180	\$ (2,936)	69,176,244
Allocation of net school buildings with outstanding debt			(34,969,420)
Total Capital Assets, Net			\$ 34,206,824

**Note:** School Board fixed assets are jointly owned by the County (primary government) and the Component Unit School Board. The County reports the School Board assets associated with outstanding debt on its books until the debt is paid off.

#### IDA

	Balance <u>July 1, 2018</u>		Net Additions and Deletions			
Equipment	\$	6,305	\$		\$	6,305
Total Capital Assets		6,305		-		6,305
Less: Accumulated depreciation and amortization		<u>(5,149</u> )	(1,	<u>156</u> )		(6,305)
Total Capital Assets, Net	\$	1,156	\$ (1,	<u>156</u> )	\$	_

#### Henry-Martinsville Social Services

		Balance y 1, 2018	 Additions Deletions	Balance June 30, 2019	
Machinery and equipment Less: Accumulated depreciation and amortization	\$	294,470 (221,959)	\$ 27,133 (22,142)	\$	321,603 (244,101)
Total Capital Assets, Net	\$	72,511	\$ 4,991	\$	77,502

#### **Long-Term Debt**

As of June 30, 2019, the County's long-term obligations, excluding the Component Units, total \$90,680,188.

	Balance July 1, 2018	Net Additions and Deletions	Balance June 30, 2019
<b>Governmental Activities</b>			
General obligation bonds	\$ 8,442,332	\$ (940,985)	\$ 7,501,347
Lease Revenue Bond 2015	19,578,000	(651,000)	18,927,000
Lease Revenue Public Facility	994,124	59,620,876	60,615,000
Literary Fund loans	125,000	(125,000)	-
Recovery Zone bonds	1,390,000	(95,000)	1,295,000
Landfill obligation	252,386	5,805	258,191
Compensated absences	2,476,682	56,596	2,533,278
LT Agreement	68,800	(19,200)	49,600
	33,327,324	57,852,092	91,179,416
Add: Premiums	202,836	(23,266)	179,570
Less: Discounts		(678,798)	(678,798)
Total Governmental Activities	\$ 33,530,160	\$ 57,150,028	\$ 90,680,188

General obligation indebtedness must be approved by voter referendum prior to issuance except for debt incurred from the State Literary Fund or the Virginia Public School Authority.

More detailed information on the County's long-term obligations is presented in Note 11 to the financial statements.

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

- The average unemployment rate for the County of Henry, Virginia in June 2019 was 3.6%, a decrease of .4% from June 2018. This compares unfavorably to the state's rate of 2.9% and favorably to the national rate of 3.7%.
- According to the 2010 U.S. Census, the population in Henry County, Virginia was 54,151, a
  decrease of 6.5%, since the 2000 U.S. Census. The latest estimate by University of Virginia
  Weldon Cooper Center for Public Service is a population of 51,438, a decrease of 5.01% from
  2010 U.S. census.
- The per capita income in Henry County, Virginia was \$39,367, compared to \$57,799 for the state, according to the latest available estimates from the U.S. Department of Commerce Bureau of Economic Analysis.

The fiscal year 2020 Adopted Budget anticipates General Fund revenues and expenditures to be \$55,053,129, a 2.85% 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 County's finances and to demonstrate the County's accountability for the money it receives. Questions concerning this report or requests for additional information should be directed to the County of Henry, Director of Finance, P. O. Box 7, Collinsville, Virginia 24078-0007, telephone 276-634-4630, or visit the County's website at <a href="https://www.henrycountyva.gov">www.henrycountyva.gov</a>.

# BASIC FINANCIAL STATEMENTS



#### Statement of Net Position

At June 30, 2019

		Prim	ary	Government	Total		Component Un Industrial	<u>its</u>	Henry-
		Governmental Activities	Bu	siness-Type Activities	Primary Government	School <u>Board</u>	Development Authority		Martinsville
Assets									
Cash	\$	37,398,983	\$	200	\$ 37,399,183	\$ 2,711,243	\$ 7,058	\$	14,004
Cash - restricted		54,925,026		-	54,925,026	45,300	-		-
Investments		10,375,405			10,375,405				-
Receivables, net		3,654,810		1,399	3,656,209	182,530	45,338		2,943
Due from County of Henry, Virginia - primary government		-		-	-	2,002,810	4,069,502		-
Internal balances		(139,706)		139,706	-	-	-		-
Due from other governments/agencies		3,000,085		-	3,000,085	2,772,247	-		753,413
Inventory		33,150		6,901	40,051	-	29,764,354		-
Investment in CCAT Leveraged Lender, LLC		<del>-</del>		-	<u>-</u>	-	3,770,310		-
Notes receivable		3,461,955		-	3,461,955	-	-		-
Capital Assets		0.400.044			0.400.044	0.400.070			
Land and construction in progress		2,136,614		-	2,136,614	2,483,976	-		-
Other capital assets, net of accumulated depreciation	_	53,395,455		1,153,941	54,549,396	31,722,848		_	77,502
Capital Assets, Net	_	55,532,069		1,153,941	56,686,010	34,206,824			77,502
Other Assets									
Net OPEB asset - HIC		73,677		-	73,677	-	-		-
Net OPEB asset - health insurance		-		-	· -	-	-		28,837
Total Assets	_	168,315,454		1,302,147	169,617,601	41,920,954	37,656,562		876,699
Deferred Outflows of Resources		100,010,404		1,002,147	100,017,001	+1,020,00+	07,000,002		070,000
VRS group life		130,067		_	130,067	397,062	_		32,517
VRS health insurance credit		2,294		_	2,294	449,032			32,317
Retiree health insurance		34,000		_	34,000	168,300	_		_
VRS pension		2,369,975		_	2,369,975	6,716,147	_		581,045
	_		_	1 000 117				_	
Total Assets and Deferred Outflows of Resources	\$	170,851,790	\$	1,302,147	\$ 172,153,937	\$ 49,651,495	\$ 37,656,562	\$	1,490,261
Liabilities									
Accounts payable	\$	1,077,761	\$	10,073	\$ 1,087,834		\$ 11,508	\$	-
Accrued payroll and other liabilities		243,725		2,918	246,643	4,170,073	-		45,939
Accrued interest		729,006		-	729,006	-	9,136		-
Claims payable		1,301,744		-	1,301,744	-	-		-
Unearned rents		-		44,817	44,817	-	-		-
Due to other governments/agencies		1,420		-	1,420	-	296,418		-
Due to component units		5,347,891		-	5,347,891	-	-		-
Due to County of Henry, Virginia - primary government		-		-	-	-	-		724,421
Long-Term Liabilities									
OPEB liabilities									
VRS group life		1,058,400		-	1,058,400	3,221,000	-		264,600
VRS health insurance credit				-		5,768,000	-		-
Retiree health insurance		434,714		-	434,714	2,628,216	-		-
Due within one year									
Bonds, loans, other		2,159,835		-	2,159,835	621,277	3,461,955		40,307
Due in more than one year									
Landfill obligation		232,372		-	232,372	-	-		-
Compensated absences		2,279,950		-	2,279,950	715,201	-		362,763
VRS net pension liability		6,340,295		-	6,340,295	54,431,883	-		1,554,445
Bonds, capital leases, and loans payable, net of premiums	_	86,008,031			86,008,031	901,683		_	
Total Liabilities		107,215,144		57,808	107,272,952	73,370,128	3,779,017		2,992,475
Deferred Inflows of Resources									
Unexpended grants payable		1,197,956		50,975	1,248,931	208,904	2,352,375		-
Held for scholarships		-		-	-	45,176	-		-
VRS group life		97,600		-	97,600	347,000	-		24,400
VRS health insurance credit		24,783		-	24,783	151,000	-		-
Retiree health insurance		616,244		-	616,244	2,004,294	-		80,442
VRS pension		563,006	_		563,006	7,315,075		_	138,032
Total Deferred Inflows of Resources	_	2,499,589		50,975	2,550,564	10,071,449	2,352,375		242,874
Net Position									
Net investment in capital assets		22,568,376		1,153,941	23,722,317	32,763,331	-		77,502
Unrestricted (deficit)		38,568,681		39,423	38,608,104	(66,553,413)	31,525,170		(1,822,590)
Total Net Position (Deficit)	_	61,137,057	_	1,193,364	62,330,421	(33,790,082)	31,525,170		(1,745,088)
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$	170,851,790	\$	1,302,147	\$ 172,153,937	\$ 49,651,495	\$ 37,656,562	\$	1,490,261

### Statement of Activities

For the Year Ended June 30, 2019

				Net (Expense) Revenue and Changes in Net Position						
		<u>Program</u>	Revenues					<u>C</u>	Component Units	
			Operating	Capital	Prima	ry Government			Industrial	Henry-
		Charges for	Grants and	Grants and	Governmental	Business-Type		School	Development	Martinsville
<u>Functions/Programs</u>	<b>Expenses</b>	<u>Services</u>	<b>Contributions</b>	<u>Contributions</u>	<u>Activities</u>	<b>Activities</b>	<u>Total</u>	<b>Board</b>	<u>Authority</u>	Social Services
Primary Government										
Governmental Activities										
General government administration	\$ 2,557,858			\$ - :	• • • • • • • • • • • • • • • • • • • •		\$ (2,046,775)			
Judicial administration	2,746,877	11,018	1,228,553	-	(1,507,306)		(1,507,306)			
Public safety	16,014,373	320,474	5,485,752	-	(10,208,147)		(10,208,147)			
Public works	3,184,809	86,665	1,030,293	-	(2,067,851)		(2,067,851)			
Health and welfare	2,808,270	-	961,518	-	(1,846,752)		(1,846,752)			
Parks, recreation, and cultural	1,375,802	34,426	-	-	(1,341,376)		(1,341,376)			
Community development	3,228,762	-	-	-	(3,228,762)		(3,228,762)			
Education - local school	6,706,016	-	-	-	(6,706,016)		(6,706,016)			
Education - community college	59,442	-	-	-	(59,442)		(59,442)			
Interest on long-term debt	2,985,587				(2,985,587)		(2,985,587)			
Total Governmental Activities	41,667,796	557,512	9,112,270	-	(31,998,014)		(31,998,014)			
Business-Type Activities										
Philpott Marina - Parks, Recreation, and Cultural	200,749	155,170	11,525	-		\$ (34,054)	(34,054)			
Total Business-Type Activities	200,749	155,170	11,525			(34,054)	(34,054)			
Total Primary Government	<del></del> -	\$ 712,682	\$ 9,123,795	\$ -		, ,	(32,032,068)			
Component Units										
School Board										
Instruction	\$ 44,966,733	\$ 520,664	\$ 60,901,361	\$ -				\$ 16,455,292		
Administration, attendance, and health	2,899,066	-	-	-				(2,899,066)		
Pupil transportation	5,674,190	-	-	-				(5,674,190)		
Operation and maintenance	6,020,804	-	-	-				(6,020,804)		
School food service - cafeterias	5,065,176	459,822	4,978,375	-				373,021		
Special grants	8,673,866	-	-	-				(8,673,866)		
Facilities	2,274,620	-	-	-				(2,274,620)		
Technology	2,912,388	-	440,000	-				(2,472,388)		
Interest	20,993			<u>-</u> _						
Total School Board	78,507,836	980,486	66,319,736	-				(11,186,621)		
Industrial Development Authority										
Economic development	8,499,629	-	1,280,484	-					\$ (7,219,145)	
Interest	64,455	-	-	-					(64,455)	
Total Industrial Development Authority	8,564,084		1,280,484						(7,283,600)	
Henry-Martinsville Social Services	-,,		,, -						( ,,,	
Health and welfare	7,066,260	_	6,549,331	_						\$ (516,929)
Total - Component Units		\$ 980,486	\$ 74,149,551	\$ -						(18,987,150)
Total Component Chic	General Revenues		Ψ 74,140,001	<u> </u>						(10,007,100)
	General propert				28,142,350	_	28,142,350	_	_	_
	Other local taxes	-			13,397,099	_	13,397,099	_	_	_
		s ınty of Henry, Virgi	inia		13,397,099	-	13,397,099	6,706,016	992,180	- 590,731
	=		of money and prop	orty	2,386,106	-	2,386,106	68,574	96,807	390,731
	Miscellaneous	enaes nom ase C	n money and prop	ын	2,386,106 91,646	-	91,646	1,026,140	602,243	- 24,529
		tributions not rost	ricted to specific p	rograms	3,924,408	-		1,020,140	002,243	24,529
	Transfers in (out)		noted to specific p	rograms	(41,298)	- 41,298	3,924,408		-	<u>-</u>
		eral Revenues ar	nd Transfers	-	47,900,311	41,298	47,941,609	7,800,730	1,691,230	615,260
	Change in Net Pos			-	15,902,297	7,244	15,909,541	(3,406,884)	(5,592,370)	
	Net Position (Defic		Year		45,234,760	1,186,120	46,420,880	(30,383,198)	37,117,540	(1,843,419)
	Net Position (Defic			-						
	MEL FUSILIUM (DEM	on - End of feat		; :	61,137,057	\$ 1,193,364	\$ 62,330,421	\$ (33,790,082)	\$ 31,525,170	<u>\$ (1,745,088)</u>

Balance Sheet Governmental Funds At June 30, 2019

Assets	General <u>Fund</u>		Children's Services Act Fund	D	E-911 Central Dispatch Fund	Law Library <u>Fund</u>		Fieldale Sanitary strict Fund	Pro	Special Grant ojects Fund	Total Governmental <u>Funds</u>
Cash	\$ 31,466,214	Ф	_	\$	_	\$ -	\$	60,684	Ф	_	\$ 31,526,898
Cash - restricted	54,925,026	Ψ	_	Ψ	-	Ψ -	Ψ	-	Ψ	_	54,925,026
Investments	10,375,405		_		_	_		_		_	10,375,405
Receivables - net	10,070,100										10,070, 100
Taxes	2,213,377		_		_	_		_		_	2,213,377
Licenses	8,737		_		_	_		_		_	8,737
Accounts	1,281,948		6,114		_	1,997		_		_	1,290,059
Note receivable	3,461,955		-,		-	-		-		-	3,461,955
Due from other funds	572,447		-		-	106,069		1,779		1,421,357	2,101,652
Due from component units	954,299		-		-	· -		, -		-	954,299
Due from other governments/agencies	1,896,279		312,942		433,729	_		-		357,135	3,000,085
Inventory	33,150		-		-	-		-		-	33,150
Total Assets	\$ 107,188,837	\$	319,056	\$	433,729	\$108,066	\$	62,463	\$	1,778,492	\$ 109,890,643
Liabilities											
Accounts payable	\$ 508,117	\$	185,475	\$	5,116	\$ 4,474	\$	1,318	\$	335,879	\$ 1,040,379
Accrued liabilities	228,019		-		15,706	-		-		-	243,725
Due to other governments/agencies	1,420		-		-	-		-		-	1,420
Due to other funds	1,668,912		133,581		412,907	-		-		-	2,215,400
Due to component units	6,302,190			_							6,302,190
Total Liabilities	8,708,658		319,056		433,729	4,474		1,318		335,879	9,803,114
Deferred Inflows of Resources											
Unavailable revenue - unearned grants	3,892		-		-	-		-		1,194,064	1,197,956
Unavailable revenue - taxes and licenses	2,008,311			_							2,008,311
Total Deferred Inflows of Resources Fund Balances	2,012,203		-		-	-		-		1,194,064	3,206,267
Nonspendable fund balance	33,150		_		_	_		_		_	33,150
Restricted fund balance	55,331,044		_		_	103,592		61,145		_	55,495,781
Committed fund balance	4,201,336		_		_	-		-		_	4,201,336
Committed fund balance - revenue stabilization reserve	3,634,415		_		_	_		_		_	3,634,415
Assigned fund balance	5,470,472		_		_	_		_		248,549	5,719,021
Unassigned fund balance	27,797,559		-		-	_		-		-	27,797,559
Total Fund Balances	96,467,976			_		103,592		61,145		248,549	96,881,262
Total Liabilities, Deferred Inflows				_	_	100,002	_	0.,110	_	2 10,0 10	55,551,252
of Resources, and Fund Balances	\$ 107,188,837	\$	319,056	\$	433,729	\$108,066	\$	62,463	\$	1,778,492	\$ 109,890,643
of Nesources, and I did Dalances	ψ 107, 100,037	Ψ	319,030	Ψ	455,729	ψ 100,000	Ψ	02,403	Ψ	1,110,432	Ψ 103,030,043

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

At June 30, 2019

Total Fund Balances for Governmental Funds

\$ 96,881,262

# 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 and construction in progress	\$ 2,136,614
School assets associated with debt held by County	34,969,420
Land improvements	3,468,511
Buildings and improvements, net of accumulated depreciation	11,674,240
Furniture, equipment, and vehicles, net of accumulated depreciation	 3,283,284

Total Capital Assets 55,532,069

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

Unavailable revenue - taxes and licenses 2,008,311

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

2,369,975
(563,006)
166,361
(738,626)

Total Deferred Outflows and Inflows of Resources 1,234,704

Internal service funds are used by the County to charge the cost of health insurance benefits to individual funds and the component units. The assets and liabilities of the internal service funds are included in governmental activities in the Statement of Net Position.

4,649,637

Liabilities applicable to the County'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, capital leases, and notes payable with related premiums	(87,888,719)
Accrued interest payable	(729,006)
OPEB (obligation) asset	(1,419,437)
Net VRS pension liability	(6,340,295)
Landfill closure and post-closure liability	(258,191)
Compensated absences	(2,533,278)

Total \_\_\_(99,168,926)

Total Net Position of Governmental Activities

\$ 61,137,057

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

#### Governmental Funds

Year Ended June 30, 2019

					Fieldale	Special	Total
	General	Children's	E-911 Central	Law	Sanitary	Grant	Governmental
Revenues	<u>Fund</u>	Services Act Fund		-			<u>Funds</u>
General property taxes	\$28,230,794	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,230,794
Other local taxes	13,397,099	-	-	-	-	-	13,397,099
Permits, privilege fees, and regulatory licenses	77,110	-	-	-	-	-	77,110
Fines and forfeitures	165,674	-	-	-	-	-	165,674
Use of money and property	2,230,787	-	-	-	1,092	-	2,231,879
Charges for services	310,343	-	-	4,385	-	-	314,728
Miscellaneous	91,646	-	-	-	-		91,646
Recovered costs	3,112,693	-	407,206	3,628	-	1,104,655	4,628,182
Intergovernmental	40.000.007	000 504	545.070				44.000.077
Revenue from the Commonwealth of Virginia	10,369,837	922,561	515,879	-	-	-	11,808,277
Revenue from the Federal Government	281,283	38,957	<del>-</del>			908,161	1,228,401
Total Revenues	58,267,266	961,518	923,085	8,013	1,092	2,012,816	62,173,790
Expenditures							
Current							
General government administration	3,303,587	-	-	-	-	-	3,303,587
Judicial administration	2,920,429	-	-	17,034	-	-	2,937,463
Public safety	14,926,930	-	1,773,439	-	-	-	16,700,369
Public works	3,385,138	-	-	-	16,153	-	3,401,291
Health and welfare - social services component unit	590,731		-	-	-	-	590,731
Health and welfare	896,885	1,442,320	-	-	-	-	2,339,205
Education - community college	59,442	-	-	-	-	-	59,442
Education - school board component unit	17,181,213	-	-	-	-	-	17,181,213
Parks, recreation, and cultural	1,950,922	-	-	-	-	-	1,950,922
Community development - IDA component unit	992,180	-	-	-	-	-	992,180
Community development	2,081,218	-	-	-	-	2,010,575	4,091,793
Nondepartmental	83,998	-	-	-	-	-	83,998
Debt service	0.745.470						0.745.470
Principal	2,715,476	-	-	-	-	-	2,715,476
Interest	2,438,080	-	-	-	-	-	2,438,080
Capital outlay	3,968,066	<u>-</u>	<del>-</del>				3,968,066
Total Expenditures	57,494,295	1,442,320	1,773,439	17,034	16,153	2,010,575	62,753,816
Excess (Deficiency) of Revenues Over Expenditures	772,971	(480,802)	(850,354)	(9,021)	(15,061)	2,241	(580,026)
Other Financing Sources (Uses)							
Issuance of debt	62,336,352	-	-	-	-	-	62,336,352
Transfers in	-	480,802	850,354			5,708	1,336,864
Transfers out	(1,378,162)	<del>_</del>					(1,378,162)
Total Other Financing Sources (Uses)	60,958,190	480,802	850,354			5,708	62,295,054
Net Change in Fund Balances	61,731,161	-	-	(9,021)	(15,061)	7,949	61,715,028
Fund Balances - Beginning of Year	34,736,815			112,613	76,206	240,600	35,166,234
Fund Balances - End of Year	\$96,467,976	\$	<u>\$</u> _	\$ 103,592	\$ 61,145	\$ 248,549	\$ 96,881,262

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

Net Change in Fund Balances - Total Governmental Funds

\$ 61,715,028

## 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.

Net capital outlays and dispositions of assets	\$ 4,894,186
Depreciation expense	 (1,865,127)

3,029,059

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 recorded as revenues in the fund statements versus the Statement of Activities on a year-to-year basis.

(88,444)

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.

(61,643,111)
19,200
4,536,284
(327,929)

(57,415,556)

Change in allocation of school's capital assets (new school buildings) that have debt held and payable by the County associated with the buildings.

Change in net school assets allocated to County 7,902,848

7,902,848

Internal service funds are used by the County to charge the cost of health insurance benefits. This is the net income from these funds.

(102,775)

Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds. Changes in the following accounts are as follows:

Net pension li	iability	(477,911)
Deferred inflo	ws - VRS pension	442,151
Deferred outfle	ows - VRS pension	661,595
Deferred outfle	ows - OPEB	59,847
Deferred inflo	ws - OPEB	(605,463)
Other postem	ployment benefits	844,319
Landfill obliga	tion - closure monitoring	(5,805)
Compensated	absences	(56,596)

862,137

Change in Net Position of Governmental Activities

Net Adjustment

Net Adjustment

15,902,297

#### Statement of Net Position

#### Proprietary Funds

At June 30, 2019

	Business-Type Activities - Enterprise Fund Philpott Marina Fund #51	Internal Service Fund Self-insurance Fund #58
Assets		
Current Assets	\$ 200	¢
Cash Receivables, net	\$ 200 1,399	\$ 5,872,085 142,637
Inventory	6,901	142,007
Due from General Fund	139,706	-
Due nom Conera i and		
Total Current Assets	148,206	6,014,722
Noncurrent Assets		
Capital assets, net	1,153,941	<del>-</del>
Total Noncurrent Assets	1,153,941	
Total Assets	\$ 1,302,147	\$ 6,014,722
Liabilities		
Current Liabilities		
Accounts payable	\$ 10,073	\$ 37,382
Accrued payroll and other liabilities	2,918	-
Claims payable	-	1,301,744
Due to General Fund	-	25,959
Unearned rents	44,817	<del>_</del>
Total Current Liabilities	57,808	1,365,085
Total Liabilities	57,808	1,365,085
Deferred Inflows of Resources		
Unavailable revenue - unearned grants	50,975	-
Total Deferred Inflows of Resources	50,975	
Net Position		
Net investment in capital assets	1,153,941	-
Unrestricted	39,423	4,649,637
Total Net Position	1,193,364	4,649,637
Total Liabilities, Deferred Inflows		
of Resources, and Net Position	\$ 1,302,147	\$ 6,014,722

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

#### Proprietary Funds

Year Ended June 30, 2019

	Business-Type Activities - Enterprise Fund Philpott Marina Fund #51			
Operating Revenues Charges for services, premiums collected Charges for services, net - fuel and store sales Charges for services, net - rentals Harvest Foundation	\$ - 85,237 69,933 11,525	\$ 12,495,589 - - -		
Total Operating Revenues	166,695	12,495,589		
Operating Expenses Personal services Fringe benefits Repairs and maintenance Food and store purchases for resale Fuel purchases for resale Utilities Office expenses Insurance Other supplies and charges Small construction and equipment purchases Depreciation Insurance claims paid and transaction fees Health care incentives paid  Total Operating Expenses	47,342 5,001 3,579 20,178 41,584 10,702 3,883 731 545 8,741 58,463	- - - - - - - 12,613,875 138,716		
Operating Loss	(34,054)	(257,002)		
Nonoperating Revenues (Expenses) Interest income Total Nonoperating Revenues (Expenses)	<u> </u>	<u>154,227</u> 154,227		
Loss Before Transfers	(34,054)	(102,775)		
Operating Transfers In	41,298	-		
Net Operating Transfers	41,298			
Change in Net Position	7,244	(102,775)		
Total Net Position - Beginning of Year	1,186,120	4,752,412		
Total Net Position - End of Year	\$ 1,193,364	\$ 4,649,637		

**Business-Type** 

#### **County of Henry, Virginia**

#### Statement of Cash Flows

#### Proprietary Funds

Year Ended June 30, 2019

	Business-Type			
	Activities - <u>Enterprise Fund</u> Philpott Marina		Internal Service Fund Self-insurance	
	<u>Fı</u>	<u>ınd #51</u>		Fund #58
Cash Flows from Operating Activities				
Receipts from customers	\$	156,457	\$	13,011,163
Receipts from Harvest Foundation		62,500		- -
Payments for personnel and related costs		(53,551)		_
Payments to suppliers and other operating costs		(90,997)		(12,581,265)
Net Cash Provided by Operating Activities		74,409		429,898
		,		,
Cash Flows from Noncapital Financing Activities		( 1)		
Payments on Due to/Due from General Fund		(62,884)		25,959
Transfer from other funds		41,298		<u>-</u>
Net Cash Provided by (Used in) Noncapital Financing Activities		(21,586)		25,959
Cash Flows from Capital and Related Financing Activities				
Purchase of capital assets		(52,823)		-
N.O. III. II. O. Y.I. IB.I.				
Net Cash Used in Capital and Related		(=0.000)		
Financing Activities		(52,823)		-
Cash Flows from Investing Activities				
Interest income		_		154,227
			_	
Net Cash Provided by Investing Activities		<del></del>		154,227
Net Increase in Cash and Cash Equivalents		-		610,084
Cash and Cash Equivalents - Beginning of Year		200		<u>5,262,001</u>
Cash and Cash Equivalents - End of Year	\$	200	\$	5,872,085
Reconciliation of Operating Loss to Net				
Cash Provided by Operating Activities				
Operating loss	\$	(34,054)	\$	(257,002)
Adjustments to Reconcile Operating Loss to Net	Ψ	(34,034)	Ψ	(237,002)
Cash Provided by Operating Activities				
, .		E0 460		
Depreciation expense		58,463		-
Changes in assets and liabilities		(500)		545 574
Receivables, net		(580)		515,574
Inventory		(624)		<u>-</u>
Accounts payable		(430)		171,326
Accrued expenses and payroll liabilities		(1,208)		-
Unearned rents		1,867		-
Unearned grants		50,975		<u>-</u>
Net Cash Provided by Operating Activities	\$	74,409	\$	429,898

#### Statement of Fiduciary Assets and Liabilities

Year Ended June 30, 2019

#### **Agency Funds**

	Special Welfare	Gateway Streetscape Foundation, Inc.	Jail <u>Inmate</u>	OPEB <u>Trust</u>	<u>Total</u>
Assets Cash	\$ 13,505	\$ 154,129	\$ 95,519	\$2,937,780	\$3,200,933
Accounts receivable  Due from other governmental unit	- -	5,588	- -	- -	5,588
Capital assets, net					
Total Assets	<u>\$ 13,505</u>	\$ 159,717	\$ 95,519	\$2,937,780	\$3,206,521
Liabilities					
Accounts payable and accrued expenses Amounts held for others	\$ - 13,505	\$ 2,958 156,759	\$ - 95,519	\$ - 2,937,780	\$ 2,958 3,203,563
Total Liabilities	\$ 13,505	\$ 159,717	\$ 95,519	\$2,937,780	\$3,206,521

#### Notes to the Financial Statements

Year Ended June 30, 2019

#### Summary of Significant Accounting Policies

#### **Narrative Profile**

The County of Henry, Virginia (the "County") has a population of approximately 51,438 living within an area of 382 square miles. The County is located in the foothills of the Blue Ridge Mountains, in the southern Piedmont region of Virginia. The borders are shared with Patrick County to the west, Franklin County to the north, Pittsylvania County to the east, and the North Carolina line to the south.

The County was named for Patrick Henry, who lived there from 1780 to 1784. They originally were part of Pittsylvania County, but then went on their own in 1777.

The County of Henry, Virginia (the "County") is governed under the County Administration-Board of Supervisors form of government. The County engages in a comprehensive range of municipal services, including general government administration, judicial administration, public safety, public works, health and welfare, parks, recreation, and cultural, community development, and education.

The financial statements of the County 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. 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 County of Henry, Virginia (the primary government) and its component units. 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. Each discretely presented component unit, on the other hand, is reported in a separate column in the combined financial statements to emphasize it is legally separate from the government.

#### **Individual Component Unit Disclosures**

#### **Discretely Presented Component Units**

Henry County School Board

Henry County School Board (the "School Board") is organized as an independently governed school system for operating the public schools in the County. Citizens of the County elect school board members. The School Board is financially dependent on appropriations by the County Board of Supervisors for current operations, with any surplus funds returned to the County annually. In addition, major capital improvements are financed by long-term debt issued by the County. In accordance with requirements of the Auditor of Public Accounts of the Commonwealth of Virginia, the School Board is considered to be a major component unit of the County. The government-wide statements are shown on the Statement of Net Position and the Statement of Activities, and the School Board governmental fund combining statements are shown in the Other Supplementary Information section.

#### Industrial Development Authority of Henry County, Virginia

The Industrial Development Authority of Henry County, Virginia (the "IDA") operates as an enterprise activity by assisting local industry with bond financing. The IDA is a legally separate organization; however, the Board of Supervisors of the County appoints all of the IDA's Board, and the County is legally obligated for the debts of the IDA. The IDA is presented as a discretely presented component unit for reporting purposes. The government-wide statements are shown on the Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Fund Net Position and the governmental fund statements are shown in the Other Supplementary Information section.

#### Henry-Martinsville Social Services Board

The Henry-Martinsville Social Services Board (the "HMSS") operates the Department of Social Services for both the County and the City. This joint entity was established June 1, 1997. Of the nine Board members, the County appoints six. The County is financially accountable for HMSS because it appoints a majority of the Board members and because the County is legally obligated to finance the deficits of and provide financial support to the Board. The County and the City have an agreement in which the City will reimburse the County for their share of administrative, operating, and maintenance costs that are unreimbursed by state or federal grants. The government-wide statements are shown on the Statement of Net Position and the Statement of Revenues, Expenditures, and Changes in Fund Balances, and the governmental fund statements are shown in the Other Supplementary Information section. These entities are collectively included and referred to as the "County."

#### **Exclusions from the Reporting Entity**

#### **Related Organization**

Henry County Public Service Authority

The primary function of Henry County Public Service Authority (the "HCPSA") is to provide water and sewer services to areas of the County. The HCPSA Board of Directors approves its own budget and maintains oversight of all programs.

Most of the funding for HCPSA comes from state and federal grants as well as from charges for services. The County provides some financial assistance, but HCPSA is not financially dependent on the County. The Board of Supervisors appoints a Board member to the HCPSA from each County district. While not a component unit of the County, HCPSA is considered to be a related organization since the County has determinable ongoing financial interests in or responsibilities for HCPSA. The County contributed \$406,800 to the Authority for fire hydrant rental during the year.

#### 1-B. Financial Reporting Model

The County's Comprehensive Annual Financial Report includes management's discussion and analysis, the basic financial statements, 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 County'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 County as a whole. The primary government and the component units are presented separately within these financial statements with the focus on the primary government. Individual funds are not displayed but the statements distinguish governmental activities, generally supported by taxes and grants and the County'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 County and its discretely presented component units at year end.

The Statement of Activities presents a comparison between direct expenses and program revenues for each function of the County's governmental activities and for each identifiable activity of the business-type activities of the County. Direct expenses are those that are specifically associated with a function and, therefore, clearly identifiable to that particular function. The County 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 County'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 County. 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 County.

**Fund Financial Statements** – During the year, the County segregates transactions related to certain County 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 County 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 County 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. 68–Accounting and Financial Reporting for Pensions—an amendment of GASB No. 27. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for pensions.

#### 1-C. Financial Statement Presentation

In the fund financial statements, financial transactions and accounts of the County 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 County 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 County 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 County's major governmental funds:

#### General Fund

The General Fund is the primary operating fund of the County and accounts for all revenues and expenditures applicable to the general operations of the County 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. The General Fund is considered a major fund for financial reporting purposes. A significant part of the General Fund's revenue is transferred to other funds and component units, principally to finance the operations of the County's Public Schools.

#### 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 include the following:

#### Children's Services Act Fund

The Children's Services Act Fund accounts for revenue derived from the Commonwealth of Virginia for the care of the localities' special needs children. This special revenue fund is considered a major governmental fund for reporting purposes.

#### ■ E-911 Central Dispatch Fund

The E-911 Central Dispatch Fund accounts for the financial transactions associated with the operation of the County's 911 Emergency Services Center. Revenues are primarily derived from reimbursements from the City of Martinsville, Virginia, County of Henry, Virginia, the State Compensation Board, and Virginia Wireless Board. This special revenue fund is considered a major governmental fund for reporting purposes.

#### Law Library Fund

The Law Library Fund accounts for revenue received from other funds for the use of the library. This special revenue fund is considered a major governmental fund for reporting purposes.

Fieldale Sanitary District Fund

Fieldale Sanitary District – This fund accounted for money held in trust for the benefit of the Fieldale Sanitary District through June 30, 2013. Effective July 1, 2013, the Fieldale Sanitary District Board gifted to the County the remaining cash assets of the District. These funds are accounted for as a special revenue fund to be used for street lights and curb maintenance for the community of Fieldale.

- Proprietary Funds Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position, and cash flows. The County has one enterprise fund at this time, Philpott Marina Fund, which accounts for activities of the Marina for recreational use by the citizens of Henry County and the surrounding area. The Component Unit IDA Fund is also accounted for as a proprietary fund.
  - Internal Service Funds Internal service funds account for financing of goods and services provided by one department or agency to other departments or agencies of the County government. Internal service funds consist of the following:
    - Self-Insurance

This fund accounts for costs associated with providing health insurance benefits to employees of the County, School Board, and Social Services and with managing claims pertaining thereto.

- Capital Projects Funds Capital Projects Funds account for financial resources
  to be used for the acquisition or construction of major capital facilities, other than
  those financed by proprietary funds. Capital Projects Funds include the following:
  - Special Grant Projects Fund

The Special Grant Projects Fund accounts for all financial resources used for recording activity for CDBG and related type grants. This fund is considered a major governmental fund for reporting purposes.

- Fiduciary Funds (Agency Funds) Fiduciary funds account for assets held by
  the County 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. The County maintains the following fiduciary funds:
  - Special Welfare Fund The Special Welfare Fund is used to reimburse the Children's Service Act Fund, State Agencies, and others for expenses incurred on behalf of Henry-Martinsville Social Services welfare clients. Income is derived primarily from the Social Security Administration and other local organizations on behalf of the Social Services' clients.
  - Gateway Streetscape Foundation, Inc. This fund is used to account for the funds of a local nonprofit organization whose purpose is to improve the Community's aesthetic value by planting flowers and trees on major roadways.

- Jail Inmate Fund This fund is comprised of cash on inmates of the Henry County Jail at the time of their arrest or contributions to them from their family members. These funds can only be used for the health and welfare of specific County inmates.
- OPEB Trust Fund This fund is comprised of the money held in trust to fund post-retiree benefits of health insurance for the County, the School Board, and Henry-Martinsville Social Services.

#### Component Unit (Henry County School Board)

The Henry County School Board has the following funds:

<u>School Fund</u> – The School Fund accounts for the general operations and activities of the schools with the exception of the textbook purchases and cafeteria operations.

<u>School Textbook Fund</u> – The School Textbook Fund handles purchases of textbooks for the school system.

<u>School Cafeteria Fund</u> – The School Cafeteria Fund accounts for all school cafeteria operations including federal and state grants, meal charges, and food purchases.

#### 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 County'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 County, are recognized as revenues and receivables upon collection by the state or utility, which is generally within two months preceding receipt by the County.

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.

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

#### 1-E-1 Cash and Cash Equivalents

The County operates a cash and investment pool which most funds utilize. The County pools money from several funds to facilitate disbursement and investment and to maximize investment income.

#### 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.

The County levies real estate taxes on all real property on a fiscal year basis, at a rate enacted by the County Board of Supervisors on the assessed value of property (except public utility property) as determined by the Commissioner of Revenue of Henry County. The Commonwealth of Virginia assesses public utility property. Neither the County nor the Commonwealth of Virginia imposes a limitation on the tax rate. All property is assessed at 100 percent of fair market value and real estate is reassessed every four years. The Commissioner of Revenue prorates billings for property incomplete as of January 1, but completed during the year. Any taxes paid after the due date is subject to a 10 percent penalty and an 8 percent interest charge.

Real estate taxes are billed annually and due by December 5. Liens are placed on the property on the date real estate taxes are delinquent, and interest at the rate of 10 percent per annum is added to the delinquent tax and penalty, and must be satisfied prior to the sale or transfer of the property. Any uncollected amounts from previous years' levies are incorporated in the taxes receivable balance.

Personal property tax assessments on tangible business property are based on a declining graduated percent of cost based on year of acquisition. All motor vehicles are based on 100 percent of loan value of the property as of January 1 of each year. Personal property taxes do not create a lien on property. Any taxes paid after the due date is subject to a 10 percent penalty and an 8 percent interest charge.

Property taxes receivable are included as unavailable revenue in the fund financial statements since these taxes are not considered to be available to liquidate liabilities of the current period.

Any uncollected amounts from prior year levies are incorporated in the taxes receivable balance. Under the provisions of the Personal Property Tax Relief Act of 1998 (PPTRA), the County receives taxpayers' payments in fiscal year 2019 from the State for its share of the local personal property tax payment (for personal use motor vehicles), with the remainder collected by the County.

# 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 County 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.

Capital outlays are recorded as expenditures of the General, Children's Services Act, E-911 Central Dispatch, Law Library, Fieldale Sanitary District, and Special Grant Projects funds and as assets in the government-wide financial statements to the extent the County's capitalization thresholds are met. The capitalization thresholds for capitalizing capital assets are \$5,000 and \$100,000 for building additions. All capital assets are valued at historical cost or estimated historical cost if actual cost is not available. Donated capital assets are valued at their estimated fair market value on the date donated. Depreciation is recorded on general capital assets on a government-wide basis.

In the fund financial statements, maintenance, repairs, and minor equipment costs are charged to operations when incurred. Expenditures that meet the County's capitalization policy and materially change capacities or extend useful lives are capitalized in the government-wide financial statements. Upon sale or retirement of land, buildings, or equipment, the cost and related accumulated depreciation, if applicable, are eliminated from the respective accounts, and any resulting gain or loss is included in current year's operations.

Capital assets of the primary government, as well as the component units, are depreciated using the straight-line method over the following estimated useful lives:

Asset Description	<b>Estimated Lives</b>

Buildings 15-40 years Equipment 3-15 years

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

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 between projected and actual investment earnings.

The Statement of Net Position also includes a separate section for deferred inflows of resources. This represents an 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 revenues 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 County 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 County 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. The Virginia Retirement System (VRS) Teacher Employee Retirement Plan is a multiple employer, cost-sharing 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 Virginia Retirement System (VRS) Teacher Retirement Plan and the additions to/deductions from the Political Subdivision's Retirement Plan's and VRS Teacher 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 Health Insurance Credit Program

The Political Subdivision Health Insurance Credit Program is a multiple-employer, agent defined benefit plan that provides a credit toward the cost of health insurance coverage for retired political subdivision employees of participating employers. The Political Subdivision Health Insurance Credit Program was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be For purposes of measuring the net Political Subdivision Health Insurance Credit Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Political Subdivision Health Insurance Credit Program OPEB, and the Political Subdivision Health Insurance Credit Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Political Subdivision Health Insurance Credit Program; and the additions to/deductions from the VRS Political Subdivision Health Insurance Credit Program's net fiduciary position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

# 1-E-11 Teacher Employee Health Insurance Credit Program

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit Program is a multiple-employer, cost-sharing plan. The Teacher Employee Health Insurance Credit Program was established pursuant to §51.1-1400 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 Teacher Employee Health Insurance Credit Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. For purposes of measuring the net Teacher Employee Health Insurance Credit Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Teacher Employee Health Insurance Credit Program OPEB, and the Teacher Employee Health Insurance Credit Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit Program: and the additions to/deductions from the VRS Teacher Employee Health Insurance Credit Program's net fiduciary position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

# 1-E-12 Other Postemployment Benefit 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 County of Henry, 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-13 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 County 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 County 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-14 Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the County, these revenues are charges for services for Philpott Marina. 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-15 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-16 Long-Term Obligations

In the Government-wide financial statements and propriety fund types in the Fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts, as well as insurance costs, are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of applicable bond premium or discount. Bond insurance costs are reported as deferred charges and amortized over the term of the related debt.

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

## 1-E-17 Encumbrances

Encumbrance accounting, the recording of purchase orders, contracts and other commitments for the expenditure of monies are recorded in order to reserve that portion of the applicable appropriations, is employed as an extension of formal budgetary integration in the General, Children's Services Act, E-911 Central Dispatch, Law Library, Fieldale Sanitary District, and Special Grant Projects funds.

# 1-E-18 Land and Building - Held for Sale

The IDA has land and building that are held for resale to potential industries in the County. The assets are recorded at cost. Periodically, incidental rent is received for the use of these facilities.

# 1-E-19 Adoption of New GASB Statements

The County 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 Board of Supervisors annually adopts budgets for the various funds of the primary government and component units. All appropriations are legally controlled at the department level for the primary Government Funds. The School Board appropriation is determined by the Board of Supervisors and controlled in total by the primary government. Unexpended and unencumbered appropriations lapse at the end of each fiscal year except as allowed by the Appropriations Resolution.

# **Budgetary Data**

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

- Prior to April 18, the County Administrator submits to the Board of Supervisors 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 Resolution.
- 4. The Appropriations Resolution places legal restrictions on expenditures at the fund, function, and departmental level. These appropriations for each fund, function, and department can be revised only by the Board of Supervisors.
- 5. Formal budgetary integration is employed as a management control device during the year and budgets are legally adopted for all major funds and component units.
- 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.
- 8. The County Administrator is authorized to transfer budgeted amounts within general government departments subject to limitations set in the Appropriations Resolution; however, the School Board and Henry-Martinsville Social Services are authorized to transfer budgeted amounts within each of their respective budget categories.

# **Expenditures in Excess of Appropriations**

Children's Services Act Fund expenditures exceeded appropriations at the fund level.

## **Fund Deficits**

There are no fund deficits.

# **3** 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 amount from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

# **Investments**

# Investment Policy

In accordance with state statutes, the current investment policy of the County authorizes investments in obligations of the United States and agencies thereof, Bankers' Acceptances, commercial paper, repurchase agreements, tax exempt and taxable Municipal Bonds, the Virginia State Non-Arbitrage Program (SNAP) or other authorized Arbitrage Investment Management programs, and the State Treasurer's Local Government Investment Pool (the Virginia LGIP, a 2a-7 like pool). Both SNAP and LGIP are not registered with the SEC but are overseen by the Treasurer of Virginia and the State Treasury Board. The fair value of the County's position in the pools is the same as the value of the pool shares.

The County's investments are subject to credit risk, concentration of credit risk, interest rate risk, and custodial risk as described below. The County's investments are not subject to foreign currency risk.

## Credit Risk

As required by State statute, the policy requires that commercial paper have a short-term debt rating of no less than "A-1" or "P-1" or "F-1" (or its equivalent) from Moody's Investors Service or Standard & Poor's or Fitch. Municipal Bonds must have a rating of "AA" or higher by at least two of the following National Credit Rating Agencies: Moody's Investors Service, Standard & Poor's or Fitch.

Although state statute does not impose credit standards on repurchase agreement counterparties, bankers' acceptances, or money market mutual funds, the County has established stringent credit standards for these investments to minimize portfolio risk.

## Concentration of Credit Risk

The Policy establishes limitations on portfolio composition by issuer in order to control concentration of credit risk. The Policy establishes limitations on the holdings as follows:

- The portfolio will be diversified with no more than 5% of the value of the portfolio invested in the securities of any single issuer. This limitation shall not apply to the U.S. Government, or Agency thereof, or U.S. Government sponsored corporation securities and fully insured and/or collateralized certificates of deposit.
- The maximum percentage of the Investment Portfolio in each eligible security type is limited as follows:

U.S. Treasury	100%
Agency Securities (no more than 35% in any one agency)	100%
Money Market Mutual Funds	100%
Repurchase Agreements	40%
Municipal Obligations (no more than 5%* in any one issuer)	20%
Bankers Acceptances (no more than 5%* in any one bank)	20%
Negotiable Certificates of Deposit (no more than 5%* in any one bank)	20%
Commercial Paper (no more than 5%* in any one issuing corporation)	20%
Virginia Local Government Investment Pool	100%
Virginia State Non-Arbitrage Program	100% of Bond Proceeds
*or \$1 Million, whichover is greater	

# or \$1 Million, whichever is greater

Interest Rate Risk

As a means of limiting exposure to fair value losses arising from rising interest rates, the Policy limits the investment of operating funds to investments with a stated maturity of no more than five years from the date of purchase.

# **Custodial Credit Risk**

The Policy requires that all investment securities purchased by the County be held by a third-party custodial agent who may not otherwise be counterparty to the investment transaction. As of June 30, all of the County's investments are held in a custodian's trust department in the County's name.

The County's investments consist of the following:

			Weighted Average
		Fair	Maturity
		<u>Value</u>	(Years)
Municipal bonds	\$	2,211,022	2.30
U.S. Government bonds	·	7,838,844	3.00
Collateralized Money Market - Trustee		275,492	N/A
Money Market - SNAP		54,925,026	N/A
Certificates of deposit		15,506,322	5.00
	¢	80.756.706	
	Φ	60,756,706	

County's investments by credit rating consist of the following:

Rating (Moody's or <u>S&amp;P)</u>	Fair <u>Value</u>
AA+ or higher Unrated	\$10,049,866 70,706,840
	\$80,756,706

Cash and investments are reflected in the financial statements as follows:

# **Component Units**

	Primary Government	Fiduciary Funds	School <u>Board</u>	Development <u>Authority</u>	Martinsville Social Services	<u>Total</u>
Deposits and Investments						
Cash on hand	\$ 1,325	\$ -	\$ -	\$ -	\$ -	\$ 1,325
Demand deposits	77,142,101	263,153	2,756,543	7,058	14,004	80,182,859
Bonds	10,049,866	-	-	-	-	10,049,866
Certificates of deposit	15,506,322	-	-	-	-	15,506,322
OPEB Trust		2,937,780				2,937,780
	\$102,699,614	\$ 3,200,933	\$ 2,756,543	\$ 7,058	\$ 14,004	<u>\$ 108,678,152</u>
Statement of Net Position Deposits and Investments						
Cash and cash equivalents	\$ 102,699,614	\$ -	\$ 2,756,543	\$ 7,058	\$ 14,004	\$ 105,477,219
Fiduciary fund cash		3,200,933				3,200,933
	\$ 102,699,614	\$ 3,200,933	\$ 2,756,543	\$ 7,058	\$ 14,004	\$ 108,678,152

# Fair Value

The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The County has the following recurring fair value measurements as of June 30, 2019:

	Level 1	•	Level 2	Level	<u>3</u>	<u>Total</u>
Investments by Fair Value Level						
Municipal bonds	\$	- 5	\$ 2,211,022	\$	-	\$ 2,211,022
U.S. Government bonds		<u>-</u> -	7,838,844		<u>-</u>	7,838,844
	\$	<u>-</u> §	\$10,049,866	\$	<u>-</u>	\$10,049,866

The Component Unit – IDA owns 42.74% of CCAT Leveraged Lender, LLC. The capital account balance per the Schedule K-1 as of June 30, 2019 is \$3,770,310.



Receivables at June 30, 2019 consist of the following:

	Primary G	<u>Component Unit</u>				<u>its</u>					
	vernmental Activities		iness-Type		School <u>Board</u>	Dev	dustrial elopment uthority	Mai	lenry- tinsville I Services	Ager <u>Fun</u>	-
Accounts Receivable											
Property taxes	\$ 3,588,601	\$	-	\$	-	\$	-	\$	-	\$	-
Business licenses	8,737		=		-		-		-		-
Meals taxes	8,546		-		-		-		-		-
Other miscellaneous	 1,424,150		1,399		182,530		45,338		2,943		
Total	5,030,034		1,399		182,530		45,338		2,943		-
Allowance for uncollectibles	 (1,375,224)		<u> </u>								
Net Accounts Receivable	\$ 3,654,810	\$	1,399	\$	182,530	\$	45,338	\$	2,943	\$	
Notes Receivable											
Notes receivable	\$ 3,461,955	\$	-	\$		\$		\$		\$	
Net Notes Receivable	\$ 3,461,955	\$		\$		\$		\$		\$	

Note: The Self-Insurance Fund receivable of \$142,637 is in Governmental Activities per GASB 34 for Exhibit 1.

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# 5 Interfund Transfers

Interfund transfers for the year ended June 30, 2019 consisted of the following:

	Transfers <u>In</u>	Transfers <u>Out</u>
County of Henry, Virginia		
General Fund		
From General Fund to Central Dispatch Fund	\$ -	\$ 850,354
From General Fund to Special Grant Projects Fund	-	5,708
From General Fund to Children's Services Act Fund	-	480,802
From General Fund to Philott Marina Fund	-	41,298
Children's Services Act Fund		
From General Fund to Children's Services Act Fund	480,802	-
Special Grant Projects Fund		
From General Fund to Special Grant Projects Fund	5,708	-
Central Dispatch Fund		
From General Fund to Central Dispatch Fund	850,354	
Total Governmental Funds	1,336,864	1,378,162
Proprietary Funds		
Philpott Marina Fund		
From General Fund to Philpott Marina Fund	41,298	
Total	\$ 1,378,162	\$ 1,378,162

Transfers between major governmental funds were primarily to support operations of the funds.

# **6**Transfer to Component Units/Transfer from Primary Government

Details of the primary government due to component units as of June 30, 2019 are as follows:

County of Henry, Virginia to Component Units  Primary Government - County of Henry, Virginia	Transfers <u>In</u>	Transfers <u>Out</u>
	÷	\$ 590,731 992,180 17,181,213
Component Unit - Social Services From Primary Government - County of Henry, Virginia	590,731	-
Component Unit - Industrial Development Authority From Primary Government - County of Henry, Virginia	992,180	-
Component Unit - School Board From Primary Government - County of Henry, Virginia	17,181,213 \$18,764,124	<u> </u>
Component Unit - School Board - Transfers School Fund		
From School to School Textbook Fund School Textbook Fund	-	\$ 547,281
From School to School Textbook Fund	547,281 \$ 547,281	\$ 547,281

# Due from/to Other Funds

Details of the primary government interfund receivables and payables as of June 30, 2019 are as follows:

	Due From	Due To
County of Henry, Virginia		
Governmental Funds		
General Fund to Philpott Marina	\$ -	\$ 139,706
Self-Insurance Fund to General Fund	25,959	- 
Children's Services Act Fund to General Fund	133,581	133,581
E-911 Central Dispatch Fund to General Fund	412,907	412,907
Fieldale Sanitary District from General Fund	1,779	1,779
Law Library Fund from General Fund	106,070	106,070
Special Grant Projects Fund from General Fund	1,421,357	1,421,357
Proprietary Funds	2,101,653	2,215,400
Philpott Marina from General Fund	139,706	-
General Fund from Self-Insurance Fund		25,959
Totals	\$ 2,241,359	\$ 2,241,359
Primary Government and Component Units - Interfund Accounts Primary Government		
Due to Industrial Development Authority from County	\$ -	\$ 3,421,609
Due to Industrial Site Project from County	<u>-</u>	647,893
Due from Social Services to County	724,421	<u>-</u>
Due to School Fund from County	-	2,232,688
Due from School Cafeteria Fund to County	229,878	
Total	954,299	6,302,190
Net Due from Component Units to Primary Government	(5,347,891)	
Component Unit - Industrial Development Authority		
Due to Industrial Development Authority from County	3,421,609	-
Due to Regional Industrial Site Project from County	647,893	
Total	4,069,502	-
Net Due from Primary Government to Component Unit IDA	4,069,502	
Component Unit - Social Services		704 404
Due from Social Services to County		724,421
Total		724,421
Net Due to Primary Government from Component Unit Social Services		724,421
Component Unit - School Board		000 070
Due from School Cafeteria Fund to County	-	229,878
Due to School Fund from County	2,232,688	
Total	2,232,688	229,878
Net Due to Primary Government from Component Unit School Board		(2,002,810)
Total Net Due from/to Primary Government	Ф (4 OZC CCC)	Ф (4 070 000)
and Component Units	<u>\$ (1,∠/8,389</u> )	<u>\$ (1,278,389</u> )
20		

# Due from Other Governmental Units

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

			Henry-
			Martinsville
	Governmental	School	Social
Commonwealth of Virginia	<u>Activities</u>	<u>Board</u>	<u>Services</u>
Commonwealth of Virginia	\$ 948,843	Ф 000 <i>1E</i> 1	¢
State and local sales taxes Communications tax		\$ 980,451	\$ -
	314,358	-	-
Auto rental tax	5,481	-	-
Mobile home tax	11,016	-	-
Compensation Board	523,691	-	-
Recordation tax	10,803	-	-
Comprehensive services	312,942	-	-
Victim witness	12,885	-	-
911 funds	38,831	-	-
Emergency services	87	-	-
Transportation grants	1,759	-	-
School food program	-	22,015	-
Technology	- 0.470	52,000	-
Other reimbursements	6,176	27,199	-
Public assistance			170,519
	2,186,872	1,081,665	170,519
Federal Government			
Title VIB Flow-Through	-	383,611	-
Title VI Rural and Low Income	-	24,478	-
Preschool Handicapped	-	10,706	-
Title I	-	875,122	-
Title II	-	53,503	-
Title III	-	17,163	-
Title IV		81,085	
School food program	-	80,712	-
CTE federal payments - Carl Perkins	-	164,202	-
Law enforcement	17,839	-	-
Community development grants	357,135	-	-
Emergency services	-	-	-
Victim witness	38,654	-	
DMV grants	-	-	-
Transportation grants	4,687	-	-
Public assistance	-	-	299,167
Other reimbursements			
	418,315	1,690,582	299,167
Other Governmental Entities			
City of Martinsville, VA - 911 funds	394,898	-	-
Social Services operations - City of Martinsville, VA	-	-	283,727
	\$ 3,000,085	\$2,772,247	\$ 753,413

# 9 Capital Assets

The following is a summary of changes in capital assets:

# **Governmental Activities**

Canital Access Not Paing Dangaigted	Balance July 1, <u>2018</u>	Increases	<u>Decreases</u>	Balance June 30, 2019
Capital Assets Not Being Depreciated Land	\$ 2,054,614	\$ 83,000	\$ 1,000	\$ 2,136,614
Total Capital Assets Not				
Being Depreciated	2,054,614	83,000	1,000	2,136,614
Capital Assets, Depreciable				
Land improvements	2,007,303	2,080,422	313,087	3,774,638
Buildings and improvements	24,327,113	3,112,535	1,028,915	26,410,733
Furniture, equipment, and vehicles	18,920,883	981,496	689,665	19,212,714
Total Capital Assets - Depreciable	45,255,299	6,174,453	2,031,667	49,398,085
Less: Accumulated depreciation for				
Land improvements	260,166	45,961	_	306,127
Buildings and improvements	14,165,708	580,520	9,735	14,736,493
Furniture, equipment, and vehicles	15,350,449	1,238,646	659,665	15,929,430
Total Accumulated Depreciation	29,776,323	1,865,127	669,400	30,972,050
Other Capital Assets, Net	15,478,976	4,309,326	1,362,267	18,426,035
Net Capital Assets before Allocation from School	\$17,533,590	\$4,392,326	\$1,363,267	20,562,649
Add: Net school buildings allocated to County with outstanding debt				34,969,420
Net Capital Assets				\$55,532,069
Depreciation expense was allocated as follows:				
General government administration	\$ 245,905			
Judicial administration	252,677			
Public safety	1,177,425			
Public works	55,737			
Health and welfare	2,096			
Parks, recreation, and cultural	131,287			
Total Depreciation Expense	\$ 1,865,127			

Business-Type Activities				
	Balance July 1, <u>2018</u>	Increases	<u>Decreases</u>	Balance June 30, <u>2019</u>
Capital Assets Not Being Depreciated Land	\$ -	\$ -	\$ -	<u> -</u>
Total Capital Assets Not Being Depreciated	-	-	-	-
Capital Assets, Depreciable				
Land improvements	51,876	1,200	-	53,076
Buildings and improvements	1,182,485	18,959	-	1,201,444
Furniture, equipment, and vehicles	168,870	32,664		201,534
Total Capital Assets - Depreciable	1,403,231	52,823	-	1,456,054
Less: Accumulated depreciation for				
Land improvements	7,492	1,730	-	9,222
Buildings and improvements	168,002	39,574	-	207,576
Furniture, equipment, and vehicles	68,156	17,159		85,315
Total Accumulated Depreciation	243,650	58,463		302,113
Other Capital Assets, Net	1,159,581	(5,640)		1,153,941
Net Capital Assets	\$ 1,159,581	\$ (5,640)	<u>\$</u>	\$ 1,153,941
Depreciation expense was allocated as follows:  Marina expenses  Total Depreciation Expense	\$ 58,463 \$ 58,463			

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	Balance July 1,		_	Balance June 30,
Capital Assets Not Being Depreciated	<u>2018</u>	<u>Increases</u>	<u>Decreases</u>	<u>2019</u>
Land and land improvements  Construction in progress - school renovations	\$ 1,401,743 23,434,610	\$ - 1,055,742	\$ - 23,408,119	\$ 1,401,743 1,082,233
Total Capital Assets Not Being Depreciated	24,836,353	1,055,742	23,408,119	2,483,976
Capital Assets, Depreciable Buildings and improvements Furniture and equipment	82,524,500 13,289,068	24,571,005 899,005	- 328,419	107,095,505 13,859,654
Total Capital Assets, Depreciable	95,813,568	25,470,010	328,419	120,955,159
Less: Accumulated depreciation for Land and land improvements Buildings and improvements Furniture and equipment	14,733 41,069,159 10,386,849	2,332,372 788,197	- - 328,419	14,733 43,401,531 10,846,627
Total Accumulated Depreciation	51,470,741	3,120,569	328,419	54,262,891
Other Capital Assets, Net	44,342,827	22,349,441		66,692,268
Net Capital Assets before Allocation to County	\$ 69,179,180	\$23,405,183	\$ 23,408,119	69,176,244
Less: Net school buildings allocated to County with outstanding debt				(34,969,420)
Net Capital Assets				\$34,206,824
Component Unit - IDA	Balance July 1, <u>2018</u>		Transfer to lenry County/ Decreases	Balance June 30, <u>2019</u>
Capital Assets - Depreciable Equipment	\$ 6,305	<u>\$ -</u> <u>\$</u>		\$ 6,305
Total Capital Assets - Depreciable	6,305	-	-	6,305
Less: Accumulated depreciation for Equipment	5,149	<u>1,156</u>	<del>-</del>	6,305
Total Accumulated Depreciation	5,149	1,156	<u>-</u>	6,305
Net Capital Assets	\$ 1,156	<u>\$ (1,156)</u> <u>\$</u>		<u> -</u>

# **Component Unit - Henry-Martinsville Social Services**

	Balance July 1, 2018 Increases				Transfer to Henry County/ Decreases	,	Ju	alance ne 30, 2019
Other Capital Assets		2010	1110	<u> reases</u>	Decreases			2019
Machinery and equipment	\$	294,470	\$	27,133	<u>\$</u> _	\$		321,603
Total Other Capital Assets		294,470		27,133	-			321,603
Less: Accumulated depreciation for Machinery and equipment		221,959		22,142		_		244,101
Total Accumulated Depreciation		221,959		22,142		_		244,101
Other Capital Assets, Net		72,511		4,991		_		77,502
Net Capital Assets	\$	72,511	\$	4,991	<u>\$</u> _	\$	<u> </u>	77,502

# 1 0 Compensated Absences

County employees earn vacation based on length of service and sick leave at the rate of one day per month. Twenty-five percent of the amount for unused sick leave is paid for upon termination. All accumulated unused vacation is paid upon termination.

# 1 Long-Term Debt

# A. Long-term Debt Payable

The schedule below represents long-term debt payable at June 30, 2019:

Primary Government	Original	Next Annual	Interest		Outstanding	
<u>Description</u>	<u>Issue</u>	Amount	Rate %	Maturity	June 30, 2019	
Va. Public School Authority Bonds - 2007B	\$ 2,711,471	\$ 138,561	5.10	2028	\$ 1,389,095	
Va. Public School Authority Bonds - 2006	6,009,728	315,636	4.60-5.10	2027	2,730,809	
Va. Public School Authority Bonds - 2005	2,342,487	125,689	4.60-5.10	2026	957,243	
VML/VACO Recovery Zone Bonds - 2010	2,000,000	100,000	2.00-6.57	2030	1,295,000	
VPSA QSCB Recovery Act Bonds - 2011	3,400,000	408,000	0.00	2027	2,424,200	
Lease Revenue Bonds - 2015	10,000,000	450,000	2.50	2036	9,386,000	
Lease Revenue Bonds - 2016	10,000,000	322,000	2.40	2036	9,541,000	
Lease Revenue Bonds - 2017	10,000,000	-	1.20	2019	-	
Lease Revenue Bonds - 2018	60,615,000	-	3.62-5.00	2051	60,615,000	
Fieldale-Collinsville Literary Loan - 1998	2,500,000	-	2.00	2019		
					\$ 88,338,347	

# **Component Unit - Industrial Development Authority**

<u>Description</u>	Original <u>Issue</u>	Next Annual <u>Amount</u>	Interest Rate %	<u>Maturity</u>	Outstanding June 30, 2019
County of Henry, VA	\$ 3,461,955	\$3,461,955	2.50	2020	\$ 3,461,955
					\$ 3,461,955

# **Component Unit - Schools**

<u>Description</u>	Original <u>Issue</u>						Next Annual Amount	Interest Rate %	<u>Maturity</u>		standing 30, 2019
Technology Lease Dated 4/15/19	\$	582,216	\$ 145,554	0.00	2023	\$	582,216				
Technology Lease Dated 6/27/18		611,957	146,595	2.85	2022		452,453				
Technology Lease Dated 6/12/17		626,725	154,557	2.98	2021		313,720				
Technology Lease Dated 6/24/16		375,633	95,104	2.65	2019		95,104				
Technology Lease Dated 7/15/15		529,199	-	0.49	2019		-				
Technology Lease Dated 7/15/15		205,700	-	2.89	2019		_				
						\$ 1	,443,493				

# B. Governmental Obligation

The following table is a summary of the changes in long-term liabilities that are recorded in the Statement of Net Position for the year ended June 30, 2019:

# **Primary Government**

,	Balance July 1, 2018	Additions	Reductions	Balance June 30, 2019	Due Within One Year
Lease Revenue LOC obligation	\$ 994,124	\$ 1,721,352	\$2,715,476	\$ -	\$ -
Lease Revenue bonds		60,615,000	<del>_</del>	60,615,000	
Subtotal - County	994,124	62,336,352	2,715,476	60,615,000	-
General obligations bonds -					
public schools	8,442,332	-	940,985	7,501,347	987,886
Lease Revenue bonds	19,578,000	-	651,000	18,927,000	772,000
Literary Fund loans	125,000	-	125,000	-	-
Recovery Zone bonds	1,390,000		95,000	1,295,000	100,000
Subtotal - School-related debt	29,535,332		1,811,985	27,723,347	1,859,886
Subtotal - County and school	30,529,456	62,336,352	4,527,461	88,338,347	1,859,886
Add: Bond premiums	202,836	-	23,266	179,570	23,266
Less: Bond discounts		(693,241)	(14,443)	(678,798)	(21,664)
Subtotal after premiums and					
discounts	30,732,292	61,643,111	4,536,284	87,839,119	1,861,488
Note payable to Verizon (Tower)	68,800	-	19,200	49,600	19,200
Landfill closure monitoring	252,386	5,805	_	258,191	25,819
Compensated absences	2,476,682	1,505,748	1,449,152	2,533,278	253,328
	\$33,530,160	\$63,154,664	\$6,004,636	\$ 90,680,188	\$2,159,835

Compensated absences expenses are allocated by department and by fund. The change in compensated absences for the Statement of Activities is charged to general government.

Debt service on the preceding long-term debt in future years is as follows:

#### **Primary Government**

Fiscal Year Ending		enue Bonds inty	Lease Reve School		General Obligation Bonds Re School Board		Recovery Zone Bonds and Literary Fund Loans		Tot	Totals		Long-Term Agreement	
<u>June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	Interest	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>In</u>	<u>terest</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	Interest
2020	\$ -	\$ 2,470,231	\$ 772,000	\$ 463,634	\$ 987,886	\$ 225,614	\$ 100,000	\$	45,482	\$ 1,859,886	\$ 2,741,327	\$ 19,200	\$ -
2021	-	2,470,231	876,000	444,656	933,414	198,086	100,000		42,543	1,909,414	2,710,860	19,200	-
2022	-	2,470,231	970,000	423,171	887,387	169,480	105,000		39,164	1,962,387	2,678,875	11,200	-
2023	-	2,470,231	1,006,000	399,418	902,212	140,654	110,000		35,616	2,018,212	2,646,501	-	-
2024	-	2,470,231	1,044,000	374,790	917,195	111,673	115,000		31,899	2,076,195	2,613,803	-	-
2025-2029	1,460,000	12,265,656	5,526,000	1,477,306	2,873,253	157,595	625,000		97,053	10,484,253	12,520,304	-	-
2030-2034	4,745,000	11,480,631	6,085,000	778,786	-	-	140,000		5,197	10,970,000	11,485,828	-	-
2035-2039	10,315,000	10,173,444	2,648,000	97,699	-	-	-		-	12,963,000	10,173,444	-	-
2040-2044	15,825,000	7,418,781	-	-	-	-	-		-	15,825,000	7,418,781	-	-
2045-2049	19,345,000	3,892,150	-	-	-	-	-		-	19,345,000	3,892,150	-	-
2050-2051	8,925,000	371,972								8,925,000	371,972		
	\$60,615,000	\$57,953,789	\$18,927,000	\$ 4,459,460	\$ 7,501,347	\$1,003,102	\$1,295,000	\$	296,954	\$88,338,347	\$59,253,845	\$ 49,600	<u>\$ -</u>

# C. Long-Term Agreement

The County entered into a long-term agreement with Verizon in 2008 for construction and renovations made to a tower. The agreement was for \$265,600 and will be paid back over approximately 14 years in lieu of Verizon paying rent. The annual amount is \$19,200.

# D. Component Units

Following is a summary of the changes in long-term liabilities that are recorded in the component units for the year ended June 30, 2019:

	Balance July 1, 2018	Additions	Reductions	Balance June 30, 2019	Due Within One Year
School Board Technology Lease Dated 4/15/19	\$ -	\$ 582,216	\$ -	\$ 582,216	\$ 145,554
Technology Lease Dated 6/27/18	611,957	-	159,504	452,453	146,595
Technology Lease Dated 6/12/17	463,805	-	150,085	313,720	154,557
Technology Lease Dated 6/24/16	187,752	-	92,648	95,104	95,104
Technology Lease Dated 7/15/15	132,621	-	132,621	-	-
Technology Lease Dated 7/15/15	52,136		52,136		
Subtotal Leases	1,448,271	582,216	586,994	1,443,493	541,810
Compensated absences	778,702	545,092	529,126	794,668	79,467
Total	\$ 2,226,973	\$ 1,127,308	\$ 1,116,120	\$ 2,238,161	\$ 621,277

Estimated principal maturities for future years is as follows:

Fiscal Year Ending June 30,	<u>P</u>	<u>rincipal</u>	<u>lı</u>	<u>nterest</u>
2020	\$	541,810	\$	24,778
2021		455,495		13,469
2022		300,634		4,425
2023		145,554		
	Φ.4	440,400	Φ.	40.070

**\$1,443,493 \$42,672** 

July 1, 2018 Additions Reductions June 30, 2019 One Year

**Balance** 

**Due Within** 

Industrial Development Authority Series 2013 Lease Revenue Bonds	\$ 3,461,955	\$ -	\$3,461,955	\$ -	\$ -
County of Henry, Virginia		3,461,955		 3,461,955	3,461,955
Total	\$ 3,461,955	\$3,461,955	\$3,461,955	\$ 3,461,955	\$3,461,955

Estimated principal maturities for future years ended June 30 follows:

**Balance** 

	cal Year g June 30,	<u>Principal</u>	Interest		
	2020	\$3,461,955	\$ 43,274	<u>!</u>	
		\$3,461,955	\$ 43,274	<u> </u>	
	Balance July 1, 2018	Additions	Reductions	Balance June 30, 2019	Due Within One Year
rvices					

Henry-Martinsville Social Services \$ 378,873 <u>\$261,408</u> <u>\$237,211</u> \$ **403,070** \$ 40,307 Total 403,070 \$

# 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:

	Governmental Activities	Business- Type <u>Activities</u>	School <u>Board</u>	Industrial Development Authority	Social Services
Net Investment in Capital Assets					
Cost of capital assets	\$ 86,504,119	\$1,456,054	\$88,469,715	\$ 6,305	\$321,603
Less: Accumulated depreciation	(30,972,050)	(302,113)	(54,262,891)	(6,305)	<u>(244,101</u> )
Book value	55,532,069	1,153,941	34,206,824	-	77,502
Less: Capital related debt	(33,462,921)	-	(1,443,493)	-	-
Less: Bond premiums	(179,570)	-	-	-	-
Add: Bond discounts	678,798				
Net Investment in Capital Assets	\$ 22,568,376	\$1,153,941	\$32,763,331	<u>\$</u> _	<u>\$ 77,502</u>

**↑ Q** Deferred Inflows of Resources

Deferred inflows of resources from unavailable property taxes and other local taxes and licenses are comprised of the following:

censes are comprised of the following.		
Governmental Funds		
General Fund		
Delinquent taxes not collected within 60 days	\$	1,903,542
Other liabilities		87,486
Unearned grants		3,892
Delinquent business licenses		8,732
Delinquent meals taxes		8,551
Total General Fund		
		2,012,203
Special Projects Fund		
Unearned grants	_	1,194,064
Total Deferred Inflows of Resources -		
Governmental Funds	\$	3,206,267
Governmental Activities - Primary Government		
Unearned grants	\$	1,197,956
Deferred inflows for OPEB	Ψ	738,627
Deferred inflows for VRS pension liability		
·	_	563,006
Total Deferred Inflows of Resources -		
Governmental Activities	\$	2,499,589
Business-Type Activities		
Unearned grants	\$	50,975
Total Deferred Inflows of Resources -	<u>*</u>	33,3.3
Business-Type Activities	\$	50,975
Business Type Notiviles	Ψ	00,070
School Board - Fund Basis		
Unearned grants	\$	208,904
Held for scholarships		45,176
	\$	254,080
School Board - Component Unit - Governmental Activities		
Unearned grants	\$	208,904
Held for scholarships	Ψ	45,176
Deferred inflows for OPEB		2,502,294
Deferred inflows for VRS pension liability	_	7,315,075
	\$	10,071,449
Industrial Development Authority	_	
Unearned grants	\$	2,352,375
Henry-Martinsville Social Services		
Deferred inflows for OPEB	\$	104,842
Deferred inflows for VRS pension liability	•	138,032
		,

# 1 Risk Management

The County 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 County joined together with other local governments in Virginia to form the Virginia Municipal Liability Pool and Virginia Association of Counties Group Self-Insurance Risk Pool, both public entity risk pools currently operating as a common risk management and insurance program for participating local governments. 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.

242,874

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

# Surety Bond coverage is as follows:

Treasurer	\$ 750,000
Commissioner of Revenue	3,000
Clerk of Circuit Court	124,000
Sheriff	30,000
Employees of above officers - blanket bond	1,000,000
County Administrator	1,000,000
Employees of County and Board members - blanket bond	1,000,000
Clerk of the School Board	10,000
Director of Public Welfare	100,000
Employees of Social Services - blanket bond	100,000

# **↑** Commitments and Contingencies

Federal programs in which the County and all discretely presented component units participate 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.

# 16<sup>Litigation</sup>

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

# **1** Performance Agreements

The County has signed performance agreements with various companies that have located within the County. As part of many of these agreements, the County has agreed to pay cash incentives to the companies. As of June 30, 2019, the County had no outstanding commitments for future payments under these agreements.

# 18 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 ten percent 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	\$ 2	2,883,174,054
Debt Limits per Constitution of Virginia - 10% Assessed Value	\$	288,317,405
Amount of Debt Applicable to Debt Limit Gross Debt		88,338,347
Legal Debt Margin - June 30, 2019	\$	199,979,058

**Note:** Includes all long-term general obligation bonded debt and Literary Fund Loans. Excludes capital leases, landfill closure, and compensated absences.

# 1 Appropriation to School from General Fund

Following is a summary of adjustments made to the local school appropriation when converting from fund financial statements to government-wide financial statements:

	School <u>Board</u>
Appropriation from General Fund	\$17,181,213
Net fixed asset and depreciation adjustment on the school buildings still owned by the County until the debt is paid off	(7,902,848)
Adjustment for the net allocation of internal service self-insurance fund services and costs	180,478
Adjustment for long-term debt paid by School on buildings owned by the County until the debt is paid off	(2,752,827)
Appropriation to School Fund per Government-Wide Statements	\$ 6,706,016

# 20<sup>Pension Plan</sup>

# Plan Description

All full-time, salaried permanent employees of the political subdivision are automatically covered by a VRS Retirement Plan upon employment. All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher 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 and employees in the VRS Teacher Retirement Plan – 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 PLAN 2

## About Plan 1

PLAN 1

Plan 1 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service, and average final compensation at retirement using a formula.

## Eligible Members

Employees are in Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013, and they have not taken a refund.

# Hybrid Opt-In Election

VRS non-hazardous duty covered Plan 1 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014.

The Hybrid Retirement Plan's effective date for eligible Plan 1 members who opted in was July 1, 2014.

If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan.

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.

# About Plan 2

Plan 2 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service, and average final compensation at retirement using a formula.

### Eligible Members

Employees are in Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013.

## Hybrid Opt-In Election

Eligible Plan 2 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014.

The Hybrid Retirement Plan's effective date for eligible Plan 2 members who opted in was July 1, 2014.

If eligible deferred members returned to w ork during the election w indow, they were also eligible to opt into the Hybrid Retirement Plan.

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.

## HYBRID RETIREMENT PLAN

# About the Hybrid Retirement Plan

The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan.

- 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

Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes:

- Political subdivision employees\*
- School division employees
- •Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1 -April 30, 2014; the plan's effective date for opt-in members was July 1, 2014

#### \*Non-Eligible Members

Some employees are not eligible to participate in the Hybrid Retirement Plan. They include:

•Political subdivision employees who are covered by enhanced benefits for hazardous duty employees

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 was 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 toward 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.

# Vesting

Same as Plan 1.

#### 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 bo 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 was 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 toward 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 use 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 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.

PLAN 1	PLAN 2	HYBRID <u>RETIREMENT PLAN</u>
Calculating the Benefit  The Basic Benefit is calculated based on a formula using the member's average final compensation, a retirement multiplier, and total service credit at retirement. It is one of the benefit payout options available to a member at retirement.  An early retirement reduction factor is applied to the Basic Benefit if the member retires with a reduced retirement benefit	Calculating the Benefit See definition under Plan 1.	Upon retirement or leaving covered employment, a member is eligible to withdraw a percentage of employer contributions to the defined contribution component of the plan, based on service.  •After two years, a member is 50% vested and may withdraw 50% of employer contributions.  •After three years, a member is 75% vested and may withdraw 75% of employer contributions.  •After four or more years, a member is 100% vested and may withdraw 100% of employer contributions.  Distribution is not required by law until age 70 1/2.  **Calculating the Benefit**  Defined Benefit Component:  See definition under Plan 1.  Defined Contribution Component:  The benefit is based on contributions made by the member and any matching contributions made by the employer, plus net investment earnings on those contributions.
or selects a benefit payout option other than the Basic Benefit.  Average Final Compensation  A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	Average Final Compensation  A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Average Final Compensation  Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.
Service Retirement Multiplier  VRS: The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The retirement multiplier for non-hazardous duty members is 1.70%.	Service Retirement Multiplier  VRS: Same as Plan 1 for service earned, purchased, or granted prior to January 1, 2013. For non-hazardous duty members, the retirement multiplier is 1.65% for creditable service earned, purchased, or granted on or after January 1, 2013.	Service Retirement Multiplier  Defined Benefit Component:  VRS: The retirement multiplier for the defined benefit component is 1.00%.  For members w ho opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans
Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%.	Sheriffs and regional jail superintendents: Same as Plan 1.	Sheriffs and regional jail superintendents: Not applicable.
Political subdivision hazardous duty employees: The retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and regional jail superintendents is 1.70% or 1.85% as elected by the employer.	Political subdivision hazardous duty employees: Same as Plan 1.	Political subdivision hazardous duty employees: Not applicable.  Defined Contribution Component Not applicable.
	53	

PLAN 1  Normal Retirement Age  VRS: Age 65.	PLAN 2  Normal Retirement Age  VRS: Normal Social Security retirement age.	HYBRID  RETIREMENT PLAN  Normal Retirement Age  Defined Benefit Component:  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.  Defined Contribution Component: Members are eligible to receive distributions upon leaving employme subject to restrictions.
Earliest Unreduced Retirement Eligibility VRS: Age 65 w ith at least five years (60 months) of creditable service or at age 50 w ith at least 30 years of creditable service.	Earliest Unreduced Retirement Eligibility VRS: 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.  Defined Contribution Component: Members are eligible to receive distributions upon leaving employme 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.	Earliest Reduced Retirement Eligibility VRS: 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  Defined Contribution Component: Members are eligible to receive distributions upon leaving employme 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 to 4%) up to a maximum COLA of 5%.	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 Defined Contribution Component: Not applicable

# Eligibility:

For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the COLA will go into effect on July 1 after one full calendar year from the retirement date.

For members w ho retire w ith a reduced benefit and w ho 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.

# Eligibility:

Same as Plan 1 and Plan 2

Eligibility:

Same as Plan 1

#### PLAN 1

#### Exceptions to COLA Effective Dates:

The COLA is effective July 1 following one full calendar 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

Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.70% on all service, regardless of when it was earned, purchased, or granted.

#### Purchase of Prior Service

Members may be eliqible to purchase service from previous public employment, active duty military service, an eligible period of leave or VRS refunded service as creditable service in their plan. Prior creditable service counts towards vesting, 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 without pay.

#### PLAN 2

# Exceptions to COLA Effective Dates:

# Same as Plan 1

#### Disability Coverage

Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.65% on all service, regardless of when it was earned, purchased, or granted.

#### Purchase of Prior Service

Same as Plan 1

# **HYBRID** RETIREMENT PLAN

Exceptions to COLA Effective Dates: Same as Plan 1 and Plan 2

#### Disability Coverage

Employees of political subdivisions and school divisions (including Plan 1 and Plan 2 opt-ins) participate in the Virginia Local Disability Program (VLDP) unless their local governing body provides an employer-paid 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

#### Defined Benefit Component:

Same as Plan 1, with the following exceptions:

Hybrid Retirement Plan members are ineligible for ported service.

#### **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:

	Primary Government - County	School Board - General <u>Employees</u>
Inactive members or their beneficiaries currently receiving benefits	Number 277	Number 222
Inactive members:  Vested inactive members	48	15
Non-vested inactive members	70	34
LTD	0	0
Active elsewhere in VRS	<u>133</u>	<u>39</u>
Total inactive members	251	88
Active members	<u>385</u>	<u>182</u>
Total covered employees	<u>913</u>	<u>492</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 and school divisions 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 County's political subdivision contractually required contribution rate for the year ended June 30, 2019 was 10.80% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The school board – general employees' contribution rate was 7.85%.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the political subdivision for the County employees were \$1,822,437 and \$1,663,286 for the years ended June 30, 2019 and June 30, 2018, respectively.

For the school board – general employees, employer contributions were \$260,464 and \$295,844 for the years ended June 30, 2019 and June 30, 2018, respectively.

Each school divisions - teachers contractually required contribution rate for the year ended June 30, 2019 was 15.68% 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, which combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the school division - teachers were \$5,736,683 and \$5,898,767 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.

# Net Pension Liability - Teacher Employee Retirement Plan

The net pension liability (NPL) is calculated separately for each system and represents that particular system's total pension liability determined in accordance with GASB Statement No. 67, less that system's fiduciary net position. As of June 30, 2018, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

# **Teacher Employee Retirement Plan**

	Teacher Employee Retirement <u>Plan</u>
Total Pension Liability Plan Fiduciary Net Position	\$46,679,555 34,919,563
Employer's Net Pension Liability (Asset)	\$11,759,992
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.81%

The total pension 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 pension liability is disclosed in accordance with the requirements of GASB Statement No. 67 in the System's notes to the financial statements and required supplementary information.

# Actuarial Assumptions - General Employees and School Division - Teachers

The total pension liability for General Employees in the Political Subdivision's Retirement Plan and VRS Teacher 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.

	<b>General Employees</b>	<u>Teachers</u>
Inflation	2.5 percent	2.5 percent
Salary increases, including inflation	3.5 percent - 5.35 percent	3.5 percent - 5.95 percent
Investment rate of return	7.0 percent, net of pension plan investment expenses, including inflation	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.

## **Political Subdivisions**

# 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%

## **School Divisions**

# Mortality rates:

# 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 Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020: males 1.0% increase compounded from ages 70-90; and females set back 3 years with 1.5% increase compounded from ages 65-75 and 2% increase compounded from ages 75-90.

## 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					

# Actuarial Assumptions - Public Safety Employees with Hazardous Duty Benefits

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\*

\*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 Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
<u>- 10001 014100 (011410 gg))</u>			
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		2.50%
*Expected arithmetic r	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 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. Through the fiscal year ending June 30, 2018, the rate contributed by the school division for the VRS Teacher Retirement Plan 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, 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.

Increase (Decrease)

# Changes in Net Pension Liability

# **Primary Government - County**

(Includes Component Unit - Henry-Martinsville Social Services)

<u>Increase (Decrease)</u>					
Total		Plan		Net	
	Pension		Fiduciary		Pension
	Liability				Liability
	<u>(a)</u>		<u>(b)</u>		<u>(a) - (b)</u>
\$	79,508,655	\$	72,290,162	\$	7,218,493
	1,827,871		-		1,827,871
	5,418,613		-		5,418,613
	-		-		-
	-		-		-
	1,212,431		-		1,212,431
	-		1,664,088		(1,664,088)
	-		859,762		(859,762)
	-		5,309,806		(5,309,806)
	(4,199,801)		(4,199,801)		-
	-		(46,279)		46,279
			(4,709)		4,709
	4,259,114		3,582,867		676,247
\$	83,767,769	<u>\$</u>	75,873,029	\$	7,894,740
		Total Pension Liability (a)  \$ 79,508,655  1,827,871 5,418,613  1,212,431 (4,199,801) 4,259,114	Total Pension Liability (a)  \$ 79,508,655 \$  1,827,871 5,418,613	Total Plan Fiduciary Net Position (b)  \$ 79,508,655 \$ 72,290,162  1,827,871 - 5,418,613	Total Plan Fiduciary Net Position (b)  \$ 79,508,655 \$ 72,290,162 \$  1,827,871 - 5,418,613

**NOTE:** This Net Pension Liability is allocated between the Primary Government Henry County and the Component Unit Henry - Martinsville Social Services.

Component Unit School Board - General Employees		Total Pension Liability	<u>ncr</u>	rease (Decrease Plan Fiduciary Net Position	)	Net Pension Liability
		<u>(a)</u>		<u>(b)</u>		<u>(a) - (b)</u>
Balances at June 30, 2017	\$	18,454,237	\$	17,279,439	\$	1,174,798
Changes for the Year						
Service cost		363,460		-		363,460
Interest		1,245,437		-		1,245,437
Benefit changes		-		-		-
Assumptions changes		-		-		-
Differences between expected						
and actual experience		(334,521)		-		(334,521)
Contributions - employer		-		295,722		(295,722)
Contributions - employee		-		168,635		(168,635)
Net investment income		-		1,252,339		(1,252,339)
Benefit payments, including refunds						
of employee contributions		(1,324,555)		(1,324,555)		-
Administrative expenses		-		(11,309)		11,309
Other changes		<u>-</u>	_	(1,096)		1,096
Net Changes		(50,179)	_	379,736		(429,915)
Balances at June 30, 2018	\$	18,404,058	\$	17,659,175	\$	744,883

Sensitivity of the Political Subdivision's and School Division's – Teacher Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the political subdivision's and school division's - teachers proportionate share of the net pension liability using the discount rate of 7.00%, as well as what the political subdivision's and school division's - teachers proportionate share of the 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:

	1.00% Decrease (6.00%)		Current Discount Rate (7.00%)		1.00% Increase (8.00%)	
Primary Government - County (includes Component Unit - Henry-Martinsville Social Services)		10.007.0				<u>(5.5575)</u>
Political subdivision's Net Pension Liability	<u>\$</u>	18,520,237	\$	7,894,740	\$	(949,580)
Component Unit School Board - General Employees	\$	2,551,816	\$	744,883	\$	(801,977)
School Division's Proportional Share of the VRS Teacher Employee Retirement Plan Net Pension Liability	ate \$	82,008,000	\$	53,687,000	\$	30,244,000

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

For the year ended June 30, 2019, the County's political subdivision recognized pension expense of \$1,115,399.

For the year ended June 30, 2019, the school board - general employees recognized pension expense of \$(196,769).

At June 30, 2019, the school division - teachers reported a liability of \$53,687,000 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2018 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions to the pension plan 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 school division's proportion was 0.45652% as compared to 0.46139% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized pension expense of \$2,762,000. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2019, the political subdivision and school division - teachers reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 ed Outflows esources	 d Inflows sources
Primary Government - County (Includes Component Unit - Henry-Martinsville Social Services)		
Differences between expected and actual experience	\$ 1,128,583	\$ 44,972
Change in assumptions	-	52,287
Net difference between projected and actual earnings on pension plan investments	-	603,779
Employer contributions subsequent to the measurement date	 1,822,437	<u>-</u>
Total - County and Social Services	\$ 2,951,020	\$ 701,038

**Note:** Amounts allocated between the Primary Government and the Component Unit – Henry- Martinsville Social Services.

	ed Outflows esources	rred Inflows Resources
Component Unit School Board - General Employees		
Differences between expected and actual experience	\$ -	\$ 177,736
Change in assumptions	-	1,530
Net difference between projected and actual earnings on pension plan investments	-	118,809
Employer contributions subsequent to the measurement date	 260,464	 
Total	\$ 260,464	\$ 298,075
Component Unit School Board - Teachers		
Differences between expected and actual experience	\$ -	\$ 4,591,000
Change in assumptions	641,000	-
Net difference between projected and actual earnings on pension plan investments	-	1,139,000
Changes in proportion and differences between Employer contributions and proportionate share of contributions	78,000	1,287,000
Employer contributions subsequent to the measurement date	 5,736,683	 <u> </u>
Total	\$ 6,455,683	\$ 7,017,000

\$1,822,437 for the County, \$260,464 for School Board General Employees and \$5,736,683 for the Teachers reported as deferred outflows of resources related to pensions resulting from the political subdivision and school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the Fiscal Year ending 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 in future reporting periods as follows:

### Year Ended June 30,

### Primary Government County (Includes Component Unit -

Henry-Martinsville Social Services)

2020	\$ 700,158
2021	378,960
2022	(589, 587)
2023	(61,986)
2024	-
Thereafter	-

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### Year Ended June 30,

### Component Unit School Board - General Employees

2020	\$ (86,515)
2021	(18,916)
2022	(177,981)
2023	(14,663)
2024	-
Thereafter	_

#### Component Unit School Board - Teachers

2020	\$ (1,184,000)
2021	(1,553,000)
2022	(2,514,000)
2023	(787,000)
2024	(260,000)
Thereafter	-

#### Pension Plan Fiduciary Net Position

Detailed information about the VRS Political Subdivision's and Teacher Retirement Plans' 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.

#### Payables to the Pension Plan

The political subdivision, school board general employees, and teachers recognize \$220,325, \$38,989, and \$734,280, respectively of payables to a pension plan outstanding at the end of the reporting period. This amount represents June 2019 legally required contributions to the pension plan due by July 10 per VRS reporting requirements.

#### **91** 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 County were \$89,584 and \$86,111 for the years ended June 30, 2019 and June 30, 2018, respectively.

For the component unit school board – general employees, contributions to the Group Life Insurance Program were \$18,416 and \$18,613 for the years ended June 30, 2019 and June 30, 2018, respectively.

For the component unit school board – teacher, contributions to the Group Life Insurance Program were \$194,646 and \$191,083 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 entities reported a liability of \$1,323,000 for the political subdivision, \$286,000 for the component unit school board – general employees, and \$2,935,000 for the component unit school board – teacher 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 .08709% for the political subdivision, .01883% for the school board – general employees, and .19325% for the school board – teacher as compared to 0.08652% for the political subdivision, 0.01880% for the component unit school board – general employees, and 0.19689% for the component unit school board – teacher at June 30, 2017.

For the year ended June 30, 2019, the participating employer recognized GLI OPEB expenses of \$11,000 for the political subdivision, \$4,000 for the component unit school board – general employees, and \$14,000 for component unit school board – teacher. 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:

#### **Political Subdivision**

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	65,000	\$	24,000
Net difference between projected and actual earnings on GLI OPEB program investments		-		43,000
Change in assumptions		-		55,000
Changes in proportion		8,000		-
Employer contributions subsequent to the measurement date		89,584		<u> </u>
Total	\$	162,584	\$	122,000

### Component Unit School Board General Employees

	ed Outflows esources	Deferred In	
Differences between expected and actual experience	\$ 143,000	\$ 53	3,000
Net difference between projected and actual earnings on GLI OPEB program investments	-	95	5,000
Change in assumptions	-	122	2,000
Changes in proportion	16,000	5′	1,000
Employer contributions subsequent to the measurement date	 18,416		<u>-</u>
Total	\$ 177,416	\$ 32	1,000
Component Unit School Board Teacher			
Differences between expected and actual experience	\$ 14,000	\$	5,000
Net difference between projected and actual earnings on GLI OPEB program investments	-	Ç	9,000
Change in assumptions	-	12	2,000
Changes in proportion	11,000		-
Employer contributions subsequent to the measurement date	 194,646		
Total	\$ 219,646	\$ 26	6,000

\$89,584 for the political subdivision, \$18,416 for school board – general employees, and \$194,646 for school board – teacher 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:

#### **Political Subdivision**

#### Year Ended June 30,

2020	\$ (18,000)
2021	(18,000)
2022	(18,000)
2023	(5,000)
2024	4,000
Thereafter	6,000

### Component Unit School Board General Employees

### Year Ended June 30,

2020	\$ (2,000)
2021	(2,000)
2022	(2,000)
2023	-
2024	4,000
Thereafter	1.000

### Component Unit School Board Teacher

#### Year Ended June 30,

2020	\$ (50,000)
2021	(50,000)
2022	(50,000)
2023	(23,000)
2024	3,000
Thereafter	8,000

#### **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, ince 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-	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
	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.

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 – RI 2014 projected to 2020 and reduced margin for future improvement in accordance wire 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.

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

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.

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				
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 OPEB 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	<u>2.50%</u> <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 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:

	1.0	00% Decrease (6.00%)	Cu	rrent Discount Rate (7.00%)	1.0	00% Increase (8.00%)
Employer's Proportionate Share of the Group Life Insurance Program Net OPEB Liability - Political Subdivision	\$	1,728,000	\$	1,323,000	\$	993,000
Net OPEB Liability - School Division		374,000		286,000		215,000
Net OPEB Liability - Teacher		3,836,000		2,935,000		2,204,000

#### **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.

#### Payables to the VRS Group Life Insurance OPEB Plan

The political subdivision and school board recognize \$18,718 and \$52,163, respectively of payables to a group life insurance OPEB plan outstanding at the end of the reporting period. This amount represents June 2019 legally required contributions to the OPEB plan due by July 10 per VRS reporting requirements.

## 22Other Post-Employment Benefits - Health Insurance Credit Program

#### **Plan Description**

All full-time, salaried permanent employees of participating political subdivisions are automatically covered by the VRS Political Subdivision Health Insurance Credit Program upon employment. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The health insurance credit is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information about the Political Subdivision Health Insurance Credit Program OPEB, including eligibility, coverage and benefits is set out in the table below:

### POLITICAL SUBDIVISION HEALTH INSURANCE CREDIT PROGRAM (HIC) PLAN PROVISIONS

#### **Eligible Employees**

The Political Subdivision Retiree Health Insurance Credit Program was established July 1, 1993 for retired political subdivision employees of employers who elect the benefit and who retire with at least 15 years of service credit.

Eligible employees are enrolled automatically upon employment. They include:

 Full-time permanent salaried employees of the participating political subdivision who are covered under the VRS pension plan.

#### **Benefit Amounts**

The political subdivision's Retiree Health Insurance Credit Program provides the following benefits for eligible employees:

- <u>At Retirement</u> For employees who retire, the monthly benefit is \$1.50 per year of service per month with a maximum benefit of \$45.00 per month.
- <u>Disability Retirement</u> For employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is \$45.00 per month.

#### **Health Insurance Credit Program Notes:**

- The monthly Health Insurance Credit benefit cannot exceed the individual premium amount.
- No health insurance credit for premiums paid and qualified under LODA, however, the employee may receive the credit for the premiums paid for other qualified health plans.
- Employees who retire after being on long-term disability under VLDP must have at least 15 years of service credit to qualify for the health insurance credit as a retiree.

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

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

	<u>Number</u>
Inactive members or their beneficiaries currently receiving benefits	32
Inactive members:	
Vested inactive members	4
Non-vested inactive members	-
Inactive members active elsewhere in VRS	
Total inactive members	36
Active members	129
Total covered employees	165

#### **Contributions**

The contribution requirement for active employees is governed by §51.1-1402(E) 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. The political subdivision's contractually required employer contribution rate for the year ended June 30, 2019 was 0.04% 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 was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the political subdivision to the Political Subdivision Health Insurance Credit Program were \$2,294 and \$3,940 for the years ended June 30, 2019 and June 30, 2018, respectively.

#### **Net HIC OPEB Liability**

The political subdivision's net Health Insurance Credit OPEB liability was measured as of June 30, 2018. The total Health Insurance Credit OPEB liability was determined by an actuarial valuation performed as of June 30, 2017, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

#### **Actuarial Assumptions**

The total HIC 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

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\*

#### 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

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%

<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 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 - 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.

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	
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%

#### 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>
	Inflation		<u>2.50%</u>
*Expected arithmetic r	nominal return		<u>7.30%</u>

\* 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 HIC OPEB liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that 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 HIC 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 contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the HIC 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 HIC OPEB liability.

#### Changes in Net HIC OPEB Liability:

	Increase (Decrease)				
		Total		Plan	Net
		HIC OPEB		Fiduciary	HIC OPEB
		Liability	1	Net Position	Liability
		<u>(a)</u>		<u>(b)</u>	<u>(a) - (b)</u>
Balances at June 30, 2017	\$	262,857	\$	323,602	\$ (60,745)
Changes for the Year					
Service cost		5,068		-	5,068
Interest		17,673		-	17,673
Benefit changes		-		-	-
Assumption changes		-		-	-
Differences between expected					
and actual experience		(11,363)		-	(11,363)
Contributions - employer		-		3,940	(3,940)
Net investment income		-		22,604	(22,604)
Benefit payments		(20,768)		(20,768)	-
Administrative expenses		-		(516)	516
Other changes		<u>-</u>		(1,718)	 1,718
Net Changes		(9,390)		3,542	 (12,932)
Balances at June 30, 2018	\$	253,467	\$	327,144	\$ (73,677)

### Sensitivity of the Political Subdivision Health Insurance Credit Net OPEB Liability to Changes in the Discount Rate

The following presents the Political Subdivision Health Insurance Credit Program net HIC OPEB liability using the discount rate of 7.00%, as well as what the Political subdivision's net HIC 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:

1% Decrease	<b>Current Discount</b>	1% Increase
<u>(6.00%)</u>	Rate (7.00%)	(8.00%)

(73,677) \$

(97,739)

(45,416) \$

Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Health Insurance Credit Program OPEB

Political subdivision's

Net HIC OPEB Liability (Asset)

For the year ended June 30, 2019, the political subdivision recognized Health Insurance Credit Program OPEB expense \$(2,865). At June 30, 2019, the political subdivision reported deferred outflows of resources and deferred inflows of resources related to the Political Subdivision Health Insurance Credit Program from the following sources:

	Of Resour		Deferred of Reso	
Differences between expected and actual experience	\$	-	\$	9,682
Change in assumptions		-		6,643
Net difference between projected and actual earnings on HIC OPEB plan investments		-		8,458
Employer contributions subsequent to the measurement date		2,294		<u>-</u>
Total	\$	2,294	\$	24,783

\$2,294 reported as deferred outflows of resources related to the HIC OPEB resulting from the political subdivision's contributions subsequent to the measurement date will be recognized as a reduction of the Net HIC 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 HIC OPEB will be recognized in the HIC OPEB expense in future reporting periods as follows:

June 30.	
2020	\$ (5,855)
2021	(5,855)
2022	(5,853)
2023	(3,199)
2024	(2,744)
Thereafter	(1,277)

Voor Ended

#### Health Insurance Credit Program Plan Data

Information about the VRS Political Subdivision Health Insurance Credit Program 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.

#### Payables to the Political Subdivision Health Insurance Credit Program OPEB Plan

The political subdivision recognizes \$191 of payables to a health insurance credit program OPEB plan outstanding at the end of the reporting period. This amount represents the June 2019 legally required contributions to the OPEB plan due by July 10 per VRS reporting requirements.

### 23 Other Post-Employment Benefits - Teacher Employee Health Insurance Credit Program

#### Plan Description

All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Employee Health Insurance Credit Program. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The health insurance credit is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

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

### TEACHER EMPLOYEE HEALTH INSURANCE CREDIT PROGRAM (HIC) PLAN PROVISIONS

#### **Eligible Employees**

The Teacher Employee Retiree Health Insurance Credit Program was established July 1, 1993 for retired Teacher Employees covered under VRS who retire with at least 15 years of service credit.

Eligible employees are enrolled automatically upon employment. They include:

 Full-time permanent (professional) salaried employees of public school divisions covered under VRS.

#### **Benefit Amounts**

The Teacher Employee Retiree Health Insurance Credit Program provides the following benefits for eligible employees:

- At Retirement For Teacher and other professional school employees who retire with at least 15 years of service credit, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount.
- <u>Disability Retirement</u> For Teacher and other professional school employees who retire
  on disability or go on long-term disability under the Virginia Local Disability Program
  (VLDP), the monthly benefit is either:
  - o \$4.00 per month, multiplied by twice the amount of service credit, or
  - \$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

#### **Health Insurance Credit Program Notes:**

- The monthly Health Insurance Credit benefit cannot exceed the individual premium amount.
- Employees who retire after being on long-term disability under VLDP must have at least 15 year
  of service credit to qualify for the health insurance credit as a retiree.

#### **Contributions**

The contribution requirement for active employees is governed by §51.1-1401(E) of the Code of Virginia, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Each school division's contractually required employer contribution rate for the year ended June 30, 2019 was 1.20% of covered employee compensation for employees in the VRS Teacher Employee Health Insurance Credit Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee Health Insurance Credit Program were \$449,032 and \$451,908 for the years ended June 30, 2019 and June 30, 2018, respectively.

Teacher Employee Health Insurance Credit Program OPEB Liabilities, Teacher Employee Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Teacher Employee Health Insurance Credit Program OPEB

At June 30, 2019, the school division reported a liability of \$5,768,000 for its proportionate share of the VRS Teacher Employee Health Insurance Credit Program Net OPEB Liability. The Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was measured as of June 30, 2018 and the total VRS Teacher Employee Health Insurance Credit Program OPEB liability used to calculate the Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee Health Insurance Credit Program OPEB plan 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 school division's proportion of the VRS Teacher Employee Health Insurance Credit Program was 0.45430% as compared to 0.45989% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized VRS Teacher Employee Health Insurance Credit Program OPEB expense of \$459,000. Since there was a change in proportionate share between measurement dates a portion of the VRS Teacher Employee Health Insurance Credit Program Net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2019, the school division reported deferred outflows of resources and deferred inflows of resources related to the VRS Teacher Employee Health Insurance Credit Program OPEB from the following sources:

	Deferred Control of Reso		 d Inflows sources
Differences between expected and actual experience	\$	-	\$ 30,000
Change in assumptions		-	50,000
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments		-	4,000
Change in proportionate share		-	67,000
Employer contributions subsequent to the measurement date		449,032	 <u>-</u>
Total	\$	449,032	\$ 151,000

\$449,032 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee HIC 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 Teacher Employee HIC OPEB will be recognized in the Teacher Employee HIC OPEB expense in future reporting periods as follows:

Year Ended June 30,	
2020	\$ (26,000)
2021	(26,000)
2022	(26,000)
2023	(23,000)
2024	(24,000)
Thereafter	(26,000)

#### **Actuarial Assumptions**

The total Teacher Employee HIC OPEB liability for the VRS Teacher Employee Health Insurance Credit Program 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

Teacher Employees 3.5 percent - 5.95 percent

Investment rate of return 7.0 percent, net of plan investment

expenses, including inflation\*

#### 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 Healthy 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.

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 to 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

<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 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 OPEB liabilities.

#### Net Teacher Employee HIC OPEB Liability

The net OPEB liability (NOL) for the Teacher Employee Health Insurance Credit Program represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2018, NOL amounts for the VRS Teacher Employee Health Insurance Credit Program is as follows (amounts expressed in thousands):

	Teacher Employee HIC OPEB <u>Plan</u>
Total Teacher Employee HIC OPEB Liability	\$1,381,313
Plan Fiduciary Net Position	111,639
Teacher Employee net HIC OPEB Liability (Asset)	\$1,269,674
Plan Fiduciary Net Position as a Percentage of the Total Teacher Employee HIC OPEB Liability	8.08%

The total Teacher Employee HIC OPEB liability is calculated by the System's actuary, and the plan's fiduciary net position is reported in the System's financial statements. The net Teacher Employee HIC 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 VRS 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 VRS 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:

			Weighted
		Arithmetic	Average
		Long-Term	Long-Term
	Target	Expected	Expected
Asset Class (Strategy)	<b>Allocation</b>	Rate of Return	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	nominal return		<u>7.30%</u>
	QQ		

\* 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 Teacher Employee HIC OPEB was 7.00%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2018, the rate contributed by each school division for the VRS Teacher Employee Health Insurance Credit Program 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, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Teacher Employee HIC OPEB 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 Teacher Employee HIC OPEB liability.

### Sensitivity of the School Division's Proportionate Share of the Teacher Employee HIC Net OPEB Liability to Changes in the Discount Rate

The following presents the school division's proportionate share of the VRS Teacher Employee Health Insurance Credit Program net HIC OPEB liability using the discount rate of 7.00%, as well as what the school division's proportionate share of the net HIC 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:

1% Decrease Current Discount 1% Increase (6.00%) Rate (7.00%) (8.00%)

School division's proportionate share of the VRS Teacher Employee HIC OPEB Plan

Net HIC OPEB Liability

\$ 6,443,000 \$ 5,768,000 \$ 5,195,000

#### Teacher Employee HIC OPEB Fiduciary Net Position

Detailed information about the VRS Teacher Employee Health Insurance Credit 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.

#### Payables to the Teacher Health Insurance Credit Program OPEB Plan

The school division – teacher recognize \$43,847 of payables to a teacher health insurance program OPEB plan outstanding at the end of the reporting period. This amount represents the June 2019 legally required contributions to the OPEB plan due by July 10 per VRS reporting requirements.

# 24 Other Postemployment Benefits (OPEB)–Healthcare

#### **General Information About the OPEB Plan**

#### Summary of Plan Provisions

The following is our understanding of the plan provisions for retiree coverage. Where the following differs from the official plan rules, the valuation should be revised.

#### **Eligibility Conditions**

A retiring employee participating in the Employer's medical program with at least 15 years of County service, and retires under the VRS plan is eligible to elect post-retirement coverage.

#### Eligibility for VRS Retirement Early Retirement – Plan 1

- The employee must have 10 years of service and 50 years of age; or,
- The employee must have 5 years of service and 55 years of age.

#### Full Retirement - Plan 1

- The employee must have 65 years of age and vested in VRS; or,
- The employee must have 30 years of service and 50 years of age.

#### Early Retirement - Plan 2&Hybrid

• The employee must have 5 years of service and 60 years of age.

#### Full Retirement - Plan 2&Hybrid

- The employee must have reached Normal Social Security retirement age with at least 5 years of service; or,
- Age and service must equal 90.

#### **Covered Employees**

All full time employees (must be covered by the active plan at the time of retirement). Coverage ceases at age 65 for new retirees.

Type of Coverage	Employee	Spouse
Life Insurance	No post-retirement life insurance is valued.	Not Applicable
Dental Coverage	Post-retirement dental coverage is provided on an Access only basis, retirees pay the active rate.	Same as Employee
Vision Coverage	Post-retirement vision coverage is provided on an Access only basis (COBRA – 18 months). Retirees pay retiree rate.	Same as Employee
Medical Coverage  ➤ Employee Cost  Sharing	Active employees and retirees charged the same rate. Retiree pays 100% of this blended premium.	Employee pays 100% of blended spousal premium
➤ Coverage Ceases	For future retirees, coverage ceases upon the earlier of death or attainment of Medicare eligibility. For current retirees, coverage ceases upon Death.	For future retirees, spouse coverage ceases upon earlier of retiree death or Medicare eligibility. Surviving spouses are offered COBRA to age 65.
Disability Coverage	No post-retirement disability insurance is valued.	Not Applicable
Long Term Care Coverage	No post-retirement long term care insurance is valued.	Not Applicable

#### **Amendments**

The Employer reserves the right to amend the Plan at any time subject to Board action.

#### **Commonwealth of Virginia**

The Commonwealth of Virginia reimburses County retirees' an amount equal to \$1.50 times their years of service up to 30 years. The Commonwealth of Virginia reimburses retired School administrators and teachers \$4.00 times their years of service up to 30 years. This credit has no effect on the Employer's medical contribution or OPEB obligation.

Employees covered by benefit terms. At July 1, 2018 (the valuation date) the following employees were covered by the benefit terms:

County	Count	Total OPEB <u>Liability</u>
Inactive employees or beneficiaries currently receiving benefits	16	\$ 211,362
Inactive employees entitled to but not yet receiving benefits	0	-
Active employees	<u>282</u>	977,439
Total	<u>298</u>	\$1,188,801

Henry-Martinsville Social Services	Count	Total OPEB <u>Liability</u>
Inactive employees or beneficiaries currently receiving benefits	0	\$ -
Inactive employees entitled to but not yet receiving benefits	0	-
Active employees	<u>85</u>	165,497
Total	<u>85</u>	\$ 165,497
School Board	Count	Total OPEB <u>Liability</u>
School Board  Inactive employees or beneficiaries currently receiving benefits  Inactive employees entitled	<b>Count</b> 73	
Inactive employees or beneficiaries currently receiving benefits		<u>Liability</u>
Inactive employees or beneficiaries currently receiving benefits  Inactive employees entitled to but not yet receiving	73	<u>Liability</u>

#### **Employer Contributions**

The funding policy of the plan sponsor is to contribute annually an amount sufficient to satisfy benefit payment requirements to participants.

#### **Employee Contributions**

None

#### **Net OPEB Liability**

The employer's net OPEB liability is reported herein as of June 30, 2019 for the employer fiscal year and reporting period of July 1, 2018 to June 30, 2019. The values shown for this fiscal year and reporting period are based on a measurement date of July 1, 2018 and the corresponding measurement period of July 1, 2017 to July 1, 2018 for GASB 75 and a measurement date of June 30, 2019 and corresponding measurement period of July 1, 2018 to June 30, 2019 for GASB 74. The measurement of the total OPEB liability is based on a valuation date of July 1, 2018.

#### Actuarial Assumptions and Actuarial Methods

The total OPEB liability in the July 1, 2018 actuarial valuation was determined using the following key actuarial assumptions, applied to all periods included in the measurement:

Discount Rate 7.50% for GASB 75

7.50% for GASB 74

Salary Scale 2.50%

Healthcare Cost Trend Rates 7.20% for fiscal year

end 2019,

decreasing 0.30% per year to an ultimate rate of

5.10%

Mortality RP-2014 Mortality

Table, fully

generational, with base year 2006, projected using two-

dimensional mortality

improvement scale

MP-2018

Actuarial Cost Method Entry Age Actuarial

Cost Method

#### **Expected Return on Assets**

7.50%

#### **Discount Rate**

- The discount rate for GASB 75 has been set equal to 7.50% which is the rate of return on assets.
- The discount rate for GASB 74 has been set equal to 7.50% which is the rate of return on assets.

#### **Changes in the Net OPEB Liability**

			<u>In</u>	<u>crease (Decreas</u>	<u>se)</u>		
		Total		Plan			Net
	OPE	EB Retiree HI		Fiduciary		OPE	B Retiree HI
		Liability		Net Position		Lial	oility (Asset)
		<u>(a)</u>		<u>(b)</u>			<u>(a) - (b)</u>
County							
•							
Balances at July 1, 2018	\$	1,936,741	\$	658,700		\$	1,278,041
Changes for the Year							
Service cost		69,463		-			69,463
Interest		68,918		-			68,918
Difference between expected							
and actual experience		(133,891)		-			(133,891)
Contributions - employer		-		175,848	*		(175,848)
Net investment income		-		62,634			(62,634)
Benefit payments		(141,848)		(141,848)	**		-
Administrative expenses		-		(1,246)			1,246
Other changes		(610,581)		<u> </u>			(610,581)
Net Changes		(747,939)		95,388			(843,327)
Balances at June 30, 2019***	\$	1,188,802	\$	754,088		\$	434,714
Henry-Martinsville Social Services	<u>-</u>	,,	÷	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>	
Tiem y-Martinsvine docial dervices							
Balances at July 1, 2018	\$	253,131	\$	178,006		\$	75,125
Changes for the Year							
Service cost		12,893		-			12,893
Interest		9,305		-			9,305
Difference between expected							
and actual experience		(16,309)		-			(16,309)
Contributions - employer		-		9,367	*		(9,367)
Net investment income		-		17,025			(17,025)
Benefit payments		(9,367)		(9,367)	**		-
Administrative expenses		-		(697)			697
Other changes		(84,156)					(84, 156)
Net Changes		(87,634)		16,328			(103,962)
Balances at June 30, 2019***	\$	165,497	\$	194,334		\$	(28,837)
School Board	<u> </u>		Ė			<u> </u>	( -, ,
Oction Board							
Balances at July 1, 2018	\$	6,789,667	\$	1,541,283		\$	5,248,384
Changes for the Year							
Service cost		297,521		-			297,521
Interest		240,768		-			240,768
Differences between expected							
and actual experience		22,005		-			22,005
Contributions - employer		-		653,793	*		(653,793)
Net investment income		-		147,530			(147,530)
Benefit payments		(653,793)		(653,793)	**		-
Administrative expenses		-		(2,229)			2,229
Other changes		(2,381,368)		<u>-</u>			(2,381,368)
Net Changes		(2,474,867)	_	145,301			(2,620,168)
Balances at June 30, 2019***	\$	4,314,800	\$	1,686,584		\$	2,628,216
* This is a set with utilize value. He say as year.	- " -		÷	<u> </u>			

<sup>\*</sup> This is contribution plus "pay-as-you-go" cost
\*\*This is the "pay-as-you-go" cost
\*\*\* Measurement date is July 1, 2018

#### Sensitivity of the net OPEB liability to changes in the discount rate

The following presents the Net OPEB liability (asset) of the employer as of the measurement date calculated using the discount rate, as well as what the employer's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

		1.00%		Current		1.00%
	D	<u>ecrease</u>	Dis	count Rate	Ir	<u>ncrease</u>
County Employer's Net OPEB Retiree Health Insurance Liability	\$	544,595	\$	434,714	\$	336,433
Henry-Martinsville Social Services Employer's Net OPEB Retiree Health Insurance Liability	\$	(12,857)	\$	(28,837)	\$	(43,136)
School Board Employer's Net OPEB Retiree Health Insurance Liability	\$3	3,021,848	\$	2,628,216	\$2	2,274,607

#### Sensitivity of the net OPEB liability to changes in the Trend rate

The following presents the Net OPEB liability (asset) of the employer as of the measurement date calculated using the trend rate, as well as what the employer's net OPEB liability would be if it were calculated using a trend rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

				Current		
		1.00%		Ultimate		1.00%
	D	<u>ecrease</u>	Tr	end Rate	<u>Ir</u>	<u>ncrease</u>
County						
Employer's Net						
OPEB Retiree Health						
Insurance Liability	\$	325,187	\$	434,714	\$	559,624
Henry-Martinsville						
Social Services						
Employer's Net						
OPEB Retiree Health	Φ	(45.405)	Φ.	(00,007)	Φ	(40.004)
Insurance Liability	\$	(45,105)	Ф	(28,837)	Ф	(10,264)
School Board						
Employer's Net OPEB						
Retiree Health						
Insurance Liability	\$	3,111,745	\$	2,628,216	\$	2,210,639
modianos Elability	Ψ	c, , <i>i</i>	Ψ	_,, _ 10	Ψ	_, ,,000

### OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2019, under GASB 75 the employer OPEB expense is \$(48,632) for the County, \$(11,551) for Henry-Martinsville Social Services, and \$22,222 for the School Board,. The deferred outflows of resources and deferred inflows of resources related to OPEB as of June 30, 2019 from various sources are as follows:

	ed Outflows Resources	rred Inflows Resources
County		
Differences between expected and actual experience	\$ -	\$ 109,279
Change in actuarial assumptions	-	498,342
Net difference between projected and actual earnings on OPEB plan investments	-	8,623
Employer contributions after measurement date but prior to fiscal year end	 34,000	 <u>-</u>
Total	\$ 34,000	\$ 616,244
Henry-Martinsville Social Services		
Differences between expected and actual experience	\$ -	\$ 12,669
Change in actuarial assumptions	-	65,371
Net difference between projected and actual earnings on OPEB plan investments	-	2,402
Employer contributions after measurement date but prior to fiscal year end	 <u>-</u>	 <u>-</u>
Total	\$ 	\$ 80,442
School Board		
Differences between expected and actual experience	\$ 18,300	\$ -
Change in actuarial assumptions	-	1,980,464
Net difference between projected and actual earnings on OPEB plan investments	-	23,830
Employer contributions after measurement date but prior to fiscal year end	 150,000	 <u>-</u>
Total	\$ 168,300	\$ 2,004,294

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

### Year Ended June 30.

County	
2020	\$ (139,007)
2021	(139,007)
2022	(139,007)
2023	(139,006)
2024	(60,217)
Henry-Martinsville Social Services	

2020	\$ (23,026)
2021	(23,026)
2022	(23,026)
2023	(11,364)
2024	-

#### **School Board**

2020	\$ (403, 156)
2021	(403, 156)
2022	(403, 156)
2023	(403, 158)
2024	(373,368)

# 25 Fund Balances – Governmental Funds

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

	Primary Government					
		E-911		Fieldale	Special	
		Central	Law	Sanitary	Grant	Total
	General	Dispatch	Library	District	<b>Projects</b>	Governmental
	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Funds</u>
Nonspendable - inventory	\$ 33,150	\$ -	\$ -	\$ -	\$ -	\$ 33,150
Restricted for specific use	55,331,044	_	103,592	61,145	-	55,495,781
Committed to special projects	4,201,336	-	-	-	-	4,201,336
Committed fund balance -						
revenue stabilization reserve	3,634,415	-	-	-	-	3,634,415
Assigned for specific projects	5,470,472	-	-	-	248,549	5,719,021
Unassigned	27,797,559					27,797,559
	\$96,467,976	\$ -	\$103,592	<u>\$ 61,145</u>	\$248,549	\$ 96,881,262

# 26 Landfill Post-Closure Care Cost

The County maintains a landfill, which was closed in 1993. In accordance with state and federal laws and regulations, the County placed a final cover on this site and was required to perform certain maintenance and monitoring functions at the site for a minimum of ten years after closure. The County is currently in compliance with the landfill gas regulations and is no longer required to operate an active system and reverted back to quarterly monitoring in fiscal year 2015. The County is currently in compliance with the groundwater protection standards and, as such, DEQ has allowed the County to stop groundwater monitoring. The County applied to DEQ for termination of post-closure care in November 2016. DEQ is requiring that two issues be resolved prior to their approval to terminate post-closure care of the facility. The first is a land issue related to gas compliance and the other is a surface water issue. The County has completed the required surface water sampling and has submitted to DEQ for their approval. In addition, staff and Joyce Engineering are working on resolving the land issue related to gas compliance.

The \$258,191 reported as landfill post-closure care liability at June 30, 2019 represents what it would cost to perform all future post-closure care. Also, actual costs for post-closure monitoring may change due to inflation, deflation, changes in technology, or changes in regulations. The County intends to fund these costs from general revenues. The County uses the financial test method of demonstrating assurance for post-closure care cost.

### **7**Notes Receivable – Component Unit

The Component Unit – Industrial Development Authority had a note receivable from a Company in the amount of \$-0- as of June 30, 2019. The Company had been making payments in accordance with a bankruptcy decree from 1999. In 2007 with the Company coming out of bankruptcy and still owing the Industrial Development Authority a substantial amount of money on the note, the County filed a lawsuit against the shareholders, co-obligors of the note. In December 2008, the County, the Company, and co-obligors reached a settlement agreement. This agreement calls for monthly payments beginning January 1, 2009 of \$25,000 plus accrued interest. The County has granted temporary reduction in the amount of \$25,000 at times due to economic conditions. The interest rate can vary from 3 to 5 percent depending on the total payments the Company makes on an annual basis. The interest rate was at 5 percent from July 1, 2013 to December 31, 2013 and 3.50 percent from January 1, 2014 to June 30, 2018. As a part of the agreement, the co-obligors executed documents giving the County a third priority lien and security interest in certain real estate holdings on which the Company operates. In September 2018, the Company paid the balance in full.

# **28**Revenue Sharing Agreements

The County of Henry, Virginia and the Henry County Industrial Development Authority have entered into three revenue sharing agreements with the City of Martinsville, Virginia.

Two of the agreements, one dated April 30, 2002 and one dated August 31, 2009, are related to the Patriot Centre Industrial Park. The third dated September 25, 2007 is related to the Commonwealth Crossing Business Centre Industrial Park and land currently being referred to as the Bryant Property which is located adjacent to the Patriot Centre Industrial Park.

All these agreements state that the County agrees when a business locates on one of the designated sites in these industrial parks, it will pay the City one-third of all revenues generated from real estate, personal property, machinery & tools, and consumer utility taxes. No revenues will be shared until such time the County has recovered the cumulative costs of developing and maintaining the parks.

In the past few years, several businesses have located on revenue sharing lots in the Patriot Centre Industrial Park. Based on the existing businesses, it is estimated it will be five to ten years before the County recovers its costs in order to share revenues.

In fiscal year 2019, a manufacturing facility started construction at Commonwealth Crossing Business Centre with an ultimate investment of approximately \$43 million when completed in 2020. With this business located there, it is estimated that the County will recover its cost within the next five years and begin sharing revenues.

# 29 Enterprise Zone Incentive Program

The County has two Enterprise Zones as established by the Commonwealth of Virginia which provides existing and new companies locating in these zones both state and local incentives for meeting applicable investment and employment criteria.

Under the local program, the County provides funding to the Industrial Development Authority to provide refunds of local property taxes for qualified companies making investments for modernization, plant expansion or new operations. In addition, the County will waive building permit fees for the companies making the minimum required investments for the purpose of creating or retaining jobs.

Investments by applicable companies must be made in one or more of three categories: Real Estate, Machinery & Tools, or Furniture, Fixtures & Equipment. To qualify, the business must make investments in one or more of these categories with an assessed value of at least \$50,000. The tax refunds are calculated on the County's assessment and taxes on the company's new investments, it is verified the company paid all taxes, and the company's employment levels are equal to or greater than when the application for refund was submitted.

The qualifying companies are refunded 100% of the local taxes applicable to the new investments in year one. In years two through five, the companies are refunded 50% of the local taxes applicable to the new investments. All refunds are made through the Industrial Development Authority which is funded by the County.

During the year ended June 30, 2019, the Industrial Development Authority provided Enterprise Zone Incentive Program tax refunds of \$686,153 to eighteen qualifying companies.

# 30 Industrial Development Authority Investment

In an effort by the County to further develop the Commonwealth Crossing Business Centre industrial park by constructing an industrial training facility, a water storage tank, water lines and a sewer lift station, the County, through the Industrial Development Authority, in partnership with the Martinsville-Henry County Economic Development Corporation, entered into a Federal New Markets Tax Credit transaction on December 7, 2017. This transaction allowed the County with its local funding partners to leverage existing commitments to this project of approximately \$9.1 million to obtain additional funding of approximately \$2.7 million. As a part of this transaction, an investor invested funds into the project in exchange for the federal tax credits. As a part of structuring this transaction to comply with Internal Revenue Service regulations, the Industrial Development Authority made an initial investment of \$3,741,200 for a 42.8% interest in CCAT Leveraged Lender, LLC with the Martinsville-Henry County Economic Development Corporation having the other 57.2% interest. At the closing of this transaction, the County General Fund transferred \$2,772,070 to the Industrial Development Authority and the Henry County Public Service Authority transferred assets valued at \$1,111,279 to the Industrial Development Authority, both of which were used as the source of the investment. As a part of the structure of this transaction an entity named CCAT, Inc. is constructing and will own these assets. This investment had a carrying value at June 30, 2019 of \$3,770,310 based on the capital account for the Industrial Development Authority on Form 1065 K-1 of the tax return of CCAT Leveraged Lender, LLC.

#### **3** Subsequent Events

The County through years of study and planning has begun construction of a new jail facility that is estimated to cost \$76 million. In November 2017, the County purchased approximately 30 acres of land from E.I. Du Pont de Nemours and Company on which to locate this facility. Also in November 2017, the County closed on a Series 2017 Line of Credit financing in the amount of \$10 million to use for architecture and to begin preparing the land for the construction of the facility. The site has been prepared for construction and construction began in October 2019 with completion anticipated in early 2022. The County requested the Commonwealth of Virginia reimburse 25% of the total costs of the project and the General Assembly approved this request up to a maximum of \$18,759,878 in their 2018 legislative session.

As a part of the financing plan for construction of the new jail, the County closed on a \$60,615,000 Series 2018 Bond issuance on November 14, 2018. The issuance was set up as a Public Facility Lease Revenue Bond using the Industrial Development Authority as a conduit for the transaction. The Series 2017 Line of Credit with a principal balance of \$2,715,476 was paid off with proceeds from this loan at closing. The initial principal payment will commence on November 1, 2026 and mature on November 1, 2050 with interest rates varying from 3.5% to 5%. Interest payments begin May 1, 2019 and are due semi-annually, but interest payments through fiscal year 2021 were set aside in a Capitalized Interest Fund at closing in the amount of \$6,086,375. After closing costs, paying off the Series 2017 Bond, and establishing the Capitalized Interest Fund, \$50,520,981 was put into the Project Fund for construction costs.

As of the date of the report of this audited financial statement, the County is working through the process of completing the financing of the new jail. It is anticipated that in December of 2019 the County will close on a Series 2019A Public Facility Lease Revenue Bond in the amount of \$5,785,000 and a Series 2019B Grant Revenue Anticipation Note in the amount of \$19,515,000. The Series 2019A Public Facility Lease Revenue Bond is anticipated to have a payment schedule that coincides with the Series 2018 Bond. The Series 2019B Grant Revenue Anticipation Note is to cover the construction and interest cost that will be reimbursable by the Commonwealth of Virginia at the conclusion of the project and this note will be due in 2023.

# REQUIRED SUPPLEMENTARY INFORMATION



**Variance** 

#### **County of Henry, Virginia**

Budgetary Comparison Schedule Year Ended June 30, 2019

#### **General Fund**

				With Final Budget
	Original	Final		Positive
	Budget	Budget	Actual	(Negative)
Revenues				-
General Property Taxes				
Property taxes - all years	\$ 26,869,924	\$ 26,869,924	\$27,655,618	\$ 785,694
Penalties - all tax years	260,000	260,000	331,158	71,158
Interest - all tax years	170,000	170,000	244,018	74,018
Total General Property Taxes	27,299,924	27,299,924	28,230,794	930,870
Other Local Taxes				
Local sales and use taxes	4,150,000	4,150,000	4,655,032	505,032
Consumer utility tax	2,750,000	2,750,000	2,990,216	240,216
Business license taxes	1,607,500	1,607,500	1,767,598	160,098
Motor vehicle licenses	880,000	880,000	911,221	31,221
Bank franchise taxes	206,500	206,500	333,656	127,156
Transient occupancy taxes	116,000	116,000	132,648	16,648
Taxes on recordation and wills	194,000	194,000	205,910	11,910
Restaurant food taxes	2,200,000	2,200,000	2,400,818	200,818
Total Other Local Taxes	12,104,000	12,104,000	13,397,099	1,293,099
Permits, Privilege Fees, and Regulatory Licenses				
Animal licenses	8,000	8,000	6,689	(1,311)
Building and related permits	45,000	45,000	64,444	19,444
Other permits, licenses, and fees	5,500	5,500	5,977	477
Total Permits, Privilege Fees, and				
Regulatory Licenses	58,500	58,500	77,110	18,610
Fines and Forfeitures				
Court fines and forfeitures	178,500	178,500	165,674	(12,826)
Revenue from Use of Money and Property				
Revenue from use of money	333,000	1,264,634	1,792,369	527,735
Revenue from use of property	386,000	416,000	438,418	22,418
Total Revenue from Use of Money and				
Property	719,000	1,680,634	2,230,787	550,153
Charges for Services				
Sheriff fees	28,454	28,454	29,341	887
Commonwealth's attorney	5,000	5,000	6,633	1,633
County and hired attorneys	75,000	75,000	95,729	20,729
Law enforcement and traffic control	-	-	34,069	34,069
Sanitation and waste removal	69,000	69,000	68,847	(153)
Treasurer's administrative collection fees	4,000	4,000	3,336	(664)
Parks and recreation	37,000	37,000	34,426	(2,574)
Utility bill collection	18,000	18,000	17,818	(182)
Jail monitoring	7,000	7,000	14,280	7,280
Miscellaneous other charges for services	1,800	4,731	5,864	1,133
Total Charges for Services	245,254	248,185	310,343	62,158

Variance With

				Final Budget
	Original	Final		Positive
	Budget	<b>Budget</b>	<b>Actual</b>	(Negative)
Recovered Costs	_	_		
Jail costs - Commonwealth of Virginia	332,000	332,000	310,983	(21,017)
Inmate housing fees	-	-	68,547	68,547
Salary - court secretary	22,500	22,500	25,504	3,004
City share of extension services	7,756	7,756	7,756	-
School share of school resource officer	222,204	222,204	260,367	38,163
EMS fees for service	800,000	827,513	1,179,164	351,651
M/HC Economic Development Corporation	745,316	745,316	745,434	118
Local and special grants	-	44,470	44,809	339
Transport prisoners	-	-	8,696	8,696
Transportation grants	63,055	78,700	61,472	(17,228)
Other recovered costs	-	32,000	39,438	7,438
Insurance recoveries	-	96,296	107,054	10,758
Miscellaneous refunds	263,992	298,992	253,469	(45,523)
Total Recovered Costs	2,456,823	2,707,747	3,112,693	404,946
Miscellaneous	55,000	91,136	91,646	510
Intergovernmental				
Revenue from the Commonwealth of Virginia				
Noncategorical Aid				
Rolling stock taxes - motor vehicle carriers tax	41,000	41,000	40,795	(205)
Mobile home titling tax	50,000	50,000	50,084	84
Tax on deeds	59,000	59,000	46,767	(12,233)
Auto rental sales tax	27,000	27,000	26,372	(628)
Personal Property Tax Relief Act funds	1,771,828	1,771,828	1,771,828	-
Para mutual tax	-	-	19,027	19,027
Communication tax	2,140,000	2,140,000	1,969,535	(170,465)
Total Noncategorical Aid	4,088,828	4,088,828	3,924,408	(164,420)
Categorical Aid				
Shared Expenses				
Commonwealth's Attorney	589,568	583,128	597,047	13,919
Sheriff	4,538,172	4,557,729	4,567,897	10,168
Commissioner of the Revenue	182,634	182,634	182,608	(26)
Treasurer	172,551	172,551	172,301	(250)
Electoral Board and General Registrar	46,800	46,800	47,586	786
Clerk of Circuit Court	452,688	452,688	463,490	10,802
Total Categorical Aid	5,982,413	5,995,530	6,030,929	35,399
Other Categorical Aid				
Fire programs fund	-	184,864	184,864	-
Victim witness program	42,302	42,302	42,004	(298)
Law enforcement grants	38,345	38,345	-	(38,345)
Transportation grant funds	24,779	28,478	28,478	-
Litter control program	19,890	19,890	18,916	(974)
VDOT grant	-	-	36,197	36,197
Economic development grant	-	256,000	-	(256,000)
EMS Four for Life funds	-	106,322	54,205	(52,117)
Other state grants and awards	-	12,399	12,399	-
Asset forfeiture funds		60,827	37,437	(23,390)
Total Other Categorical Aid	125,316	749,427	414,500	(334,927)

Variance

				With
	Original	Final		Final Budget Positive
	Budget	Budget	<u>Actual</u>	(Negative)
Total Revenue from the Commonwealth of	_	_		
Virginia	10,196,557	10,833,785	10,369,837	(463,948)
Revenue from the Federal Government				
Payments in lieu of taxes	3,000	3,000	3,659	659
Emergency services	26,164	26,164	26,164	<del>-</del>
Law enforcement grants	-	134,095	58,554	(75,541)
Victim Witness Program	126,908	126,908	126,012	(896)
Asset forfeiture funds	-	70.400	9,437	9,437
Transportation grants	57,030	78,422	57,457	(20,965)
Total Revenue from the Federal Government	213,102	368,589	281,283	(87,306)
Total Intergovernmental Revenue	10,409,659	11,202,374	10,651,120	(551,254)
Total Revenues	53,526,660	55,571,000	58,267,266	2,696,266
Expenditures				
Current				
General Government Administration				
Board of Supervisors	120,852	173,852	162,041	11,811
County Administrator	349,827	349,827	367,317	(17,490)
Independent auditor	57,500	57,500	43,182	14,318
Human resources/training	71,042	71,042	67,727	3,315
County Attorney	169,614	169,614	183,992	(14,378)
Commissioner of Revenue	578,490	578,490	566,936	11,554
Assessors	189,465	189,465	182,507	6,958
Treasurer	564,264	564,264	555,758	8,506
Finance	394,887	394,887	393,737	1,150
Information services	329,099	329,099	310,964	18,135
Central purchasing Board of Elections - registrar	217,646	218,759	216,297 253,129	2,462
Total General Government Administration	293,507 3,336,193	293,507 3,390,306	3,303,587	40,378 86,719
Judicial Administration	2,223,133	3,000,000	0,000,00	33,113
Circuit Court	81,516	81,516	88,311	(6,795)
General District Court	21,570	21,570	13,035	8,535
Magistrates	3,160	3,160	3,446	(286)
Juvenile and Domestic Relations	9,990	9,990	6,336	3,654
Clerk of the Circuit Court	769,475	781,874	759,627	22,247
Sheriff Civil and Court Security	1,090,241	1,048,319	1,007,672	40,647
Victim/Witness Assist	176,390	176,390	171,796	4,594
Commonwealth's Attorney	871,584	865,144	870,206	(5,062)
Total Judicial Administration	3,023,926	2,987,963	2,920,429	67,534

**Variance** 

	Oni nin al	Final		With Final Budget
	Original <u>Budget</u>	Final <u>Budget</u>	Actual	Positive (Negative)
Public Safety	<u> Daagot</u>	<u> Daagot</u>	<u> Motual</u>	(Hogativo)
Law enforcement and traffic control	5,969,461	6,032,073	5,969,661	62,412
Law enforcement and traffic control - grants	-	122,963	50,932	72,031
School resource officer	260,549	260,549	260,367	182
Fire and rescue services	1,047,829	1,448,978	1,344,185	104,793
Emergency services operations	286,670	305,078	293,744	11,334
Emergency services training	1,925,118	2,107,773	1,863,879	243,894
Fire prevention	184,483	184,483	183,685	798
Correction and detention	4,166,501	3,935,287	3,746,050	189,237
Correction and detention - grants	-	11,187	7,240	3,947
Probation	374,100	374,100	395,573	(21,473)
Code enforcement	340,392	513,305	362,182	151,123
Public safety	181,782	181,782	181,032	750
Electronic monitoring	32,726	32,726	5,450	27,276
Animal control	235,403	236,283	220,159	16,124
Asset forfeiture	-	60,827	31,124	29,703
SPCA	11,667	11,667	11,667	-
Total Public Safety	15,016,681	15,819,061	14,926,930	892,131
Public Works				
Maintenance of highways, streets, bridges,				
sidewalks	9,000	9,000	5,058	3,942
Refuse collection	1,662,184	1,666,494	1,685,385	(18,891)
Refuse disposal - closure maintenance	17,200	17,200	11,798	5,402
Maintenance of buildings and grounds				
General engineering	302,783	302,783	278,102	24,681
Communication equipment	76,852	76,852	61,589	15,263
Administrative building	469,828	465,627	374,439	91,188
Courthouse	359,199	341,398	280,965	60,433
Sheriff's office	60,900	55,950	36,695	19,255
Jail	316,450	316,552	256,724	59,828
Other	317,172	352,907	251,901	101,006
Social services and health department	62,890	62,890	52,899	9,991
Dupont property	126,976	126,976	89,583	37,393
Total Maintenance of Buildings and Grounds	2,093,050	2,101,935	1,682,897	419,038
Total Public Works	3,781,434	3,794,629	3,385,138	409,491
Health and Welfare				
Henry-Martinsville Social Services	754,536	731,028	590,731	140,297
Health Department	315,000	315,000	315,000	-
Mental health and retardation	169,920	169,920	169,920	-
Transportation grants	155,303	202,521	155,152	47,369
Property tax relief	104,000	104,000	114,700	(10,700)
Group home services	66,192	66,192	66,192	-
Other welfare and social services	86,921	86,921	75,921	11,000
Total Health and Welfare	1,651,872	1,675,582	1,487,616	187,966

	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Education				
Contributions to community colleges	59,442	59,442	59,442	-
Contributions to component unit - school board	18,525,432	21,803,526	17,181,213	4,622,313
Total Education	18,584,874	21,862,968	17,240,655	4,622,313
Parks, Recreation, and Cultural				
Parks and recreation	1,148,605	1,216,625	1,116,306	100,319
Cultural enrichment	103,588	103,588	99,075	4,513
Library	735,541	735,541	735,541	
Total Parks, Recreation, and Cultural	1,987,734	2,055,754	1,950,922	104,832
Community Development				
Planning and community development	307,585	307,585	304,256	3,329
Engineering and mapping	290,234	290,234	288,099	2,135
M/HC Economic Development Corporation - payroll related	745,316	745,316	745,434	(118)
M/HC Economic Development Corporation	500,000	500,000	500,000	-
Cooperative extension program	62,912	62,912	62,958	(46)
Henry County Industrial Development Authority	1,429,144	2,089,545	992,180	1,097,365
Other community and economic development	155,278	252,188	180,471	71,717
Total Community Development	3,490,469	4,247,780	3,073,398	1,174,382
Nondepartmental				
Employee benefits, pooled vehicles, mobile command	96,789	132,925	83,998	48,927
Contingency reserve	110,000	64,926		64,926
Total Nondepartmental	206,789	197,851	83,998	113,853
Capital Projects				
Correctional facility	1,000,000	55,309,612	3,000,945	52,308,667
Other miscellaneous capital projects	70,000	2,374,179	967,121	1,407,058
Total Capital Projects	1,070,000	57,683,791	3,968,066	53,715,725
Debt Service				
Principal	-	2,715,476	2,715,476	-
Interest and other costs	20,000	7,398,543	2,438,080	4,960,463
Total Debt Service	20,000	10,114,019	5,153,556	4,960,463
Total Expenditures	52,169,972	123,829,704	57,494,295	66,335,409
ccess (Deficiency) of Revenues Over Expenditures	1,356,688	(68,258,704)	772,971	69,031,675
ther Financing Sources (Uses)				
Issuance of debt	-	62,168,959	62,336,352	167,393
Transfers to other funds	(1,356,688)	(1,706,276)	(1,378,162)	328,114
Total Other Financing Sources (Uses)	(1,356,688)	60,462,683	60,958,190	495,507

	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Net Change in Fund Balance Before Transfer from Surplus	-	(7,796,021)	61,731,161	69,527,182
Transfer from Surplus Funds		7,796,021		(7,796,021)
Net Change in Fund Balance After Transfer from Surplus	<u>\$ -</u>	<u>\$ -</u>	61,731,161	\$ 61,731,161
Fund Balance - Beginning of Year			34,736,815	
Fund Balance - End of Year			\$96,467,976	

#### **Children's Services Act Fund**

	Original <u>Budget</u>	_		Variance With Final Budget Positive (Negative)
Revenues				
Intergovernmental Revenue from the Commonwealth of Virginia Revenue from the Federal Government	\$ 693,844 	\$ 705,529 	\$ 922,561 38,957	\$ 217,032 38,957
Total Intergovernmental Revenue	693,844	705,529	961,518	255,989
Total Revenues	693,844	705,529	961,518	255,989
Expenditures Current Health and Welfare				
Welfare and social services	1,033,000	1,308,000	1,442,320	(134,320)
Total Expenditures	1,033,000	1,308,000	1,442,320	(134,320)
Excess (Deficiency) of Revenues Over Expenditures	(339,156)	(602,471)	(480,802)	121,669
Other Financing Sources (Uses) Transfers in	339,156	602,471	480,802	(121,669)
Total Other Financing Sources (Uses)	339,156	602,471	480,802	(121,669)
Net Change in Fund Balance	<u>\$</u>	\$ -	-	<u>\$</u>
Fund Balance - Beginning of Year				
Fund Balance - End of Year			<u>\$</u>	

#### E-911 Central Dispatch Fund

	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Revenues Local Revenues Recovered costs	\$ 422,870	\$ 423,550	\$ 407,206	\$ (16,344)
Total Local Revenues	422,870	423,550	407,206	(16,344)
Intergovernmental Revenue from the Commonwealth of Virginia	485,297	495,297	515,879	20,582
Total Intergovernmental Revenues	485,297	495,297	515,879	20,582
Total Revenues	908,167	918,847	923,085	4,238
Expenditures Current Public safety	1,800,699	1,812,967	1,773,439	39,528
Total Expenditures	1,800,699	1,812,967	1,773,439	39,528
Net Change in Fund Balance Before Transfers	(892,532)	(894,120)	(850,354)	43,766
Transfer from Other Funds	892,532	894,120	850,354	(43,766)
Net Change in Fund Balance	\$ -	\$ -	-	\$ -
Fund Balance - Beginning of Year				
Fund Balance - End of Year			<u>\$</u>	

#### Law Library Fund

	Priginal Budget	Final <u>Budget</u>		<u>Actual</u>		Variance With Final Budge Positive (Negative)	
Revenues Charges for services Recovered costs	\$ 7,000 4,000	\$	7,000 4,000	\$	4,385 3,628	\$	(2,615) (372)
Total Revenues	11,000		11,000		8,013		(2,987)
Expenditures Current Judicial administration  Total Expenditures	 31,500 31,500		31,500 31,500	_	17,034 17,034		14,466 14,466
Net Change in Fund Balance Before Transfer from Surplus	(20,500)		(20,500)		(9,021)		11,479
Transfer from Surplus Funds	 20,500	_	20,500				(20,500)
Net Change in Fund Balance After Transfer from Surplus	\$ 	\$			(9,021)	\$	(9,021)
Fund Balance - Beginning of Year				-	112,613		
Fund Balance - End of Year				\$	103,592		

#### Fieldale Sanitary District Fund

	riginal Sudget	Final <u>Budget</u>				Variance With Final Budge Positive (Negative)	
Revenues							
Revenue from use of money and property	\$ 300	\$	300	\$	1,092	\$	792
Total Revenues	300		300		1,092		792
Expenditures							
Current Public works	20,500		20,500		16,153		4,347
T done werke	 20,000		20,000		10,100		.,017
Total Expenditures	 20,500		20,500		16,153		4,347
Net Change in Fund Balance Before Transfer from Surplus	(20,200)		(20,200)		(15,061)		5,139
Transfer from Surplus Funds	 20,200		20,200				(20,200)
Net Change in Fund Balance After Transfer from Surplus	\$ 	\$			(15,061)	\$	(15,061)
Fund Balance - Beginning of Year					76,206		
Fund Balance - End of Year				\$	61,145		

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

For the Plan Years Ended June 30, 2014-2018

### Primary Government (Includes Component Unit - <u>Henry-Martinsville Social Services</u>)

	2018	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Total pension liability Service cost Interest	\$ 1,827,871 5,418,613	\$ 1,867,788 5,173,014	\$ 1,817,186 4,978,356	\$ 1,825,934 4,793,088	\$ 1,744,503 4,595,301
Changes of benefit terms Differences between expected and actual experience Changes in assumptions	1,212,431	610,936 (118,473)	(201,848)	(139,048)	
Benefit payments, including refunds of employee contributions  Net change in total pension liability  Total pension liability - beginning	(4,199,801) 4,259,114 79,508,655	(3,849,611) 3,683,654 75,825,001	(3,776,137) 2,817,557 73,007,444	(3,890,440) 2,589,534 70,417,910	(3,138,102) 3,201,702 67,216,208
Total pension liability - ending (a)	\$83,767,769	\$79,508,655	\$75,825,001	\$73,007,444	\$70,417,910
Plan fiduciary net position Contributions - employer	\$ 1,664,088	\$ 1,610,625	\$ 1,942,274		\$ 1,851,310
Contributions - employee  Net investment income  Benefit payments, including refunds of employee contributions	859,762 5,309,806 (4,199,801)		798,388 1,131,498 (3,776,137)	736,140 2,906,849 (3,890,440)	720,333 8,808,287 (3,138,102)
Administrative expense Other	(46,279) (4,709)	(7,065)	(40,955) (482)	(40,480)	(47,504) 464
Net change in plan fiduciary net position Plan fiduciary net position - beginning	3,582,867 72,290,162	6,441,334 65,848,828	54,586 65,794,242	1,572,385 64,221,857	8,194,788 56,027,069
Plan fiduciary net position - ending (b)	\$75,873,029	\$72,290,162	\$65,848,828	\$65,794,242	\$64,221,857
Political subdivision's net pension liability - ending (a) - (b)	\$ 7,894,740	\$ 7,218,493	\$ 9,976,173	\$ 7,213,202	\$ 6,196,053
Plan fiduciary net position as a percentage of the total Pension liability	90.58%	90.92%	86.84%	90.12%	91.20%
Covered payroll	\$16,559,903	\$15,948,049	\$15,541,311	\$14,834,279	\$14,700,626
Political subdivision's net pension liability as a percentage of covered payroll	47.67%	45.26%	64.19%	48.63%	42.15%

NOTE: Primary Government figures include the Component Unit - Henry-Martinsville Social Services.

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

For the Plan Years Ended June 30, 2014-2018

#### **School Board General Employees**

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Total pension liability Service cost Interest	\$ 363,460 1,245,437	\$ 336,697 1,245,505	\$ 360,509 1,222,004	\$ 369,148 1,209,211	\$381,575 1,183,231
Changes of benefit terms Differences between expected and actual experience Changes in assumptions	(334,521)	(169,947) (103,590)	63,285	(128,520)	-
Benefit Payments, including refunds of employee contributions  Net change in total pension liability	(1,324,555) (50,179)	(1,294,717) 13,948	(1,325,410) 320,388	(1,208,758) 241,081	(1,178,562) 386,244
Total pension liability - beginning Total pension liability - ending (a)	18,454,237 \$18,404,058	<u>18,440,289</u> <u>\$18,454,237</u>	18,119,901 \$18,440,289	<u>17,878,820</u> <u>\$18,119,901</u>	17,492,576 \$17,878,820
Plan fiduciary net position Contributions - employer Contributions - employee Net investment income Benefit Payments, including refunds of employee contributions Administrative expense Other Net change in plan fiduciary net position Plan fiduciary net position - beginning	\$ 295,722 168,635 1,252,339 (1,324,555) (11,309) (1,096) 379,736	\$ 290,144 165,877 1,921,468 (1,294,717) (11,663) (1,689) 1,069,420 16,210,019	155,088 269,906 (1,325,410) (10,720) (119) (560,985)	160,477 747,117 (1,208,758) (10,754) (157) 47,914	\$374,408 164,972 2,319,132 (1,178,562) (12,938) 123 1,667,135
Plan fiduciary net position - ending (b)	17,279,439 \$17,659,175	\$17,279,439	16,771,004 \$16,210,019	16,723,090 \$16,771,004	15,055,955 \$16,723,090
Political subdivision's net pension liability - ending (a) - (b)	\$ 744,883	\$ 1,174,798	\$ 2,230,270	\$ 1,348,897	\$ 1,155,730
Plan fiduciary net position as a percentage of the total Pension liability	95.95%	93.63%	87.91%	92.56%	93.54%
Covered payroll	\$ 3,565,956	\$ 3,454,267	\$ 3,179,921	\$ 3,254,767	\$3,304,105
Political subdivision's net pension liability as a percentage of covered payroll	20.89%	34.01%	70.14%	41.44%	34.98%

### Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan

For the Measurement Dates of June 30, 2018, 2017, 2016, 2015, and 2014

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Employer's Proportion of the Net Pension Liability (Asset)	0.45652%	0.46139%	0.46050%	0.46490%	0.47694%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$53,687,000	\$56,742,000	\$64,535,000	\$58,514,000	\$57,636,000
Employer's Covered Payroll	\$36,740,737	\$36,294,838	\$35,114,607	\$34,564,083	\$34,824,957
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its covered payroll	146.124%	156.336%	183.784%	169.291%	165.50%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.81%	72.92%	68.28%	70.68%	70.88%

Schedule is intended to show information for 10 years. Since 2019 is the fifth year for this presentation, there are only five years 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 Pension Liability for the VRS Teacher Retirement Plan for each year is presented on page 114 of the VRS 2018 Comprehensive Annual Financial Report (CAFR).

#### Schedule of Employer Contributions

For the Years Ended June 30, 2010 through 2019

Date	Contractually Required Contribution (1)	Ro Co F	tributions in elation to ntractually Required ontribution (2)	De	ntributi eficiend Excess (3)	су	E	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary Govern	nment -								
County (Include	des Component Uni	it -							
Henry-Martins	ville Social Services	)							
2019	\$ 1,860,232	\$	1,860,232	\$		-	\$	17,224,148	10.80%
2018	1,697,648		1,697,648			-		16,559,903	10.25%
2017	1,634,651		1,634,651			-		15,948,049	10.25%
2016	1,955,098		1,955,098			-		15,541,311	12.58%
2015	1,866,106		1,866,106			-		14,834,279	12.58%
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
Component Uni	t School Board -								
2019	\$ 277,139	\$	277,139	\$			\$	3,530,570	7.85%
2018	309,883	Ψ	309,883	Ψ		_	Ψ	3,565,956	8.69%
2017	300,176		300,176			_		3,454,267	8.69%
2016	353,928		353,928			_		3,179,921	11.13%
2015	361,881		361,881			_		3,254,767	11.12%
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
Teachers									
2019	\$ 5,864,690	\$	5,864,690	\$			\$	37,401,883	15.68%
2018	5,996,053	Ψ	5,996,053	Ψ		_	Ψ	36,740,737	16.32%
2017	5,320,822		5,320,822			_		36,294,838	14.66%
2016	4,937,114		4,937,114			_		35,114,607	14.06%
2015	5,015,024		5,015,024			_		34,564,083	14.51%
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
2012	N/A		N/A		N/A			N/A	N/A
2010	N/A		N/A		N/A			N/A	N/A
_5.0					, , .				

**Note:** This schedule should present 10 years of data; however, the information prior to fiscal year 2015 is not available.

#### 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-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%

#### Largest 10 – Hazardous Duty:

Mortality Rates (Pre-retirement, pos	t- 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-	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 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%

#### Teacher:

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 age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

## Schedule of Employer's Share of Net OPEB Liability Group Life Insurance Program For the Measurement Dates of June 30, 2018 and 2017

Political Subdivision	<u>2018</u>	<u>2017</u>
Employer's Proportion of the Net GLI OPEB Liability (Asset)	0.08709%	0.08652%
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset)	\$ 1,323,000 \$	1,302,000
Employer's Covered Payroll	\$ 16,559,903 \$	15,959,043
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 of presentation, only two years of data is 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'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>
School Board		
Employer's Proportion of the Net GLI OPEB Liability (Asset)	0.01883%	0.01880%
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset)	\$ 286,000 \$	283,000
Employer's Covered Payroll	\$ 3,580,333 \$	3,468,337
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 of presentation, only two years of data is 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's Share of Net OPEB Liability Group Life Insurance Program For the Measurement Dates of June 30, 2018 and 2017

Teacher	<u>2018</u>	<u>2017</u>
Employer's Proportion of the Net GLI OPEB Liability (Asset)	0.19325%	0.19689%
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset)	\$ 2,935,000 \$	2,963,000
Employer's Covered Payroll	\$ 36,746,868 \$	36,317,135
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 of presentation, only two years of data is 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 VRS OPEB Group Life Insurance

For the Years Ended June 30, 2010 through 2019

Date	Contractually Required Contribution (1)	Contributions in Relation to Contractually Required Contribution (2)	Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Politic	cal Subdivision					
2019		\$ 89,584	\$ -	\$	17,227,713	0.52%
2018	86,111	86,111	-		16,559,903	0.52%
2017	82,987	82,987	-		15,959,043	0.52%
2016	74,685	74,685	-		15,559,369	0.48%
2015	71,272	71,272	-		14,848,401	0.48%
2014	68,700	68,700	-		14,312,420	0.48%
2013	65,935	65,935	-		13,736,505	0.48%
2012	38,246	38,246	-		13,659,316	0.28%
2011	37,856	37,856	-		13,519,966	0.28%
2010	27,767	27,767	-		13,659,668	0.20%
Schoo	ol Board					
2019		\$ 18,416	\$ -	\$	3,541,574	0.52%
2018	18,613	18,613	-	•	3,580,333	0.52%
2017	18,035	18,035	_		3,468,337	0.52%
2016	15,475	15,475	-		3,223,926	0.48%
2015	15,830	15,830	-		3,297,791	0.48%
2014	15,885	15,885	-		3,309,279	0.48%
2013	15,781	15,781	-		3,287,719	0.48%
2012	8,776	8,776	-		3,134,399	0.28%
2011	9,641	9,641	-		3,443,231	0.28%
2010	9,613	9,613	-		4,938,428	0.19%
Teach	ner					
2019		\$ 194,646	\$ -	\$	37,431,994	0.52%
2018	191,083	191,083	<u>-</u>	Ψ	36,746,868	0.52%
2017	188,849	188,849	_		36,317,135	0.52%
2016	168,678	168,678	_		35,159,930	0.48%
2015	165,913	165,913	-		34,565,133	0.48%
2014	167,420	167,420	-		34,879,066	0.48%
2013	165,253	165,253	-		34,427,766	0.48%
2012	95,093	95,093	-		33,961,840	0.28%
2011	90,555	90,555	-		32,340,996	0.28%
2010	66,586	66,586	-		34,827,745	0.19%
	•	•			•	

#### 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 – GLI OPEB

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-	Updated 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
Line of Duty Disability	Increase rate from 14% to 25%

#### **Teachers**

Mortality Rates (Pre-retirement, post-	Updated 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

#### **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, po	ost-	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-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 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)	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, p	ost-	Updated 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%

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

For the Measurement Dates of June 30, 2018 and 2017

	<u>2018</u>		<u>2017</u>
Total HIC OPEB liability Service cost	\$ 5,068 17,673	\$	5,750 17,681
Interest Changes of benefit terms			(9,433)
Changes of assumptions	(11,363)		(0, 100)
Differences between expected and actual experience	 (20,768)		(7,457)
Benefit payments	(9,390)		6,541
Net change in total HIC OPEB liability	 262,857	-	<u> 256,316</u>
Total HIC OPEB liability - beginning	\$ 253,467	\$	262,857
Total HIC OPEB liability - ending (a)			
Plan fiduciary net position	\$ 3,940	\$	3,853
Contributions - employer	22,604		33,654
Net investment income	(20,768)		(7,457)
Benefit payments	(516)		(542)
Administrative expense	 (1,718)		1,718
Other	3,542		31,226
Net change in plan fiduciary net position	 323,602		292,376
Plan fiduciary net position - beginning	\$ 327,144	\$	323,602
Plan fiduciary net position - ending (b)			
	\$ (73,677)	\$	(60,745)
Political subdivision's net HIC OPEB liability - ending (a) - (b)			
Plan fiduciary net position as a percentage of the total HIC OPEB liability	129.07%		123.11%
	\$ 5,626,721	\$	5,503,431
Covered payroll			
Political subdivision's net HIC OPEB liability as a percentage of covered payroll	-1.3094%		-1.1038%

## Schedule of Employer's Share of Net OPEB Liability Health Insurance Credit Program (HIC) Teacher For the Measurement Dates of June 30, 2018 and 2017

	<u>2018</u>	<u>2017</u>
Employer's Proportion of the Net HIC OPEB Liability (Asset)	0.45430%	0.45989%
Employer's Proportionate Share of the Net		
HIC OPEB Liability (Asset)	\$ 5,768,000	\$ 5,834,000
Employer's Covered Payroll	\$ 36,740,962	\$ 36,294,838
Employer's Proportionate Share of the Net		
HIC OPEB Liability (Asset) as a Percentage of its		
Covered Payroll	15.70%	16.07%
Plan Fiduciary Net Position as a Percentage		
of the Total HIC OPEB Liability	8.08%	7.04%
•		

Schedule is intended to show information for 10 years. Since 2018 is the second year of presentation, only two years of data is 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 OPEB Liability for the Health Insurance Credit (HIC) for each year is presented on page 123 of the VRS 2018 Comprehensive Annual Financial Report (CAFR)

#### Schedule of Employer Contributions HIC OPEB

For the Years Ended June 30, 2010 through 2019

Date	Contractually Required Contribution (1)	, (	ontributions in Relation to Contractually Required Contribution (2)	De	ntribution eficiency Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Politic	cal Subdivision	1					
2019	\$ 2,29	4 \$	2,294	\$	-	\$ 5,735,599	0.04%
2018	3,94	C	3,940		-	5,626,721	0.07%
2017	3,85	2	3,852		-	5,503,431	0.07%
2016	3,23	7	3,237		-	5,395,282	0.06%
2015	3,08	2	3,082		-	5,136,640	0.06%
2014	94		949		-	4,742,579	0.02%
2013	2,74		2,745		-	13,727,441	0.02%
2012	2,73		2,730		-	13,652,123	0.02%
2011	2,70		2,703		-	13,512,864	0.02%
2010	12,29	1	12,291		-	13,656,788	0.09%
Teach	ner						
2019	\$ 449,03	2 \$	449,032	\$	-	\$ 37,419,544	1.20%
2018	451,90	3	451,908		-	36,740,962	1.23%
2017	402,87	3	402,873		-	36,294,838	1.11%
2016	372,17	6	372,176		-	35,110,957	1.06%
2015	366,39	)	366,390		-	34,565,133	1.06%
2014	387,15	3	387,158		-	34,879,066	1.11%
2013	382,06		382,068		-	34,420,521	1.11%
2012	203,55		203,552		-	33,925,278	0.60%
2011	193,86		193,860		-	32,310,031	0.60%
2010	255,60	3	255,608		-	34,738,751	0.74%

#### 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 – HIC OPEB

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 Ten Locality Employers - General Employees**

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 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,	post-	Updated 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%					

#### Teacher

Mortality Rates (Pre-retirement, po	st- L	Jpdated to a more current mortality table – RP-					
retirement healthy, and disabled)	2	2014 projected to 2020					
Retirement Rates	L	owered rates at older ages and changed final					
	re	etirement from 70 to 75					
Withdrawal Rates	Α	Adjusted rates to better fit experience at each					
	У	year age and service through 9 years of					
	S	service					
Disability Rates	Α	Adjusted rates to better match experience					
Salary Scale	N	No change					

#### Schedule of Changes in the Political Subdivision's Net OPEB Liability - Retiree Health Insurance and Related Ratios

County		<u>2019</u>		<u>2018</u>
Total OPEB liability				
Service cost	\$	69,463	\$	67,769
Interest		68,918		68,051
Changes of benefit terms		-		-
Differences between expected and actual experience		(133,891)		-
Changes in assumptions		(610,581)		-
Benefit Payments, including refunds of employee contributions		(141,848)		(84,969)
Net change in total OPEB liability		(747,939)		50,851
Total OPEB liability - beginning		1,936,741		1,885,890
Total OPEB liability - ending (a)	\$	1,188,802	\$	1,936,741
Plan fiduciary net position				
Contributions - employer	\$	175,848	\$	122,969
Contributions - employee	•	-	*	-
Net investment income		62,634		73,904
Benefit Payments, including refunds of employee contributions		(141,848)		(84,969)
Administrative expense		(1,246)		(1,173)
Other				<u>-</u>
Net change in plan fiduciary net position		95,388		110,731
Plan fiduciary net position - beginning		658,700		547,969
Plan fiduciary net position - ending (b)	\$	754,088	\$	658,700
Political subdivision's net OPEB liability - ending (a) - (b)	\$	434,714	\$	1,278,041
Plan fiduciary net position as a percentage of the total				
OPEB liability		63.43%		34.01%
Covered employee-payroll	\$	12,965,430	\$	12,670,439
Political subdivision's net OPEB liability as a percentage of covered employee payroll		3.35%		10.09%

Schedule of Changes in the Political Subdivision's Net OPEB Liability - Retiree Health Insurance and Related Ratios

Henry-Martinsville Social Services		<u>2019</u>		<u>2018</u>
Total OPEB liability Service cost Interest Changes of benefit terms	\$	12,893 9,305	\$	12,579 8,745
Differences between expected and actual experience Changes in assumptions Benefit Payments, including refunds of employee contributions	_	(16,309) (84,156) (9,367)		- - - (2,493)
Net change in total OPEB liability Total OPEB liability - beginning Total OPEB liability - ending (a)	-	(87,634) 253,131 165,497	<del></del> \$	18,831 234,300 253,131
can or 12 hazmi, chang (a)	<u>*</u>	100,101	<u>*</u>	200,101
Plan fiduciary net position Contributions - employer Contributions - employee	\$	9,367	\$	12,493
Net investment income Benefit Payments, including refunds of employee contributions Administrative expense Other		17,025 (9,367) (697)		19,212 (2,493) (679)
Net change in plan fiduciary net position Plan fiduciary net position - beginning		16,328 178,006		28,533 149,473
Plan fiduciary net position - ending (b)	\$	194,334	\$	178,006
Political subdivision's net OPEB liability - ending (a) - (b)	\$	(28,837)	\$	75,125
Plan fiduciary net position as a percentage of the total OPEB liability		117.42%		70.32%
Covered employee-payroll	\$	3,047,207	\$2	2,193,651
Political subdivision's net OPEB liability as a percentage of covered payroll		-0.95%		3.42%

#### Schedule of Changes in the Political Subdivision's Net OPEB Liability - Retiree Health Insurance and Related Ratios

School Board		<u>2019</u>		<u>2018</u>
Total OPEB liability				
Service cost	\$	297,521	\$	290,264
Interest		240,768		238,371
Changes of benefit terms		-		-
Differences between expected and actual experience		22,005		-
Changes in assumptions		(2,381,368)		-
Benefit Payments, including refunds of employee contributions	_	(653,793)	_	(286,548)
Net change in total OPEB liability		(2,474,867)		242,087
Total OPEB liability - beginning		6,789,667	_	6,547,580
Total OPEB liability - ending (a)	\$	4,314,800	\$	6,789,667
Plan fiduciary net position Contributions - employer Contributions - employee Net investment income Benefit Payments, including refunds of employee contributions Administrative expense Other Net change in plan fiduciary net position	\$	653,793 - 147,530 (653,793) (2,229) - 145,301	\$	286,548 - 176,032 (286,548) (2,134) - 173,898
Plan fiduciary net position - beginning		1,541,283	_	1,367,385
Plan fiduciary net position - ending (b)	\$	1,686,584	\$	1,541,283
Political subdivision's net OPEB liability - ending (a) - (b)	\$	2,628,216	\$	5,248,384
Plan fiduciary net position as a percentage of the total OPEB liability		39.09%		22.70%
Covered employee-payroll	\$3	37,925,106	\$	35,775,226
Political subdivision's net OPEB liability as a percentage of covered payroll		6.93%		14.67%

#### Schedule of Employer Contributions - OPEB Retiree Health Insurance

Date County	Det	tuarially termined ntribution (1)	Contributions in Relation to Actuarially Determined Contribution (2)		Contribution Deficiency (Excess) (3)		Expected Covered Employee Payroll (4)	Contributions as a % of Covered Payroll (5)
-				4== 0.40		(0.1.000)	<b>.</b>	
<b>2019</b> 2018	\$	<b>141,848</b> 84,969	\$	<b>175,848</b> 84,969	\$	(34,000)	<b>\$12,965,430</b> 12,670,439	<b>1.36%</b> 0.67%
2017		n/a		n/a		n/a	12,670,439 n/a	n/a
2017		n/a		n/a n/a		n/a n/a	n/a n/a	n/a n/a
2015		n/a		n/a		n/a	n/a	n/a
2013		n/a		n/a n/a		n/a	n/a	n/a
2014		n/a		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	n/a
2011		n/a		n/a n/a		n/a	n/a	n/a
2010		II/a		II/a		II/a	Π/a	II/a
Henry-Ma	rtins	/ille						
Social Se								
occiai oc		. •						
2019	\$	9,367	\$	9,367	\$	_	\$ 3,047,207	0.31%
2018		2,493		2,493	-	-	2,193,651	0.11%
2017		n/a		n/a		n/a	n/a	n/a
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
School Bo	oard							
2019	\$	653,793	\$	653,793	\$	_	\$37,925,106	1.72%
2018		286,548		286,548		-	35,775,226	0.80%
2017		n/a		n/a		n/a	n/a	n/a
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

# OTHER SUPPLEMENTARY INFORMATION



#### Capital Projects Fund

June 30, 2019

#### **Special Grant Projects Fund**

	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Revenues				
Recovered costs Intergovernmental	\$ -	\$2,340,138	\$1,104,655	\$ (1,235,483)
Revenue from the Commonwealth of Virginia	_	_	_	_
Revenue from the Federal Government	-	1,872,222	908,161	(964,061)
Total Intergovernmental		1,872,222	908,161	(964,061)
Total Revenues	-	4,212,360	2,012,816	(2,199,544)
Expenditures Current				
Community development		4,328,192	2,010,575	2,317,617
Total Expenditures		4,328,192	2,010,575	2,317,617
Net Change in Fund Balance Before Transfers	-	(115,832)	2,241	118,073
Transfer from Other Funds		84,685	5,708	(78,977)
Net Change in Fund Balance Before Transfer from Surplus	-	(31,147)	7,949	39,096
Transfer from Surplus Funds		31,147		(31,147)
Net Change in Fund Balance After Transfer from Surplus	<u>\$ -</u>	<u> </u>	7,949	\$ 7,949
Fund Balance - Beginning of Year			240,600	
Fund Balance - End of Year			\$ 248,549	

#### County of Henry, Virginia

#### Combining Balance Sheet Component Unit - School Board

Year Ended June 30, 2019

		chool F <u>und</u>	School Textbook <u>Fund</u>	(	School Cafeteria <u>Fund</u>		Total Public <u>Schools</u>
Assets Cash Cash - restricted Receivables - net Due from primary government Due from other governments		44,633 45,300 166,576 2,232,688 2,669,520	\$ 1,178,008 - - - -	\$	1,488,602 - 15,954 - 102,727	\$	2,711,243 45,300 182,530 2,232,688 2,772,247
Total Assets	\$ !	5,158,717	\$ 1,178,008	\$	1,607,283	\$	7,944,008
Liabilities Accounts payable Accrued salaries and benefits Due to primary government	\$	844,557 4,060,080	\$ - - -	\$	68,238 109,993 229,878	\$	912,795 4,170,073 229,878
Total Liabilities	4	4,904,637	-		408,109		5,312,746
Deferred Inflows of Resources Unexpended grants Held for scholarships		208,904 45,176	-		-		208,904 45,176
Fund Balances Restricted Assigned		- -	- 1,178,008		1,199,174 <u>-</u>		1,199,174 1,178,008
Total Fund Balances  Total Liabilities, Deferred Inflows of Resources,			1,178,008		1,199,174		2,377,182
and Fund Balances	\$ 5	5,158,717	\$ 1,178,008	\$	1,607,283	\$	7,944,008
	Fund	Balances -	per above			\$	2,377,182
	activit	al assets u ies are not ore, are no		34,206,824			
	Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the funds.						
	Deferred outflows related to pensions Deferred inflows related to pensions Deferred outflows related to OPEBs Deferred inflows related to OPEBs						6,716,147 (7,315,075) 1,014,394 (2,502,294)
	The notice to future future to futur		(54,431,883)				
	Liabilities applicable to the County'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						
	Oth	ital leases	ployment bene	efits	obligation		(1,443,493) (11,617,216) (794,668)
	Net P	osition of (	\$	(33,790,082)			

## Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Component Unit - School Board

			School			School		Total
		School	Textbook			Cafeteria		Public
vonuos		<u>Fund</u>		<u>Fund</u>		<u>Fund</u>		<u>Schools</u>
Revenues	φ	42 227	Φ	22 457	Φ	4 700	ው	60 574
Revenue from use of money and property	\$	43,337	\$	23,457	\$	1,780	\$	68,574
Charges for services		520,664		-		459,822		980,486
Recovered costs Miscellaneous		293,483		-		- 075		293,483
		881,218		-		875		882,093
Intergovernmental		17 101 010						17 101 010
County of Henry, Virginia  Commonwealth of Virginia		17,181,213		-		140,033		17,181,213
Federal		55,285,104		-		4,838,342		55,425,137
		6,056,257		-		4,030,342		10,894,599
QSCB federal loan interest subsidy  Total Revenues	_	144,047 80,405,323	_	23,457	_	5,440,852	_	144,047 85,869,632
Expenditures		00,400,020		23,437		3,440,032		05,005,052
Current								
Instruction		48,442,716		587,613		_		49,030,329
Administration, attendance, and health		2,979,627		507,015		_		2,979,627
Pupil transportation		6,068,628		_		_		6,068,628
Operation and maintenance		6,155,643		_		_		6,155,643
Cafeteria - school food service		-		_		5,315,580		5,315,580
Facilities		1,757,572		_		-		1,757,572
Special grants		8,758,040		_		_		8,758,040
Technology		2,917,258		_		_		2,917,258
Debt Service		_, _ , ,						_, -, ,
Principal		2,398,979		_		_		2,398,979
Interest and other charges		961,795		_		_		961,795
Total Expenditures		80,440,258		587,613		5,315,580		86,343,451
Total Exponentation		00, 1.10,200		001,010		0,010,000	_	00,010,101
Excess (Deficiency) of Expenditures Over Revenues		(34,935)		(564,156)		125,272		(473,819)
Other Financing Sources (Uses)								
Issuance of debt		582,216		_		_		582,216
Transfers in		-		547,281		_		547,281
Transfers out		(547,281)		-		_		(547,281)
		34,935		547,281			_	582,216
Total Other Financing Sources (Uses)		34,933		347,201	_		_	302,210
Net Change in Fund Balances		-		(16,875)		125,272		108,397
Fund Balances - Beginning of Year				1,194,883		1,073,902		2,268,785
Fund Balances - End of Year	\$		\$	1,178,008	\$	1,199,174	\$	2,377,182

### Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Component Unit - School Board

Year Ended June 30, 2019

Net Change in Fund Balances - per above

\$ 108,397

Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over the estimated useful lives and reported as depreciation expense. This is the amount by which depreciation and disposition was less than capital outlays.

(2,936)

Construction related to renovation of school buildings is part of the County Primary Government since the debt is in the County name. However, the school building belongs to the County until such time the debt is paid off. All debt payments paid by the School Board are adjusted and shown as being paid by the County.

(7,902,848)

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.

Proceeds of capital leases
Repayments on capital leases

\$ (582,216)

nents on capital leases \_\_\_\_\_\_586,994

Net Adjustment

4,778

Governmental funds use the modified accrual basis of accounting whereas the Statement of Activities for the Governmental-Type statements use the full accrual method in reporting expenses and liabilities. Therefore, the following adjustment reflects the net changes in the following accounts:

Compensated absences	(15,966)
Net pension liability	3,484,915
Deferred inflows - VRS pension	360,991
Deferred outflows - VRS pension	(410,879)
Deferred outflows - OPEB	320,790
Deferred inflows - OPEB	(2,065,294)
Other postemployment benefits	2,711,168
Change in Net Position of Governmental Activities	\$ (3,406,884)

Variance

## Henry County School Board School Fund

Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual

	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	With Final Budget Positive (Negative)
Revenues				
Revenue from the use of money and property	\$ 26,000	\$ 26,000	\$ 43,337	\$ 17,337
Charges for services	67,500	565,358	520,664	(44,694)
Recovered costs Miscellaneous	360,000	404,341	293,483	(110,858)
Harvest Foundation		326,422	194,256	(132,166)
Other miscellaneous	350,000	436,055	686,962	250,907
Payment from Primary Government - Henry County	18,525,432	21,803,526	17,181,213	(4,622,313)
r dymont nom r minary covernment. Floring country	10,020, 102	21,000,020	17,101,210	(1,022,010)
Intergovernmental				
Revenue from the Commonwealth of Virginia	52,435,893	54,844,993	54,845,104	111
Educational Technology - Commonwealth of Virginia	492,000	492,000	440,000	(52,000)
Revenue from the Federal Government	9,653,000	6,945,267	6,056,257	(889,010)
QSCB federal loan interest subsidy			144,047	144,047
Total Intergovernmental Revenues	62,580,893	62,282,260	61,485,408	(796,852)
3				
Total Revenues	81,909,825	85,843,962	80,405,323	(5,438,639)
rotal Novolidos	01,000,020	00,010,002	00,100,020	(0, 100,000)
Expenditures				
Instruction	49,704,430	49,881,995	48,442,716	1,439,279
Administration, attendance, and health	3,432,824	3,182,824	2,979,627	203,197
Pupil transportation	5,482,643	6,893,465	6,068,628	824,837
Operation and maintenance	6,357,298	6,865,018	6,155,643	709,375
Facilities	784,000	2,339,243	1,757,572	581,671
Special grants	9,800,000	10,034,954	8,758,040	1,276,914
Technology	2,374,201	2,672,034	2,917,258	(245,224)
Contingency reserve  Debt Service	50,000	50,000	-	50,000
Principal	2,398,981	2,398,981	2,398,979	2
Interest and other charges	976,940	976,940	961,795	15,145
interest and other charges	370,940	970,940	901,793	10,140
Total Expenditures	81,361,317	85,295,454	80,440,258	4,855,196
F (D ( : ) ( D ) 0 F I'	5.40.500	F 40 F00	(0.4.005)	(500, 440)
Excess (Deficiency) of Revenues Over Expenditures	548,508	548,508	(34,935)	(583,443)
Other Financing Sources (Uses)				
Issuance of debt	_	_	582,216	582,216
Transfers in (out)	(548,508)	(548,508)	(547,281)	1,227
Total Other Financing Sources (Uses)	(548,508)	(548,508)	34,935	583,443
Net Change in Fund Balance Before Transfer from Surplus	_	-	-	-
Transfer from Surplus Funds				
Net Change in Fund Balance After Transfer from Surplus	\$ -	\$ -	-	\$ -
Fund Balance - Beginning of Year				
Fund Balance - End of Year			\$ -	

**Variance** 

## Henry County School Board School Textbook Fund

Povenues	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	With Final Budget Positive (Negative)		
Revenues  Revenue from the use of money and property	\$ -	\$ -	\$ 23,457	\$ 23,457		
Total Revenues	-	-	23,457	23,457		
Expenditures Textbooks	1,008,968	1,495,114	587,613	907,501		
Total Expenditures	1,008,968	1,495,114	587,613	907,501		
Excess (Deficiency) of Revenues Over Expenditures	(1,008,968)	(1,495,114)	(564,156)	930,958		
Other Financing Sources (Uses) Transfers in (out)	548,508	548,508	547,281	(1,227)		
Total Other Financing Sources (Uses)	548,508	548,508	547,281	(1,227)		
Net Change in Fund Balance	(460,460)	(946,606)	(16,875)	929,731		
Transfer from Surplus Funds	460,460	946,606		(946,606)		
Net Change after Reserve	<u>\$</u>	<u>\$</u> _	(16,875)	\$ (16,875)		
Fund Balance - Beginning of Year			1,194,883			
Fund Balance - End of Year			\$1,178,008			

## Henry County School Board School Cafeteria Fund

Revenues	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Variance With Final Budget Positive (Negative)
Revenue from the use of money and property	\$ -	\$ -	\$ 1,780	\$ 1,780
Miscellaneous	-	874	875	1
Charges for services	369,250	369,250	459,822	90,572
Intergovernmental Revenue from the Commonwealth of Virginia	-	-	140,033	140,033
Revenue from the Federal Government	5,177,488	5,368,514	4,838,342	(530,172)
Total Intergovernmental Revenues	5,177,488	5,368,514	4,978,375	(390,139)
Total Revenues	5,546,738	5,738,638	5,440,852	(297,786)
Expenditures Cafeteria  Total Expenditures	5,546,738 5,546,738	5,795,153 5,795,153		479,573 479,573
Net Change in Fund Balance	-	(56,515)	125,272	181,787
Transfer from Surplus Funds		56,515		(56,515)
Net Change after Reserve	\$ -	<u> </u>	125,272	\$ 125,272
Fund Balance - Beginning of Year			1,073,902	
Fund Balance - End of Year			\$1,199,174	

## Statement of Net Position

## Component Unit - Industrial Development Authority

At June 30, 2019

	Industrial Site Project Fund #37	Main Operating <u>Fund #45</u>	Total Industrial Development <u>Authority</u>
Assets			
Current Assets Cash	\$ -	\$ 7,058	\$ 7,058
Receivables - net	- 047.002	45,338	45,338
Due from primary government - Henry County, VA Inventory	647,893 16,065,568	3,421,609 13,698,786	4,069,502 29,764,354
Total Current Assets	16,713,461	17,172,791	33,886,252
Noncurrent Assets		2 770 210	2 770 240
Investment CCAT Leveraged Lender, LLC Total Noncurrent Assets	<u>-</u>	3,770,310 3,770,310	3,770,310 3,770,310
Total Assets	\$ 16,713,461	\$ 20,943,101	\$ 37,656,562
Liabilities			
Current Liabilities	Φ 000	Φ 40.000	<b>.</b> 44.500
Accounts payable Accrued interest payable	\$ 600	\$ 10,908 9,136	\$ 11,508 9,136
Short-term note payable	<u>-</u>	3,461,955	3,461,955
Total Current Liabilities	600	3,481,999	3,482,599
Long-Term Liabilities			
Due to other governmental unit	296,418		296,418
Total Long-Term Liabilities	296,418		296,418
Total Liabilities	297,018	3,481,999	3,779,017
Deferred Inflows of Resources			
Unexpended grants payable	7,375	2,345,000	2,352,375
Net Position			
Unrestricted	16,409,068	15,116,102	31,525,170
Total Net Position	16,409,068	15,116,102	31,525,170
Total Liabilities, Deferred Inflows of Resources,			
and Net Position	\$ 16,713,461	\$ 20,943,101	\$ 37,656,562

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

## Component Unit - Industrial Development Authority

	Industrial Site Project Fund #37			Main Operating Fund #45	D	Total Industrial evelopment <u>Authority</u>	
Operating Revenues Payment from primary government	\$	255,854	\$	736,326	\$	992,180	
Tobacco Indemnification revenues Governor's AFID Fund		195,484 -		20,000		195,484 20,000	
Harvest Foundation EDC share of costs		- 1,530		1,065,000		1,065,000 101,530	
City of Martinsville, Virginia share of costs		127,930		22,429		150,359	
Total Operating Revenues		580,798		1,943,755		2,524,553	
Operating Expenses		6 200 110		2 400 262		0 400 472	
Economic development Depreciation		6,299,110		2,199,363 1,156		8,498,473 1,156	
Total Operating Expenses		6,299,110		2,200,519		8,499,629	
Operating Loss		(5,718,312)		(256,764)		(5,975,076)	
Nonoperating Revenues (Expenses)							
Interest and investment income Sale of timber		-		43,667 53,140		43,667 53,140	
Sale of real estate		343,500		-		343,500	
Miscellaneous recoveries		-		6,854		6,854	
Interest expense and bond issue costs				(64,455)		(64,455)	
Total Nonoperating Revenues (Expenses)		343,500		39,206		382,706	
Change in Net Position		(5,374,812)		(217,558)		(5,592,370)	
Total Net Position - Beginning of Year		21,783,880		15,333,660		37,117,540	
Total Net Position - End of Year	\$	16,409,068	<u>\$</u>	15,116,102	\$	31,525,170	

## Statement of Cash Flows

## Component Unit - Industrial Development Authority

Year Ended June 30, 20	19					
Cash Flows from Operating Activities	S	ndustrial ite Project Fund #37		Main Operating Fund #45	D	Total Industrial evelopment <u>Authority</u>
Receipts from primary government Receipts from City of Martinsville, Virginia Harvest Foundation EDC share of costs Collection on note receivable State grants Purchase of inventory for resale	\$	255,854 - - - - 914,185 (83,184)	\$	736,326 23,735 1,065,000 100,000 804,024 2,205,000	\$	992,180 23,735 1,065,000 100,000 804,024 3,119,185 (83,184)
Cash paid for economic development		(550,965)		(1,975,749)		(2,526,714)
Net Cash Provided by Operating Activities		535,890		2,958,336	'	3,494,226
Cash Flows from Noncapital Financing Activities  Payments on Due to / Due from accounts from primary government  Net Cash Used in Noncapital Financing		(879,390)		(3,675,490)		(4,554,880)
Activities		(879,390)		(3,675,490)		(4,554,880)
Cash Flows from Capital and Related Financing Activities Payments of principal on long-term debt				(3,461,955)		(3,461,955)
Interest payments on long-term debt		_		(86,260)		(86,260)
Loan proceeds		-		3,461,955		3,461,955
Net Cash Provided by (Used in) Capital and Related Financing Activities		-		(86,260)		(86,260)
Cash Flows from Investing Activities Interest and investment income Insurance recoveries Sale of real estate		- - 343,500		38,578 6,854 -		38,578 6,854 343,500
Sale of timber  Net Cash Provided by Investing Activities	_	343,500	_	53,140 98,572	_	53,140 442,072
Net Decrease in Cash and Cash Equivalents		343,300		(704,842)		(704,842)
Cash and Cash Equivalents - Beginning of Year		-		711,900		711,900
Cash and Cash Equivalents - End of Year	\$	_	\$	7,058	\$	7,058
Reconciliation of Operating Loss to Net Cash Provided by Operating Activities Operating loss	\$	(5,718,312)		(256,764)	<u>-</u>	(5,975,076)
Adjustments to Reconcile Operating Loss to Net Cash Provided by Operating Activities Depreciation Changes in Assets and Liabilities		-		1,156		1,156
Receivables Note receivable		718,701 -		(21,603) 804,024		697,098 804,024
Due to/from City of Martinsville, Virginia		(127,931)		-		(127,931)
Inventory Unexpended grants payable		5,718,312 (1,530)		254,692 2,185,000		5,973,004 2,183,470
Accounts payable		(53,350)		(8,169)		(61,519)
Net Cash Provided by Operating Activities	\$	535,890	\$	2,958,336	\$	3,494,226

### **Balance Sheet**

## Component Unit - Henry-Martinsville Social Services

## At June 30, 2019

Assets Cash	\$	14,004
Accounts receivable, net	Ψ	2,943
Due from other governments		753,413
Total Assets	\$	770,360
Liabilities and Fund Balance Liabilities Accrued liabilities Due to County of Henry, Virginia	\$	45,939 724,421
Total Liabilities		770,360
Fund Balance		-
Total Liabilities and Fund Balance	\$	770,360
Fund Balance - per above	\$	-
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.		77,502
The net prepaid OPEB liability is a long-term asset and is not a financial resource and, therefore, is not reported in the funds.		-
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the funds.		
Deferred outflows related to pensions Deferred inflows related to pensions Deferred outflows of resources related to OPEB Deferred inflows of resources related to OPEB		581,045 (138,032) 32,517 (104,842)
Liabilities applicable to 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:  Net pension liability  OPEB obligations  Compensated absences	(	1,554,445) (235,763) (403,070)
·	<u>Ф</u> / г	
Net Position (Deficit) of Governmental Activities	<u> </u>	<u>1,745,088</u> )

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

## Component Unit - Henry-Martinsville Social Services

Revenues  Poyments from County of Henry Virginia	\$	E00 721
Payments from County of Henry, Virginia	Φ	590,731
Payments from City of Martinsville, Virginia		324,816
Miscellaneous refunds and revenues		24,529
Intergovernmental Revenue from the Commonwealth of Virginia Revenue from the Federal Government		2,239,721 3,984,794
Total Intergovernmental		6,224,515
Total Revenues		7,164,591
Expenditures Health and welfare		7,164,591
Net Change in Fund Balance		-
Fund Balance - Beginning of Year		
Fund Balance - End of Year	\$	<u>-</u>
Net Change in Fund Balance - per above	\$	-
Net Change in Fund Balance - per above  Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over the estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation.	\$	4,991
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over the estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation.  Governmental funds use the modified accrual basis of accounting whereas the Statement of Activities for the Governmental-Type statements use the full accrual method in reporting expenses and liabilities.  Therefore, the following adjustment reflects the net changes	\$	- 4,991
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over the estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation.  Governmental funds use the modified accrual basis of accounting whereas the Statement of Activities for the Governmental-Type statements use the full accrual method in reporting expenses and liabilities.	\$	4,991 (24,197) (198,336) 94,485 185,856 14,980 (74,349) 94,901

Statement of Revenues, Expenditures, and Changes in Fund Balances

Agency Fund - Gateway Streetscape Foundation, Inc.

Revenues	
Interest income	\$ 500
Donations	8,461
County of Henry, Virginia contribution	20,042
City of Martinsville, Virginia contribution	19,090
Local grants	18,916
Federal grants	16,274
Miscellaneous	9,331
Total Revenues	92,614
Expenditures	
Salaries	30,097
Fringe benefits	4,833
Professional services	1,040
Depreciation	-
Other	27,552
Total Expenditures	63,522
Net Change in Amounts Held for Others	29,092
That Ghange in 7 another fold for Ganore	20,002
Amounts Held for Others - Beginning of Year	127,667
Amounts Held for Others - End of Year	\$ 156,759

## **OTHER INFORMATION SECTION**



## General Governmental Revenues by Source<sup>(1)(2)</sup>

### Last Ten Fiscal Years

Fiscal <u>Year</u>	General Property <u>Taxes</u>	Other Local <u>Taxes</u>	Permits, Privilege Fees, and Regulatory <u>Licenses</u>		ines and	se of Money		Mis	scellaneous	F	Recovered <u>Costs</u>	<u>G</u>	Inter- overnmental	<u>Total</u>	
2010	\$21,654,940	\$11,222,729	\$ 71,864	\$	202,580	\$ 1,369,419	\$ 2,153,388	\$	2,050,650	\$	3,095,842	\$	73,978,745	\$115,800,157	7
2011	21,018,605	11,478,570	73,618	}	195,181	808,886	1,921,648		1,863,200		2,918,353		75,507,581	115,785,642	2
2012	21,323,023	11,428,075	65,347	•	163,957	711,338	1,895,145		2,011,196		3,744,985		73,962,487	115,305,553	3
2013	22,057,534	11,423,797	71,268	}	238,381	875,927	1,799,395		1,971,581		3,482,607		72,004,445	113,924,93	5
2014	23,277,658	11,449,845	67,111		199,043	668,693	1,701,181		2,182,125		3,258,893		71,996,224	114,800,773	3
2015	23,871,330	12,004,009	61,302	2	191,984	863,945	1,744,070		994,556		3,547,875		75,295,664	118,574,73	5
2016	24,025,389	12,219,982	64,192		171,390	909,608	1,613,667		853,693		3,774,357		76,880,284	120,512,562	2
2017	24,344,550	12,323,201	63,792		214,626	669,873	1,552,687		873,104		3,547,175		79,495,294	123,084,302	2
2018	26,741,835	12,571,940	55,553	;	193,569	701,617	1,312,840		1,028,429		4,415,222		84,189,168	131,210,173	3
2019	28,230,794	13,397,099	77,110	)	165,674	2,300,453	1,295,214		998,268		4,921,665		86,049,792	137,436,069	9

<sup>(1)</sup> Includes General and Special Revenue Funds of the Primary Government and Component Units - School Board and Social Services.

<sup>(2)</sup> Payments from County of Henry, Virginia to the Component Units - School Board and Social Services are excluded from intergovernmental revenues.

## General Governmental Expenditures by Function (1)(2)

### Last Ten Fiscal Years

	General						Parks,					
	Gov.	Judicial			Health		Recreation,	Community	Non-			
Fiscal	Admini-	Admini-	Public	Public	and		and	Develop-	Depart-	Debt	Capital	
<u>Year</u>	<u>stration</u>	<u>stration</u>	<u>Safety</u>	Works	<u>Welfare</u>	<b>Education</b>	<u>Cultural</u>	<u>ment</u>	<u>mental</u>	<u>Service</u>	<u>Projects</u>	<u>Total</u>
2010	\$2,887,154	\$2,482,649	\$12,241,610	\$3,071,751	\$7,967,127	\$76,139,038	\$1,752,236	\$2,798,099	\$48,338	\$3,474,700	\$2,382,271	\$ 115,244,973
2011	2,933,146	2,500,200	13,261,320	3,330,174	7,613,384	71,466,806	1,713,172	3,416,240	4,650	2,583,513	2,149,577	110,972,182
2012	2,941,801	2,491,649	13,046,844	3,121,304	7,798,792	78,781,597	1,746,487	2,910,237	74,988	2,790,336	2,649,852	118,353,887
2013	2,961,920	2,638,640	13,865,659	3,307,047	7,556,889	74,235,340	1,997,811	4,185,859	149,833	2,727,331	392,263	114,018,592
2014	3,022,708	2,727,076	14,610,351	3,328,411	7,602,105	73,570,985	1,762,935	3,337,157	14,401	2,808,718	344,113	113,128,960
2015	3,237,857	2,815,603	15,040,016	3,504,274	7,862,544	73,673,586	1,805,145	3,377,000	83,661	2,850,907	1,164,019	115,414,612
2016	3,138,381	2,895,916	15,432,462	3,473,137	7,755,323	77,873,789	1,832,590	3,793,880	93,018	2,140,166	1,474,742	119,903,404
2017	3,201,410	2,883,408	15,711,987	3,441,711	8,025,248	92,668,525	1,871,240	4,737,410	53,096	2,639,617	797,651	136,031,303
2018	3,257,287	2,989,787	16,738,307	3,504,916	8,385,686	89,772,125	1,927,417	4,881,862	50,809	3,345,873	4,618,167	139,472,236
2019	3,303,587	2,937,463	16,700,369	3,401,291	9,503,796	83,042,119	1,950,922	5,083,973	83,998	8,514,330	3,968,066	138,489,914

<sup>(1)</sup> Includes General and Special Revenue Funds of the Primary Government and Component Units - School Board and Social Services.

<sup>(2)</sup> Payments from County of Henry, Virginia to the Component Units - School Board and Social Services are excluded from the respective function.

## Assessed Value of Taxable Property

### Last Ten Fiscal Years

						Machinery				
Fiscal	Real	Personal		Mobile		and		Public		
<u>Year</u>	<u>Estate</u>	<b>Property</b>		<u>Homes</u>		<u>Tools</u>		<u>Service</u>		<u>Total</u>
2010 \$	2,959,808,261	\$ 340,139,	112 \$	27,630,435	\$	322,826,723	\$	134,488,696	\$	3,784,893,227
2011	2,960,170,435	342,974,	-	27,318,696	-	328,036,218	Ψ	149,576,812	Ψ	3,808,076,191
2012	2,968,408,913	353,755,	)49	27,404,565		280,113,782		142,520,626		3,772,202,935
2013	2,987,070,870	358,575,	743	27,320,870		262,429,189		149,525,937		3,784,922,609
2014	2,858,290,984	372,927,	906	23,448,770		287,966,081		150,385,203		3,693,018,944
2015	2,865,947,336	386,921,	187	24,055,943		293,438,784		160,532,186		3,730,895,736
2016	2,874,491,189	394,241,	119	24,105,123		301,949,527		168,148,943		3,762,936,201
2017	2,901,351,025	417,528,	311	23,906,148		311,400,946		175,152,449		3,829,338,879
2018	2,872,989,189	419,610,	064	21,786,667		343,462,516		177,404,798		3,835,253,234
2019	2,883,174,054	416,199,	183	22,417,477		355,931,097		188,873,635		3,866,595,746

Property Tax Rates - Last Ten Fiscal Years

Tax Rates per Hundred Dollars of Assessed Valuation

Fiscal <u>Year</u>		Real <u>Estate</u>		Personal <u>Property</u>		Mobile <u>Homes</u>	Machinery and Tools	
2010	\$	0.46	\$	1.48	\$	0.46	\$	1.19
2011		0.46		1.48		0.46		1.19
2012		0.46		1.48		0.46		1.48
2013		0.46		1.48		0.46		1.48
2014		0.488		1.48		0.488		1.48
2015		0.488		1.48		0.488		1.48
2016		0.488		1.48		0.488		1.48
2017		0.488		1.48		0.488		1.48
2018		0.555		1.55		0.555		1.55
2019		0.555		1.55		0.555		1.55

## Property Tax Levies and Collections

## Last Ten Fiscal Years

						Percent of		Percent of
			Percent	Delinquent		<b>Total Tax</b>	Outstanding	Delinquent
Fiscal	Total	<b>Current Tax</b>	of Levy	Tax	<b>Total Tax</b>	Collections	Delinquent	Taxes to
<u>Year</u>	Tax Levy	<b>Collections</b>	<b>Collected</b>	<b>Collections</b>	<b>Collections</b>	to Tax Levy	<u>Taxes</u>	Tax Levy
2010	\$22,984,112	\$22,025,810	95.83%	\$ 978,941	\$23,004,751	100.09%	\$ 3,499,486	15.23%
2011	23,165,358	21,919,693	94.62%	1,166,778	23,086,471	99.66%	3,054,362	13.19%
2012	22,739,964	21,732,919	95.57%	991,384	22,724,303	99.93%	2,956,764	13.00%
2013	23,746,769	22,741,314	95.77%	940,165	23,681,479	99.73%	3,038,563	12.80%
2014	24,580,458	23,559,604	95.84%	1,019,691	24,579,295	99.99%	3,151,339	12.82%
2015	24,957,730	24,023,981	96.26%	1,143,857	25,167,838	100.84%	3,018,626	12.09%
2016	25,272,038	24,321,388	96.24%	1,014,013	25,335,401	100.25%	2,776,267	10.99%
2017	25,919,711	24,778,117	95.60%	903,931	25,682,048	99.08%	3,061,326	11.81%
2018	28,879,412	27,380,868	94.81%	640,293	28,021,161	97.03%	3,647,745	12.63%
2019	29,143,275	27,934,344	95.85%	1,493,101	29,427,445	100.98%	3,588,601	12.31%

## Ratio of Net General Obligation Bonded Debt to Assessed Taxable Value and Net General Obligation Bonded Debt Per Capita

### Last Ten Fiscal Years

Fiscal		Assessed	Net Bonded	Ratio on Net Bonded Debt to Assessed	Net Bonded Debt Per
<u>Year</u>	Population <sup>(1)</sup>	Value <sup>(2)</sup>	Debt <sup>(3)</sup>	<u>Value</u>	<u>Capita</u>
2010	54,185	\$3,784,893,227	\$ 20,382,763	0.54%	\$ 376
2011	53,553	3,808,076,191	22,022,461	0.58%	411
2012	53,119	3,772,202,935	20,143,789	0.53%	379
2013	52,761	3,869,287,960	18,221,319	0.47%	345
2014	52,253	3,693,018,944	16,145,808	0.44%	309
2015	51,936	3,730,895,736	14,139,516	0.38%	272
2016	51,604	3,762,936,201	22,678,828	0.60%	439
2017	51,227	3,829,338,879	31,223,019	0.82%	610
2018	51,438	3,835,253,234	30,529,456	0.80%	594
2019	51,438	3,866,595,746	88,338,347	2.28%	1,717

<sup>(1)</sup> Weldon Cooper Center, University of Virginia, Latest Census Records.

<sup>(2)</sup> From Table 3.

<sup>(3)</sup> Includes all long-term general obligation bonded debt, bond anticipation notes, Literary Fund loans, and Recovery Zone bonds. Excludes compensated absences, capital leases, and landfill closure monitoring liability.

Ratio of Annual Debt Service Expenditures for General Bonded Debt to Total General Governmental Expenditures (1)(2)

### Last Ten Fiscal Years

					Ratio of
				Total	<b>Debt Service</b>
			Total	General	to General
<b>Fiscal</b>			Debt	Governmental	Government
<u>Year</u>	<u>Principal</u>	<u>Interest</u>	<b>Service</b>	<b>Expenditures</b>	<b>Expenditures</b>
2010	\$1,822,155	\$ 940,585	\$2,762,740	\$ 115,244,973	2.40%
2011	1,760,302	823,211	2,583,513	110,972,182	2.33%
2012	1,878,672	911,664	2,790,336	118,353,887	2.36%
2013	1,922,470	804,861	2,727,331	114,018,592	2.39%
2014	2,075,511	733,207	2,808,718	113,128,960	2.48%
2015	2,199,904	651,003	2,850,907	115,414,612	2.47%
2016	1,460,688	679,478	2,140,166	119,903,404	1.78%
2017	1,734,013	905,604	2,639,617	136,031,303	1.94%
2018	2,123,512	1,222,361	3,345,873	139,472,236	2.40%
2019	5,114,455	3,399,875	8,514,330	138,489,914	6.15%

Amounts taken from Table 2.

<sup>&</sup>lt;sup>(1)</sup> Excludes debt service payments on short-term notes payable.

<sup>(2)</sup> Excludes Component Unit - Industrial Development Authority debt.

## **COMPLIANCE SECTION**





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

Sherwood H. Creedle, Emeritus

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

To the Board of Supervisors County of Henry, 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, the discretely presented component units, and each major fund of the County of Henry, Virginia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County of Henry, Virginia's basic financial statements, and have issued our report thereon dated November 26, 2019.

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

In planning and performing our audit of the financial statements, we considered the County of Henry, 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 County of Henry, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of the County of Henry, 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 County of Henry, 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. Certified Public Accountants

Creedle, Jones & associates, P.C.

South Hill, Virginia November 26, 2019



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

To the Board of Supervisors County of Henry, Virginia

### Report on Compliance for Each Major Federal Program

We have audited the County of Henry, 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 County of Henry, Virginia's major federal programs for the year ended June 30, 2019. County of Henry, 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 County of Henry, 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 County of Henry, 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 County of Henry, Virginia's compliance.

### Opinion on Each Major Federal Program

In our opinion, the County of Henry, 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 County of Henry, 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 County of Henry, 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 County of Henry, 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 November 26, 2019



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 Board of Supervisors County of Henry, Virginia

We have audited the financial statements of the County of Henry, Virginia, as of and for the year ended June 30, 2019, and have issued our report thereon dated November 26, 2019.

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 County of Henry, Virginia, is the responsibility of the County of Henry, Virginia's management. As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we performed tests of the County of Henry, 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

The results of our tests disclosed one instance 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 County of Henry, Virginia had not complied, in all material respects, with those provisions.

1) there was no management approval of tax abatements

Creedle, Jones & associates, P.C.

This report is intended solely for the information of the Board of Supervisors, County of Henry, 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 November 26, 2019

## County of Henry, Virginia Schedule of Expenditures of Federal Awards

Year Ended June 30, 2019

Pass-

	Federal CFDA	through Entity Identifying	Total Federal
Federal Grantor/Pass-through Grantor/Program or Cluster Title	Number	Number	Expenditures
PRIMARY GOVERNMENT			
U. S. Department of Interior  Direct Payments			
Payments in Lieu of Taxes - Public Law	15.226	N/A	\$ 3,659
U. S. Department of Transportation Pass-Through Payments Department of Transportation Highway Planning and Construction Cluster Highway Planning and Construction	20.205	501	274,450
Department of Motor Vehicles			
Alcohol Open Container Requirements	20.607	530	17,788
Highway Safety Cluster State and Community Highway Safety	20.600	530	3,867
Total Highway Safety Cluster			3,867
Subtotal - U. S. Department of Transportation			296,105
U. S. Department of Health and Human Services Pass-Through Payments  Aging Cluster Southern Area Agency on Aging Special Programs for the Aging - Title III, Part B - Grants for Supportive Services and Senior Centers	93.044	N/A	57,457
U. S. Department of Justice			
Direct Payments			
Equitable Sharing Program - Asset Forfeiture Sheriff	16.922	N/A	9,437
Edward Byrne Memorial Justice Assistance Grant Program  Bulletproof Vest Partnership Program	16.738 16.607	N/A N/A	17,155 12,504
State Criminal Alien Assistance Program	16.606	N/A N/A	7,240
Pass-Through Payments	10.000	14// (	7,240
Department of Criminal Justice Services  Crime Victim Assistance	16.575	140	126,012
Subtotal - U. S. Department of Justice	10.575	140	172,348
U. S. Department of Housing and Urban Development Pass-Through Payments Department of Housing and Community Development			
Community Development Block Grant - States Program	14.228	165	199,036
Subtotal - U. S. Department of Housing and Urban Development			199,036
U. S. Department of Homeland Security Pass-Through Payments			
Department of Emergency Management  Emergency Management Performance Grants	97.042	127	26,164
Subtotal - U. S. Department of Homeland Security	01.012	:	26,164
Castotal C. C. Dopartition of Homolana Coounty			ZU, 10 <del>4</del>

Federal Grantor/Pass-through Grantor/Program or Cluster Title	Federal CFDA <u>Number</u>	Pass- through Entity Identifying Number	Total Federal Expenditures
Appalachian Regional Commission (ARC)			
Direct Payments			
Appalachian Area Development	23.002	N/A	434,675
U. S. Department of Health and Human Services Pass-Through Payments Department of Social Services			
Social services block grant	93.667	765	38,957
Total - Primary Government			1,228,401
HENRY-MARTINSVILLE SOCIAL SERVICES			
U. S. Department of Agriculture			
Pass-Through Payments  Department of Social Services  SNAP Cluster			
State Administrative Matching Grants for the Supplemental Nutrition			
Assistance Program	10.561	765	759,073
Total SNAP Cluster			759,073
Pilot Projects to Reduce Dependency and Increase Work Requirements and Work Effort under SNAP	10.596	765	2,729
Subtotal - U. S. Department of Agriculture			761,802
U. S. Department of Health and Human Services Pass-Through Payments Department of Social Services CCDF Cluster			
Child Care Mandatory and Matching Funds of the Child Care and	00 500	705	400.007
Development Fund	93.596	765	122,937
Total CCDF Cluster			122,937
Department of Social Services TANF Cluster			
Temporary Assistance for Needy Families (TANF) State Programs	93.558	765	717,758
Total TANF Cluster			717,758
	00 500	705	
Chafee education and training vouchers program (ETV)	93.599 93.556	765 765	200
Promoting Safe and Stable Families Refugee and Entrant Assistance - State Administered Programs	93.566	765 765	29,433 469
Low-Income Home Energy Assistance	93.568	765	111,682
Adoption Incentive Payments	93.603	765	733
Stephanie Tubbs Jones Child Welfare Services Program	93.645	765	822
Foster care - Title IV-E	93.658	765 765	518,347
Adoption assistance	93.659	765 765	350,014
Chafee foster care independence program	93.674	765 765	8,121
Children's Health Insurance Program (CHIP)	93.767	765	21,515
Social Services Block Grant	93.667	765	451,848
Medicaid Cluster			
Medical Assistance Program	93.778	765	889,113
Total Medicaid Cluster			889,113
Subtotal - U. S. Department of Health and Human Services			3,222,992
Total - Henry-Martinsville Social Services			3,984,794

	Federal CFDA	Pass- through Entity Identifying	Total Federal
Federal Grantor/Pass-through Grantor/Program or Cluster Title	<u>Number</u>	<u>Number</u>	<u>Expenditures</u>
SCHOOL BOARD			
U. S. Department of Agriculture			
Direct Payments			
Department of Education Child Nutrition Cluster			
Summer Food Service Program for Children (SFSPC)	10.559	N/A	142,877
Pass-Through Payments			<b>,</b>
Child Nutrition Cluster			
State Department of Agriculture and Consumer Services			
National School Lunch Program (NSLP) - Food distribution - donated commodities	40 EEE	204	204.040
Department of Education	10.555	301	304,910
School Breakfast Program (SBP)	10.553	197	1,203,929
National School Lunch Program (NSLP)	10.555	197	2,997,892
Total Child Nutrition Cluster			4,649,608
National School Lunch Program - Child Adult Care Food Program	10.558	197	253,105
Child Nutrition Discretionary Grant	10.579	197	56,515
Fresh Fruit and Vegetable Program	10.582	197	184,024
Subtotal - U. S. Department of Agriculture			5,143,252
U. S. Department of Education			
Pass-Through Payments			
Department of Education			
Special Education Cluster (IDEA)			
Special Education - Grants to States (IDEA, Part B)	84.027	197	2,130,248
Special Education - Preschool Grants (IDEA Preschool)	84.173	197	87,899
Total Special Education Cluster (IDEA)			2,218,147
Title I grants to local educational agencies	84.010	197	2,879,181
Adult education - basic grants to states	84.002	197	90,157
Career and technical education - basic grants to states	84.048	197	172,602
English Language Acquisition State Grants	84.365	197	24,001
Student Support Academic Enrichment Program Rural Education	84.424 84.358	197 197	177,668 160,896
Improving Teacher Quality State Grant	84.367	197	333,605
	0007		
Subtotal - U. S. Department of Education			6,056,257
Subtotal - School Board			11,199,509
Grand Totals			<u>\$ 16,412,704</u>

### **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 County of Henry, 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 County of Henry, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of County of Henry, 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

County of Henry, Virginia has not elected to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

### 4. Nonmonetary Assistance

In addition to amounts reported on the Schedule of Expenditures of Federal Awards, the County consumed nonmonetary assistance in the form of food commodities. Commodities with a fair value of \$304,910 at the time received were consumed during the year ended June 30, 2019. These commodities were included in the determination of federal awards expended during the year ended June 30, 2019.

### 5. 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

20.205 VDOT – Highway Planning and Construction

10.553, 10.555, 10.559 Child Nutrition Cluster

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**

None

### SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

None