

# County of Augusta, Virginia

**Comprehensive Annual Financial Report: June 30, 2019** 



# COUNTY OF AUGUSTA, VIRGINIA COMPREHENSIVE ANNUAL FINANCIAL REPORT FISCAL YEAR ENDED JUNE 30, 2019



Prepared by

Misty Cook, Director of Finance

Lora Swortzel, Accountant

Augusta County, Virginia

# COUNTY OF AUGUSTA, VIRGINIA COMPREHENSIVE ANNUAL FINANCIAL REPORT

Fiscal Year Ended June 30, 2019

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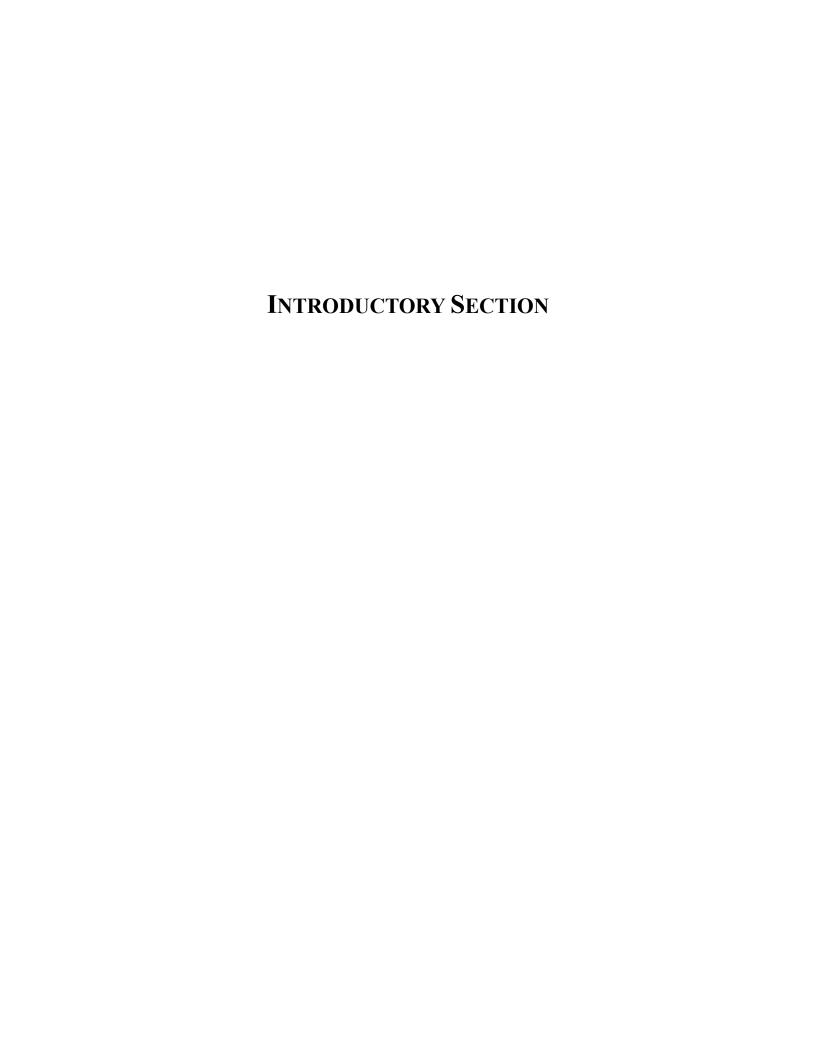
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### **COUNTY OF AUGUSTA**

Finance Department
18 Government Center Lane \* PO Box 590
Verona, VA 24482-0590
Phone: 540-245-5741 \* Fax 540-245-5742

November 26, 2019

### To the Honorable Board of Supervisors of the County of Augusta, Virginia:

The comprehensive annual financial report of the County of Augusta for the year ended June 30, 2019, is hereby submitted as mandated by both local ordinances and state statutes. These ordinances and statutes require the County of Augusta issue annually a report on its financial position and activity, and this report be audited by an independent firm of certified public accountants.

Responsibility for both the accuracy of the data, and the completeness and fairness of the presentation, including all disclosures, rests with management. Therefore, management of the County of Augusta is responsible for establishing and maintaining internal controls to ensure the protection of the County's assets. In developing and evaluating the County of Augusta's accounting system, consideration is given to the adequacy of internal accounting controls. Internal controls are designed to provide reasonable, but not absolute, assurance regarding: (1) the safeguarding of assets against loss from unauthorized use or disposition; and (2) the reliability of financial records for preparing financial statements and maintaining accountability for assets. The concept of reasonable assurance recognizes: (1) the costs of control should not exceed the benefits likely to be derived; and (2) the evaluation of costs and benefits requires estimates and judgments by management. To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported in a manner that presents fairly the financial position and results of operations of the various funds, activities and component unit of the County of Augusta. All disclosures necessary to enable the reader to gain an understanding of the County of Augusta's activities have been included.

The accounting firm of PBMares, LLP, Certified Public Accountants, have audited the County's financial statements. The goal of the independent audit is to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used, and evaluating the overall financial statement presentation. This audit was conducted using guidelines set forth by *Government Auditing Standards* and the *Specifications for Audits of Counties, Cities and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Based upon this audit, the independent auditor concluded there was a reasonable basis for rendering an unmodified opinion that the County's financial statements for the fiscal year ended June 30, 2019, are fairly presented in conformity with generally accepted accounting principles (GAAP). The independent auditor's report is presented as the first component of the financial section of this report.

In addition to meeting requirements set forth by state statutes, the independent audit was also designed to meet the requirements of the federal Single Audit Act of 1984, as amended in 1997, to meet the special needs of federal grantor agencies. As a part of the County's single audit, tests are made to determine the adequacy of the system of internal control, including that portion related to federal financial assistance programs, as well as to determine the government has complied with applicable laws and regulations. The auditor's report related specifically to the single audit is included in the Compliance Section of this report.

The financial reporting entity (the government) includes all funds of the primary government (i.e., the County of Augusta as legally defined), as well as its component unit. The government provides a full range of services including police and fire protection; sanitation services; recreational activities; cultural events; and welfare services.

Component units are legally separate entities for which the primary government is financially accountable. Discretely presented component units are reported in a separate column in the combined financial statements to emphasize they are legally separate from the primary government and to differentiate their financial position, results of operations and cash flows from those of the primary government. The discretely presented component unit included in this report is the Augusta County School Board. The financial statements for the Augusta County Service Authority, Middle River Regional Jail Authority and the Economic Development Authority of Augusta County, Virginia are not included in the County report as these organizations do not create a financial benefit and/or burden on the County and are administered by independent boards separate from the Augusta County Board of Supervisors.

Generally accepted accounting principles require management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of a Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The County of Augusta's MD&A can be found immediately following the report of the independent auditors.

### $\Box$ The Reporting Entity and Economic Outlook $\Box$

The County of Augusta was formed in 1738 and named for Augusta, Princess of Wales and the mother of King George, III. The original western boundary of the County was the western edge of Virginia, which at that time was the Mississippi River. The present boundaries of the county were set in 1790. Situated in the Shenandoah Valley of Virginia, the County of Augusta is at the juncture of Interstates 64 and 81, and the headwaters of the James River and the Potomac River basins. It is 150 miles southwest of the nation's capital, Washington, D.C., 100 miles west of the state capital, Richmond, and 85 miles north of the City of Roanoke. Within the boundaries of the County of Augusta are the independent cities of Staunton, founded in 1747, and Waynesboro, founded in 1801. The County of Augusta is a political subdivision of the Commonwealth of Virginia administered by a seven-member board elected by magisterial district for four year staggered terms. The Board of Supervisors elects one of its own to serve as Chairman and selects a County Administrator to oversee the general administration of the County of Augusta.

Although primarily a rural county, Augusta County's 2019 population was 75,457. Augusta County enjoys a diversified economy, with manufacturing accounting for approximately 21% of the jobs in the County. Manufacturing employs approximately 5,900 of 36,000 workers in the County's labor force and makes up approximately 3.3% of the total local property taxes. Agriculture is a large portion of the overall economy of the County. Augusta County is one of the top producers of many commodities in the state and this wealth of production overflows into many other industries of the County; including farm equipment manufacturers and dealers, transportation, energy, retail, and the ever growing agritourism business. The unemployment rate for the County decreased from 3.0% in 2018 to 2.6% in 2019. The County's rate remains lower than that of the State's unemployment rate of 2.9% and compares favorably to the national unemployment rate of 3.8%.

In fiscal year 2019, local revenues increased by 6.1%. The main contributor to this increase was sales and use tax, which were up by 10% over the prior year. This is a good indicator that consumer spending may be gaining from the previous recession. The previous high collection for sales tax was in fiscal year 2008. The County has exceeded this previous high by \$1,200,000. This trend is in line with the total taxable sales for Augusta County as reported by the Virginia Department of Taxation, which increased by approximately 1.97% over the prior year. Business License tax also contributed, with an increase of 6.6% over last year.

### $\square$ Major Initiatives and Goals $\square$

The mission statement of the County of Augusta Board of Supervisors is as follows:

"The government of Augusta County exists to provide the citizens of the County with essential services which will address their individual and collective well-being. In partnership with the community of residents, the government of Augusta County pledges civic stewardship that is fiscally accountable, socially responsive, and worthy of the citizens trust."

During Fiscal Year 2019, the County completed significant infrastructure and facility improvements to Natural Chimneys Park and Campground. The completion of these improvements were largely due to aging and deteriorated existing infrastructure. The largest improvement at the park was the drilling of a new Alpha Well. This project was a necessity when one of the two existing wells began to fail. The remaining well was not capable of producing a large enough yield to supply the park on its own. The addition of this well will ensure that the park and campground has a sufficient water supply for years to come. The total cost of this project was \$175,000, funding through the County's Capital account.

During Fiscal Year 2019, Natural Chimneys Park stage was completely renovated using donated supplies, materials and labor. This renovation greatly improved the aesthetic appeal and improved acoustics for performances at the park. This project would have cost the County over \$40,000 but thanks to the park's partnership with Black Bear Productions who provides the annual Red Wing Roots Music Festival, the County incurred no cost for this improvement.

During Fiscal Year 2019, the IT Department's core network infrastructure underwent a major reorganization and upgrade this past fiscal year. The old network equipment had been in place for nearly 10 years. It was incapable of providing the high speed connectivity needed by modern servers housed in the IT Department, and in ECC. In order to address these shortcomings and to capitalize on advances in switching technology such as multi-gigabit copper port speeds, the latest PoE (Power over Ethernet) standards, and to take full advantage of the county's recent switchover to Comcast 400 Mbps internet service, key network infrastructure components were replaced. As a result of those upgrades, the core network infrastructure switching closet is now capable of supporting the services and data transmission speeds needed by modern servers, backup appliances, and internet service providers. The UPS backup was purchased in the 90's and was considered end of life. The UPS battery backup is imperative to ensure IT and ECC remain functional in case of a power outage. Modern equipment brings with it longer MTBF (mean time before failure) rates, and as a result annual maintenance costs are lower.

During Fiscal Year 2019, County Finance successfully transitioned the EMS Transport billing from a third party billing company to local in house billing. This required the addition of a Certified Ambulance Coder in the Finance department. This change came at no additional cost to the County as the third party billing fees saved were used to offset the new salary. Since the change, patients can now come the Government Center to pay bills directly, when they call they speak to someone local who can help them, versus speaking to a large call center with a large volume of clients.

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### Financial Planning

As demonstrated by the statements and schedules included in the financial section of this report, the County continues to meet its responsibility for sound financial management. The County has established a Fund Balance policy to maintain an unassigned General Fund balance of no less than two months of General Fund expenditures. Unassigned General Fund balance would provide the County with financial resources to address unforeseen revenue fluctuations, unanticipated expenditures and emergencies, which result in unanticipated budgetary shortfalls. As of June 30, 2019, the County has less than two months of General Fund operating expenditures by \$2,595,659. However, the County recognizes its obligation to the Debt Service Fund and Virginia Public Assistance. When those obligations are considered in conjunction with the fund balance policy requirements the County has less than the required two months of General Fund operating expenditures by \$1,451,929. The County will consider this requirement as it reviews the fund balance policy and prepares for the fiscal year 2020 revised budget.

### Capital Improvement Plan

The Capital Improvement Plan provides a systematic approach to planning and financing capital improvements including future capital facility needs, correlating projects to community goals and growth, eliminating poorly planned expenditures, encouraging cooperation with other governmental units, and facilitation of private sector improvements consistent with the County Comprehensive Plan. As part of the budget process each year the County Administrator proposes a capital improvements plan. Each year, based on the availability of funds and specific general operating revenues, amounts are budgeted as a transfer from the general operating budget to the Capital Improvement Fund. These transfers may vary year to year depending on the anticipation or demand of new projects, the availability of revenues in the General Fund, and year end fund balance surpluses. The County Capital Improvements Fund includes balances assigned to depreciation accounts for future capital replacement costs for fire apparatus, emergency communications equipment, information technology, vehicle replacements, and building capital improvements. It also includes balances assigned to develop and maintain County parks and recreational facilities, infrastructure improvements and economic development initiatives, renovations and improvements to County buildings, and fund support for local organizations capital improvements, such as Blue Ridge Community College and Shenandoah Valley Regional Airport Commission. The Capital Improvement Plan is based on a fiveyear outlook of replacement costs and needs. It anticipates future replacement costs by incorporating an inflationary factor into the original purchase cost and allocating that amount over the life of the capital asset. The Capital Improvement Plan has enabled the County to afford needed projects without bonding the cost. At June 30, 2019, the County had a number of debt issues outstanding related to school construction. These issues totaled \$69.656,703 in general obligation bonds. At June 30, 2019, the County also had revenue bonds for construction of a gravity sewage system, a roadway and bridge construction, and Mill Place water tank outstanding. These issues totaled \$5,759,402.

### Cash Management

Cash temporarily idle during the year was invested in demand deposits, money market funds, U.S. Agency Securities, Corporate Debt, and municipal bonds. The yield on investments ranged from 1.08% to 2.59%. LGIP interest rates have risen with a range of rates of 1.75% to 2.45% in 2019. The County continues to invest in money market accounts and checking with respective rates of 1.49% to 2.30% and LGIP funds which offer higher yields than what may be earned on the standard checking accounts. All County deposits are insured by either federal depository insurance or the Virginia Security for Public Deposits Act.

### ☐ Awards and Acknowledgements ☐

The Government Finance Officers Association of the United States (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the County of Augusta, Virginia for its comprehensive annual financial report for the fiscal year ended June 30, 2018. This is the twenty-first consecutive year the government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, the County must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The Government Finance Officers Association of the United States (GFOA) awarded a Certificate of Achievement for Excellence in Budget Presentation to the County of Augusta, Virginia for its Budget preparation document for the 2019 Fiscal Year Budget. This is the second year the government has achieved this prestigious award. The County submitted the 2020 Fiscal Year budget for this award as well but have not received the results to date. In order to be awarded a Certificate of Achievement, the County must publish an easily readable and efficiently organized Budget document. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe this is an important goal to strive for yearly and we will continue to make it a goal for our budget documents.

The preparation of this annual financial report could not have been accomplished without the dedicated effort of Mr. Timothy K. Fitzgerald, County Administrator, Mrs. Jennifer Whetzel, Deputy County Administrator, Mr. Richard T. Homes, Treasurer, Mr. Mark Lotts, School Board Director of Business and Finance, Ms. Anita Harris, Executive Director, Shenandoah Valley Department of Social Services, and the members of their staffs. We would like to express our appreciation to all members of those departments who assisted and contributed to the preparation of this report.

Also, without the leadership and support of the Board of Supervisors, preparation of this report would not have been possible.

Sincerely,

Misty Cook Director of Finance

Mistry look

Lora Swortzel Accountant

Laka Swantzel



Government Finance Officers Association

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

## **County of Augusta**

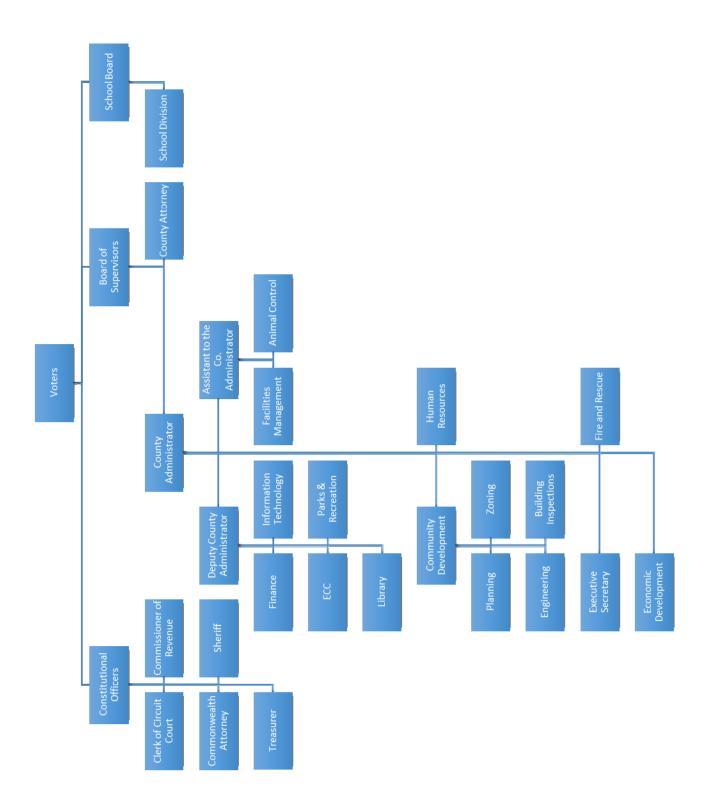
Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christopher P. Morrill

Executive Director/CEO



### **COUNTY OF AUGUSTA, VIRGINIA**

### LIST OF ELECTED AND APPOINTED OFFICIALS

### **Board of Supervisors**

Gerald W. Garber, Chairman Carolyn S. Bragg, Vice-Chairman

Wendell L. Coleman G.L. "Butch" Wells Pamela L. Carter

Marshall W. Pattie Michael L. Shull Timothy K. Fitzgerald, Clerk

### **County School Board**

Timothy Z. Swortzel, Chairman Nicholas T. Collins, Vice-Chairman

John L. Ocheltree, Jr. David R. Shiflett Donna H. Wells

Timothy R. Quillen John M. Ward Marsha K. Buehner, Clerk

### Other Officials

Judges of the Circuit Court

Judges of the General District Court

Hon. Linda S. Jones, Hon. Laura L. Dascher, Hon.

Gina R. Coffey, Interim

A. Tucker

Christy Hostetter

Teresa L. Smith

Susan B. Read, Hon. Correy R. Smith and Hon. Paul

Hon. W. Chapman Goodwin, Hon. Paul A. Dryer Hon. Christopher B Russell, Hon. William Cleaveland, Hon. Christopher M. Billias, and Hon. Rupen Shah

Judges of the Juvenile & Domestic Court Clerk of the General District Court Clerk of the Juvenile & Domestic Court

Clerk of the Circuit Court Commonwealth Attorney

Commissioner of the Revenue

**Timothy Martin** W. Jean Shrewsbury

Treasurer

Richard T. Homes

Sheriff

**Donald Smith** Dr. Eric Bond

Superintendent of Schools Director of Augusta County Service Authority

Director of Social Services

Phil Martin Anita Harris

Andy Wells

Donna J. Good

**David Nichols** 

Rusty Sprouse

Diantha McCauley

Faith H. Duncan

General Registrar Chief Building Inspector

Constance Evans G.W. Wiseman John Wilkinson

Amanda N. Glover

Jacquelyn A. Zetwick

**Director of Community Development** 

Director of Economic Development Director of Information Technology

Director of Parks and Recreation Director of Emergency Operation Center

Chief of Fire and Rescue

Facilities Management

Library Director **Human Resources Director** 

County Attorney

County Administrator

Deputy County Administrator Assistant to the County Administrator Director of Finance

James R. Benkahla Timothy K. Fitzgerald

Jennifer M. Whetzel Candy Hensley Misty D. Cook

8





### INDEPENDENT AUDITOR'S REPORT

To the Honorable Members of the Board of Supervisors County of Augusta, Virginia

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

We have audited the accompanying financial statements of the governmental activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the County of Augusta, Virginia (County), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County'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 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 County'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 County'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 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 discretely presented component unit, each major fund, and the aggregate remaining fund information of the County, as of June 30, 2019, and the respective changes in financial position 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 the Management's Discussion and Analysis and the required supplementary information on pages 12-21 and 110-133, respectively, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County's basic financial statements. The accompanying Schedule of Expenditures of Federal Awards, as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, is presented for purposes of additional analysis and is not a required part of the basic financials. The accompanying schedules listed in the table of contents as other supplementary information, supporting schedules, introductory section, and statistical 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, other supplementary information, and supporting schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards, other supplementary information and supporting schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections, as listed in the table of contents, have 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

In accordance with *Government Auditing Standards*, we have also issued our report dated November 26, 2019 on our consideration of the County'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 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's internal control over financial reporting and compliance.

4BMares, LLP

Harrisonburg, Virginia November 26, 2019

### **COUNTY OF AUGUSTA, VIRGINIA**

### MANAGEMENT'S DISCUSSION AND ANALYSIS

The following is a narrative overview and analysis of the financial activities of the County of Augusta, Virginia for the fiscal year ended June 30, 2019. This narrative is to be read in conjunction with the additional information we have furnished in our letter of transmittal which can be found earlier in this report.

### **Financial Highlights**

### Government-wide Financial Statements

- The assets and deferred outflows of resources of the County exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$63,558,293 (net position). Of this amount, \$43,746,455 is unrestricted, or may be used to meet the government's ongoing obligations to creditors and citizens. The School Board's net position was \$(34,465,503) of which \$(112,884,090) is unrestricted. (See Exhibit 1.)
- The County's total net position increased by \$8,212,547. The School Board's total net position increased by 3,022,200 (See Exhibit 2.)
- The primary government and School Board general revenues, charges for services, operating grants and contributions, and capital grants and contributions were \$121,388,911 and \$116,124,226, respectively, for fiscal year 2019. (See Exhibit 2.)
- Expenses were \$113,176,364 for governmental activities and \$113,102,026 for School Board. (See Exhibit 2.)

### Fund Financial Statements

- At the end of the current fiscal year, unassigned fund balance for the General Fund was \$13,172,482, or 15.9 percent of the total General Fund expenditures. (See Exhibit 3.). This amount includes taxes, accounts and notes receivable reflected in the fiscal year 2019 budget as well as funding for future operating and capital expenditures as appropriated.
- As of the close of the current fiscal year, the County's governmental funds reported combined ending fund balances of \$50,736,210, an increase of \$4,571,234 in comparison with the prior year. Approximately 25 percent of this total amount, or \$13,172,482 is available for spending at the government's discretion (unassigned fund balance). (See Exhibit 3.)

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

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

Local government accounting and financial reporting originally focused on funds which were designed to enhance and demonstrate fiscal accountability. Now accompanied by government-wide financial statements, the objective of operational accountability is also met. These objectives provide financial statement users with both justifications from the government that public monies have been used to comply with public decisions and as to whether operating objectives have been met efficiently and effectively and can continue to be met in the future.

### Government-wide Financial Statements

Government-wide financial statements provide financial statement users with a general overview of County finances. The statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources using the accrual basis of accounting. All current year revenue and expenses are taken into account regardless of when cash is received or paid. Both the financial overview and accrual accounting factors are used in the reporting of a private-sector business. Two financial statements are used to present this information: 1) the Statement of Net Position and 2) the Statement of Activities.

The Statement of Net Position presents all of the County's permanent accounts, or assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position. Deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. The County includes future pension and other postemployment benefits (OPEB) expenses as deferred outflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County includes property taxes receivable, and items related to pension and OPEB plans as deferred inflows of resources. Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Increases or decreases in net position may serve as a useful indicator of whether the financial position of the County is improving or declining. Other non-financial factors will also need to be considered to determine the overall financial position of the County.

The Statement of Activities presents information showing how the government's net position changed during the fiscal year. The statement is focused on the gross and net cost of various government functions which are supported by general tax and other revenue. The Statement of Activities presents expenses before revenues, emphasizing that in government, revenues are generated for the express purpose of providing services rather than as an end in themselves.

The government-wide financial statements include, in addition to the primary government or County, a component unit, the Augusta County School Board. Although the component unit is a legally separate entity, the County is financially accountable for it. A primary government is financially accountable if either the government is able to impose its will on the organization or the organization is capable of imposing specific financial burdens on the primary government. For example, the primary government may approve debt issuances, rate structures and/or provide significant funding for operations of the component unit.

### Fund Financial Statements

The fund financial statements present only major, or significant, funds. A fund is a group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Fund accounting is used to ensure and demonstrate compliance with finance-related legal requirements. The County's funds can be divided into two categories: governmental funds and fiduciary funds.

### Governmental Funds

Governmental funds are used to account for essentially the same functions, or services, reported as governmental activities in the government-wide financial statements. Whereas the government-wide financial statements are prepared on the accrual basis of accounting, the governmental fund financial statements are prepared on the modified accrual basis of accounting. The focus of modified accrual reporting is on near-term inflows and outflows of financial resources and the balance of financial resources available at the end of the fiscal year. Since the governmental funds focus is narrower than that of the government-wide financial statements, a reconciliation between the two methods is provided on the exhibits following the governmental funds' Balance Sheet and the governmental funds' Statement of Revenues, Expenditures and Changes in Fund Balances.

### Fiduciary Funds

Fiduciary funds account for assets held by the government as a trustee or agent for another organization or individual. The County is responsible for ensuring that the assets reported in these funds are used for their intended purposes. Fiduciary funds are not reflected in the government-wide financial statement because the funds are not available to support the County's own activities. A separate Statement of Net Position and Combining Statement of Changes in Net Position is provided in the report.

### Notes to Financial Statements

The notes provide additional information that is needed to fully understand the data provided in the government-wide and fund financial statements.

### Other Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information displaying budgetary comparison schedules and the County's progress in funding its obligation to provide pension and other postemployment benefits to its employees.

The combining statements referred to earlier in connection with fiduciary funds and School Board individual fund financial statements are presented immediately following the required supplementary information.

### **Government-wide Financial Analysis**

As previously noted, net position may serve as a useful indicator of a government's financial position. For the County of Augusta, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$63,558,293 at the end of the fiscal year.

The County's net position is divided into three categories: (1) net investment in capital assets; (2) restricted; and (3) unrestricted.

### County of Augusta, Virginia Summary Statement of Net Position June 30, 2019 and 2018

	Governmental Activities				
	2019				
Current and other assets	\$	99,550,398	\$	94,502,995	
Capital assets, net		94,038,326		98,354,972	
Total assets	\$	193,588,724	\$	192,857,967	
Deferred outflows of resources	\$	2,424,072	\$	2,427,436	
Long-term liabilities	\$	94,604,188	\$	102,581,978	
Other liabilities		10,807,936		11,546,796	
Total liabilities	\$	105,412,124	\$	114,128,774	
Deferred inflows of resources	\$	27,042,379	\$	25,810,883	
Net position:					
Net investment in capital assets	\$	16,861,519	\$	14,587,191	
Restricted		2,950,319		3,800,220	
Unrestricted		43,746,455		36,958,335	
Total net position	\$	63,558,293	\$	55,345,746	

The County uses these capital assets to provide services to citizens; therefore, the assets are not available for future spending. Although the County's investment in its capital assets is reported net of related debt used to acquire those assets, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Restricted net position represents 4.6 percent of total net position and are resources that are subject to external restrictions on how they may be used. The majority of restricted net position is used for capital projects, fire service, education and training, as well as, law enforcement operations to support drug education, awareness, and enforcement. The balance of unrestricted net position, which is \$43,746,455 or 68.8 percent of total net position, may be used to meet the government's ongoing obligations to citizens and creditors. These obligations include public safety and future construction projects.

During the current fiscal year, the government's net position increased by \$8,212,547.

Legislation requires debt issued for projects by the School Board to be assumed by the Primary Government. Therefore, the School Board is not recognizing the debt for these renovations and only recognizes a portion of the building renovations in its current capital assets.

### Governmental Activities

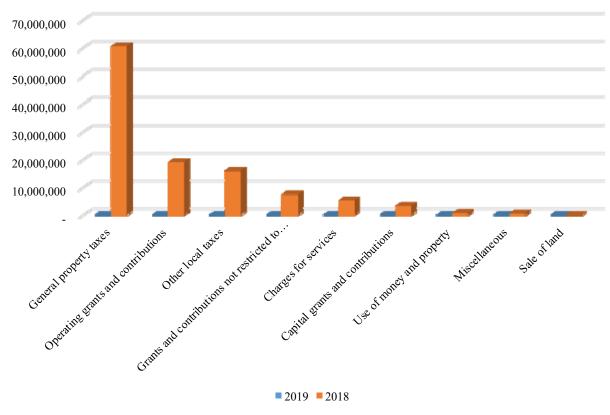
Governmental activities increased the County's net position by \$8,212,547. Key elements of this increase are as follows:

	Governmental Activities			
		2019	2018	
Revenues:				
Program revenues:				
Charges for services	\$	8,693,832 \$	5,456,198	
Operating grants and contributions		18,868,004	19,057,643	
Capital grants and contributions		1,204,916	3,423,147	
General revenues:				
General property taxes		66,259,967	60,545,183	
Other local taxes		16,840,497	15,890,441	
Use of money and property		1,510,344	795,317	
Miscellaneous		470,448	563,523	
Grants and contributions not restricted to specific programs		7,540,903	7,382,817	
Total revenues		121,388,911	113,114,269	
Expenses:				
General government		6,515,263	6,503,063	
Judicial administration		2,108,041	2,017,262	
Public safety		24,101,613	23,846,222	
Public works		6,901,669	7,281,618	
Health and welfare		18,370,628	16,186,578	
Education		48,420,490	10,657,884	
Parks, recreation and cultural		2,449,762	3,316,542	
Community development		1,905,013	2,184,255	
Interest on long-term debt		2,403,885	2,710,519	
Total expenses		113,176,364	74,703,943	
Increase in net position		8,212,547	38,410,326	
Net position, beginning		55,345,746	16,935,420	
Net position, ending	\$	63,558,293 \$	55,345,746	

### <u>Governmental Activities – Revenues</u>

- General property taxes increased by approximately \$5.7 million. The County realized an increase in general property taxes due to an increase in the 2019 tax rate as a result of the reassessment.
- Charges for Services increased by 59.3% due to an increase in Treasurer's collection fees and landfill tipping fees.
- Use of money and property increased by 89.9%, due higher interest rates.

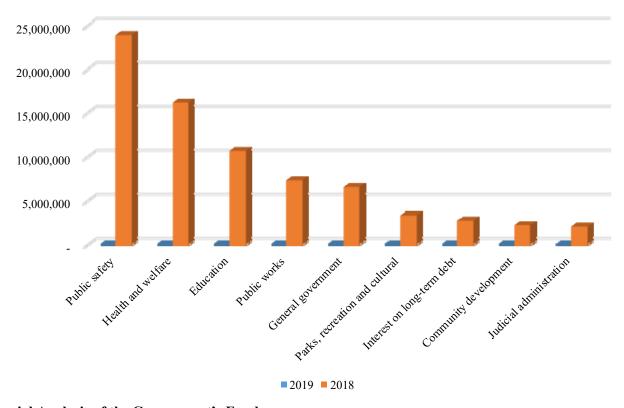
### Governmental Activities – Revenues by Source Years Ended June 30, 2019 and 2018



### <u>Governmental Activities – Expenses</u>

- Expenses allocated to education were \$37.8 million or 354% higher in fiscal year 2019 than the prior year due to recognition of capital assets related to school debt being allocated to education as debt service is paid over the life of the bonds.
- Health and Welfare expenses increased 13.5% over the prior year due to increased costs associated with Social Services.

### Governmental Activities – Expenses by Function Years Ended June 30, 2019 and 2018



### Financial Analysis of the Government's Funds

As mentioned earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

### Governmental Funds

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

At the end of the fiscal year, the County's governmental funds reported combined ending fund balances of \$50,736,210 approximately 25.9% of this total amount constitutes unassigned fund balance, which is available for spending at the government's discretion. The remainder of fund balance falls within the categories of nonspendable, restricted, committed, or assigned. Nonspendable fund balance totals \$1,209,984 which is inventories and prepaid items reported in the governmental funds, as well as land held for sale and long-term loans receivable. Restricted fund balance includes funds that have been constrained for specific purposes by sources outside the government. Restricted fund balance includes funds received from the state for fire programs, state and federal asset forfeiture funds, and funds recently received from a bond issuance for school construction. Committed and assigned fund balances have been constrained by the government itself, depending on the level of decision-making authority. These fund balance amounts include funds for issuing fire revolving loans, work in drug enforcement operations, EMS contributions related to EMS transport services, and capital projects. Of the capital projects the most prominent are public safety equipment replacement and general government renovations.

The General Fund is the chief operating fund of the County. As of June 30, 2019, total fund balance of the General Fund was \$19,170,312, of which \$13,172,482 was unassigned. As a measure of the General Fund's liquidity, it may be useful to compare unassigned fund balance to total fund expenditures. Unassigned fund balance represents 15.9 percent of total General Fund expenditures, which includes transfers to the School Board component unit of \$42,124,975.

The fund balance of the County's General Fund increased by \$1,480,843 during the current fiscal year.

Other governmental funds consist of the Virginia Public Assistance (VPA) Fund, Debt Service Fund, County Capital Improvements Fund, and School Capital Improvements Fund. As of June 30, 2019, total fund balances of these funds were \$0, \$0, \$31,371,591, and \$194,307, respectively. The VPA Fund accounts for revenues and expenditures related to welfare. The Debt Service Fund accounts for debt service payments made by the County. The County Capital Improvements Fund accounts for funds used for the acquisition or construction of major capital facilities. Significant changes in the County Capital Improvement Fund are attributable to the completion of construction in progress projects as noted in the capital assets section of the Management's Discussion and Analysis. The School Capital Improvements Fund accounts for construction expenditures for the school system.

### **General Fund Budgetary Highlights**

Differences between the original budgeted appropriations and the final amended budgeted appropriations were a \$684,088 increase. Budgeted revenues increased by \$3,759,343. The increase in budgeted revenues can be attributed to an increase in real estate tax rates. Final budget appropriations and revenues closely reflected actual results, as the final budget is prepared in March of the fiscal year.

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

### Capital Assets

The County's investment in capital assets for its governmental activities as of June 30, 2019, is \$98,038,326 (net of accumulated depreciation). This investment in capital assets includes land, buildings and system, machinery and equipment, land improvements, and construction in progress.

Major capital asset events during the current fiscal year included the following:

- Completion of the new Mill Place Walking Path, including parking lot paving and a new shelter (\$224,631).
- Replacement of the Switch and UPS backup system in IT (\$166,940).
- Purchase of new Self-contained breathing apparatus for various volunteer agencies (\$213,291).
- Replacement of the roofs on the Government Center and Extension office (\$281,646).
- Completion of Motorola UHF Radio equipment upgrade (\$3,195,062).
- Construction in progress includes the rehabilitation of the Hearthstone Lake Dam (\$1,040,270).

# County of Augusta, Virginia Capital Assets for Governmental Activities (net of depreciation) June 30, 2019 and 2018

	Governmental Activities					
		2019		2018		
Land	\$	5,440,703	\$	5,440,703		
Buildings and system		71,057,752		78,042,683		
Machinery and equipment		11,416,555		8,080,484		
Land improvements		3,776,785		3,087,768		
Construction in progress		2,346,531		3,703,334		
Total assets	\$	94,038,326	\$	98,354,972		

Additional information on the County's capital assets can be found in Note 16 to the financial statements.

Long-Term Debt

At the end of the fiscal year the County had the following outstanding debt:

	Governmental Activities				
		2019		2018	
General obligation bonds	\$	69,656,702	\$	75,603,371	
Premium on general obligation bonds		4,816,943		5,165,611	
Revenue bonds		5,759,402		6,277,078	
Premium on revenue bonds		664,607		743,452	
Compensated absences		2,123,103		1,930,648	
Total assets	\$	83,020,757	\$	89,720,160	

Legislation enacted in fiscal year ended June 30, 2002 required that debt historically reported by the School Board be assumed by the Primary Government. The legislation affected the reporting of local school capital assets as well.

Additional information on the County's long-term debt can be found in Note 8 to the financial statements.

### **Economic Factors and Next Year's Budgets and Rates**

- The annual unemployment rate for Augusta County in 2019 was 2.6 percent. The County's rate is slightly better than the state's unemployment rate of 2.9 percent and still compares favorably to the national average rate of 3.9 percent.
- The County depends on financial resources flowing from, or associated with, both the federal government and the Commonwealth of Virginia. Because of this dependency, the County is subject to changes in specific flows of intergovernmental revenues based on modifications to federal and state laws and federal and state appropriations. Revenues from the Commonwealth of Virginia represent approximately 11.6 percent, 43.5 percent, and 54.5 percent of total revenues for the General Fund, Virginia Public Assistance, and the School Operating Fund, respectively. Revenues from the federal government represent .74 percent, 47.5 percent, and 4.1 percent of total revenues for the General Fund, Virginia Public Assistance, and the School Operating Fund, respectively.

- Investment earnings are subject to changes associated with the U.S. treasury securities because of actions by the Federal Reserve.
- Real Estate tax rates for fiscal year 2019 are \$0.63 per \$100 of assessed value. Personal Property tax rates for autos and motorcycles are \$2.50 per \$100 of assessed value. Other Personal Property tax rates are \$2.50 per \$100 of assessed value for campers, boats, and airplanes and \$2.00 per \$100 assessed valued value for business personal property, large trucks and machinery and tools.

All of these factors were considered in preparing the County's budget for the 2020 fiscal year.

In the General Fund, the County strives to maintain an unrestricted fund balance to be used for unanticipated emergencies of no less than two months of the GAAP basis General Fund expenditures at the close of the fiscal year. As of June 30, 2019, the County has more than the required two months of General Fund operating expenditures by \$1,472,917. The County also recognizes its obligation to the Debt Service Fund and Virginia Public Assistance. When those obligations are considered in conjunction with the fund balance policy requirements, the County has less than the required two months of General Fund operating expenditures by \$2,574,674. The County will consider this requirement as it reviews its fund balance policy and prepares for the fiscal year 2020 revised budget.

Appropriations for County funds lapse at fiscal year-end, with the exception of the County Capital Improvements Fund. It is anticipated that fund balance will not be used to finance daily operations for the 2020 budget year, although as in some previous fiscal years, it is a possibility.

### **Requests for Information**

This financial report is designed to provide readers with a general overview of the County of Augusta's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Finance Office, P.O. Box 590, Verona, Virginia 24482. Also, please visit the County's website at www.co.augusta.va.us.

# **BASIC FINANCIAL STATEMENTS**



# **STATEMENT OF NET POSITION June 30, 2019**

		Primary			
		overnment	Component Uni		
	G	overnmental		School	
		Activities		Board	
ASSETS					
Cash and cash equivalents	\$	30,192,730	\$	2,990,307	
Cash in custody of others		528,760		3,000	
Investments		22,796,781		_	
Investments - land held for sale		1,122,748		_	
Receivables, net:					
Taxes receivable		27,585,680		_	
Accounts receivable		1,743,378		237,518	
Notes receivable		5,554,680		_	
Due from primary government		-		3,995,746	
Due from component unit		471,312		_	
Due from other governmental units		3,913,089		5,458,257	
Inventories		44,578		_	
Prepaid expenses		42,658		_	
Net pension asset		-		82,521	
Equity interest in joint venture		5,554,004		-	
Capital assets, net of accumulated depreciation and amortization:					
Land		5,440,703		1,551,430	
Buildings and system		71,057,752		74,427,561	
Machinery and equipment		11,416,555		2,418,952	
Land improvement		3,776,785		_	
Construction in progress		2,346,531		20,644	
Total assets		193,588,724		91,185,936	
DEFERRED OUTFLOWS OF RESOURCES					
Pension plan		1,995,126		10,415,970	
Other postemployment benefits		428,946		2,004,797	
Total deferred outflows of resources		2,424,072		12,420,767	

# **STATEMENT OF NET POSITION (Continued) June 30, 2019**

	Primary Government Governmental	Component Unit School
	Activities	Board
LIABILITIES		
Reconciled overdraft	\$	- \$ 195,785
Accounts payable	1,524,932	3,424,535
Accrued liabilities	832,783	3,085,464
Accrued interest payable	1,275,853	-
Due to primary government		- 471,312
Due to component unit	3,995,740	-
Unearned revenue	1,512,652	2 69,549
Deposits held in escrow	1,665,968	-
Long-term liabilities:		
Due within one year	6,660,620	372,343
Due in more than one year	76,360,13	1,575,145
Net pension liability	7,696,43	1 83,908,000
Other postemployment benefits	3,887,000	28,543,000
Total liabilities	105,412,124	121,645,133
DEFERRED INFLOWS OF RESOURCES		
Deferred revenue - property taxes	22,468,150	) -
Deferred revenue - other	1,738,024	-
Pension plan	1,824,203	5 12,916,073
Other postemployment benefits	1,012,000	3,511,000
Total deferred inflows of resources	27,042,379	9 16,427,073
NET POSITION		
Net investment in capital assets	16,861,519	78,418,587
Restricted:	, ,	, ,
Fire revolving loans	2,736,460	) -
Drug enforcement	19,552	
Capital projects	194,30	
Unrestricted (deficit)	43,746,455	
Total net position	\$ 63,558,293	3 \$ (34,465,503)



# STATEMENT OF ACTIVITIES Year Ended June 30, 2019

		P	rogram Revenu	Net (Expense) Revenue and Changes in Net Position		
		Charges	Operating Grants and	Capital Grants and	Primary Government Governmental	Component Unit School
Functions/Programs	Expenses	for Services	Contributions	Contributions	Activities	Board
Primary Government:						
Governmental activities:						
General government administration	\$ 6,515,263			\$ 41,132	\$ (5,343,530)	\$ -
Judicial administration	2,108,041	281,445	1,262,232	-	(564,364)	-
Public safety	24,101,613	3,155,549	3,510,643	110,085	(17,325,336)	-
Public works	6,901,669	2,221,686	-	331,963	(4,348,020)	-
Health and welfare	18,370,628	1,342,228	13,492,913	-	(3,535,487)	-
Education	48,420,490	-	-	-	(48,420,490)	-
Parks, recreation and cultural	2,449,762	996,007	168,532	-	(1,285,223)	-
Community development	1,905,013	-	-	721,736	(1,183,277)	-
Interest on long-term debt	2,403,885	-	-	-	(2,403,885)	-
Total governmental activities	113,176,364	8,693,832	18,868,004	1,204,916	(84,409,612)	
Total primary government	\$ 113,176,364	\$ 8,693,832	\$ 18,868,004	\$ 1,204,916	(84,409,612)	
Common and Haite						
Component Unit:	e 112 102 026	A 147.506	Φ.CO. 42.4.20C	<b>6</b>		(20.520.124)
School Board	\$ 113,102,026	\$ 4,147,506	\$ 69,424,386	5 -		(39,530,134)
<b>Total component units</b>	\$ 113,102,026	\$ 4,147,506	\$ 69,424,386	\$ -		(39,530,134)
	General revenue Taxes:	es:				
	General pro	perty taxes			66,259,967	-
	Local sales	tax			6,240,415	-
	Consumers'	utility tax			1,804,213	-
	Business lic	ense taxes			4,065,916	-
	Restaurant	food taxes			2,558,254	-
	Other local	taxes			2,171,699	-
	Unrestricted r	evenues from u	ise of money an	d property	1,510,344	116,756
	Miscellaneous	S			470,448	310,603
	Grants and co	ntributions not	restricted to spe	ecific programs	7,540,903	42,124,975
	Total ger	neral revenues			92,622,159	42,552,334
						<i>)                                  </i>
	Change i	n net position			8,212,547	3,022,200
	Net position, be	ginning			55,345,746	(37,487,703)
	Net position, en	ding			\$ 63,558,293	\$ (34,465,503)

### BALANCE SHEET – GOVERNMENTAL FUNDS June 30, 2019

		General		Virginia Public Assistance	Ir	County Capital mprovements	In	School Capital approvements	G	Total overnmental Funds
ASSETS						1		1		
Cash and cash equivalents	\$	21,434,043	\$	-	\$	8,535,875	\$	222,812	\$	30,192,730
Cash in custody of others		524,460		4,300		-		-		528,760
Investments		154,041		-		22,642,740		-		22,796,781
Receivables, net:										
Taxes receivable		27,585,680		-		-		-		27,585,680
Accounts receivable		1,742,178		-		1,200		-		1,743,378
Notes receivable		601,903		-		-		-		601,903
Due from other funds		1,010,956		-		-		-		1,010,956
Due from component unit		471,312		-		-		-		471,312
Due from other governmental units		1,841,633		1,385,265		686,191		-		3,913,089
Inventories		44,578		-		-		-		44,578
Prepaid items		42,658		-		-		-		42,658
Land held for sale		1,122,748		-		-		-		1,122,748
Total assets	\$	56,576,190	\$	1,389,565	\$	31,866,006	\$	222,812	\$	90,054,573
LIABILITIES										
Accounts payable	\$	927,178	\$	74,834	\$	494,415	\$	28,505	\$	1,524,932
Accrued liabilities	-	529,010	•	303,775	-	-	•	,	-	832,785
Due to other funds		-		1,010,956		_		_		1,010,956
Due to component unit		3,995,746		-,,		_		_		3,995,746
Unearned revenue		1,512,652		_		_		_		1,512,652
Deposits held in escrow		1,665,968		-		-		-		1,665,968
Total liabilities		8,630,554		1,389,565		494,415		28,505		10,543,039
DEFERRED INFLOWS OF RESOURCES										
Unavailable revenue - property taxes		27,037,300		_		_		_		27,037,300
Unavailable revenue - other		1,738,024		-		-		-		1,738,024
Total deferred inflows of resources		28,775,324		-		-		-		28,775,324
FUND BALANCES										
Nonspendable		1,209,984		-		-		-		1,209,984
Restricted		2,756,012		-		-		194,307		2,950,319
Committed		1,714,591		-		-		-		1,714,591
Assigned		317,243		-		31,371,591		_		31,688,834
Unassigned		13,172,482		-		- )- / - ,- / -		-		13,172,482
Total fund balances		19,170,312		-		31,371,591		194,307		50,736,210
Total liabilities, deferred inflows of										
resources and fund balances	\$	56,576,190	\$	1,389,565	\$	31,866,006	\$	222,812	\$	90,054,573

# RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION June 30, 2019

Amounts reported for governmental activities in the Statement of Net Position are different because:  Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds  Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Governmental capital assets, net of accumulated depreciation and amortization  Other long-term assets are not available to pay for current-period expenditures and, therefore, are reported as unavailable revenue in the funds  Notes receivable - EDA loan	\$ 50,736,210 94,038,326
Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Governmental capital assets, net of accumulated depreciation and amortization  Other long-term assets are not available to pay for current-period expenditures and, therefore, are reported as unavailable revenue in the funds	\$ , ,
therefore, are not reported in the governmental funds.  Governmental capital assets, net of accumulated depreciation and amortization  Other long-term assets are not available to pay for current-period expenditures and, therefore, are reported as unavailable revenue in the funds	94,038,326
Other long-term assets are not available to pay for current-period expenditures and, therefore, are reported as unavailable revenue in the funds	94,038,326
therefore, are reported as unavailable revenue in the funds	
Notes receivable - EDA loan	4,569,150
	240,000
Notes receivable - Middle River Regional Jail Buy-In	4,712,77
Equity interest in joint venture not reported in the funds.	5,554,004
Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.	
General obligation bonds, including unamortized premiums \$ (80,897,654) Compensated absences \$ (2,123,103)	
Interest payable (1,275,853)	
Other postemployment benefits (3,887,000)	
Net pension liability (7,696,431)	
	(95,880,04)
Deferred outflows of resources represent a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.	
Pension plan 1,995,126	
Other postemployment benefits 428,946	
Deferred inflows of resources represent an acquisition of net position that applies to a	2,424,07
future period and are not recognized as deferred inflows of resources in the governmental funds.	
Pension plan (1,824,205)	
Other postemployment benefits (1,012,000)	
<del></del>	 (2,836,205
Net position of governmental activities	\$ 63,558,293

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

Year Ended June 30, 2019

	General	Virginia Public Assistance	Debt Service	County Capital Improvements	School Capital Improvements	Total Governmental Funds
Revenues:						
General property taxes	\$ 66,330,173	\$ -	\$ -	\$ -	\$ -	\$ 66,330,173
Other local taxes	16,840,497	-	-	-	-	16,840,497
Permits, privilege fees and regulatory licenses	608,943	-	-	-	-	608,943
Fines and forfeitures	347,877	-	-	-	-	347,877
Revenue from the use of money and property	1,473,330	-	-	21,798	15,216	1,510,344
Charges for services	5,136,709	184,487	19,234	-	-	5,340,430
Miscellaneous	422,165	-	-	22,763	25,520	470,448
Recovered costs	213,221	1,157,741	-	1,025,620	-	2,396,582
Intergovernmental:						
Commonwealth	12,143,034	6,451,731	-	377,577	-	18,972,342
Federal	772,960	7,041,182	-	827,339		8,641,481
Total revenues	104,288,909	14,835,141	19,234	2,275,097	40,736	121,459,117
Expenditures:						
Current:						
General government administration	5,466,486	_	_	_	_	5,466,486
Judicial administration	2,178,024	_	_	_	_	2,178,024
Public safety	23,021,681	_	_	_	_	23,021,681
Public works	4,415,893	_	_	_	_	4,415,893
Health and welfare	1,296,699	17,522,708	_	_	_	18,819,407
Education	41,447,524		_	_	603,533	42,051,057
Parks, recreation and cultural	2,489,020	_	_	_	-	2,489,020
Community development	1,859,303	_	_	_	_	1,859,303
Nondepartmental	213,767	_	_	_	_	213,767
Capital projects	213,707			6,831,211	115,831	6,947,042
Debt service:	_	_	_	0,031,211	113,631	0,747,042
Principal retirement	_		6,464,345	_	_	6,464,345
	-	-		-	-	
Interest and other fiscal charges			2,961,858			2,961,858
Total expenditures	82,388,397	17,522,708	9,426,203	6,831,211	719,364	116,887,883
Excess (deficiency) of revenues over (under) expenses	21,900,512	(2,687,567)	(9,406,969)	(4,556,114)	(678,628)	4,571,234
Other formation and ( )						
Other financing sources (uses):		2 (07 5/5	0.406.060	10 206 512	4.000	22 405 040
Transfers in	-	2,687,567	9,406,969	10,396,512	4,800	22,495,848
Transfers out	(20,419,669)	-	-	(2,076,179)	-	(22,495,848)
Other financing sources (uses), net	(20,419,669)	2,687,567	9,406,969	8,320,333	4,800	
Net change in fund balances	1,480,843	-	-	3,764,219	(673,828)	4,571,234
Fund balances, beginning	17,689,469	-	-	27,607,372	868,135	46,164,976
Fund balances, ending	\$ 19,170,312	\$ -	\$ -	\$ 31,371,591	\$ 194,307	\$ 50,736,210

# 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

	Governmen	tal Fu	ınds
Net change in fund balances - total governmental funds		\$	4,571,234
Reconciliation of amounts reported for governmental activities in the Statement of Activities:			
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 and reported			
as depreciation and amortization expense. This is the amount by which capital outlays			
exceeded depreciation and amortization in the current period.			
Expenditures for capital assets	\$ 4,733,121		
Less depreciation and amortization expense	 (2,562,791)		
Excess of capital outlays over depreciation and amortization			2,170,330
The net effect of miscellaneous transactions involving capital assets (i.e. sales, trade-ins and			
donations) is to decrease net position.			(6,486,976
Revenues in the Statement of Activities that do not provide current financial resources are not			
reported as revenues in the funds.			
Unavailable revenue			(70,206
Notes receivable - EDA loan			(60,000
			•
Notes receivable - Middle River Regional Jail Buy-In			(728,118
Revenues related to the equity interest in joint venture not reported as revenues in the funds.			140,664
The issuance of long-term debt (e.g. bonds, leases) provides current financial resources to			
governmental funds, while the repayment of the principal of long-term debt consumes the			
current financial resources of governmental funds. Neither transaction, however, has any			
effect on net position. Also, governmental funds report the effect of premiums, discounts			
and similar items when debt is first issued, whereas these amounts are deferred and amortized			
in the Statement of Activities. This amount is the net effect of these differences in the			
treatment of long-term debt and related items.			
Principal repayments:			
General obligation debt			6,464,345
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.			
Accrued interest	130,460		
Compensated absences	(192,455)		
Other postemployment benefits expense	(377,300)		
Amortization of premium	427,513		
Pension expense	(49,016)		
•			(60,798
Deferred outflows of resources subsequent to measurement date:			
Pension plan	1,995,126		
Other postemployment benefits	 276,946		
			2,272,072
Change in net position of governmental activities		\$	8,212,547

## STATEMENT OF NET POSITION – FIDUCIARY FUNDS June 30, 2019

	Agency Funds		
ASSETS	_		
Cash and cash equivalents	\$ 13,501,002		
Accounts receivable	 331,762		
Total assets	\$ 13,832,764		
LIABILITIES			
Accounts payable	\$ 2,976,638		
Accrued liabilities	272,859		
Other liabilities	3,936,249		
Amounts held for social services clients	206,108		
Amounts held for Shenandoah Valley Regional Program for Special Education	248,520		
Amounts held for Valley Alcohol Safety Action Program	12,041		
Amounts held for Valley Career and Technical Education Center	153,965		
Amounts held for Valley Children's Advocacy Center	232,799		
Amounts held for Insurance Trust	 5,793,585		
Total liabilities	\$ 13,832,764		

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies

The financial statements of the County of Augusta, Virginia (County or government) conform to accounting principles generally accepted in the United States of America (GAAP) applicable to government units promulgated by the Governmental Accounting Standards Board (GASB). The following is a summary of the more significant policies:

## A. Financial Reporting Entity

The government is a municipal corporation governed by an elected seven-member Board of Supervisors. The accompanying financial statements present the government and its component units, entities for which the government is considered to be financially accountable. Blended component units, although legally separate entities, are, in substance, part of the government's operations. Each discretely presented component unit is reported in a separate column in the government-wide financial statements (see note below for description) to emphasize that it is legally separate from the government.

Blended Component Units

There are no blended component units for the year ended June 30, 2019.

Discretely Presented Component Unit

The County has one discretely presented component unit, the Augusta County School Board.

The Augusta County School Board operates the elementary and secondary public schools in the County. School Board members are elected by popular vote. The School Board is fiscally dependent upon the County because the County approves all debt issuances of the School Board and provides significant funding to operate the public schools since the School Board does not have separate taxing powers. The Augusta County School Board does not prepare separate financial statements.

## Related Organizations

The County's officials are also responsible for appointing the members of the boards of other organizations, but the County's financial accountability for these organizations does not extend beyond making the appointment. The Board of Supervisors appoints the board members of the Augusta County Economic Development Authority and the Augusta County Service Authority. The County implemented GASB Statement No. 61, *The Financial Reporting Entity: Omnibus an Amendment of GASB Statements No. 14 and No. 34.* Upon review it was determined that the Augusta County Economic Development Authority and the Augusta County Service Authority are related organizations of the County. This determination was based on the justification that the County is able to appoint a voting majority of the Authority's board, but a financial benefit and/or burden relationship does not exist between the two. The Augusta County Economic Development Authority and the Augusta County Service Authority have separate audited financial statements.

## **Undivided Interests**

The Augusta Regional Landfill is an undivided interest contractually formed by the Cities of Staunton and Waynesboro and the County of Augusta, Virginia. The purposes for which the Landfill is formed are to develop regional garbage and refuse disposal, including development of systems and facilities for recycling, waste reduction, and disposal alternatives with the ultimate goal of acquiring, financing, construction, and/or operating and maintaining regional solid waste disposal areas, systems and facilities. The Landfill began operations on December 11, 1970.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## A. Financial Reporting Entity (Continued)

Joint Ventures

The County and the Cities of Staunton and Waynesboro participate in supporting the Augusta Regional Landfill for local residents. The Augusta Regional Landfill is a hybrid undivided interest/joint venture contractually formed by the City of Staunton, Virginia, the County of Augusta, Virginia and the City of Waynesboro, Virginia. A summary of revenues for the Augusta Regional Landfill for the year ended June 30, 2019 is as follows:

	•	County of				City of
		Augusta	City	of Staunton	W	Vaynesboro
Revenues	\$	1,994,367	\$	616,794	\$	783,360
% of total revenues		58.75%		18.17%		23.08%

The County's net investment is recorded on the Statement of Net Position. The County's equity interest as of June 30, 2019 was \$5,554,004.

Complete financial statements for the Landfill can be obtained at the Augusta County Service Authority in Verona, Virginia.

The County School Board and the Cities of Staunton and Waynesboro participate in supporting the Valley Career and Technical Center (Center) for local residents. The Center provides vocational training to secondary and adult students. The Center is governed by a six member board of trustees of which two are appointed by the Augusta County School Board, two by City of Staunton School Board and two by City of Waynesboro School Board. Funding for the Center was provided by the County of Augusta, City of Staunton and City of Waynesboro for the year ended June 30, 2019 as follows:

	County of			City of
	 Augusta	City o	f Staunton	Waynesboro
Operations	\$ 3,133,427	\$	839,362	\$ 580,961
% of total revenues	68.81%		18.43%	12.76%

Complete financial statements for the Center can be obtained from their Administrative Offices in Fishersville, Virginia.

Jointly Governed Organizations

The County, in conjunction with other localities, has created the Shenandoah Valley Airport Commission, the Shenandoah Valley Juvenile Detention Home Commission, the Valley Alcohol Safety Action Program, the Valley Community Services Board, and the Middle River Regional Jail Authority. The School Board participates in the Shenandoah Valley Regional Program for Special Education. The governing bodies of these organizations are appointed by the respective governing bodies of the participating jurisdictions. During the year, the County contributed \$191,555 for operations to the Valley Community Services Board, \$134,080 to the Shenandoah Valley Airport, \$191,696 to the Shenandoah Valley Juvenile Detention Home and \$2,683,992 to the Middle River Regional Jail Authority. The School Board contributed \$1,446,224 to the Shenandoah Valley Regional Program for operations.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## B. Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the nonfiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements however interfund services provided and used are not eliminated in the process of consolidation. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

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

Separate financial statements are provided for governmental funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds are reported as separate columns in the fund financial statements.

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

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

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

Property taxes, franchise taxes, 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. Real and personal property taxes are recorded as revenues and receivables when levied, net of allowances for uncollectible amounts. Sales and utility taxes, which are collected by the state and subsequently remitted to the County, are recognized as revenues and receivables upon collection by the state, which is generally in a two month period preceding receipt by the County.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)

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 expenditure. 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.

The government reports the following major governmental funds:

The *General Fund* is the government's primary operating fund. It accounts for and reports all financial resources of the general government, except those required to be accounted for in another fund. The General Fund includes the activities of the Fire Revolving Loan, Drug Enforcement, Revenue Recovery, Economic Development, and Central Stores.

The *special revenue fund* accounts for and reports the proceeds of specific revenue sources (other than major capital projects) that are legally restricted to expenditures for specified purposes. The special revenue fund consists of the Virginia Public Assistance Fund. Revenue sources include reimbursements from the Commonwealth and Federal government for program expenditures. Local match is also provided by the County.

The *debt service fund* accounts for and reports the resources accumulated and payments made for principal and interest on long-term general obligation debt of governmental funds.

The *capital project funds* account for and report financial resources to be used for the acquisition or construction of major capital facilities. Capital project funds consist of the County Capital Improvements Fund and the School Capital Improvements Fund.

Additionally, the government reports the following fund types:

Fiduciary funds account for assets held by the government in a trustee capacity or as agent or custodian for individuals, private organizations, other governmental units, or other funds. Fiduciary funds include Special Welfare, Shenandoah Valley Regional Program for Special Education, Valley Alcohol Safety Action Program, Valley Career and Technical Center, Valley Children's Advocacy Center, Self-Insurance Trust, School Endowments and Augusta County School Activity Funds.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements; however, interfund services provided and used are not eliminated in the process of consolidation.

Amounts reported as *program revenues* include 1) charges to customers or applicants for goods, services, or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions, including special assessments. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)

Net Position Flow Assumption

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

## D. Assets, Liabilities, Deferred Inflows/Outflows of Resources and Net Position/Fund Balance

## Deposits and Investments

The government's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

Investments for the government, as well as for its component units, are reported at fair value. The government and corporate securities are stated at fair value based on quoted market prices (level 1 inputs). The State Treasurer's Local Government Investment Pool operates in accordance with appropriate state laws and regulations. The external local government investment pool is reported at amortized cost and classified as cash and cash equivalents.

### 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 portion of interfund loans) or advances to/from other funds (i.e., the non-current portion of interfund loans). All other outstanding balances between funds are reported as due to/from other funds.

Advances between funds, as reported in the fund financial statements, are offset by a fund balance reserve account in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

## Inventory and Prepaid Items

Inventory is valued using the first in, first out method. Inventory in the General Fund consists of expendable supplies held for consumption and are accounted for under the consumption method. Cost is recorded as an expense at the time the individual inventory items are used.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. Prepaid expenditures in the General Fund of expendable services held for consumption and are accounted for under the consumption method. Cost is recorded as an expense at the time the individual inventory items are used.

## NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## D. Assets, Liabilities, Deferred Inflows/Outflows of Resources and Net Position/Fund Balance (Continued)

## Property Taxes

Property is assessed at its value on January 1. Property taxes attach as an enforceable lien on property as of January 1. Real estate taxes are payable in two installments on June 5th and December 5th. Personal property taxes are due and collectible annually on December 5th. The County bills and collects its own property taxes.

## Allowance for Uncollectible Accounts

The County calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. At June 30, 2019, the General Fund had allowances of \$1,437,713 for property taxes and \$12,572 for EMS transport fees. The allowance for property taxes represents .38 percent of the total levies for the previous six years.

## Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

### Capital Assets

Capital assets, which include property, buildings, improvements, equipment, are reported in the applicable governmental columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the assets lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed.

Property, buildings, improvements, and equipment of the primary government, as well as the component units, are depreciated using the straight line method over the following estimated useful lives:

Assets	<b>Years</b>
Buildings	40
Building Improvements	40
Land Improvements	15-20
Machinery and equipment	5-10

## NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## D. Assets, Liabilities, Deferred Inflows/Outflows of Resources and Net Position/Fund Balance (Continued)

## Compensated Absences

Vested or accumulated vacation leave that is expected to be liquidated with expendable available financial resources is reported as an expenditure and a fund liability of the governmental fund that will pay it. Amounts of vested or accumulated vacation leave that are not expected to be liquidated with expendable available financial resources are reported as liabilities in the Statement of Net Position. In accordance with the provisions of Government Accounting Standards No. 16, *Accounting for Compensated Absences*, no liability is recorded for nonvesting accumulating rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulating sick leave benefits that it is estimated will be the maximum paid upon retirement. The County accrues salary-related payments associated with the payment of compensated absences.

## Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

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

## Fund Equity

The County reports fund balance in accordance with Reporting and Governmental Fund Type Definitions. The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

- Nonspendable fund balance amounts that are not in spendable form (such as inventory and prepaids) or are required to be maintained intact (corpus of a permanent fund);
- Restricted fund balance amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation;
- Committed fund balance amounts constrained to specific purposes by a government itself by the Board of Supervisors. To be reported as committed, amounts cannot be used for any other purpose unless the Board of Supervisors takes the action to remove or change the constraint;
- Assigned fund balance amounts intended to be used by the County for specific purposes but do not meet the criteria to be classified as committed. The Board of Supervisors has by resolution authorized the Director of Finance to assign fund balance. The Board of Supervisors may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.
- Unassigned fund balance amounts that are available for any purpose; positive amounts are only reported in the General Fund.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## D. Assets, Liabilities, Deferred Inflows/Outflows of Resources and Net Position/Fund Balance (Continued)

Fund Equity (Continued)

When fund balance resources are available for a specific purpose in more than one classification, it is the County's policy to use the most restrictive funds first in the following order: restricted, committed, assigned, and unassigned as they are needed.

The Board of Supervisors, as the highest level of authority within the County, establishes the commitment of fund balance to purposes through the approval of the annual budget plan by resolution, in conjunction with the resolutions associated with the establishment of fee and tax rates, and acceptance or appropriation of funds. All subsequent commitments taken by the Board of Supervisors must occur prior to year-end; however, the amount can be determined in the subsequent period. The Board has authorized the County Administrator, or the County Administrator's designee, as the official authorized to assign resources and ending fund balance to a specific purpose within fund balance policy guidelines.

In the General Fund, the County strives to maintain an unrestricted fund balance to be used for unanticipated emergencies of no less than two months of the GAAP basis General Fund operating expenditures at the close of the fiscal year, as adjusted for temporary funding of unanticipated budgetary shortfalls, if applicable. In the event the unassigned General Fund balance is used to provide for temporary funding of unanticipated budgetary shortfalls, the County shall restore the unrestricted General Fund balance to the minimum level of two months of General Fund operating expenditures within three to five fiscal years following the fiscal year in which the event occurred. The plan to restore the unrestricted General Fund balance shall be included and highlighted in the County's adopted budget. At June 30, 2019, the County has more than two months of operating expenditures by \$2,595,659. The County also recognizes its obligation to the Debt Service Fund and Virginia Public Assistance Fund. When those obligations are considered in conjunction with the fund balance policy requirements, the County has less than the required two months of General Fund operating expenditures by \$1,451,929. See Note 21 for more information on fund balance designations.

## Net Position

Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Net investment in capital assets represents capital assets, less accumulated depreciation and amortization, less any outstanding debt and deferred inflows and deferred outflows related to the acquisition, construction or improvement of those assets.

#### Restricted Assets

The primary government did not have restricted assets.

## Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. The County and discretely presented component unit, the School Board, have several items that qualify for reporting in this category related to the pension plan and other postemployment benefits (OPEB) plans. See Notes 9 through 13 for details regarding these items.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## D. Assets, Liabilities, Deferred Inflows/Outflows of Resources and Net Position/Fund Balance (Continued)

Deferred Outflows/Inflows of Resources (Continued)

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. Several types of items qualify for reporting in this category related to the pension plan and OPEB plans. See Notes 9 through 13 for details regarding these items. Accordingly, two other items, unavailable revenue representing property taxes receivable and other unavailable revenues, which arise under the modified accrual basis of accounting, are reported only as unavailable revenues in the governmental funds Balance Sheet. These amounts are deferred and recognized as inflows of resources in the period that the amounts become available. Under the accrual basis, the second half installment of property taxes are reported as deferred inflows of resources on the Statement of Net Position. Other deferred revenues are also reported as deferred inflows of resources on the Statement of Net Position.

#### Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position of the County of Augusta and its component unit, the Augusta County School Board, retirement plans and the additions to/deductions from the County, and the Augusta County School Board's retirement plan's net fiduciary positions have been determined on the same basis as they were reported by the 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.

## Medical Insurance Programs

The Medical Insurance Programs are single-employer plans. Differences between expected and actual experience and actuarial assumptions are amortized over the average of the expected remaining service lives of all employees that are covered through the plans, which is 7.14 years. Plan amendments are recognized immediately.

## Group Life Insurance

The VRS Group Life Insurance Program (GLI) is a multiple employer, cost-sharing plan. It provides coverage to state employees, teachers, and employees of participating political subdivisions. The GLI was established pursuant to Section 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 GLI is a defined benefit plan that provides a basic GLI benefit for employees of participating employers. For purposes of measuring the total GLI OPEB liability, deferred outflows of resources and deferred inflows of resources related to the GLI OPEB, and GLI OPEB expense, information about the fiduciary net position of the VRS GLI OPEB and the additions to/deductions from the VRS GLI 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.

### NOTES TO FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies (Continued)

## D. Assets, Liabilities, Deferred Inflows/Outflows of Resources and Net Position/Fund Balance (Continued)

Health Insurance Credit Program

The School Board non-professional Health Insurance Credit (HIC) 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 School Board professional HIC Program is a multiple-employer, cost-sharing plan. Both HIC Programs were established pursuant to Section 51.1-1400 et seq. of the *Code of Virginia*, as amended, and which provide the authority under which benefit terms are established or may be amended. For purposes of measuring both HIC Programs' total OPEB liabilities, deferred outflows of resources and deferred inflows of resources related to the HIC Programs' OPEB, and the HIC Programs' OPEB expense, information about the fiduciary net position of the HIC Programs; and the additions to/deductions from both of the HIC Programs 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.

### Line of Duty Act Program

The VRS Line of Duty Act Program (LODA) is a multiple-employer, cost-sharing plan. LODA was established pursuant to Section 9.1-400 et seq. of the *Code of Virginia*, as amended, and which provides the authority under which benefit terms are established or may be amended. LODA provides death and health insurance benefits to eligible state employees and local government employees, including volunteers, who die or become disabled as a result of the performance of their duties as a public safety officer. In addition, health insurance benefits are provided to eligible survivors and family members. The County purchases from VACORP full coverage for LODA claims, therefore, the County has no OPEB liability for LODA.

## Virginia Local Disability Program

The VRS Political Subdivision Employee Virginia Local Disability Program (VLDP) is a multiple-employer, cost-sharing plan. For purposes of measuring the net VLDP OPEB liability, deferred outflows of resources and deferred inflows of resources related to the VLDP OPEB, and the VLDP OPEB expense, information about the fiduciary net position of the VLDP; and the additions to/deductions from the VLDP'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.

## **E.** Subsequent Events

The County has evaluated subsequent events through November 26, 2019, the date on which the financial statements were available to be issued.

### NOTES TO FINANCIAL STATEMENTS

## Note 2. Reconciliation of Government-wide and Fund Financial Statements

## A. Explanation of Certain Differences between the Governmental Fund Balance Sheet and the Government-wide Statement of Net Position

The governmental fund balance sheet includes a reconciliation between *fund balance total governmental funds* and *net position of governmental activities* as reported in the government-wide Statements of Net Position. One element of that reconciliation explains that long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds. The details of these (\$95,880,040) and (\$114,398,488) differences for the primary government and discretely presented component unit, respectively, are as follows:

	Primary	Co	omponent Unit -
(	Government	S	School Board
\$	(75,416,104)	\$	-
	(5,481,550)		-
	(1,275,852)		-
	(3,887,000)		(28,543,000)
	(7,696,431)		(83,908,000)
	(2,123,103)		(1,947,488)
\$	(95,880,040)	\$	(114,398,488)
		Government \$ (75,416,104)	Government S (75,416,104) \$ (5,481,550) (1,275,852) (3,887,000) (7,696,431) (2,123,103)

## B. Explanation of Certain Differences between the Governmental Fund Statement of Revenues, Expenditures and Changes in Fund Balances and the Government-wide Statement of Activities

The governmental fund statement of revenues, expenditures and changes in fund balances includes reconciliation between *net changes in fund balances total governmental funds* and *changes in net position of governmental activities* as reported in the government-wide Statement of Activities. One element of that reconciliation explains that 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 and reported as depreciation expense. The details of these \$2,170,330 and (\$6,313,480) differences for the primary government and discretely presented component unit, respectively, are as follows:

	Primary	Coı	mponent Unit -	
	Government	School Boar		
Capital outlay	\$ 4,733,121	\$	346,406	
Depreciation and amortization expense	 (2,562,791)		(6,659,886)	
Net adjustment to increase net changes in fund balances -				
total governmental funds to arrive at changes in net				
position of governmental activities	\$ 2,170,330	\$	(6,313,480)	

### NOTES TO FINANCIAL STATEMENTS

## Note 2. Reconciliation of Government-wide and Fund Financial Statements (Continued)

# B. Explanation of Certain Differences between the Governmental Fund Statement of Revenues, Expenditures and Changes in Fund Balances and the Government-wide Statement of Activities (Continued)

Another element of that reconciliation explains the net effect of various miscellaneous transactions involving capital assets (i.e. disposals, trade-ins, transfers, and donations). The details of these (\$6,486,976) and \$6,258,289 differences for the primary government and discretely presented component unit, respectively, are as follows:

	Primary		Con	nponent Unit -
	G	overnment	Sc	chool Board
Disposals of capital assets, net	\$	(228,687)	\$	-
Allocation of debt-financed school assets based on current year				
repayments, net		(6,258,289)		6,258,289
Net adjustment to increase (decrease) net changes in fund				
balances - total governmental funds to arrive at changes				
in net position of governmental activities	\$	(6,486,976)	\$	6,258,289

Another element of that reconciliation states that the issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. The details of the differences are as follows:

		Primary Government		nponent Unit -
	G			chool Board
Compensated absences	\$	(192,455)	\$	81,026
Pension expense (benefit)		(49,016)		(3,743,040)
OPEB expense (benefit)		(377,300)		(2,252,364)
Accrued interest		130,460		-
Amortization of bond premium		427,513		-
Net adjustment to decrease net changes in fund balances -				
total governmental funds to arrive at changes in net				
position of governmental activities	\$	(60,798)	\$	(5,914,378)

### NOTES TO FINANCIAL STATEMENTS

## Note 2. Reconciliation of Government-wide and Fund Financial Statements (Continued)

# B. Explanation of Certain Differences between the Governmental Fund Statement of Revenues, Expenditures and Changes in Fund Balances and the Government-wide Statement of Activities (Continued)

Another element of that reconciliation states that 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. The details of the difference for the primary government are as follows:

	Primary		
	Government		
Principal repayments:		_	
General obligation debt	\$	6,464,345	
Net adjustment to increase net changes in fund balances -			
total governmental funds to arrive at changes in net			
position of governmental activities	\$	6,464,345	

## Note 3. Stewardship, Compliance and Accountability

## A. Budgetary Information

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

- 1. Prior to April 1, the County Administrator submits to the Board of Supervisors a proposed operating and capital budget for the fiscal year commencing the following July 1. The operating and capital budget includes proposed expenditures and the means of financing them. The following Funds have legally adopted budgets: General Fund, Virginia Public Assistance Fund, School Operating Fund, School Cafeteria Fund, School Capital Improvements Fund, Debt Service Fund, Head Start Fund, Governor's School Fund and County Capital Improvements Fund.
- 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 department level. The appropriation for each department or category can be revised only by the Board of Supervisors. During preparation of the revised budget, the County Administrator is authorized to transfer budgeted amounts between general government departments and the School Board is authorized to transfer budgeted amounts within the school system's categories.
- 5. Formal budgetary review is employed as a management control device during the year for all budgeted funds.

### NOTES TO FINANCIAL STATEMENTS

## Note 3. Stewardship, Compliance and Accountability (Continued)

## A. Budgetary Information (Continued)

- 6. Appropriations lapse on June 30, for all County units. The County's practice is to appropriate capital projects by project.
- 7. All budget data presented in the accompanying financial statements is the original and revised budget as of June 30.
- 8. Encumbrances, under which purchase orders, contracts, and other commitments for the expenditure of monies are recorded in order to reserve that portion of the applicable appropriations, lapse at year end.
- 9. Annual budgets are adopted on a basis consistent with GAAP for all governmental funds.

## **B.** Excess of Expenditures over Appropriations

For the year ended June 30, 2019, the School Cafeteria Fund, School Capital Fund, and Head Start Fund, had expenditures exceeding appropriations.

## Note 4. Deposits and Investments

## **Deposits**

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

### Custodial Credit Risk (Deposits)

This is the risk that in the event of a bank failure, the County's deposits may not be returned to the County. The County requires all deposits to comply with the Virginia Security for Public Deposits Act.

## **Investments**

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

## Custodial Credit Risk (Investments)

The County's investment policy provides that securities purchased for the County shall be held by the County Treasurer or by the Treasurer's custodian. If held by a custodian, the securities must be in the County's name or in the custodian's nominee name and identifiable on the custodian's books as belonging to the County. Further, if held by a custodian, the custodian must be a third-party, not a counterparty (buyer or seller) to the transaction. At June 30, 2019, all of the County's investments were held in accordance with this policy.

### NOTES TO FINANCIAL STATEMENTS

## Note 4. Deposits and Investments (Continued)

### Credit Risk of Debt Securities

The County investment policy for credit risk is consistent with the investments allowed by statutes as detailed above.

The County's rated debt investments as of June 30, 2019 were rated by Standard & Poor's and the ratings are presented below using the Standard & Poor's rating scale.

	Fair Quality Ratings					
		AAAm		AA+	AA-	A-1+
U.S. Agencies	\$	-	\$	18,761,190	\$ -	\$ 1,685,227
Corporate Debt		-		-	2,096,449	-
Municipal/Public Bonds		-		99,874	-	-
Local Government Investment Pool		154,041		-	-	
Total	\$	154,041	\$	18,861,064	\$ 2,096,449	\$ 1,685,227

### Concentration of Credit Risk

The County's investment policy limits the investment in corporate notes or bonds and obligations of other state, local government or districts within in the United States, but outside Virginia, to not more than 5% in the obligations of any one issuer. Investments issued or explicitly guaranteed by the U.S. Government and external investment pools are excluded from this requirement.

## Interest Rate Risk

In accordance with its investment policy, the County manages its exposure to declines in fair values by limiting the maturity of its investment portfolio to less than five years.

	Investment Maturities (in years)									
	Less than 1									
Investment Type		Fair Value	Year	1-5 Years						
Corporate Debt	\$	2,096,449	\$ 2,096,449	\$ -						
Municipal/Public Bonds		99,874	99,874	-						
U.S. Agencies		20,446,417	13,644,040	6,802,377						
Total	\$	22,642,740	\$15,840,363	\$ 6,802,377						

#### **External Investment Pools**

The LGIP is a professionally managed money market fund which invests in qualifying obligations and securities as permitted by Virginia Statutes pursuant to Section 2.2-4605 *Code of Virginia*. The Treasury Board of the Commonwealth sponsors the LGIP and has delegated certain functions to the State Treasurer. The LGIP reports to the Treasury Board at their regularly scheduled monthly meetings. The County's investment in the LGIP, totaling \$154,041, is stated at amortized cost and classified as cash and cash equivalents. The maturity of the LGIP is less than one year. There are no limitations or restrictions on withdrawals.

## Fair Value Measurements

The County categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

## NOTES TO FINANCIAL STATEMENTS

## Note 4. Deposits and Investments (Continued)

## Fair Value Measurements (Continued)

The County has the following recurring fair value measurements as of June 30, 2019:

- U.S. agency securities of \$20,446,417 are valued using quoted market prices (Level 1 inputs).
- Corporate debt of \$2,096,449 is valued using quoted market prices (Level 1 inputs).
- Municipal/Public bonds of \$99,874 are valued using quoted market price (Level 1 inputs).

## Note 5. Due from Other Governmental Units

The following amounts represent receivables from other governments at year end:

	Primary overnment	nponent Unit - chool Board
Shenandoah Valley Regional Program for Special Education:		
Net pension and other post employment benefits liability	\$ -	\$ 3,184,586
Commonwealth of Virginia:		
Local sales tax	1,091,024	-
State sales tax	-	1,389,625
Motor vehicle carrier's tax	79,871	-
State recordation tax	53,071	-
Titling tax	34,086	-
Reimbursement of shared services	348,096	-
Auto rental tax	17,665	-
Criminal Justice	24,979	-
Wireless PSAP	41,135	-
Fees-Circuit Court Clerk	22,824	-
Library	42,493	-
Timber tax	10,304	-
Other	1,949	-
Children's services act	464,362	_
Virginia public assistance	305,483	_
Federal Government:		
Hearthstone dam rehabilitation	640,878	-
Virginia public assistance	615,420	_
Criminal justice	64,140	_
Transportation	9,415	_
Scholastic Way	45,313	-
School grants	-	544,393
Head Start	-	339,653
Totals	\$ 3,913,089	\$ 5,458,257

## NOTES TO FINANCIAL STATEMENTS

## Note 6. Interfund/Entity Obligations

The interfund/Entity receivables and payables are due to the fact the General Fund aided in funding the operations of the various funds and Entities.

							Due from
				Du	e to Primary		Primary
		Interfund	Interfund	G	overnment/	G	overnment/
Fund	F	Receivable	Payable	Cor	nponent Unit	Co	mponent Unit
Primary Government:							
General Fund	\$	1,010,956	\$ -	\$	3,995,746	\$	471,312
VPA Fund		-	1,010,956		-		
Total	\$	1,010,956	\$ 1,010,956	\$	3,995,746	\$	471,312
Component Unit - School Board:							
School Operating Fund	\$	-	\$ -	\$	-	\$	3,995,746
Head Start Fund		-	_		12,832		-
Governor's School Fund		-	-		458,480		_
Total	\$	-	\$ -	\$	471,312	\$	3,995,746

## **Note 7. Interfund Transfers**

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

Fund	Transfers In			Transfers Out		
Primary Government:						
General Fund	\$	-	\$	20,419,669		
Virginia Public Assistance Fund		2,687,567		-		
School Capital Improvements Fund		4,800		-		
Debt Service Fund		9,406,969		-		
County Capital Improvements Fund		10,396,512		2,076,179		
Total	\$	22,495,848	\$	22,495,848		

Transfers are used to (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them and (2) use unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgeting authorization.

## NOTES TO FINANCIAL STATEMENTS

Note 8. Long-Term Obligations

## Primary Government - Governmental Activity Indebtedness

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

		Balance					Balance
	Ju	ne 30, 2018	Issuances	R	Retirements	Jυ	ine 30, 2019
General obligation bonds	\$	75,603,371	\$ -	\$	5,946,669	\$	69,656,702
Revenue bonds		6,277,078	-		517,676		5,759,402
Premiums on bond issues		5,909,063	-		427,513		5,481,550
Compensated absences		1,930,648	1,092,041		899,586		2,123,103
Total long-term liabilities	\$	89,720,160	\$ 1,092,041	\$	7,791,444	\$	83,020,757

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

	General Obligation Bonds					Revenue Bonds			
Years Ending June 30,		Principal		Interest		Principal		Interest	
2020	\$	5,311,804	\$	2,579,998	\$	537,677	\$	193,759	
2021		4,948,003		2,352,572		557,676		171,866	
2022		5,057,781		2,133,915		582,677		151,944	
2023		5,176,611		1,910,823		602,676		130,269	
2024		5,291,822		1,682,002		627,677		104,416	
2025-2029		21,350,681		5,228,674		2,498,382		204,447	
2030-2034		14,180,000		2,376,348		352,637		8,844	
2035-2037		8,340,000		395,309		-			
Total	\$	69,656,702	\$	18,659,641	\$	5,759,402	\$	965,545	

Details of long-term indebtedness:

	Total Amount	]	Amount Due Within One Year
General obligation bonds (issued for school construction): \$2,000,000 1999A Series, issued November 18, 1999, Virginia Public School Authority Bonds, due in annual installments of \$100,000 through			
July 15, 2019, plus semi-annual interest at 6.1%.	\$ 100,000	\$	100,000
\$6,015,170 1999B Series, issued November 18, 1999, Virginia Public School Authority Bonds, due in annual installments from \$348,113 to \$369,360 through July 15, 2019, plus semi-annual interest at 6.1%.	369,360		369,360
\$5,875,000 2004A Series, issued May 13, 2004, Virginia Public School Authority Bonds, due in annual installments from \$290,000 to \$295,000 through July 2025, plus semi-annual interest at 5.1%. The bond was issued at a premium of \$425,392 which will be amortized over the life of the bond.	1,745,000		295,000

## NOTES TO FINANCIAL STATEMENTS

## Note 8. Long-Term Obligations (Continued)

Primary Government – Governmental Activity Indebtedness (Continued)

	 Total Amount	Amount Due Within One Year
General obligation bonds (issued for school construction): (continued) \$6,454,481 2004B Series, issued November 10, 2004, Virginia Public School Authority Bonds, due in annual installments from \$335,570 to \$372,067 through July 15, 2024, plus semi-annual interest at 4.1% to 5.1%. The bond was issued at a premium of \$474,102 which will be amortized over the life of the bond.	\$ 2,156,237	\$ 347,920
\$26,610,000 2006A Series, issued November 9, 2006, Virginia Public School Authority Bonds, due in annual installments of \$1,330,000 through July 2026, plus semi-annual interest at 4.225% to 5.1%. The bond was issued at a premium of \$791,524 which will be amortized over the life of the bond.	10,640,000	1,330,000
\$12,729,426 2007A Series, issued November 8, 2007, Virginia Public School Authority Bonds, due in annual installments from \$625,930 to \$742,320 through July 15, 2027, plus semi-annual interest at 4.35% to 5.1%. The bond was issued at a premium of \$686,698 which will amortized over the life of the bond.	6,216,105	645,774
\$7,500,000 2011A Series, issued June 28, 2011, Virginia Public School Authority Bonds as Qualified School Construction Bonds, due in annual installments of \$468,750 through June 1, 2027, plus semi-annual interest which will be reimbursed to VPSA as a federal tax credit and then transferred to the County.	3,750,000	468,750
\$6,600,000 2012B Series, issued May 10, 2012, Virginia Public School Authority Bonds due in annual installments from \$245,000 to \$490,000 through July 15, 2032, plus semi-annual interest at 3.05% to 5.05%. The bond was issued at a premium of \$966,694 which will be amortized over the life of the bond.	5,225,000	270,000
\$27,825,000 2016A Series, issued April 26, 2016, Virginia Public School Authority Bonds due in annual installments from \$890,000 to \$1,875,000 through July 15, 2035 plus semi-annual interest at 2.05% to 5.05%. The bond was issued at a premium of \$2,381,661 which will be amortized over the life of the bond.	25,995,000	985,000

## NOTES TO FINANCIAL STATEMENTS

## Note 8. Long-Term Obligations (Continued)

Primary Government – Governmental Activity Indebtedness (Continued)

	Total Amount	Amount Oue Within One Year
General obligation bonds (issued for school construction): (continued) \$14,285,000 2016B Series, issued October 25, 2016, Virginia Public School Authority Bonds due in annual installments from \$345,000 to \$990,000 through July 15, 2036 plus semi-annual interest at 3.05% to 5.05%. The bond was issued at a premium of \$1,247,288.70 which will be amortized over the life of the bond.	\$ 13,460,000	\$ 500,000
Sub-total general obligation bonds payable	69,656,702	5,311,804
Unamortized premium on general obligation bonds	4,816,943	348,668
Revenue bonds: \$1,789,123 2012B Series, issued August 23, 2012, Virginia Resources Authority Bonds due in annual installments of \$92,677 through December 1, 2033. The loan is interest free.	1,279,402	92,677
\$4,415,000 2013A Series, issued June 5, 2013, Virginia Resources Authority Bonds due in annual installments from \$240,000 to \$390,000 through October 1, 2028, plus semi-annual interest at 2.02% to 4.84%. The bond was issued at a premium of \$718,271 which will be amortized over the life of the bond.	3,245,000	265,000
\$1,890,000 2014C Series, issued November 19, 2014, Virginia Resources Authority Bonds due in annual installments from \$165,000 to \$235,000 through October 1, 2024, plus semi-annual interest at 2.969% to 5.125%. The bond was issued at a premium of \$309,600 which will be amortized over the life of the bond.	1,235,000	180,000
Sub-total revenue bonds payable	5,759,402	537,677
Unamortized premium on revenue bonds	664,607	78,845
Compensated absences (payable from the General Fund)	2,123,103	383,632
Total	\$ 83,020,757	\$ 6,660,626

## NOTES TO FINANCIAL STATEMENTS

## **Note 8.** Long-Term Obligations (Continued)

## Primary Government-Governmental Activity Indebtedness (Continued)

## Arbitrage Rebate Compliance:

As of June 30, 2019 and for the year then ended, the County was not liable for any amounts due under current rules governing arbitrage earnings.

Certain debt agreements contain an event of default that changes the timing of repayment of outstanding amounts to become immediately due if the County is unable to make payment.

## Discretely Presented Component Unit-School Board-Indebtedness:

The following is a summary of long-term debt transactions of the School Board Component Unit for the year ended June 30, 2019:

		Balance						Balance
	Ju	ne 30, 2018		Issuances	F	Retirements	Ju	ne 30, 2019
Compensated absences	\$	2,028,514	\$	871,708	\$	952,734	\$	1,947,488
Total long-term liabilities	\$	2,028,514	\$	871,708	\$	952,734	\$	1,947,488
Details of long-term indebtedness:								
						m . 1		Amount
						Total	1	Due Within
						Amount		One Year
Accrued compensated absences (payable	from	the School O	pera	iting Fund)	\$	1,947,488	\$	372,343

### NOTES TO FINANCIAL STATEMENTS

#### Note 9. **Pension Plan**

Name of Plan: Virginia Retirement System (VRS)

Identification of Plan: Agent and Cost-Sharing Multiple-Employer Pension Plans

Administering Entity: Virginia Retirement System (System)

## A. Plan Description

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

The System administers three different benefit structures for covered employees – Plan 1, Plan 2, and, Hybrid. Each of these benefit structures has a 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:

> **HYBRID** PLAN 1 PLAN 2 RETIREMENT PLAN

**About Plan 1** 

## **About Plan 2**

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

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

## **About the Hybrid Retirement Plan**

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 may start receiving distributions from the balance in the defined contribution account. reflecting the contributions, investment gains or losses, and any required fees.

### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

## PLAN 1 PLAN 2 HYBRID RETIREMENT PLAN

## **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**

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.

## **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 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 have prior service under Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 2 or ORP.

## **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 (teachers)
- Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1 through 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.

### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

## PLAN 1 PLAN 2 RETIREMENT PLAN

### **Retirement Contributions**

Employees contribute 5% of their compensation each month to their member contribution account through pre-tax salarv reduction. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. 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 insurance credit health retirement, if the employer offers the health insurance credit.

## **Retirement Contributions**

Same as Plan 1.

## **Creditable Service**

Same as Plan 1.

### **Retirement Contributions**

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

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

### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

## PLAN 1 PLAN 2 HYBRID RETIREMENT PLAN

## 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 always 100% vested

## Vesting

Same as Plan 1.

## 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 Contribution Component**

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

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

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.

### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

## HYBRID PLAN 1 PLAN 2 RETIREMENT PLAN

## **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 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.

## **Service Retirement Multiplier**

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%.

Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%.

## **Calculating the Benefit**

See definition under Plan 1.

## **Calculating the Benefit**

<u>Defined Benefit Component</u> See definition under Plan 1.

<u>Defined Contribution Component</u>
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.

### **Average Final Compensation**

A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.

## **Service Retirement Multiplier**

Same as Plan 1 for service earned, purchased or granted prior to January 1, 2013. The retirement multiplier is 1.65% for creditable service earned, purchased or granted on or after January 1, 2013.

Sheriffs and regional jail superintendents: Same as Plan 1.

## **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**

<u>Defined Benefit Component</u>

The retirement multiplier for the defined benefit component is 1.0%.

For members that 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: Not applicable.

## NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Service Retirement Multiplier (Continued)  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%.  Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional	Service Retirement Multiplier (Continued)  Same as Plan 1 for service earned, purchased or granted prior to January 1, 2013. The retirement multiplier is 1.65% for creditable service earned, purchased or granted on or after January 1, 2013.  Sheriffs and regional jail superintendents: Same as Plan 1.	Service Retirement Multiplier (Continued)  Defined Benefit Component The retirement multiplier for the defined benefit component is 1.0%.  For members that 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: Not applicable.
jail superintendents is 1.85%. 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.
Normal Retirement Age Age 65.  Political subdivisions hazardous duty employees: Age 60.	Normal Retirement Age  Normal Social Security retirement age.  Political subdivisions hazardous duty employees:  Same as Plan 1.	Normal Retirement Age  Defined Benefit Component Same as Plan 2.  Political subdivisions hazardous duty employees: Not applicable.  Defined Contribution Component Members are eligible to receive distributions upon leaving employment, subject to restrictions.

## NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Earliest Unreduced Retirement Eligibility Age 65 with at least five years (60 months) of creditable service or at age 50 with at least 30 years of creditable service.	Earliest Unreduced Retirement Eligibility VRS: Age 60 with at least five years (60 months) of creditable service.	Earliest Unreduced Retirement Eligibility  Defined Benefit Component  VRS: Age 60 with at least five years (60 months) of creditable service.
Political subdivision hazardous duty employees: Age 60 with at least five years of creditable service or age 50 with at least 25 years of creditable service.	Political subdivision hazardous duty employees: Same as Plan 1.	Political subdivision hazardous duty employees: Not applicable.  Defined Contribution Component Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Reduced Retirement Eligibility Age 55 with at least five years (60 months) of creditable service or age 50 with at least 10 years of creditable service.  Political subdivisions hazardous duty employees: Age 50 with at	Earliest Reduced Retirement Eligibility Age 60 with at least five years (60 months) of creditable service.  Political subdivisions hazardous duty employees: Same as Plan 1.	Earliest Reduced Retirement Eligibility Defined Benefit Component Age 60 with at least five years (60 months) of creditable service.  Political subdivisions hazardous duty employees: Not applicable.  Defined Contribution Component
(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	Cost-of-Living Adjustment (COLA) in Retirement  The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 2%) up	Members are eligible to receive distributions upon leaving employment, subject to restrictions.  Cost-of-Living Adjustment (COLA) in Retirement
maximum COLA of 5%.	to a maximum COLA of 3%.	

## NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Cost-of-Living Adjustment (COLA) in Retirement (Continued)  Eligibility: For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the	Cost-of-Living Adjustment (COLA) in Retirement (Continued)  Eligibility: Same as Plan 1.	Cost-of-Living Adjustment (COLA) in Retirement (Continued)  Eligibility: Same as Plan 1 and Plan 2.
COLA will go into effect on July 1 after one full calendar year from the retirement date.		
For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following the unreduced retirement eligibility date.		
Exceptions to COLA Effective  Dates  School Division (Teachers) and Political Subdivision Employees: 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 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	Exceptions to COLA Effective  Dates School Division (Teachers) and Political Subdivision Employees: Same as Plan 1.	Exceptions to COLA Effective  Dates School Division (Teachers) and Political Subdivision Employees: Same as Plan 1 and Plan 2.

### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

## PLAN 1 PLAN 2 RETIREMENT PLAN

# Cost-of-Living Adjustment (COLA) in Retirement (Continued)

Exceptions to COLA Effective Dates (Continued)
School Division (Teachers) and

School Division (Teachers) and Political Subdivision Employees (Continued):

- 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.
- Political subdivision employees: The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP).

# Cost-of-Living Adjustment (COLA) in Retirement (Continued)

Cost-of-Living Adjustment (COLA) in Retirement (Continued)

## **Disability Coverage**

Political subdivision employees: 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.

## **Disability Coverage**

Political subdivision employees: 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.

## **Disability Coverage**

Employees of political subdivisions and school divisions (teachers), 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.

## NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## A. Plan Description (Continued)

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Purchase of Prior Service  Members may be eligible 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 toward 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.		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.

## **B.** 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:

## **County Plan (Agent Plan)**

	Number
Inactive members or their beneficiaries currently receiving benefits	319
Inactive members:	
Vested inactive members	63
Non-vested inactive members	120
Inactive members active elsewhere in VRS	294
Total inactive members	477
Active members	465
Total covered employees	1,261

### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## B. Employees Covered by Benefit Terms (Continued)

## School Board Non-Professional Plan (Agent Plan)

	Number
Inactive members or their beneficiaries currently receiving benefits	56
Inactive members:	
Vested inactive members	10
Non-vested inactive members	44
Inactive members active elsewhere in VRS	23
Total inactive members	77
Active members	88
Total covered employees	221

## C. Contributions

## **County Plan (Agent Plan)**

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

The County's contractually required contribution rate for the year ended June 30, 2019 was 9.43% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by an employee during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$1,995,126 and \$2,107,494 for the years ended June 30, 2019 and 2018, respectively.

## School Board Non-Professional Plan (Agent Plan)

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

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## C. <u>Contributions</u> (Continued)

#### School Board Non-Professional Plan (Agent Plan) (Continued)

The School Board non-professional's contractually required contribution rate for the year ended June 30, 2019 was 4.16% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by an employee during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the School Board for the non-professional plan were \$106,147 and \$141,368 for the years ended June 30, 2019 and 2018, respectively.

#### School Board Professional Plan (Cost-Sharing Plan)

The contribution requirement for active employees is governed by Section 51.1-145 of the *Code of Virginia*, as amended, but may be impacted as a result of funding options provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Prior to July 1, 2012, all or part of the 5.00% member contribution may have been assumed by the employer. Beginning July 1, 2012, new employees were required to pay the 5.00% member contribution. In addition, for existing employees, employers were required to begin making the employee pay the 5.00% member contribution. This could be phased in over a period of up to five years and the employer is required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution.

The School Board Professional's 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 actuarial rate for the Teacher Retirement Plan was 16.32% The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employee during the year, with an additional amount to finance any unfunded accrued liability. Based on the provisions of Section 51.1-145 of the Code of Virginia, as amended, the contributions were funded at 89.94% of the actuarial rate for the year ended June 30, 2017. Contributions to the pension plan from the School Board for the professional plan were \$8,209,823 and \$8,632,394 for the years ended June 30, 2019 and 2018, respectively.

#### D. Net Pension Liability

## **County and School Board Non-Professional Plans (Agent Plans)**

The County and the School Board's non-professional plans' net pension liabilities are 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 the County and School Board's non-professional plans, the net pension liability was measured as of June 30, 2018. The total pension liabilities used to calculate the net pension liabilities were 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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## D. Net Pension Liability (Continued)

## **School Board Professional Plan (Cost-Sharing Plan)**

At June 30, 2019, the School Board reported a liability for the professional plan of \$83,908,000 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 Board's proportion of the net pension liability was based on the School Board'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 Board's proportion was 0.71350% as compared to 0.73384% at June 30, 2017.

The School Board's 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:

	Teacher
	Employee
	Retirement Plan
Total pension liability	\$ 46,679,555,000
Plan fiduciary net position	34,919,563,000
Employers' net pension liability	\$ 11,759,992,000

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 position 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.

#### E. Actuarial Assumptions

#### **County and School Board Non-Professional Plans (Agent Plans)**

General Employees

The total pension liability for General Employee's in the County's retirement plan and the total pension liability for the General Employees in the School Board non-professional retirement plan were 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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

#### E. Actuarial Assumptions (Continued)

## County and School Board Non-Professional Plans (Agent Plans) (Continued)

General Employees (Continued)

Inflation 2.5%

Salary increases, including inflation 3.5% - 5.35%

Investment rate of return 7.0%, net of pension plan investment expense, 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: 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 BBG to 2020; males set forward three 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

two 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 Updated to a more current mortality table – RP-2014 projected to 2020

(pre-retirement, postretirement healthy, and

disabled)

Retirement Rates Lowered retirement rates at older ages and extended final retirement age from 70 to 75

Withdrawal Rates Adjusted rates to better fit experience each year, age and service through nine years of

service

Disability Rates Lowered rates Salary Scale No change

Line of Duty Disability Increased rate from 14% to 15%

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## E. Actuarial Assumptions (Continued)

## County and School Board Non-Professional Plans (Agent Plans) (Continued)

Public Safety Employees

Inflation 2.5%

Salary increases, including inflation 3.5% - 4.75%

Investment rate of return 7.0%, net of pension plan investment expense, 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: 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 one 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 one year, 1.0% increase

compounded from ages 70 to 90; females set forward three years.

- Post-disablement: RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward

two 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 Updated to a more current mortality table – RP-2014 projected to 2020

(pre-retirement, postretirement healthy, and

disabled)

Retirement Rates Increased age 50 rates, and lowered rates at older ages

Withdrawal Rates Adjusted rates to better fit experience each year, age and service through nine years of

service

Disability Rates Adjusted rates to better fit experience

Salary Scale No change

Line of Duty Disability Decreased rate from 60% to 45%

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

#### E. Actuarial Assumptions (Continued)

## School Board Professional Plan (Cost-Sharing Plan)

The total pension liability for the 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 as of June 30, 2018.

Inflation 2.5%

Salary increases, including inflation 3.5% - 5.95%

Investment rate of return 7.0%, net of pension plan investment expense, 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:

- 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 three years with 1.5% increase compounded from

ages 65 to 70 and 2.0% increase compounded from ages 75 to 90.

- Post-disablement: RP-2014 Disability Mortality Rates projected with scale BB to 2020; 115% of rates for

males and females.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the 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 Updated to a more current mortality table – RP-2014 projected to 2020

(pre-retirement, post-retirement healthy, and

disabled)

Retirement Rates Lowered rates at older ages and changed final retirement from 70 to 75

Withdrawal Rates Adjusted rates to better fit experience each year, age and service through nine years of

service

Disability Rates Adjusted rates to better match experience

Salary Scale No change

#### NOTES TO FINANCIAL STATEMENTS

#### Note 9. Pension Plan (Continued)

#### F. Long-Term Expected Rate of Return

## County and School Board Non-Professional Plans (Agent Plans) and the School Board Professional Plan (Cost-Sharing Plan)

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 estimates 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)	Allocation	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	15.00%	9.53%	1.43%
	100.00%	-	4.80%
	Inflation		2.50%
*	Expected arithmetic nominal return	<u>-</u>	7.30%

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

#### G. Discount Rate

# County and School Board Non-Professional Plans (Agent Plans) and the School Board Professional Plan (Cost-Sharing Plan)

The discount rate used to measure the total pension liabilities 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 alternative employer contribution rate. For the year ended June 30, 2018, the alternate rate was the employer contribution rate used in FY 2012 or 90% of the actuarially determined employer contribution rate from the June 30, 2015, actuarial valuations, whichever was greater. From July 1, 2018 on, participating employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liabilities.

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## NOTES TO FINANCIAL STATEMENTS

Note 9. Pension Plan (Continued)

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

## County Plan (Agent Plan)

	Total Pension Liability	1	Plan Fiduciary Net Position	N	Net Pension Liability
Balances at June 30, 2017	\$ 90,134,112	\$	81,776,294	\$	8,357,818
Changes for the year:					
Service cost	2,280,199		-		2,280,199
Interest	6,143,689		-		6,143,689
Differences between expected and actual experience	(3,104)		-		(3,104)
Contributions - employer	-		2,107,494		(2,107,494)
Contributions - employee	-		1,023,897		(1,023,897)
Net investment income	-		6,008,267		(6,008,267)
Benefit payments, including refunds of					
employee contributions	(4,734,253)		(4,734,253)		-
Administrative expense	-		(52,142)		52,142
Other changes	-		(5,345)		5,345
Net changes	 3,686,531		4,347,918		(661,387)
Balances at June 30, 2018	\$ 93,820,643	\$	86,124,212	\$	7,696,431
School Board Non-Professional Plan (Agent Plan)					
,	Total		Plan		
	Pension		Fiduciary	N	Net Pension
	Liability	1	Net Position	Lia	ibility (Asset)
Balances at June 30, 2017 Changes for the year:	\$ 11,728,929	\$	11,619,851	\$	109,078
Service cost	211,874		_		211,874
Interest	798,893		_		798,893
Differences between expected and actual experience	(98,224)		_		(98,224)
Contributions - employer	-		141,368		(141,368)
Contributions - employee	_		119,026		(119,026)
Net investment income	_		852,020		(852,020)
Benefit payments, including refunds of			,		, , ,
employee contributions	(632,344)		(632,344)		-
Administrative expense	-		(7,521)		7,521
Other changes	-		(751)		751
Net changes	280,199		471,798		(191,599)
Balances at June 30, 2018	\$ 12,009,128	\$	12,091,649	\$	(82,521)

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

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

# County and School Board Non-Professional Plans (Agent Plans) and the School Board Professional Plan (Cost-Sharing Plan)

The following presents the net pension liabilities of the County, the School Board non-professional plan, and the School Board professional plan, using the discount rate of 7.00%, as well as what the County, the School Board non-professional plan, and the School Board professional plan's net pension liabilities would be if they were calculated using a discount rate that is 1-percentage-point lower (6.00%) or 1-percentage-point higher (8.00%) than the current rate:

	Current					
	1% Decrease Discount Rate (6.00%) (7.00%)		Discount Rate	1	% Increase	
				(8.00%)		
County net pension liability (asset)	\$	20,120,438	\$	7,696,431	\$	(2,545,465)
School Board non-professional net pension						
liability (asset)		1,356,260		(82,521)		(1,283,172)
School Board professional net pension liability		128,171,000		83,908,000		47,270,000

# J. <u>Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

#### **County Plan (Agent Plan)**

For the year ended June 30, 2019, the County recognized pension expense of \$46,374. The County also reported deferred outflows of resources and deferred inflows of resources from the following sources:

		Deferred	Deferred
	O	utflows of	Inflows of
	F	Resources	Resources
Differences between expected and actual experience	\$	-	\$ (1,030,190)
Changes of assumptions		-	(121,868)
Net difference between projected and actual earnings on			
pension plan investments		-	(672,147)
Employer contributions subsequent to the measurement date		1,995,126	
	\$	1,995,126	\$ (1,824,205)

The \$1,995,126 reported as deferred outflows of resources related to pensions resulting from the County's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. 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 Ending June 30,	Amount
2020	\$ (576,369)
2021	(343,577)
2022	(835,853)
2023	(68,406)
	\$ (1,824,205)

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

## J. <u>Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u> (Continued)

#### School Board Non-Professional Plan (Agent Plan)

For the year ended June 30, 2019, the School Board recognized pension expense (benefit) related to its non-professional plan of \$(281,524). The School Board also reported deferred outflows of resources and deferred inflows of resources related to its non-professional plan from the following sources:

	Γ	Deferred	Deferred
	Ou	tflows of	Inflows of
	R	esources	Resources
Differences between expected and actual experience	\$	-	\$ (181,727)
Changes of assumptions		-	(82,361)
Net difference between projected and actual earnings on			
pension plan investments		-	(98,985)
Employer contributions subsequent to the measurement date		106,147	
			_
	\$	106,147	\$ (363,073)

The \$106,147 reported as deferred outflows of resources related pensions resulting from the School Board non-professional plan's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. 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 Ending June 30,	Amount
2020	\$ (180,519)
2021	(47,772)
2022	(124,396)
2023	(10,386)
	\$ (363,073)

#### **School Board Professional Plan (Cost-Sharing Plan)**

For the year ended June 30, 2019, the School Board recognized pension expense related to the professional plan of \$4,623,000. 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.

The School Board professional plan includes employees of the Shenandoah Valley Regional Program for the purpose of determining the actuarial valuation for postemployment retirement liability. The actuarial valuation cannot be determined for the Program's employees separately from the School Board's employees, but a portion of the pension expense totaling \$624,709 has been allocated and reported as due from the Program.

#### NOTES TO FINANCIAL STATEMENTS

## Note 9. Pension Plan (Continued)

# J. <u>Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u> (Continued)

## School Board Professional Plan (Cost-Sharing Plan) (Continued)

At June 30, 2019, the School Board reported deferred outflows of resources and deferred inflows of resources related to pensions for the professional plan from the following sources:

		Deferred	Deferred
	(	Outflows of	Inflows of
		Resources	Resources
Differences between expected and actual experience	\$	-	\$ (7,175,000)
Changes of assumptions		1,001,000	-
Net difference between projected and actual earnings on			
pension plan investments		-	(1,779,000)
Changes in proportionate share		1,099,000	(3,599,000)
Employer contributions subsequent to the measurement date		8,209,823	<u>-</u>
	\$	10,309,823	\$ (12,553,000)

The \$8,209,823 reported as deferred outflows of resources related to pensions resulting from the School Board's contributions for the professional plan subsequent to the measurement date will be recognized as a reduction of the net pension liability in the 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 Ending June 30,	Amount
2020	\$ (1,596,000)
2021	(2,609,000)
2022	(4,235,000)
2023	(1,439,000)
2024	 (574,000)
	_
	\$ (10,453,000)

#### K. Pension Plan Data

Information about the retirement plan is also available in the separately issued VRS 2018 comprehensive annual financial report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at <a href="http://varetire.org/Pdf/Publications/2018-annual-report.pdf">http://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, Virginia 23218-2500.

#### NOTES TO FINANCIAL STATEMENTS

## Note 10. Other Postemployment Benefits – Medical Insurance Program

## A. Plan Description

The County's and the School Board's defined benefit other postemployment benefit (OPEB) – medical insurance plans provide OPEB for all permanent full-time general and public safety employees of the County and the School Board. The County and the School Board have separate plans. The plans were established by their respective Boards and any amendments to the plans must be approved by the respective Boards. These plans are single-employer defined benefit OPEB plans. No assets are accumulated in a trust that meets the criteria in paragraph four of GASB Statement No. 75. These plans do not issue stand-alone financial reports.

The specific information for Medical Insurance Program's OPEB, including eligibility, is set out in the tables below:

## **County**

#### MEDICAL INSURANCE PROGRAM PLAN PROVISIONS

## Eligibility Conditions

A retired employee, who is participating in the employer's medical program is eligible to elect post-retirement coverage if:

- Is at least age 55 with 10 years of service, and is eligible for immediate retirement benefits under VRS, or
- Has at least 10 years of service and is eligible for immediate disability retirement benefits under VRS

Coverage ceases if the retiree is employed and that employer offers to pay 50% or more of the monthly premium for individual coverage as a benefit of that job. Coverage ceases when retiree turns 65 and is eligible for Medicare.

#### Covered Employees

All full time employees (must be covered by the active plan at time or retirement or disability).

#### Medical Coverage

Pre-Medicare coverage is provided under the same plan as provided to active employees under the employer's group health coverage. Several post-65 retirees are grandfathered and will continue for life. Disabled retirees are covered until the attainment of age 65. If they become eligible for Medicare benefits due to their disability prior to the attainment of age 65, their coverage ceases upon their date of eligibility for Medicare.

#### Spousal Coverage

Offer COBRA insurance after death of retiree.

## Retiree Cost Sharing

Retirees will be responsible for paying 100% of the medical premium rates.

Spouses – Pay 100% of reported medical rates.

#### NOTES TO FINANCIAL STATEMENTS

## Note 10. Other Postemployment Benefits – Medical Insurance Program (Continued)

#### A. Plan Description (Continued)

#### **School Board**

## MEDICAL INSURANCE PROGRAM PLAN PROVISIONS

#### Eligibility Conditions

A retiring employee, who is participating in the employer's medical program at the time of retirement, is eligible to elect post retirement coverage:

- If the employee is eligible to retire under the Virginia Retirement System (VRS), or
- If not eligible for VRS, the employee is at least 55 years of age, and has worked for the School Board for at least five years.
- An employee who is participating in the employer's medical program at the time of retirement and who is disabled is eligible to elect post-retirement coverage.
- If covered by VRS, must have at least 10 years of service and be eligible for VRS disability benefits, or
- If not covered by VRS, the employee is a least 55 years of age, and has worked for the School Board for at least five years and to be disabled under Social Security.

Coverage ceases at the earlier eligibility for Medicare or for any other health coverage.

## Covered Employees

All full time employees (must be covered by the active plan at time or retirement or disability).

#### Medical Coverage

**Employee Cost Sharing** 

- Employee pays 100% of individual premium.
- Spouse Employee pays 100% of spousal premium.

Coverage ceases upon eligibility for any other health coverage, including Medicare.

## B. Employees Covered by Benefit Terms

At June 30, 2019, the following employees were covered by the benefit terms:

#### **County**

	Number
Inactive employees or beneficiaries currently receiving benefit payments	22
Active employees	445
Total	467
School Board	
	Number
Inactive employees or beneficiaries currently receiving benefit payments	66
Active employees	1,348
Total	1,414

#### NOTES TO FINANCIAL STATEMENTS

## Note 10. Other Postemployment Benefits – Medical Insurance Program (Continued)

## C. Total Medical Insurance Program OPEB Liability

## **County and School Board**

The County's total Medical Insurance OPEB liability of \$2,198,000 was measured as of July 1, 2018 and was determined by an actuarial valuation as of July 1, 2017. The School Board's total Medical Insurance OPEB liability of \$14,652,000 was measured as of July 1, 2018 and was determined by an actuarial valuation as of July 1, 2017.

#### D. Actuarial Assumptions and Other Inputs

#### **County and School Board**

The total Medical Insurance Program OPEB liabilities were based on an actuarial valuation as of July 1, 2018, using the Entry Age Normal actuarial cost method and the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation	N/A
Salary increases	2.50%
Discount rate	3.62%

Healthcare cost trend rates 6.30% for fiscal year end 2018(to reflect actual experience), then 6.75%

for fiscal year end 2019, decreasing 0.25% per year to an ultimate rate of

4.50%

The discount rate was based on Municipal GO AA 20-year yield curve rate as of June 30, 2018.

#### **Mortality Rates**

RP-2014 Fully Generational Mortality Table, with base year 2006, using two-dimensional improvement scale MP-2018.

## E. Changes in the Total Medical Insurance OPEB Liability

#### **County**

	Total Medical Insurance OPEB Liability
Balance at July 1, 2017	\$ 2,858,000
Changes for the year:	
Service cost	137,000
Interest	108,000
Contributions - employer	(633,000)
Benefit Payments	91,000
Other changes	(363,000)
Net changes	(660,000)
Balance at June 30, 2018	\$ 2,198,000

#### NOTES TO FINANCIAL STATEMENTS

## Note 10. Other Postemployment Benefits – Medical Insurance Program (Continued)

#### E. Changes in the Total Medical Insurance OPEB Liability (Continued)

#### **School Board**

	Total Medical Insurance OPEB Liability		
Balance at July 1, 2017	\$	16,313,000	
Changes for the year:	•		
Service cost		642,000	
Interest		604,000	
Difference between expected and actual experience		(1,681,000)	
Contributions - employer		31,000	
Other Changes		(1,257,000)	
Net changes		(1,661,000)	
Balance at June 30, 2018	\$	14,652,000	

#### F. Sensitivity of the Total Medical Insurance OPEB Liabilities to Changes in the Discount Rate

The following presents the total OPEB liabilities of the County and the School Board calculated using the stated discount rate, as well as what the County and the School Board's total Medical Insurance OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.62%) or 1-percentage-point higher (4.62%) than the current discount rate:

		Current				
	19	1% Decrease Discount Rate		e 1% Increase		
		(2.62%)		(3.62%)		(4.62%)
County	\$	2,413,000	\$	2,198,000	\$	2,008,000
School Board		16,079,000		14,652,000		13,352,000

#### G. Sensitivity of the Total Medical Insurance OPEB Liabilities to Changes in the Discount Rate

The following represents the total Medical Insurance OPEB liabilities of the County and the School Board calculated using the stated discount rate, as well as what the County and the School Board's total Medical Insurance OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current discount rate:

		Current					
	19	1% Decrease Discount Rate		1% Decrease Discount Rate		te 1% Increase	
		(5.75%)		(6.75%)		(7.75%)	
County	\$	1,957,000	\$	2,198,000	\$	2,486,000	
School Board		12,823,000		14,652,000		16,829,000	

#### NOTES TO FINANCIAL STATEMENTS

## Note 10. Other Postemployment Benefits – Medical Insurance Program (Continued)

## H. Medical Insurance OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Medical Insurance OPEB

## **County**

For the year ended June 30, 2019, the County recognized Medical OPEB plan expense of \$110,000. The County also reported deferred outflows of resources and deferred inflows of resources from the following sources:

	Γ	Deferred	Deferred
	Ou	tflows of	Inflows of
	R	esources	Resources
Differences between expected and actual experience	\$	-	\$ (544,000)
Changes of assumptions		-	(312,000)
Employer contributions after measurement date but prior			
to fiscal year end		166,679	_
	\$	166,679	\$ (856,000)

The \$166,679 reported as deferred outflows of resources to the Medical OPEB plan resulting from the County's contributions subsequent to the measurement date will be recognized as a reduction of the total Medical OPEB plan liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources related to the Medical OPEB plan will be recognized in future reporting periods as follows:

Year Ending June 30,	Amount
2020	\$ (140,000)
2021	(140,000)
2022	(140,000)
2023	(140,000)
2024	(296,000)
	\$ (856,000)
	\$ (856,000)

#### NOTES TO FINANCIAL STATEMENTS

## Note 10. Other Postemployment Benefits – Medical Insurance Program (Continued)

# H. Medical Insurance OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Medical Insurance OPEB (Continued)

#### **School Board**

For the year ended June 30, 2019, the School Board recognized Medical OPEB plan expense of \$853,000. The School Board also reported deferred outflows of resources and deferred inflows of resources from the following sources:

	I	Deferred	Deferred
	Oı	utflows of	Inflows of
	R	esources	Resources
Differences between expected and actual experience	\$	-	\$ (1,456,000)
Changes of assumptions		-	(1,089,000)
Employer contributions after measurement date but prior			
to fiscal year end		505,656	
	\$	505,656	\$ (2,545,000)

The \$505,656 reported as deferred outflows of resources related to the Medical OPEB plan resulting from the School Board's contributions subsequent to the measurement date will be recognized as a reduction of the total Medical OPEB plan liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources related to the Medical OPEB plan will be recognized in future reporting periods as follows:

	Amount
2020	\$ (393,000)
2021	(393,000)
2022	(393,000)
2023	(393,000)
2024	(393,000)
Thereafter	 (580,000)
	\$ (2,545,000)

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program

#### A. Plan Description

All full-time, salaried permanent employees of the County, and the School Board non-professional and the School Board professional employees are automatically covered by the VRS Group Life Insurance Program (GLI) 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 GLI benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional GLI. For members who elect the optional GLI coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from the 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 GLI OPEB.

The specific information for GLI OPEB, including eligibility, coverage and benefits is set out in the table below:

#### GROUP LIFE INSURANCE PROGRAM PLAN PROVISIONS

#### Eligibility Conditions

The GLI was established July 1, 1960, for state employees, teachers and employees of political subdivisions that elect the program.

Basic GLI 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 GLI have several components.

- <u>Natural Death Benefit</u> 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
  - o Safety belt benefit
  - Repatriation benefit
  - Felonious assault benefit
  - o Accelerated death benefit option

#### Reduction in Benefit Amounts

The benefit amounts provided to members covered under the GLI 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 GLI. The minimum benefit was set at \$8,000 by statute. This amount is increased annually based on the VRS Plan 2 COLA and was increased to \$8,279 effective July 1, 2018.

#### NOTES TO FINANCIAL STATEMENTS

#### Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

#### B. Contributions

The contribution requirements for the GLI are governed by Sections 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 GLI 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. Contributions to the GLI from the participating employers for the years ended June 30, 2019 and June 30, 2018 were as follows:

	2019	2018
County	\$ 110,267	\$ 107,117
School Board Non-Professional	14,657	3,132
School Board Professional	344,130	331,929

# C. <u>GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI OPEB</u>

At June 30, 2019, the participating employers' reported liabilities for its proportionate share of the net GLI OPEB liability as follows:

County	\$ 1,689,000
School Board Non-Professional	205,000
School Board Professional	4,609,000

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 employers' proportion of the net GLI OPEB liability was based on the covered employer's actuarially determined employer contributions to the GLI 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, comparisons of the participating employers' proportions to June 30, 2017 are as follows:

	2018	2017
County	0.11123%	0.10938%
School Board Non-Professional	0.01345%	0.01426%
School Board Professional	0.30348%	0.31403%

For the year ended June 30, 2019, the County, School Board non-professional, and School Board professional employees recognized GLI OPEB expense (benefit) of \$27,000, (\$2,000), and \$21,000, respectively. Since there was a change in the proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

# C. <u>GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI OPEB</u> (Continued)

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

#### **County**

		Deferred	Deferred
	(	Outflows of	Inflows of
		Resources	Resources
Differences between expected and actual experience	\$	83,000	\$ (31,000)
Net difference between projected and actual earnings on			
GLI OPEB investments		-	(55,000)
Changes of assumptions		-	(70,000)
Changes in proportionate share		69,000	-
Employer contributions subsequent to the measurement date		110,267	
	\$	262,267	\$ (156,000)

The \$110,267 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the net GLI OPEB liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

Year Ending June 30,	Amount
2020	\$ (10,000)
2021	(10,000)
2022	(10,000)
2023	6,000
2024	13,000
Thereafter	 7,000
	\$ (4,000)

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

# C. <u>GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI OPEB</u> (Continued)

## **School Board Non-Professional Plan**

	Γ	eferred		Deferred
	Ou	tflows of	]	Inflows of
	Re	esources	]	Resources
Differences between expected and actual experience	\$	10,000	\$	(3,000)
Net difference between projected and actual earnings on				
GLI OPEB investments		-		(7,000)
Changes of assumptions		-		(9,000)
Changes in proportionate share		-		(17,000)
Employer contributions subsequent to the measurement date		14,657		
	\$	24,657	\$	(36,000)

The \$14,657 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the net GLI OPEB liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

Year Ending June 30,	Amount
2020	\$ (6,000)
2021	(6,000)
2022	(6,000)
2023	(4,000)
2024	(4,000)
	\$ (26,000)

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

# C. <u>GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI OPEB</u> (Continued)

## **School Board Professional Plan**

	Ι	Deferred	Deferred
	Οι	ıtflows of	Inflows of
	R	esources	Resources
Differences between expected and actual experience	\$	225,000	\$ (83,000)
Net difference between projected and actual earnings on			
GLI OPEB investments		-	(150,000)
Changes of assumptions		-	(192,000)
Changes in proportionate share		73,000	(149,000)
Employer contributions subsequent to the measurement date		344,130	
	\$	642,130	\$ (574,000)

The \$344,130 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the net GLI OPEB liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

Year Ending June 30,		Amount
2020	\$	(79,000)
2021		(79,000)
2022		(79,000)
2023		(36,000)
2024		(9,000)
Thereafter		6,000
	_	/
	\$	(276,000)

#### NOTES TO FINANCIAL STATEMENTS

#### Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

#### D. Actuarial Assumptions

#### County, School Board Non-Professional, and School Board Professional Plans

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

Salary increases, including inflation:

Teachers 3.5% - 5.95%Locality – general employees 3.5% - 5.35%Locality – hazardous duty employees 3.5% - 4.75%

Investment rate of return 7.0%, net of pension plan investment expense, including inflation\*

#### **School Board Professional Plan**

#### Mortality Rates – Teachers

<u>Pre-Retirement:</u> 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.

<u>Post-Retirement:</u> 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 three years with 1.5% increase compounded from ages 65 to 70 and 2.0% increase compounded from ages 75 to 90.

<u>Post-Disablement:</u> 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 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 Updated to a more current mortality table – RP-2014 projected to 2020

(pre-retirement, post-retirement healthy, and

disabled)

Retirement Rates Lowered retirement rates at older ages and changed final retirement age from 70 to 75 Withdrawal Rates Adjusted termination rates to better fit experience at each age and service year

through nine 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 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 OPEB liabilities.

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

## D. Actuarial Assumptions (Continued)

## **County and School Board Non-Professional Plans**

## Mortality Rates - General Employees

<u>Pre-Retirement:</u> 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.

<u>Post-Retirement:</u> RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward three years; females 1.0% increase compounded from ages 70 to 90.

<u>Post-Disablement:</u> RP-2014 Disability Life Mortality Table projected with Scale BB to 2020; males set forward two 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 Updated to a more current mortality table – RP-2014 projected to 2020

(pre-retirement, postretirement healthy, and

disabled)

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 – Hazardous Duty Employees

<u>Pre-Retirement:</u> 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 one year.

<u>Post-Retirement:</u> RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward one year with 1.0% increase compounded from ages 70 to 90; females set forward three years.

<u>Post-Disablement:</u> RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward two years; unisex using 100% male.

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

## D. Actuarial Assumptions (Continued)

## **County and School Board Non-Professional Plans (Continued)**

## Mortality Rates – Hazardous Duty Employees (Continued)

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 Updated to a more current mortality table – RP-2014 projected to 2020

(pre-retirement, postretirement healthy, and

disabled)

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%

#### E. Net GLI OPEB Liability

#### **School Board Professional Plan**

The net OPEB liability (NOL) for the GLI 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 GLI are as follows:

	Group Life
	Insurance
	OPEB Program
Total GLI OPEB liability	\$3,113,508,000
Plan fiduciary net position	(1,594,773,000)
Employers' net GLI OPEB liability	\$1,518,735,000

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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

#### F. Long-Term Expected Rate of Return

#### County, School Board Non-Professional, and School Board Professional Plans

The long-term expected rate of return on the System's 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 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:

			Weighted
		Arithmetic	Average
		Long-Term	Long-Term
	Target	Expected	Expected
Asset Class (Strategy)	Allocation	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	15.00%	9.53%	1.43%
	100.00%		4.80%
	Inflation		2.50%
	*Expected arithmetic nominal return	! :	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%.

## G. Discount Rate

#### County, School Board Non-Professional, and School Board Professional Plans

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 participating employers for the GLI OPEB will 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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 11. Other Postemployment Benefits – Group Life Insurance Program (Continued)

## H. Sensitivity of the Participating Employers' Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate

#### County, School Board Non-Professional, and School Board Professional Plans

The following presents the participating employers' proportionate share of the net GLI OPEB liability using the discount rate of 7.00%, as well as what the participating employers' 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:

	Current					
	19	1% Decrease Discount Rate		te 1% Increase		
		(6.00%)		(7.00%)		(8.00%)
County	\$	2,208,000	\$	1,689,000	\$	1,268,000
School Board Non-Professional		267,000		205,000		154,000
School Board Professional		6,023,000		4,609,000		3,460,000

#### I. GLI Fiduciary Net Position

Detailed information about the GLI'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, Virginia, 23218-2500.

#### Note 12. Other Postemployment Benefits – Health Insurance Credit Program

## A. Plan Description

#### **School Board Professional Plan**

The County has one Health Insurance Credit Program (HIC) OPEB plan, a cost-sharing employer plan for VRS teacher employees (School Board professional plan). For the School Board professional plan, 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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 12. Other Postemployment Benefits – Health Insurance Credit Program (Continued)

## A. Plan Description (Continued)

## **School Board Professional Plan (Continued)**

The specific information for the Teacher Employee HIC OPEB, including eligibility, coverage, and benefits is set out in the table below:

#### TEACHER EMPLOYEE HIC PLAN PROVISIONS

#### Eligible Employees

The Teacher Employee Retiree HIC 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 HIC 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 VLDP, the monthly benefit is either:
  - o \$4.00 per month, multiplied by twice the amount of service credit, or
  - o \$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

## **HIC Program Notes**

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

#### **B.** Contributions

#### **School Board Professional Plan**

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 to the HIC from the participating employer for the years ended June 30, 2019 and June 30, 2018 were \$701,595 and \$709,169, respectively.

#### NOTES TO FINANCIAL STATEMENTS

## Note 12. Other Postemployment Benefits – Health Insurance Credit Program (Continued)

#### C. Net HIC OPEB Liability

#### **School Board Professional Plan**

The net OPEB liability (NOL) for the Teacher Employee HIC 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 Teacher Employee HIC is as follows:

	Teacher
	Employee HIC
	OPEB Program
Total HIC OPEB liability	\$1,381,313,000
Plan fiduciary net position	(111,639,000)
Employers' net HIC OPEB liability	\$1,269,674,000

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.

#### **D.** Actuarial Assumptions

#### **School Board Professional Plan**

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%

Salary increases, including inflation:

Teacher employees 3.5% - 5.95%

Investment rate of return 7.0%, net of pension plan investment expense, 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 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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 12. Other Postemployment Benefits – Health Insurance Credit Program (Continued)

## D. Actuarial Assumptions (Continued)

## **School Board Professional Plan (Continued)**

## Mortality Rates - Teachers

<u>Pre-Retirement:</u> 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.

<u>Post-Retirement:</u> 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.

<u>Post-Disablement:</u> 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 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	Updated to a more cur	rrent mortality table -	- RP-2014 projected to 2020
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(pre-retirement, postretirement healthy, and

disabled)

Retirement Rates Lowered retirement rates at older ages and changed final retirement age 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

#### NOTES TO FINANCIAL STATEMENTS

## Note 12. Other Postemployment Benefits – Health Insurance Credit Program (Continued)

#### E. Long-Term Expected Rate of Return

#### **School Board Professional Plan**

The long-term expected rate of return on VRS System investments was determined using a lognormal 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)	Allocation	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	15.00%	9.53%	1.43%
	100.00%		4.80%
	Inflation	-	2.50%
	Expected arithmetic nominal return	<u>-</u>	7.30%

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

#### NOTES TO FINANCIAL STATEMENTS

## Note 12. Other Postemployment Benefits – Health Insurance Credit Program (Continued)

#### F. Discount Rate

#### **School Board Professional Plan**

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.

#### G. Sensitivity of the HIC Net OPEB Liability to Changes in the Discount Rate

#### **School Board Professional Plan**

The following presents the net HIC OPEB liability using the discount rate of 7.00%, as well as what the net HIC OPEB liabilities would be if they were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

		Current			
	1% Decrease	1% Decrease Discount Rate			
	(6.00%)	(7.00%)	(8.00%)		
School Board Professional	\$ 10,116,000	\$ 9,057,000	\$ 8,156,000		

## H. <u>HIC OPEB Liability, HIC OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to HIC OPEB</u>

#### **School Board Professional Plan**

At June 30, 2019, the School Board professional plan reported a liability of \$9,057,000 for its proportionate share of the Teacher Employee HIC total OPEB liability. The total Teacher Employee HIC OPEB liability was measured as of June 30, 2018 and the total Teacher Employee HIC OPEB liability used to calculate the total Teacher Employee HIC OPEB liability was determined by an actuarial valuation as of that date. The School Board professional plan's proportion of the total Teacher Employee HIC OPEB liability was based on the School Board professional plan's actuarially determined employer contributions to the Teacher Employee HIC 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 Board professional plan's proportion of the Teacher Employee HIC was 0.71330% as compared to 0.73343% at June 30, 2017.

#### NOTES TO FINANCIAL STATEMENTS

## Note 12. Other Postemployment Benefits – Health Insurance Credit Program (Continued)

# H. <u>HIC OPEB Liability, HIC OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to HIC OPEB</u> (Continued)

For the year ended June 30, 2019, the School Board professional plan recognized Teacher Employee HIC OPEB expense of \$717,000. Since there was a change in proportionate share between measurement dates a portion of the Teacher Employee HIC net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2019, the School Board professional plan reported deferred outflows of resources and deferred inflows of resources related to the Teacher Employee HIC OPEB from the following sources:

	Ι	Deferred		Deferred
	Outflows of		Inflows of	
	Resources			Resources
Differences between expected and actual experience	\$	-	\$	(45,000)
Net difference between projected and actual earnings on				
HIC OPEB investments		-		(7,000)
Changes of assumptions		-		(79,000)
Changes in proportionate share		73,000		(224,000)
Employer contributions subsequent to the measurement date		701,595		
	\$	774,595	\$	(355,000)

The \$701,595 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the School Board professional plan's contributions subsequent to the measurement date will be recognized as a reduction of the total 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 HIC OPEB will be recognized in the HIC OPEB expense in future reporting periods as follows:

Year Ending June 30,	Amount
2020	\$ (45,000)
2021	(45,000)
2022	(45,000)
2023	(41,000)
2024	(42,000)
Thereafter	(64,000)
	\$ (282,000)
	Ψ (202,000)

#### I. HIC Credit Program Plan Data

#### **School Board Professional Plan**

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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 13. Other Postemployment Benefits – Virginia Local Disability Program

## A. Plan Description

#### **School Board Professional Plan**

All full-time, salaried permanent (professional) employees of public school divisions who are in the VRS Hybrid Retirement Plan benefit structure and whose employer has not elected to opt out of the VRS-sponsored program are automatically covered by the VRS Teacher Employee Virginia Local Disability Program. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for eligible public employer groups in the Commonwealth of Virginia. School divisions are required by Title 51.1 of the *Code of Virginia*, as amended to provide short-term and long-term disability benefits for their Hybrid employees either through a local plan or through the Virginia Local Disability Program (VLDP).

The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

## TEACHER EMPLOYEE VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) PLAN PROVISIONS

#### Eligible Employees

The Teacher Employee Virginia Local Disability Program was implemented January 1, 2014 to provide short-term and long-term disability benefits for non-work-related and work-related disabilities for employees with Hybrid retirement benefits.

Eligible employees are enrolled automatically upon employment, unless their employer has elected to provide comparable coverage. They include:

• Teachers and other full-time permanent (professional) salaried employees of public school divisions covered under VRS.

#### Benefit Amounts

• The Teacher Employee Virginia Disability Local Program (VLDP) provides the following benefits for eligible employees:

## Short-Term Disability:

- The program provides a short-term disability benefit beginning after a seven calendar-day waiting period from the first day of disability. Employees become eligible for non-work-related short-term disability coverage after one year of continuous participation in VLDP with their current employer.
- During the first five years of continuous participation in VLDP with their current employer, employees are eligible for 60% of their pre-disability income if they go out on non-work-related of work-related disability.
- Once the eligibility period is satisfied, employees are eligible for higher income replacement levels.

## Long-Term Disability:

- The VLDP program provides a long-term disability benefit beginning after 125 workdays of short-term disability. Members are eligible if they are unable to work at all or are working fewer than 20 hours per week.
- o Members approved for long-term disability will receive 60% of their pre-disability income. If approved for work-related long-term disability, the VLDP benefit will be offset by the workers' compensation benefit. Members will not receive a VLDP benefit if their workers' compensation benefit is greater than the VLDP benefit.

#### NOTES TO FINANCIAL STATEMENTS

## Note 13. Other Postemployment Benefits – Virginia Local Disability Program (Continued)

## A. Plan Description (Continued)

## Virginia Local Disability Program Notes

- Members approved for short-term or long-term disability at age 60 or older will be eligible for a benefit, provided they remain medically eligible.
- VLDP Long-Term Care Plan is a self-funded program that assists with the cost of covered long-term care services.

## B. Contributions

#### **School Board Professional Plan**

The contribution requirement for active Hybrid employees is governed by §51.1-1178(C) 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 0.41% of covered employee compensation for employees in the VRS Teacher Employee Virginia Local Disability 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 Virginia Local Disability Program were \$56,759 and \$36,824 for the years ended June 30, 2019 and June 30, 2018, respectively.

## C. <u>VLDP OPEB Liability, VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the VLDP OPEB</u>

#### **School Board Professional Plan**

At June 30, 2019, the school division reported a liability of \$20,000 for its proportionate share of the VRS Teacher Employee Virginia Local Disability Program Net OPEB Liability. The Net VRS Teacher Employee Virginia Local Disability Program OPEB Liability was measured as of June 30, 2018 and the total VRS Teacher Employee Virginia Local Disability Program OPEB liability used to calculate the Net VRS Teacher Employee Virginia Local Disability Program OPEB Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net VRS Teacher Employee Virginia Local Disability Program OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee Virginia Local Disability 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 Virginia Local Disability Program was 2.72976 % as compared to 2.86% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized VRS Teacher Employee Virginia Local Disability Program OPEB expense of \$37,000. Since there was a change in proportionate share between measurement dates a portion of the VRS Teacher Employee Virginia Local Disability Program Net OPEB expense was related to deferred amounts from changes in proportion.

#### NOTES TO FINANCIAL STATEMENTS

## Note 13. Other Postemployment Benefits – Virginia Local Disability Program (Continued)

## C. <u>VLDP OPEB Liability, VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to VLDP OPEB</u> (Continued)

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

1 7 8 7 8	Deferred	Deferred
	Outflows of	Inflows of
	 Resources	Resources
Differences between expected and actual experience	\$ -	\$ 1,000
Changes of assumptions	1,000	-
Employer contributions subsequent to the measurement date	 56,759	_
	\$ 57,759	\$ 1,000

The \$56,759 reported as deferred outflows of resources related to the Teacher Employee VLDP OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee VLDP 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 VLDP OPEB will be recognized in the Teacher Employee VLDP OPEB expense in future reporting periods.

## D. Actuarial Assumptions

#### **School Board Professional Plan**

The total Teacher Employee VLDP OPEB liability for the VRS Teacher Employee Virginia Local Disability 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%

Salary increases, including inflation:

Political subdivision employees 3.5% - 5.95%

Investment rate of return 7.0%, net of 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 OPEB liabilities.

## Mortality Rates - Non-Largest Ten Locality Employers - General and Non-Hazardous Duty Employees

<u>Pre-Retirement:</u> 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.

#### NOTES TO FINANCIAL STATEMENTS

## Note 13. Other Postemployment Benefits – Virginia Local Disability Program (Continued)

## D. Actuarial Assumptions (Continued)

Mortality Rates - Non-Largest Ten Locality Employers - General and Non-Hazardous Duty Employees (Continued)

<u>Post-Retirement:</u> 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.

<u>Post-Disablement:</u> 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- 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 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

## E. <u>Net Teacher Employee VLDP OPEB Liability</u>

The net OPEB liability (NOL) for the Teacher Employee Virginia Local Disability 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 Virginia Local Disability Program is as follows:

	Teacher Employee		
	VLDP OPEB Plan		
Total Teacher Employee VLDP OPEB Liability	\$	1,401,000	
Plan fiduciary net position		(647,000)	
Teacher Employee net VLDP OPEB Liability (Asset)	\$	754,000	
Plan fiduciary net position as a percentage of the total teacher			
employee VLDP OPEB liability		46.05%	

The total Teacher Employee VLDP 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 VLDP 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.

#### NOTES TO FINANCIAL STATEMENTS

### Note 13. Other Postemployment Benefits – Virginia Local Disability Program (Continued)

#### F. Long-Term Expected Rate of Return

#### **School Board Professional Plan**

The long-term expected rate of return on VRS System investments was determined using a lognormal 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)	Allocation	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	15.00%	9.53%	1.43%
	100.00%	-    -	4.80%
	Inflation		2.50%
	*Expected arithmetic nominal return	! :	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%.

#### **G.** Discount Rate

#### **School Board Professional Plan**

The discount rate used to measure the total Teacher Employee VLDP 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 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 the school division for the VRS Teacher Employee Virginia Local Disability 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 VLDP 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 VLDP OPEB liability.

#### NOTES TO FINANCIAL STATEMENTS

## Note 13. Other Postemployment Benefits – Virginia Local Disability Program (Continued)

# H. Sensitivity of the School Division's proportionate Share of the Teacher Employee VLDP Net OPEB Liability to Changes in the Discount Rate

The following presents the school division's proportionate share of the VRS Teacher Employee Virginia Local Disability Program net VLDP OPEB liability using the discount rate of 7.00%, as well as what the school division's proportionate share of the net VLDP 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:

	Current					
	1% Decrease (6.00%)		Discount Rate (7.00%)		ate 1% Increa (8.00%)	
School division's proportionate share of the VRS				, ,		,
Teacher Employee VLDP OPEB Plan Net VLDP						
OPEB Liability	\$	25,000	\$	20,000	\$	16,000

#### I. VLDP OPEB Fiduciary Net Position

Detailed information about the VRS Teacher Employee Virginia Local Disability 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.

#### **Note 14.** Unearned Revenue

Unearned revenue represents amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Unearned revenue totaling \$1,512,652 and \$69,549 is comprised of the following:

Carramanantal

Cabaal

	Activities			Board
Federal payment in lieu of taxes	\$	563,774	\$	_
Prepaid property taxes		948,878		-
ITCV grant		-		14,317
Prepaid meals - cafeteria		-		55,232
	\$	1,512,652	\$	69,549

#### NOTES TO FINANCIAL STATEMENTS

#### Note 15. Unavailable and Deferred Revenue

Unavailable revenue represents amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Under the modified accrual basis of accounting, such amounts are measurable, but not available. Unavailable revenue at June 30, 2019 totaled \$27,037,300 for the fund financial statements and deferred revenue totaled \$22,468,150 for government-wide financial statements. It is comprised of the following:

	Property			
	Taxes			Other
Property taxes receivable, net of allowance (reported on Fund statements)	\$	4,569,150	\$	
Unbilled property taxes for second half of 2019		22,468,150		-
Land held for investment		-		1,122,748
Repayment of loans from fire departments		-		601,903
EMS transport fees		-		11,605
Other		-		1,768
				_
	\$	27,037,300	\$	1,738,024

#### Note 16. Capital Assets

#### **Primary Government**

Capital asset activity for the year ended June 30, 2019 was as follows:

	Beginning				Ending
Governmental Activities	Balance	Increase	Decrease	Transfers	Balance
Capital assets not being depreciated:					
Land	\$ 5,440,703	\$ - 9	\$ - \$	- \$	5,440,703
Construction in progress	3,703,334	1,643,136	-	(2,999,939)	2,346,531
Total capital assets not being					
depreciated	9,144,037	1,643,136	-	(2,999,939)	7,787,234
Capital assets being depreciated:					
Buildings	102,926,804	-	-	(5,946,669)	96,980,135
Machinery and equipment	18,617,971	2,076,326	(60,788)	2,999,939	23,633,448
Land improvements	5,102,085	1,013,659	_	-	6,115,744
Total capital assets being					
depreciated	126,646,860	3,089,985	(60,788)	(2,946,730)	126,729,327
Accumulated depreciation for:					
Buildings	(24,884,121)	(726,642)	-	(311,620)	(25,922,383)
Machinery and equipment	(10,537,487)	(1,511,507)	(167,899)	-	(12,216,893)
Land improvements	(2,014,317)	(324,642)	-	-	(2,338,959)
Total accumulated depreciated	(37,435,925)	(2,562,791)	(167,899)	(311,620)	(40,478,235)
Total capital assets being					
depreciated, net	89,210,935	527,194	(228,687)	(3,258,350)	86,251,092
Governmental activities capital assets, net	\$ 98,354,972	\$ 2,170,330	\$ (228,687) \$	(6,258,289) \$	94,038,326

### NOTES TO FINANCIAL STATEMENTS

## Note 16. Capital Assets (Continued)

### **Primary Government (Continued)**

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

Governmental Activities	Amount
General government	\$ 1,066,004
Judicial administration	23,688
Public safety	915,083
Public works	306,825
Health and welfare	87,376
Parks, recreation and cultural	104,463
Community development	 59,352
Total depreciation expenses - governmental activities	\$ 2,562,791

### **Discretely Presented Component Unit**

Capital asset activity for the School Board for the year ended June 30, 2019 was as follows:

	]	Beginning						Ending
School Board		Balance Increase		Decrease	Transfers		Balance	
Capital assets not being depreciated:								
Land	\$	1,551,430	\$	- \$	-	\$ -	\$	1,551,430
Construction in progress		84,702		20,644	-	(84,702)		20,644
Total capital assets not being								
depreciated		1,636,132		20,644	-	(84,702)		1,572,074
Capital assets being depreciated:								
Buildings		149,174,313		21,800	-	6,031,371		155,227,484
Machinery and equipment		24,100,545		303,962	(123,003)	-		24,281,504
Total capital assets being								
depreciated		173,274,858		325,762	(123,003)	6,031,371		179,508,988
Accumulated depreciation for:								
Buildings		(75,006,280)		(6,105,263)	-	311,620		(80,799,923)
Machinery and equipment		(21,430,932)		(554,623)	123,003	-		(21,862,552)
Total accumulated depreciated		(96,437,212)		(6,659,886)	123,003	311,620	(	(102,662,475)
Total capital assets being								
depreciated, net		76,837,646		(6,334,124)	-	6,342,991		76,846,513
School Board capital assets, net	\$	78,473,778	\$	(6,313,480) \$	-	\$ 6,258,289	\$	78,418,587

Depreciation expense charged to education was \$ 6,659,886.

#### NOTES TO FINANCIAL STATEMENTS

#### Note 16. Capital Assets (Continued)

#### **Discretely Presented Component Unit (Continued)**

Legislation enacted during the year ended June 30, 2002, Section 15.2-1800.1 of the *Code of Virginia*, 1950, as amended, has changed the reporting of local school capital assets and related debt for financial statement purposes. Historically, debt incurred by local governments' on-behalf of school boards was reported in the school board's discrete column along with the related capital assets. Under the new law, local governments have a tenancy in common with the school board whenever the locality incurs any financial obligation for any school property which is payable over more than one fiscal year. For financial reporting purposes, the legislation permits the locality to report the portion of school property related to any outstanding financial obligation eliminating any potential deficit from capitalizing assets financed with debt. The effect on the School Board of Augusta County, Virginia for the year ended June 30, 2019, is that school financed assets in the amount of \$69,656,703 are reported in the Primary Government for financial reporting purposes.

#### Note 17. Risk Management

The County is a member of the Virginia Association of Counties Risk Pool (VACorp) for all risks of losses. This workers' compensation program is administered by a servicing contractor, which furnishes claims review and processing. The County administers the workers' compensation program in the General Fund by charging the various departments or funds a portion of the premium.

Each member of this risk pool jointly and severally agrees to assume, pay and discharge any liability. The County pays VACorp contributions and assessments based upon classification and rates into a designated cash reserve fund out of which expenses of VACorp and claims and awards are to be paid. In the event of a loss deficit and depletion of all available excess insurance, VACorp may assess all members in the proportion which the premium of each bears to the total premiums of all members in the year in which such deficit occurs.

The County is exposed to various risks of losses related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The County also participates in the VaRisk2, a group liability self-insurance plan, administered by the Commonwealth of Virginia, Department of General Services, Division of Risk Management. The County pays an annual premium for its public officials general liability insurance to this public entity risk pool currently operating as a common risk management and insurance program for participating governments. Settled claims have not exceeded pool coverage in any of the past three fiscal years.

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

#### NOTES TO FINANCIAL STATEMENTS

#### **Note 18.** Contingent Liabilities

A. Federal programs in which the County and its component unit participate were audited in accordance with the provisions of the U.S. Office of Management and Uniform Guidance. Pursuant to the provisions of this circular all major programs and certain other programs were tested for compliance with applicable grant requirements. While no matters of noncompliance were disclosed by 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 disallowances of current grant program expenditures, if any, would be immaterial.

B. The County of Augusta is named as a party in legal proceedings and investigations that occur in the normal course of governmental operations, some involving substantial amounts. It is not possible at the present time to estimate the ultimate outcome or liability, if any, of the Commonwealth in respect to the various proceedings; however, it is believed that any ultimate liability resulting from these suits or investigations will not have an adverse effect on the financial condition of the Commonwealth. However, one case, if realizing an unfavorable outcome, may be material to the financial statements at \$687,240.

#### Note 19. Joint Venture – Augusta Regional Landfill – Landfill Closure and Post-Closure Costs

Augusta Regional Landfill is a joint venture of the County of Augusta and the Cities of Waynesboro and Staunton. These entities share the costs of landfill operations on a site operated by the Augusta Regional Landfill. State and federal laws and regulations require the regional landfill to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Although closure and post-closure care costs will be paid only near or after the date that the landfill stops accepting waste, the County recognizes a portion of these closure and post-closure care costs as a component of its equity interest in the landfill joint venture.

At June 30, 2019, the Augusta Regional Landfill reported as its landfill closure liability \$5,446,116 which represents the cumulative amount reported to date based on the use of 90.3% of the estimated capacity of the Permit #585 Phase 4 landfill and the stockpile financial assurance liability. The Augusta Regional Landfill reported a post-closure monitoring liability of \$2,893,730 at June 30, 2019. This represents the cumulative amount reported to date based on the use of 100.00% of the estimated capacity of the Permit #21 landfill of which the County is 60.33% responsible and 90.3% of the estimated capacity of the Permit #585 (Phases 1-3) and 30.7% of the Permit #585 (Phase 4) landfill, of which the County is 52.09% responsible. Total closure and post-closure care costs and post-closure monitoring costs accrued at June 30, 2019 for both landfill permits are \$8,339,846. The Landfill will recognize the majority of the remaining estimated cost of closure and post-closure care and post-closure monitoring of \$627,650 for the Permit #585 (Phases 1-3) landfill as the remaining estimated capacity is filled within the next eighteen to twenty four months and \$2,240,807 for the newly opened Phase 4 cell as it is filled in the next six to eight years. The amount for the Permit #21 landfill is based on what it would have cost to perform all post-closure care in 2004 and has been inflated annually at the DEQ approved inflation rate. The amounts for the Permit #585 landfill were re-evaluated in March 2008 based on what it would have cost to perform all closure and post-closure care in 2008 and approved by the Virginia Department of Environmental Quality as part of a permit to expand the landfill beyond the first three phases. These costs have been inflated at the DEQ approved inflation rate since 2009. Actual costs for both permitted landfills may be different due to actual inflation or deflation, changes in technology, or changes in laws or regulations.

The County demonstrates financial assurance requirements for closure and post-closure care costs through the submission of a Local Governmental Financial Test to the Virginia Department of Environmental Quality in accordance with Section 9VA C20-70 of the Virginia Administrative Code.

# NOTES TO FINANCIAL STATEMENTS

### Note 20. Construction Contracts Outstanding

The Primary Government had the following material contracts outstanding at June 30, 2019:

				1	Amount of
	Original	A	Amount		Contract
	Contract	Sp	ent as of	R	emaining at
Project	Amount	Jun	e 30, 2019		Year End
Courts Complex design	\$ 5,141,640	\$	602,865	\$	4,538,775
Scholastic Way, Phase 4	251,400		234,510		16,890
HearthStone Dam-Howdyshell Excavating	3,687,650		985,966		2,701,684
Jennings Branch Stream Restoration-Design	568,231		68,270		499,961
Total	\$ 9,648,921	\$	1,891,611	\$	7,757,310

#### Note 21. Fund Balance

Fund balance had the following classifications at June 30, 2019:

			County	,	School		
		Capital		(	Capital		
Fund Balances	General	In	nprovements	Imp	rovements		Total
Nonspendable:							_
Inventories	\$ 44,578	\$	-	\$	-	\$	44,578
Prepaid items	42,658		-		-		42,658
Land held for sale	1,122,748		-		-		1,122,748
Restricted for:							
Fire revolving loan program	2,736,460		-		-		2,736,460
Drug enforcement	19,552		-		-		19,552
Capital projects	-		-		194,307		194,307
Committed to:							
Education	576,019		-		-		576,019
Emergency medical services	1,138,572		-		-		1,138,572
Assigned to:							
Fire revolving loan program	261,983		-		-		261,983
Drug enforcement	55,260		-		-		55,260
Unassigned	 13,172,482		31,371,591		-		44,544,073
			• • • • • • • • • • • • • • • • • • • •	Φ.	40440-		
Total	\$ 19,170,312	\$	31,371,591	\$	194,307	\$	50,736,210

#### NOTES TO FINANCIAL STATEMENTS

#### Note 22. Notes Receivable

Notes receivable represents a loan agreement between the County of Augusta, the Economic Development Authority (EDA), and Crescent Development Group, LLC. The loan funds were used by the developer to satisfy debt owed for the purchase of property, a portion of which was used for the relocation of State Route 636. The loan is due in ten annual installments of \$60,000 plus accrued interest. Accrued interest is calculated at the rate of 6.51% per annum for 2019, an increase over the prior rate of 4.75% per the agreement. Loan installments are collected by the EDA and forwarded to the County upon receipt. The EDA shall retain 1% of the annual interest as a debt service fee.

Amounts due to the County at June 30, 2019 include:

Year	Principal	Interest	
2020	\$ 60,000	\$ 13,224	
2021	60,000	9,918	
2022	60,000	6,612	
2023	 60,000	3,306	
	\$ 240,000	\$ 33,060	

The Fire revolving loan is a loan agreement between the County and individual Volunteer Fire Companies that allow the companies to borrow up to \$500,000 for fire apparatus with 40% of the loan balance being forgiven by the County. One loan a year is allowed by the County and each volunteer agency must rotate their turn on a yearly basis. This loan is interest free until maturity. Loans are repaid over 15 years.

Amounts due to the County at June 30, 2019 from the Riverheads and Swoope Fire Departments include:

Year	Principal	Interest
2020	\$ 40,000 \$	-
2021	40,000	-
2022	40,000	-
2023	40,000	-
2024	40,000	-
Thereafter	340,000	
	\$ 540,000 \$	

The Middle River Regional Jail Authority (MRRJA), which opened in April 2006, was established by the County of Augusta, City of Staunton and City of Waynesboro (the Original Member Jurisdictions) to house prisoners from their own jurisdictions as well as others. An agreement was executed as of July 1, 2015 among the Original Member Jurisdictions and the County of Rockingham and City of Harrisonburg to allow the County and City to become Member Jurisdictions of MRRJA, effectively allowing the County and City to no longer pay MRRJA's per diem rental fee.

The total paid to the County by the County of Rockingham and City of Harrisonburg in accordance with the July 1, 2015 agreement was \$728,118 in fiscal year 2019, which has been shown as a recovered cost in the Capital Improvements Fund, and as a reduction in the receivable on the Governmental Activities Statement of Net Position.

#### NOTES TO FINANCIAL STATEMENTS

#### **Note 22.** Notes Receivable (Continued)

Amounts due to the County at June 30, 2019 include:

Year	Principal			Interest	
2020	\$	743,918	\$	102,267	
2021		760,062		86,124	
2022		776,555		69,631	
2023		793,406		52,780	
2024		810,623		35,563	
Thereafter		828,213		17,972	
	\$	4,712,777	\$	364,337	

#### Note 23. Risk Management

#### Health Insurance - County and School Board

The County and School Board retain a portion of the risks through a self-insurance program and have also purchased insurance to transfer other risks to outside parties. There has been no significant reduction in insurance coverage during the past year.

County and School Board employees and employee dependents are eligible for medical benefits from a County and School Board, Insurance Trust Fund Agency (Agency Fund). Funding is provided by charges to County and School Board departments, employees, and retirees. The program is supplemented by stop loss protection, which limits the County's annual liability.

Based on the requirements of GASB Statement No. 10, the County records an estimated liability for indemnity healthcare claims. The following represents the change in the fund's claims liability for 2016 through 2019.

	Claims and									
	Beginning Changes in					Claim	Ending			
Fiscal Year Ended		Liability		Estimates		Payments	Liability			
June 30, 2019	\$	1,850,000	\$	1,865,000	\$	(1,850,000)	\$	1,865,000		
June 30, 2018		1,878,000		1,850,000		(1,878,000)		1,850,000		
June 30, 2017		1,612,800		1,878,000		(1,612,800)		1,878,000		

#### Note 24. Commitments, Contingencies, and Subsequent Events

#### **Operating Leases**

The County and School Board have numerous operating leases for office equipment. However, total future minimum lease commitments are considered insignificant.

#### NOTES TO FINANCIAL STATEMENTS

#### Note 24. Commitments, Contingencies, and Subsequent Events (Continued)

#### **Federal and State-Assisted Programs**

The County has received proceeds from several federal and state grant programs. Periodic audits of these grants are required and certain costs may be questioned as not being appropriate expenditures under the grant agreements. Such audits could result in the refund of grant monies to the grantor agencies. Management believes that any required refunds will be immaterial. Based upon past experience, no provision has been made in the accompanying financial statements for the refund of grant monies.

### **Subsequent Events**

The Board of Supervisors approved at its July 24, 2019 meeting, funding for the Automatic Vehicle Location (AVL) project for Fire and Rescue. Funding for this project totals \$157,243.

The Board of Supervisors approved at their August 14, 2019 meeting, the purchase of a new ambulance. This approval was for additional funding of \$128,694 which is half of the cost of a new ambulance. The additional funds were approved at a prior meeting when Fire and Rescue sought approval for a grant to possibly fund this ambulance and required board approval of a 50% match. Grant funding was unsuccessful.

The Board of Supervisors approved a local match for the 2020 VATI grant application at their August 28, 2019 meeting. If successful in obtaining grant funding this project with help with broadband issues in Deerfield and Middlebrook. The approved match approved by the board is \$194,583.

The Board of Supervisors approved at their September 25, 2019 meeting, funding for the Transportation Alternative Program in the amount of \$222,787. This funding is for the Verona Pedestrian Project for construction, previous federal funding allowed for the preliminary engineering. This is a cost sharing project with VDOT, the County's portion is 20%.

Also at the September 25, 2019 meeting, the Board of Supervisors approved the purchase agreement of an adjacent property to the General District Courts Building. Should construction of the Courthouse be approved at a later date, this property could be required. The purchase agreement lists the purchase price at \$350,000.

The Board of Supervisors approved funding for an ambulance replacement at its October 23, 2019 meeting. The total Capital funding is \$192,947.

At the November 13, 2019 Board of Supervisors Meeting, the Board approved a Capital replacement of a fire engine. Total approved funding was \$597,148.

#### Note 25. Tax Abatements

The County negotiates tax abatement agreements on an individual basis. The County is authorized pursuant to the *Code of Virginia* Section 15.2-953, 1950, as amended, to make gifts, donations and appropriations of money to economic development authorities for the purposes of promoting economic development. The Economic Development Authority of Augusta County receives contributions from the County for the purpose of promoting economic development. As stated in contribution and grant agreements for each tax increment financing, the County is committed to disburse funds to the Authority when appropriated by the County. The Authority is then required to disburse the funds to the respective developer or business.

#### NOTES TO FINANCIAL STATEMENTS

#### Note 25. Tax Abatements (Continued)

The County acknowledges that the expansion, retention or relocation of a Company or completion of an infrastructure project would foster and promote the economic development of the County. The Commonwealth of Virginia offers grant programs for economic development projects that made a significant capital investment, create new jobs or purchase Virginia products. The County can match grants awarded by the Commonwealth to Companies utilizing tax abatement agreements. Performance measures are tracked to ensure the Company meets the criteria outlined in the grant. Infrastructure projects funded by County debt are reimbursed to the County through growth in the area of the project, utilizing tax abatement, which shows as a reduction in revenue until the debt service is paid in full.

The County has tax abatement agreements for the following as of June 30, 2019:

		Percentage of	
		Taxes Abated	Amount of Taxes
	Type of Tax Abated During	During the Fiscal	Abated During
Purpose	the Fiscal Year	Year	the Fiscal Year
Industry expansion	Machinery & tools	50%	\$ 55,305
Industry expansion	Machinery & tools	50%	45,775
Industry relocation	Real, personal property &		
·	business license	100%	164,636
Industry expansion	Machinery & tools	100%	164,636
Industry expansion	Real, personal property	100%	17,893
Industry expansion	Real, personal property and		
	machinery & tools	100%	13,120
Construct water tank in commerce park	Real, personal property &		
	business license	100%	217,882
Construct transportation corridor (Rt 636)	Real, personal property &		
	business license	100%	165,527
Construct transportation corridor (Rt 608)	Real, personal property &		
	business license	100%	40,079

The County has not made any commitments as part of the agreements other than to abate taxes. The County is not subject to any tax abatement agreements entered into by other governmental entities. The County has chosen to disclose information about its tax abatement agreements individually.

#### **Note 26.** Upcoming Pronouncements

At June 30, 2019, the Governmental Accounting Standards Board (GASB) had issued several statements not yet implemented by the County. The statements which might impact the County are as follows:

GASB Statement No. 84, *Fiduciary Activities*, will improve the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. Statement No. 84 will be effective for fiscal years beginning after December 15, 2018.

#### NOTES TO FINANCIAL STATEMENTS

#### **Note 26.** Upcoming Pronouncements (Continued)

GASB Statement No. 87, *Leases*, will increase the usefulness of the County's financial statements by requiring reporting of certain lease assets and liabilities and deferred inflows of resources for leases that previously were classified as operating leases. Statement No. 87 will be effective for fiscal years beginning after December 15, 2019.

GASB Statement No. 90, *Majority Equity Interests*, is intended to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. Statement No. 90 will be effective for fiscal years beginning after December 15, 2018.

GASB Statement No. 91, *Conduit Debt Obligations*, will provide a single method of reporting conduit debt obligations by issuer and eliminate diversity in practice associated with (1) commitments extended by issuer, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. Statement No. 91 will be effective for fiscal years beginning after December 15, 2020.

The County has not determined the impact of these pronouncements on its financial statements.

# REQUIRED SUPPLEMENTARY INFORMATION

Presented budgets were prepared in accordance with accounting principles generally accepted in the United States of America.

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

Year Ended June 30, 2019

	General Fund										
		Budgeted A	Amo	ınte		Actual		Variance with Final Budget Over			
		Original	Amo	Final		Actual		(Under)			
Revenues:		Original		1 mai		7 mounts		(Chaci)			
General property taxes	\$	62,063,000	\$	64,440,880	\$	66,330,173	\$	1,889,293			
Other local taxes		15,378,716		15,807,942		16,840,497		1,032,555			
Permits, privilege fees and regulatory licenses		657,250		664,350		608,943		(55,407)			
Fines and forfeitures		270,500		330,500		347,877		17,377			
Revenue from the use of money and property		722,000		1,197,500		1,473,330		275,830			
Charges for services		3,715,800		3,918,000		5,136,709		1,218,709			
Miscellaneous		263,800		180,200		422,165		241,965			
Recovered costs		242,095		238,600		213,221		(25,379)			
Intergovernmental revenues:											
Commonwealth		12,399,800		12,495,089		12,143,034		(352,055)			
Federal		524,890		724,133		772,960		48,827			
Total revenues		96,237,851		99,997,194		104,288,909		4,291,715			
Expenditures:											
Current:											
General government administration		5,854,705		5,829,797		5,466,486		(363,311)			
Judicial administration		2,270,501		2,150,966		2,178,024		27,058			
Public safety		22,506,431		23,304,199		23,021,681		(282,518)			
Public works		4,377,827		4,442,047		4,415,893		(26,154)			
Health and welfare		1,271,840		1,298,969		1,296,699		(2,270)			
Education		42,741,475		42,741,475		41,447,524		(1,293,951)			
Parks, recreation and cultural		2,606,044		2,588,178		2,489,020		(99,158)			
Community development		1,789,544		1,736,324		1,859,303		122,979			
Nondepartmental		239,080		249,580		213,767		(35,813)			
Total expenditures		83,657,447		84,341,535		82,388,397		(1,953,138)			
Excess of revenues over expenditures		12,580,404		15,655,659		21,900,512		6,244,853			
Other financing uses:											
Transfers out		(13,404,104)		(20,352,442)		(20,419,669)		(67,227)			
Total other financing uses		(13,404,104)		(20,352,442)		(20,419,669)		(67,227)			
Net change in fund balance		(823,700)		(4,696,783)		1,480,843		6,177,626			
Fund balance, beginning		823,700		4,696,783		17,689,469		12,992,686			
Fund balance, ending	\$	-	\$	-	\$	19,170,312	\$	19,170,312			

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – BUDGET AND ACTUAL SPECIAL REVENUE FUND – VIRGINIA PUBLIC ASSISTANCE FUND Year Ended June 30, 2019

_	Special Revenue Fund										
								ariance with			
							F	inal Budget			
		Budgeted A	Amou			Actual	Over				
		Original		Final	I	Amounts		(Under)			
Revenues:											
Charges for services	\$	186,712	\$	192,462	\$	184,487	\$	(7,975)			
Recovered costs		1,157,741		1,157,741		1,157,741		-			
Intergovernmental revenues:											
Commonwealth		6,712,755		6,917,882		6,451,731		(466,151)			
Federal		7,012,182		7,228,117		7,041,182		(186,935)			
Total revenues		15,069,390		15,496,202		14,835,141		(661,061)			
Expenditures: Current:											
Health and welfare		18,136,668		18,618,497		17,522,708		(1,095,789)			
•											
Total expenditures		18,136,668		18,618,497		17,522,708		(1,095,789)			
Deficiency of revenues under expenditures		(3,067,278)		(3,122,295)		(2,687,567)		434,728			
Other financing sources:											
Transfers in		3,067,278		3,122,295		2,687,567		(434,728)			
Total other financing sources		3,067,278		3,122,295		2,687,567		(434,728)			
Net change in fund balance		-		-		-		-			
Fund balance, beginning		-		-		-					
Fund balance, ending	\$	_	\$	<u>-</u>	\$	-	\$				

# SCHEDULE OF CHANGES IN THE COUNTY NET PENSION LIABILITY AND RELATED RATIOS – VIRGINIA RETIREMENT SYSTEM

	Fiscal Year June 30,								
		2014		2015		2016	2017	2018	
Total Pension Liability:									
Service cost	\$	2,078,481	\$	2,101,912	\$	2,204,270 \$	2,278,810	2,280,199	
Interest		5,396,036		5,639,039		5,859,705	6,057,382	6,143,689	
Differences between expected and actual experience		-		(82,018)		(603,214)	(2,238,406)	(3,104)	
Changes of assumptions		-		-		-	(298,488)	-	
Benefit payments, including refunds of employee									
contributions		(3,868,114)		(4,137,964)		(4,875,173)	(4,398,430)	(4,734,253)	
Net change in total pension liability		3,606,403		3,520,969		2,585,588	1,400,868	3,686,531	
Total pension liability - beginning	_	79,020,284		82,626,687		86,147,656	88,733,244	90,134,112	
Total pension liability - ending (a)	\$	82,626,687	\$	86,147,656	\$	88,733,244 \$	90,134,112	93,820,643	
Plan Fiduciary Net Position:									
Contributions - employer	\$	2,210,642	\$	2,313,950	\$	2,361,901 \$	2,022,988	5 2,107,494	
Contributions - employee	Ψ	909,646	Ψ	921,678	Ψ	947,593	1,063,805	1,023,897	
Net investment income		9,910,591		3,285,690		1,268,675	8,979,601	6,008,267	
Benefit payments, including refunds of employee		- , ,		-,,		,,	-, ,	, ,	
contributions		(3,868,114)		(4,137,964)		(4,875,173)	(4,398,430)	(4,734,253)	
Administrative expense		(53,478)		(45,225)		(46,683)	(52,053)	(52,142)	
Other changes		523		(693)		(543)	(7,992)	(5,345)	
Net change in plan fiduciary net position		9,109,810		2,337,436		(344,230)	7,607,919	4,347,918	
Plan fiduciary net position - beginning		63,065,359		72,175,169		74,512,605	74,168,375	81,776,294	
Plan fiduciary net position - ending (b)	\$	72,175,169	\$	74,512,605	\$	74,168,375 \$	81,776,294	8 86,124,212	
County's net pension liability -									
ending (a) - (b)	\$	10,451,518	\$	11,635,051	\$	14,564,869 \$	8,357,818	7,696,431	
ending (a) (b)	Ψ	10,731,316	ψ	11,033,031	Ψ	14,504,605 \$	0,557,010	7,070,431	
Plan fiduciary net position as a percentage of the total									
pension liability		87.35%		86.49%		83.59%	90.73%	91.80%	
Covered payroll	\$	17,685,136	\$	18,437,849	\$	18,819,928 \$		5 20,540,877	
* *	Φ	17,005,150	Ψ	10,737,079	Φ	10,019,920 \$	17,/1/,232	20,540,077	
County's net pension liability as a		59.10%		63.10%		77.39%	42.39%	37.47%	
percentage of covered payroll		39.10%		03.10%		//.39%	42.39%	3/.4/%	

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the County will present information for those years which information is available.

# SCHEDULE OF CHANGES IN THE SCHOOL BOARD NON-PROFESSIONAL NET PENSION LIABILITY AND RELATED RATIOS – VIRGINIA RETIREMENT SYSTEM

	Fiscal Year June 30,									
		2014		2015		2016	2017	2018		
Total Pension Liability:										
Service cost	\$	257,529	\$	250,850	\$	245,933 \$	230,020	,		
Interest		739,629		770,891		782,063	808,631	798,893		
Differences between expected and actual experience		-		(276,356)		(44,608)	(316,829)	(98,224)		
Changes of assumptions		-		-		-	(240,745)	-		
Benefit payments, including refunds of employee										
contributions		(529,213)		(571,921)		(599,653)	(608,033)	(632,344)		
Net change in total pension liability		467,945		173,464		383,735	(126,956)	280,199		
Total pension liability - beginning		10,830,741		11,298,686		11,472,150	11,855,885	11,728,929		
Total pension liability - ending (a)	\$	11,298,686	\$	11,472,150	\$	11,855,885 \$	11,728,929	12,009,128		
								<del></del> -		
Plan Fiduciary Net Position:										
Contributions - employer	\$	218,931	\$	226,499	\$	222,018 \$	149,548	,		
Contributions - employee		131,504		130,761		127,674	124,819	119,026		
Net investment income		1,445,168		476,637		183,043	1,287,880	852,020		
Benefit payments, including refunds of employee										
contributions		(529,213)		(571,921)		(599,653)	(608,033)	(632,344)		
Administrative expense		(7,868)		(6,644)		(6,779)	(7,625)	(7,521)		
Other changes		76		(102)		(78)	(1,136)	(751)		
Net change in plan fiduciary net position		1,258,598		255,230		(73,775)	945,453	471,798		
Plan fiduciary net position - beginning		9,234,345		10,492,943		10,748,173	10,674,398	11,619,851		
Plan fiduciary net position - ending (b)	\$	10,492,943	\$	10,748,173	\$	10,674,398 \$	11,619,851	12,091,649		
School Board non-professional net pension										
liability (asset) - ending (a) - (b)	\$	805,743	\$	723,977	\$	1,181,487 \$	109,078	(82,521)		
Plan fiduciary net position as a percentage of the total										
pension liability		92.87%		93.69%		90.03%	99.07%	100.69%		
•	¢		¢							
Employer's covered payroll	\$	2,593,969	\$	2,642,929	\$	2,590,642 \$	2,492,467	2,356,133		
School Board's non-professional net pension liability		21.0707		27.200/		45 (10/	4.2007	2.500/		
(asset) as a percentage of covered payroll		31.06%		27.39%		45.61%	4.38%	-3.50%		

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the School Board will present information for those years which information is available.

# SCHEDULE OF SCHOOL BOARD SHARE OF NET PENSION LIABILITY VRS TEACHER RETIREMENT PLAN (COST-SHARING) – VIRGINIA RETIREMENT SYSTEM

	Fiscal Year June 30,								
		2014	2015	2016	2017	2018			
Employer's proportion of the net pension liability		0.73785%	0.74809%	0.72566%	0.73384%	0.71350%			
Employer's proportionate share of the net pension liability	\$	89,167,000 \$	94,157,000	5 101,694,000 \$	90,248,000 \$	83,908,000			
Employer's covered payroll		53,959,194	55,620,152	55,328,691	55,212,149	52,894,571			
Employer's proportionate share of the net pension liability as a percentage of its covered payroll		165.25%	169.29%	183.80%	163.46%	158.63%			
Plan fiduciary net position as a percentage of the total pension liability		70.88%	70.88%	68.28%	72.92%	74.81%			

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the School Board will present information for those years which information is available.

# SCHEDULE OF COUNTY CONTRIBUTIONS – VIRGINIA RETIREMENT SYSTEM

			Fiscal Yea	ar Ju	ne 30,		
	 2014	2015	2016		2017	2018	2019
Contractually required contribution (CRC)	\$ 2,210,642	\$ 2,313,950	\$ 2,361,901	\$	2,022,988	\$ 2,107,494	\$ 1,995,126
Contributions in relation to the CRC	 2,210,642	2,313,950	2,361,901		2,022,988	2,107,494	1,995,126
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$	-	\$ -	\$ <u> </u>
Employer's covered payroll	\$ 17,685,136	\$ 18,437,849	\$ 18,819,928	\$	19,717,232	\$ 20,540,877	\$ 21,157,222
Contributions as a percentage of covered payroll	12.50%	12.55%	12.55%		10.26%	10.26%	9.43%

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the County will present information for those years for which information is available.

# SCHEDULE OF SCHOOL BOARD NON-PROFESSIONAL CONTRIBUTIONS – VIRGINIA RETIREMENT SYSTEM

			Fiscal Ye	ar Ju	ne 30,		
	2014	2015	2016		2017	2018	2019
Contractually required contribution (CRC)	\$ 218,931	\$ 226,499	\$ 222,018	\$	149,548	\$ 141,368	\$ 106,147
Contributions in relation to the CRC	 218,931	226,499	222,018		149,548	141,368	106,147
Contribution deficiency (excess)	\$ -	\$ -	\$ 	\$	-	\$ 	\$ -
Employer's covered payroll Contributions as a percentage of covered	\$ 2,593,969	\$ 2,642,929	\$ 2,590,642	\$	2,492,467	\$ 2,356,133	\$ 2,551,611
payroll	8.44%	8.57%	8.57%		6.00%	6.00%	4.16%

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the School Board will present information for those years for which information is available.

# SCHEDULE OF SCHOOL BOARD PROFESSIONAL CONTRIBUTIONS – VIRGINIA RETIREMENT SYSTEM

				Fiscal Yea	ar Ju	ne 30,		
		2014	2015	2016		2017	2018	2019
Contractually required contribution (CRC)	\$	6,291,642 \$	8,064,922	\$ 7,779,214	\$	8,094,101	\$ 8,632,394	\$ 8,209,823
Contributions in relation to the CRC	_	6,291,642	8,064,922	7,779,214		8,094,101	8,632,394	8,209,823
Contribution deficiency (excess)	\$	- \$	-	\$ -	\$	-	\$ -	\$ 
Employer's covered payroll	\$	53,959,194 \$	55,620,152	\$ 55,328,691	\$	55,212,149	\$ 52,894,571	\$ 52,358,565
Contributions as a percentage of covered payroll		11.66%	14.50%	14.06%		14.66%	16.32%	15.68%

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the School Board will present information for those years for which information is available.

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – VIRGINIA RETIREMENT SYSTEM

Year Ended June 30, 2019

### Note 1. Change of Benefit Terms

There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

### Note 2. 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 ended June 30, 2016.

### County and School Board Non-Professional Plans (Agent Plans)

#### 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
	Adjusted rates to better fit experience each year, age and service through nine years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

#### Public Safety Employees with Hazardous Duty Benefits

Mortality Rates (pre-retirement, post- retirement healthy, and disabled)	Updated 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 each year, age and service through nine years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – VIRGINIA RETIREMENT SYSTEM

Year Ended June 30, 2019

#### **Note 2.** Changes of Assumptions (Continued)

#### **School Board Professional Plan (Cost-Sharing)**

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
	Adjusted rates to better fit experience each year, age and service through nine years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

### Note 3. Contractually Required Contributions

The actuarially determined contribution rates are calculated as of June 30, one year prior to the beginning of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

# **County and School Board Non-Professional Plans (Agent Plans)**

#### General Employees

Mortality Rates:	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 BBG to 2020; males set forward three 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 two years, 110% of rates; females 125% of rates.

#### Public Safety Employees with Hazardous Duty Benefits

Mortality Rates:	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 one 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 one year, 1.0% increase compounded from ages 70 to 90; females set forward three years.
- Post-disablement:	RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward two years; unisex using 100% male.

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – VIRGINIA RETIREMENT SYSTEM

Year Ended June 30, 2019

# **Note 3.** Contractually Required Contributions (Continued)

# **School Board Professional Plan (Cost-Sharing)**

Mortality Rates:	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 one 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 one year, 1.0% increase compounded from ages 70 to 90; females set forward three years.
- Post-disablement:	RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward two years; unisex using 100% male.

## SCHEDULE OF CHANGES IN THE COUNTY'S TOTAL OPEB LIABILITY AND RELATED RATIOS – MEDICAL INSURANCE PROGRAM

		Fiscal Year	r Jun	e 30,
	-	2017		2018
Total Medical Insurance OPEB liability:				
Service cost	\$	134,000	\$	137,000
Interest		101,000		108,000
Differences between expected and actual experience		-		(633,000)
Changes in assumptions		-		(363,000)
Benefit payments		-		91,000
Contributions - employer		(186,000)		
Net change in total OPEB liability		49,000		(660,000)
Total Medical Insurance OPEB liability - beginning		2,809,000		2,858,000
County total Medical Insurance OPEB liability - ending	\$	2,858,000	\$	2,198,000
Plan fiduciary net position as a percentage of the total Medical Insurance OPEB liability Covered payroll Total OPEB liability as a percentage of covered payroll	\$	0.00% 20,009,000 14.28%	\$	0.00% 20,009,000 10.99%

<sup>(1)</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the County will present information for those years which information is available.

## SCHEDULE OF CHANGES IN THE SCHOOL BOARD'S TOTAL OPEB LIABILITY AND RELATED RATIOS – MEDICAL INSURANCE PROGRAM

	Fiscal Year Jun	ne 30,
	2017	2018
Total Medical Insurance OPEB liability:		
Service cost	\$ 626,000 \$	642,000
Interest	570,000	604,000
Differences between expected and actual experience	-	(1,681,000)
Changes in assumptions	-	(1,257,000)
Benefit payments	-	31,000
Contributions - employer	 (514,000)	
Net change in total OPEB liability	682,000	(1,661,000)
Total Medical Insurance OPEB liability - beginning	 15,631,000	16,313,000
School Board total Medical Insurance OPEB liability - ending	\$ 16,313,000 \$	14,652,000
School Board net Medical Insurance OPEB		
liability - ending (a) - (b)	\$ 16,313,000 \$	14,652,000
Plan fiduciary net position as a percentage of the total		
Medical Insurance OPEB liability	0.00%	0.00%
Covered payroll	\$ 59,686,000 \$	59,686,000
Total OPEB liability as a percentage of covered payroll	27.33%	24.55%

#### Note to Schedule:

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

# SCHEDULE OF COUNTY CONTRIBUTIONS – MEDICAL INSURANCE PROGRAM

	 Fiscal Yea	ar Ju	ne 30,
	2018		2019
Contractually required contribution (CRC)	\$ 157,183	\$	166,679
Contributions in relation to the CRC	 157,183		166,679
Contribution deficiency (excess)	\$ -	\$	
Employer's covered payroll	\$ 20,009,000	\$	20,009,000
Contributions as a percentage of covered payroll	0.79%		0.83%

#### Note to Schedule:

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

# SCHEDULE OF SCHOOL BOARD CONTRIBUTIONS – MEDICAL INSURANCE PROGRAM

	 Fiscal Yea	ar Ju	ne 30,
	 2018		2019
Contractually required contribution (CRC)	\$ 559,611	\$	505,656
Contributions in relation to the CRC	 559,611		505,656
Contribution deficiency (excess)	\$ -	\$	
Employer's covered payroll	\$ 59,686,000	\$	59,686,000
Contributions as a percentage of covered payroll	0.94%		0.85%

#### Note to Schedule:

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

# SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY – GROUP LIFE INSURANCE PROGRAM

	 Fiscal Year	r Ju	ne 30,
	2017		2018
County:			
Employer's proportion of the net GLI OPEB liability	0.10938%		0.11123%
Employer's proportionate share of the net GLI OPEB liability	\$ 1,646,000	\$	1,689,000
Employer's covered payroll	19,615,385		20,599,423
Employer's proportionate share of the net GLI OPEB liability as a percentage			
of its covered payroll	8.39%		8.20%
Plan fiduciary net position as a percentage of the total GLI OPEB liability	48.86%		51.22%
School Board Non-Professional:			
Employer's proportion of the net GLI OPEB liability	0.01426%		0.01345%
Employer's proportionate share of the net GLI OPEB liability	\$ 215,000	\$	205,000
Employer's covered payroll	2,500,000		602,308
Employer's proportionate share of the net GLI OPEB liability as a percentage			
of its covered payroll	8.60%		34.04%
Plan fiduciary net position as a percentage of the total GLI OPEB liability	48.86%		51.22%
School Board Professional:			
Employer's proportion of the net GLI OPEB liability	0.31403%		0.30348%
Employer's proportionate share of the net GLI OPEB liability	\$ 4,719,795	\$	4,609,000
Employer's covered payroll	56,730,769		63,832,500
Employer's proportionate share of the net GLI OPEB liability as a percentage			
of its covered payroll	8.32%		7.22%
Plan fiduciary net position as a percentage of the total GLI OPEB liability	48.86%		51.22%

#### Note to Schedule:

(1) This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the County, the School Board non-professional, and the School Board professional will present information for those years for which information is available.

# SCHEDULE OF EMPLOYER CONTRIBUTIONS – OPEB – GROUP LIFE INSURANCE PROGRAM

	2010	2011	2012	2013	2014		2015		2016		2017	2018	2019
County: Contractually required contribution (CRC) Contributions in relation to the CRC	\$ 31,696 31,696	\$ 43,149 43,149	\$ 44,104 44,104	\$ 81,829 81,829	\$ 85,206 85,206	\$	88,818 88,818	\$	91,237 91,237	\$	102,000 102,000	\$ 107,117 107,117	\$ 110,267 <b>110,267</b>
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 
Employer's covered payroll Contributions as a percentage of covered payroll	\$ 11,739,439 0.27%	0.28%	\$ 15,751,566 0.28%	\$ 17,047,647 0.48%	17,751,154 0.48%	\$	18,503,682 0.48%	\$	19,007,633 0.48%	\$	19,615,385 0.52%	\$ 20,599,423 0.52%	\$ 21,205,192 0.52%
School Board Non-Professional: Contractually required contribution (CRC) Contributions in relation to the CRC	\$ 5,090 5,090	\$ 6,939 6,939	\$ 6,707 6,707	\$ 12,425 12,425	\$ 12,469 12,469	\$	12,872 12,872	\$	12,712 12,712	\$	13,000 13,000	\$ 3,132 3,132	\$ 14,657 <b>14,657</b>
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$ <u>-</u>	\$ 
Employer's covered payroll Contributions as a percentage of covered payroll	\$ 1,885,144 0.27%	2,478,304 0.28%	\$ 2,395,533 0.28%	\$ 2,588,633 0.48%	2,597,712 0.48%	\$	2,681,766 0.48%	\$	2,648,274 0.48%	\$	2,500,000 0.52%	\$ 602,308 0.52%	\$ 2,818,654 0.52%
School Board Professional: Contractually required contribution (CRC) Contributions in relation to the CRC	\$ 104,195 104,195	\$ 145,189 145,189	\$ 142,786 142,786	\$ 254,292 254,292	\$ 259,004 259,004	\$	266,977 266,977	\$	265,599 265,599	\$	295,000 295,000	\$ 331,929 331,929	\$ 344,130 <b>344,130</b>
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 
Employer's covered payroll Contributions as a percentage of covered payroll	\$ 38,590,731 0.27%	51,853,212	\$ 50,995,107 0.28%	\$ 52,977,536 0.48%	53,959,193	\$ :	55,620,150 0.48%	\$ :	55,333,132 0.48%	\$ :	56,730,769 0.52%	\$ 63,832,500 0.52%	\$ 66,178,846 0.52%

# SCHEDULE OF CHANGES IN THE SCHOOL BOARD PROFESSIONAL PLAN'S NET OPEB LIABILITY AND RELATED RATIOS – HEALTH INSURANCE CREDIT PROGRAM

	Fiscal Year J	une 30,
	2017	2018
Employer's proportion of the net HIC OPEB liability	0.73343%	0.71330%
Employer's proportionate share of the net HIC OPEB liability	\$ 9,304,506 \$	9,057,000
Employer's covered payroll	57,882,342	63,889,099
Employer's proportionate share of the net HIC OPEB liability as a percentage of its covered payroll	16.07%	14.18%
Plan fiduciary net position as a percentage of the total HIC OPEB liability	7.04%	8.08%

#### Note to Schedule:

(1) This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the School Board Professional Plan will present information for those years which information is available.

# SCHEDULE OF SCHOOL BOARD PROFESSIONAL PLAN CONTRIBUTIONS – HEALTH INSURANCE CREDIT PROGRAM

		2010		2011		2012		2013		2014		2015		2016		2017	2018	2019
Contractually required contribution (CRC)	\$	400,669	\$	311,062	\$	305,971	\$	588,051	\$	598,947	\$	589,574	\$	586,484	\$	642,494	\$ 709,169	\$ 701,595
Contributions in relation to the CRC		400,669		311,062		305,971		588,051		598,947		589,574		586,484		642,494	709,169	701,595
Contribution deficiency (excess)	\$		\$		\$		\$		\$	-	\$	-	\$	-	\$	-	\$ -	\$ 
Employer's covered payroll Contributions as a percentage of	\$ 3	38,525,875	\$ 5	51,843,673	\$ 5	50,995,107	\$ 5	52,977,536	\$ 5	53,959,193	\$ :	55,620,150	\$ :	55,328,691	\$ 5	57,882,342	\$ 63,889,099	\$ 63,206,757
covered payroll		1.04%		0.60%		0.60%		1.11%		1.11%		1.06%		1.06%		1.11%	1.11%	1.11%

# SCHEDULE OF SCHOOL BOARD NON-PROFESSIONAL PLAN'S SHARE OF NET OPEB LIABILITY – VIRGINIA LOCAL DISABILITY PROGRAM

		Fiscal Year June 30,		
	•	2017	2018	
Employer's proportion of the net VLDP OPEB liability		2.86000%	2.72976%	
Employer's proportionate share of the net VLDP OPEB liability	\$	17,000 \$	20,000	
Employer's covered payroll		3,000,000	6,137,333	
Employer's proportionate share of the net HIC OPEB liability as a percentage of its covered payroll		0.57%	0.33%	
Plan fiduciary net position as a percentage of the total HIC OPEB liability		38.40%	46.05%	

#### Note to Schedule:

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

# SCHEDULE OF SCHOOL BOARD NON-PROFESSIONAL PLAN'S CONTRIBUTIONS – OPEB – VIRGINIA LOCAL DISABILITY PROGRAM

	Fiscal Year June 30,											
		2010	2011	2012		2013	2014	2015	2016	2017	2018	2019
Contractually required contribution (CRC)	\$	- \$	- \$		- \$	- \$	189 \$	1,997 \$	2,677 \$	18,000 \$	36,824 \$	56,759
Contributions in relation to the CRC		-	-		-	-	189	1,997	2,677	-	-	<u>-</u>
Contribution deficiency (excess)	\$	- \$	- \$		- \$	- \$	- \$	- \$	- \$	18,000 \$	36,824 \$	56,759
Employer's covered payroll Contributions as a percentage of	\$	- \$	- \$		- \$	- \$	31,630 \$	332,787 \$	446,202 \$	3,000,000 \$	6,137,333 \$	7,883,194
covered payroll		0.00%	0.00%	0.00	)%	0.00%	0.60%	0.60%	0.60%	0.60%	0.60%	0.72%

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – OTHER POSTEMPLOYMENT BENEFITS

Year Ended June 30, 2019

#### **Note 1.** Medical Insurance Program

#### A. Changes of Benefit Terms

There have been no actuarially material changes to the Medical Insurance Program benefit provisions since the prior actuarial valuation.

#### **B.** Changes of Assumptions

Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The following is the discount rate used for the period presented:

2018	3.56%
2019	3.62%

#### **Note 2.** Group Life Insurance Program

#### A. Changes of Benefit Terms

There have been no actuarially material changes to the Virginia Retirement System benefit provisions since the prior actuarial valuation.

#### B. Changes of Assumptions

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

#### **School Board Professional Plan**

#### **Teachers**

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

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – OTHER POSTEMPLOYMENT BENEFITS

Year Ended June 30, 2019

### **Note 2.** Group Life Insurance Program (Continued)

# B. Changes of Assumptions (Continued)

# **County and School Board Non-Professional Plans**

### 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%

# 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	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%

### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – OTHER POSTEMPLOYMENT BENEFITS

Year Ended June 30, 2019

#### Note 3. Health Insurance Credit Program

#### A. Changes of Benefit Terms

There have been no actuarially material changes to the Virginia Retirement System benefit provisions since the prior actuarial valuation.

#### B. Changes of Assumptions

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

#### **School Board Professional Plan (Cost-Sharing)**

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 changed final retirement age from 70 to 75
	Adjusted termination rates to better fit experience at each age and service year through nine years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

# OTHER SUPPLEMENTARY INFORMATION

Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual

## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – BUDGET AND ACTUAL – DEBT SERVICE FUND

				Debt Ser	vice	e Fund		
								ariance with
							F	inal Budget
		Budgeted	An			Actual		Over
	(	Original		Final		Amounts		(Under)
Revenues:								
Charges for services	\$	41,000	\$	41,000	\$	19,234	\$	(21,766)
Total revenues		41,000		41,000		19,234		(21,766)
Expenditures:								
Principal retirement		6,464,344		6,464,344		6,464,345		1
Interest and other fiscal charges		2,984,310		2,967,849		2,961,858		(5,991)
Total expenditures		9,448,654		9,432,193		9,426,203		(5,990)
Deficiency of revenues under expenditures		(9,407,654)		(9,391,193)		(9,406,969)		(15,776)
Other financing sources: Transfers in		9,407,654		9,391,193		9,406,969		15,776
Total other financing sources		9,407,654		9,391,193		9,406,969		15,776
Net change in fund balance		-		-		-		-
Fund balances, beginning		-		-		-		-
Fund balances, ending	\$	-	\$	-	\$	-	\$	_

#### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – BUDGET AND ACTUAL – COUNTY CAPITAL IMPROVEMENTS FUND Year Ended June 30, 2019

	County Capital Improvements Fund											
				ariance with								
	Budgeted Amounts   According   Final   Final   Amounts   According   Final   Final							inal Budget				
			Ar			Actual		Over				
		Original		Final		Amounts		(Under)				
Revenues:	_		_	40.550	_	• • • • • •	_					
	\$	13,250	\$		\$	21,798	\$	3,268				
Miscellaneous		-		*		22,763		(7,237)				
Recovered costs		973,186		1,010,701		1,025,620		14,919				
Intergovernmental revenues:								()				
Commonwealth						377,577		(241,570)				
Federal		167,600		1,088,232		827,339		(260,893)				
<b>Total revenues</b>		1,180,786		2,766,610		2,275,097		(491,513)				
Expenditures:												
Capital projects		4,387,866		12,906,256		6,831,211		(6,075,045)				
Total expenditures		4,387,866		12,906,256		6,831,211		(6,075,045)				
Deficiency of revenues under expenditures		(3,207,080)	(	(10,139,646)		(4,556,114)		5,583,532				
Other financing sources (uses):												
Transfers in		3,207,080		9,915,221		10,396,512		481,291				
Transfers out		(2,277,907)		(2,076,267)		(2,076,179)		88				
		929,173		7,838,954		8,320,333		481,379				
Net change in fund balance		(2,277,907)		(2,300,692)		3,764,219		6,064,911				
Fund balances, beginning		2,277,907		2,300,692		27,607,372		25,306,680				
Fund balances, ending	\$	-	\$	-	\$	31,371,591	\$	31,371,591				

## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – BUDGET AND ACTUAL – SCHOOL CAPITAL IMPROVEMENTS FUND

	School Capital Improvements Fund Variance w													
							Va	riance with						
							Fi	nal Budget						
		Budgeted	Am	ounts	_	Actual		Over						
	(	Original		Final		Amounts		(Under)						
Revenues:														
Revenues from the use of money and property	\$	15,239	\$	15,239	\$	15,216	\$	(23)						
Miscellaneous		-		25,520		25,520								
Total revenues		15,239		40,759		40,736		(23)						
Expenditures:														
Education		-		-		603,533		603,533						
Capital projects		-		431,092		115,831		(315,261)						
Total expenditures		-		431,092		719,364		288,272						
Excess (deficiency) of revenues over (under) expenditures		15,239		(390,333)		(678,628)		(288,295)						
Other financing sources: Transfers in		-		72,000		4,800		(67,200)						
<b>Total other financing sources</b>		-		72,000		4,800		(67,200)						
Net change in fund balance		15,239		(318,333)		(673,828)		(355,495)						
Fund balances, beginning		(15,239)		318,333		868,135		549,802						
Fund balances, ending	\$		\$		\$	194,307	\$	194,307						



## COMBINING STATEMENT OF NET POSITION FIDUCIARY FUNDS June 30, 2019

						Ag	ency Funds				
			S	henandoah							
				Valley	Valley		Valley				
				Regional	Alcohol	C	Career and		Valley		
				Program	Safety	Т	Γechnical	(	Children's		
		Special		or Special	Action	E	Education	A	Advocacy	Insurance	
	,	Welfare		Education	Program		Center		Center	Trust	Totals
ASSETS											
Cash and cash equivalents	\$	206,108	\$	2,356,651	\$ 17,140	\$	406,954	\$	213,741	\$ 10,300,408	\$ 13,501,002
Accounts receivable		-		219,758	-		89,947		22,057		331,762
Total assets	\$	206,108	\$	2,576,409	\$ 17,140	\$	496,901	\$	235,798	\$ 10,300,408	\$ 13,832,764
LIABILITIES											
Accounts payable	\$	-	\$	62,394	\$ 5,099	\$	264,323	\$	2,999	\$ 2,641,823	\$ 2,976,638
Accrued liabilities		-		194,246	-		78,613		-	-	272,859
Other liabilities		-		2,071,249	-		-		-	1,865,000	3,936,249
Amounts held for social services clients		206,108		-	-		-		-	-	206,108
Amounts held for Shenandoah Valley											
Regional											
Program for Special Education		-		248,520	-		-		-	-	248,520
Amounts held for Valley Alcohol Safety											
Action Program		-		-	12,041		-		-	-	12,041
Amounts held for Valley Career and											
Technical Education Center		_		_	-		153,965		_	-	153,965
Amounts held for Valley Children's											
Advocacy Center		-		_	-		_		232,799	-	232,799
Amounts held for Insurance Trust		_			-		_			5,793,585	5,793,585
Total liabilities	\$	206,108	\$	2,576,409	\$ 17,140	\$	496,901	\$	235,798	\$ 10,300,408	\$ 13,832,764

### COMBINING STATEMENT OF CHANGES IN NET POSITION FIDUCIARY FUNDS

		Balance July 1, 2018		Additions	]	Deductions		Balance June 30, 2019
SPECIAL WELFARE FUND								
ASSETS								
Cash and cash equivalents	\$	155,790	\$	432,721	\$	382,403	\$	206,108
LIABILITIES								
Amounts held for social services clients	\$	155,790	\$	432,721	\$	382,403	\$	206,108
SHENANDOAH VALLEY REGIONAL PROGRAM FO	R SP	ECIAL EDU	CA]	ΓΙΟΝ FUND				
ASSETS								
Cash and cash equivalents	\$	3,614,197	\$	10,855,542	\$	12,113,088	\$	2,356,651
Other receivables		329,266		219,758		329,266		219,758
Total assets	\$	3,943,463	\$	11,075,300	\$	12,442,354	\$	2,576,409
LIABILITIES								
Accounts payable	\$	180,251	\$	62,394	\$	180,251	\$	62,394
Accrued liabilities		171,440		194,246		171,440		194,246
Other liabilities		2,601,992		2,071,249		2,601,992		2,071,249
Amounts held for Shenandoah Valley Regional Program for Special Education		989,780		10,855,542		11,596,802		248,520
•								
Total liabilities	\$	3,943,463	\$	13,183,431	\$	14,550,485	\$	2,576,409
VALLEY ALCOHOL SAFETY ACTION PROGRAM FU ASSETS	<u>JND</u>							
Cash and cash equivalents	\$	45,218	\$	335,614	\$	363,692	\$	17,140
Total assets	\$	45,218	\$	335,614	\$	363,692	\$	17,140
		<u> </u>		<u> </u>		-		<u> </u>
LIABILITIES	•	4.505	Φ.	<b>.</b>	•	4.505	Φ.	<b>.</b>
Accounts payable Amounts held for Valley Alcohol Safety Action Program	\$	4,797 40,421	\$	5,099 330,515	\$	4,797 358,895	\$	5,099 12,041
Amount need for valley Action of Safety Action 110gram		70,721		330,313		338,893		12,071
Total liabilities	\$	45,218	\$	335,614	\$	363,692	\$	17,140

### COMBINING STATEMENT OF CHANGES IN NET POSITION FIDUCIARY FUNDS

		Balance July 1, 2018		Additions		Deductions	Balance June 30, 2019
VALLEY CAREER AND TECHNICAL EDUCATION C	CENT	ER FUND					
ASSETS							
Cash and cash equivalents Other receivables	\$	295,371 76,451	\$	4,622,013 89,947	\$	4,510,430 76,451	\$ 406,954 89,947
Total assets	\$	371,822	\$	4,711,960	\$	4,586,881	\$ 496,901
LIABILITIES  Accounts payable Accrued liabilities Amounts held for Valley Career and Technical	\$	183,206 73,613	\$	264,323 78,613	\$	183,206 73,613	\$ 264,323 78,613
Education Center		115,003		4,596,547		4,557,585	153,965
Total liabilities	\$	371,822	\$	4,939,483	\$	4,814,404	\$ 496,901
VALLEY CHILDREN'S ADVOCACY CENTER FUND  ASSETS Cash and cash equivalents Other receivables  Total assets  LIABILITIES	\$	145,641 33,779 179,420	\$	347,831 22,057 369,888	\$	279,731 33,779 313,510	\$ 213,741 22,057 235,798
Accounts payable Amounts held for Valley Children's Advocacy Center	\$	1,550 177,870	\$	2,999 347,831	\$	1,550 292,902	\$ 2,999 232,799
Total liabilities	\$	179,420	\$	350,830	\$	294,452	\$ 235,798
INSURANCE TRUST FUND							
ASSETS Cash and cash equivalents	\$	8,238,210	\$	24,109,870	\$	22,047,672	\$ 10,300,408
LIABILITIES Accounts payable Incurred but not reported (IBNR) payable Amounts held for Insurance Trust	\$	2,385,041 1,850,000 4,003,169	\$	2,641,823 1,865,000 24,109,870	\$	2,385,041 1,850,000 22,319,454	\$ 2,641,823 1,865,000 5,793,585
Total liabilities	\$	8,238,210	\$	28,616,693	\$	26,554,495	\$ 10,300,408

### COMBINING STATEMENT OF CHANGES IN NET POSITION FIDUCIARY FUNDS

	Balance July 1, 2018	Additions	Deductions	Balance June 30, 2019
TOTALS - ALL AGENCY FUNDS				
ASSETS				
Cash and cash equivalents	\$ 12,494,427	\$ 40,703,591	\$ 39,697,016	\$ 13,501,002
Other receivables	439,496	331,762	439,496	331,762
Total assets	\$ 12,933,923	\$ 41,035,353	\$ 40,136,512	\$ 13,832,764
LIABILITIES				
Accounts payable	\$ 2,754,845	\$ 2,976,638	\$ 2,754,845	\$ 2,976,638
Accrued liabilities	245,053	272,859	245,053	272,859
Other liabilities	4,451,992	3,936,249	4,451,992	3,936,249
Amounts held for social services clients	155,790	432,721	382,403	206,108
Amounts held for Shenandoah Valley Regional Program				
for Special Education	989,780	10,855,542	11,596,802	248,520
Amounts held for Valley Alcohol Safety Action Program	40,421	330,515	358,895	12,041
Amounts held for Valley Career and Technical				
Education Center	115,003	4,596,547	4,557,585	153,965
Amounts held for Valley Children's Advocacy Center	177,870	347,831	292,902	232,799
Amounts held for Insurance Trust	4,003,169	24,109,870	22,319,454	5,793,585
Total liabilities	\$ 12,933,923	\$ 47,858,772	\$ 46,959,930	\$ 13,832,764



## CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS COMPARATIVE SCHEDULES BY SOURCE

June 30, 2019 and 2018

	2019	2018
Governmental capital assets:		
Land	\$ 5,440,703	\$ 5,440,703
Buildings	96,980,135	102,926,804
Machinery and equipment	23,633,448	18,617,971
Land improvements	6,115,744	5,102,085
Construction in progress	 2,346,531	3,703,334
Total governmental capital assets	\$ 134,516,561	\$ 135,790,897
Investments in governmental capital assets by source:		
General fund	\$ 133,978,628	\$ 135,308,579
Special revenue funds	537,933	482,318
Total governmental capital assets by source	\$ 134,516,561	\$ 135,790,897

## CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS SCHEDULE BY FUNCTION AND ACTIVITY June 30, 2019

		Land	Land Improvemen	nts	Buildings		Machinery and Equipment	Construction in Progress		Total
General governmental administration:										
Board of supervisors	\$	3,913,603	\$ 5,713,	758	\$ 26,181,557	\$	3,506,179	\$ 2,183,385	\$	41,498,482
County administrator		-		-	-		48,812	-		48,812
Commissioner of revenue		-		-	-		56,526	-		56,526
Central accounting		-		-	-		33,740	-		33,740
Management information systems		-		-	-		1,871,989	-		1,871,989
Board of elections		-		-	-		362,095	-		362,095
Total general government administration		3,913,603	5,713,	758	26,181,557		5,879,341	2,183,385		43,871,644
Judicial administration:										
Clerk of Circuit Court		-		-	-		156,031	-		156,031
General District Court		-		-	-		19,252	-		19,252
Commonwealth's Attorney		-		-	-		83,669	5,940		89,609
Total judicial administration		-		-	-		258,952	5,940		264,892
Public safety:										
Sheriff		-		-	19,756		3,359,878	-		3,379,634
Emergency operations		-		-	-		4,552,389	-		4,552,389
Fire department		62,000	8,	275	363,937		6,484,433	-		6,918,645
Emergency services		-		-	-		259,622	-		259,622
Juvenile detention and probation		-		-	5,913		44,635	-		50,548
Building inspections		-		-	-		111,037	-		111,037
Animal control		-		-	-		96,712	-		96,712
Drug enforcement		-			-		20,602			20,602
Total public safety		62,000	8,	275	389,606		14,929,308			15,389,189
Public works:										
Sanitation and waste removal		-		-	60,446		240,006	-		300,452
Maintenance of buildings and grounds		-	181,	971	359,328		758,594	-		1,299,893
Total public works		-	181,	971	419,774		998,600	_		1,600,345
Education:					(0.656.702					60.656.502
Schools					69,656,703			-		69,656,703
Total education		-		-	69,656,703		-	-		69,656,703
Health and welfare:										
Social services		-		-	-		537,933	-		537,933
Total health and welfare		-		-	_		537,933			537,933
Parks, recreation, and cultural:										
Parks and recreation Library		1,465,100	211,	740	332,495		438,365 365,616	151,851		2,599,551 365,616
Total parks, recreation, and cultural		1,465,100	211,	740	332,495		803,981	151,851		2,965,167
Community development:										
Community development		_		_	-		181,658	_		181,658
Economic development					-		43,675	5,355		49,030
Total community development		-		_	-		225,333	5,355		230,688
Total governmental capital assets	\$	5,440,703	\$ 6,115,	744	\$ 96,980,135	\$	23,633,448	\$ 2,346,531	\$	134,516,561
Total governmental capital assets	Ψ	٥,١٦٥,/٥٥	ψ 0,113,	, 17	· /0,/00,133	Ψ	22,022,770	Ψ 2,570,531	ψ	10,010,001

## CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS SCHEDULE OF CHANGES BY FUNCTION AND ACTIVITY Year Ended June 30, 2019

	Balance July 1, 2018	Additions	Deductions	Transfers	Balance June 30, 2019
General governmental administration:					
Board of supervisors	\$ 38,945,442 \$	2,553,041	\$ - 5	- \$	41,498,483
County administrator	48,812	-	-	-	48,812
Commissioner of revenue	55,831	20,634	19,939	-	56,526
Central accounting	33,740	-	-	-	33,740
Management information systems	1,471,228	380,229	-	20,532	1,871,989
Board of elections	 293,890	68,205	-	-	362,095
Total general government administration	 40,848,943	3,022,109	19,939	20,532	43,871,645
Judicial administration:					
Clerk of Circuit Court	181,231	-	25,201	-	156,030
General District Court	19,252	-	-	-	19,252
Commonwealth's Attorney	 74,609	15,000	-	-	89,609
Total judicial administration	 275,092	15,000	25,201	-	264,891
Public safety:					
Sheriff	2,911,012	505,709	37,088	-	3,379,633
Emergency operations	4,130,491	303,293	(118,605)	-	4,552,389
Fire department	6,794,917	123,728	-	-	6,918,645
Emergency services	38,371	221,251	-	-	259,622
Juvenile detention and probation	50,548	-	-	-	50,548
Building inspections	107,061	55,519	-	(51,542)	111,038
Animal control	96,712	-	-	-	96,712
Drug enforcement	 20,602	-	-	-	20,602
Total public safety	 14,149,714	1,209,500	(81,517)	(51,542)	15,389,189
Public works:					
Sanitation and waste removal	290,441	-	-	10,010	300,451
Maintenance of buildings and grounds	 1,060,306	234,343	10,502	15,746	1,299,893
Total public works	 1,350,747	234,343	10,502	25,756	1,600,344
Education:					
Schools	 75,603,371	-	-	(5,946,668)	69,656,703
Total education	 75,603,371	-	-	(5,946,668)	69,656,703
Health and welfare:					
Social services	 482,318	91,464	35,849	<u> </u>	537,933
Total health and welfare	 482,318	91,464	35,849	-	537,933
Parks, recreation, and cultural:					
Parks and recreation	2,516,891	133,475	50,815	-	2,599,551
Library	 360,217	5,400	-	-	365,617
Total parks, recreation, and cultural	2,877,108	138,875	50,815	-	2,965,168
Community development:					
Community development	154,574	21,830	_	5,254	181,658
Economic development	49,030	-	-	-	49,030
Total community development	 203,604	21,830	_	5,254	230,688
•				3,234	230,088
Total governmental capital assets	\$ 135,790,897 \$	4,733,121	\$ 60,789	5 (5,946,668) \$	134,516,561



## COMBINING BALANCE SHEET DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD June 30, 2019

Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan  Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan  Other postemployment benefits  (12,916,073)  Other postemployment benefits  (3,511,000)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586		(	School Operating Fund		School Cafeteria Fund	G	Total Nonmajor Governmental Funds	C	Total Governmental Funds
Case in easedy of orforms         3,000         c         5,000         3,000         5,000         3,000         3,000         2,000         3,000         3,000         2,000         3,000									
Receivable (net of allowance for uncollectibles)   225,018   325,718     Due from primary government   3,995,746   3,395,736     Due from primary government   3,995,746   3,395,736     Due from their governmental units   1,934,018   3,995,746     Due from other governmental units   1,934,018   3,995,746     Due to primary government   2,945,746   3,995,746   3,995,746     Due to primary government   2,945,7		\$		\$	2,452,969	\$	537,338	\$	
Accounts receivable			3,000		-		-		3,000
Due from primary governmental units         3,995,746   1,934,018   1			225.010				12 500		227.510
Interform other governmental units         1,934,018           < 339,63           2,223,707             Total assets         \$ 6,157,782           \$ 2,452,909           \$ 889,401           \$ 9,500,242             LIABILITIES           Reconate javalyahe         3,244,785           6,9900           110,548           3,044,535             Accounts payable         2,898,880           74,240           112,54           3,085,464             Due to primary government         14,317           55,232           471,312           471,312             Une mend revenue         14,317           55,232           889,49           7,246,645             FUND BALANCES         3,085,404           1,253,597           3,223,597           3,223,597             Total fund balances         5,6157,782           5,225,597           3,223,597           3,223,597             Total fund balances         5,6157,782           5,245,296           8,89,49           9,500,242             Total fund balances         5,6157,782           5,245,296           8,89,49           9,500,242             Total fund balances         8,6157,782           5,245,296           8,89,49           9,500,242             Total fund balances         8,6157,782           5,245,296           8,89,49           9,					-		12,500		
Total assets			, ,		-		220 (52		
Clabilities   Conciled overdraft   S	Due from other governmental units		1,934,018		-		339,653		2,2/3,6/1
Reconciled overdraft	Total assets	\$	6,157,782	\$	2,452,969	\$	889,491	\$	9,500,242
Accumed liabilities									
Accorded liabilities   2,898,680   74,240   112,544   3085,464   Due to primary government   14,317   55,232   3,10   69,548   10,600		\$		\$		\$		\$	
Due to primary government Uncared revenue         471,312 (19,000)									
Unearned revenue         14,317         55,232         69,549           Total liabilities         6,157,782         199,372         889,491         7,246,645           FUND BALANCES           Saigned         2,253,597         3         2,253,597           Total fund balances         3,6157,782         2,452,997         3         2,253,597           Total fund balances         5,6157,782         2,452,997         3,889,491         3,950,024           Amounts reported for governmental activities in the Statement of Ne Position are different because:         Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.         82,253,997           Net pension asset used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.         82,251           Long-term liabilities are not due and payable in the current period and, therefore, are not reported.         8,11,947,848         82,251           Competerm liabilities are not due and payable in the current period and the properties of the governmental funds.         8,11,947,848         82,251           Competerm liabilities are not due and payable in the current period and are not recognized as deferred outflows of resources in the governmental funds.         1,143,984,888           Pension plan         10,415,970         2,204,777         2,204,77			2,898,680		74,240				
Total liabilities 6,157,782 199,372 889,491 7,246,645 FUND BALANCES  Asigned 2,253,597 2,253,597  Total fund balances 2,253,597 3,2253,597  Total liabilities and fund balances 2,253,597  Total liabilities and fund balances 2,253,597  Total liabilities and fund balances 3,253,597  Total liabilities and fund balances 3,253,597  Amounts reported for governmental activities in the Statement of Net Position are different because: Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Net pension asset used in governmental funds.  Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the governmental funds.  Compensated absences \$ (1,947,488) (83,908,000) (28,543,000) (28,5			-		-		471,312		
FUND BALANCES  Assigned  Total fund balances  \$ 2,253,597	Unearned revenue		14,317		55,232		-		69,549
Assigned 2.2233.597 - 2.253.597  Total fund balances 2.253.597 - 2.253.597  Total liabilities and fund balances 8.6.157.782 8.2.452.969 8.889.49 8.95.00.242  Total fund balances 8.7.2.253.597  Amounts reported for governmental activities in the Statement of Net Position are different because: Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Net pension asset used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.  Compensated absences 8.1.1.947,488 8.80  Net pension liability 8.3.908.000 (28,543,000)  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan 10,415,970  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan (12,916,073)  Pension plan (12,916,073)  Long-term due from other government sension plan & other position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan (12,916,073)  (16,427,073)	Total liabilities		6,157,782		199,372		889,491		7,246,645
Total fund balances  Total liabilities and fund balances  Total liabilities and fund balances  Total liabilities and fund balances  Total fund balances  Tot									
Total liabilities and fund balances \$6,157,782 \$2,452,969 \$889,491 \$9,500,242 \$2,253,597 \$3,2452,369 \$	Assigned		-		2,253,597		-		2,253,597
Amounts reported for governmental activities in the Statement of Net Position are different because:  Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Net pension asset used in governmental funds.  Net pension asset used in governmental funds.  Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.  Compensated absences  Net pension liability  Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Long-term due from other government - pension plan & other postemployment benefits  Long-term due from other government - pension plan & other postemployment benefits  \$ 2,253,597   82,521   82,521   (11,47,488) (83,908,000) (83,908,000) (83,908,000) (83,908,000) (83,908,000) (83,908,000) (83,908,000) (83,908,000) (83,908,000) (81,4398,488)  (114,398,488)  10,415,970 2,004,797  12,420,767	Total fund balances		_		2,253,597		-		2,253,597
Amounts reported for governmental activities in the Statement of Net Position are different because: Capital assets used in governmental funds.  Net pension asset used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.  Compensated absences Net pension liability (83,908,000) Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	Total liabilities and fund balances	\$	6,157,782	\$	2,452,969	\$	889,491	\$	9,500,242
Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Net pension asset used in governmental activities are not current financial resources and, therefore, are not reported in the governmental funds.  Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.  Compensated absences  Net pension liability  Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Compensated as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Compensated as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Compensated as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Compensated as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Compensated as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Compensated as deferred inflows of resources in the governmental funds.  Compensated as deferred inflows of resources in the governmental funds.  Compensated as deferred inflows of resources in the governmental funds.  Compensated as deferred inflows of resources in the governmental funds.  Compensated as deferred inflows of resources in the governmental funds.  Compensated as deferred inflows of resources in the governmental funds.  Compensated as deferred inflows of resources in the governmental funds.  Co	Total fund balances							\$	2,253,597
Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.  Compensated absences Net pension liability Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) Other postemployment benefits  (3,511,000)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	Capital assets used in governmental activities are not current financial are not reported in the governmental funds.  Net pension asset used in governmental activities are not current financial activities.	l resourc	es and, theref	ore,					, ,
in the funds.  Compensated absences  Net pension liability Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586		1 therefo	ore, are not re	orte	d				62,321
Compensated absences Net pension liability Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds. Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds. Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds. Pension plan Other postemployment benefits  (12,916,073) Other postemployment benefits  (3,511,000)  (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586		,	,						
Net pension liability Other postemployment benefits  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) Other postemployment benefits  3,184,586						\$	(1,947,488)		
Other postemployment benefits  (28,543,000)  (114,398,488)  Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan  Other postemployment benefits  10,415,970 2,004,797  12,420,767  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan  Other postemployment benefits  (12,916,073) (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	•								
Deferred outflows of resources represents a consumption of net position that applies to a future period and are not recognized as deferred outflows of resources in the governmental funds.  Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) Other postemployment benefits  (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586									
Pension plan Other postemployment benefits  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) Other postemployment benefits  (3,511,000)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586		on that a	pplies to a fut	ure p	period				(114,398,488)
Other postemployment benefits  2,004,797  12,420,767  Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) (3,511,000) (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	and are not recognized as deferred outflows of resources in the govern								
Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan Other postemployment benefits  (12,916,073) (3,511,000) (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	Pension plan						10,415,970		
Deferred inflows of resources represents an acquisition of net position that applies to a future period and are not recognized as deferred inflows of resources in the governmental funds.  Pension plan  Other postemployment benefits  (12,916,073) (3,511,000) (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	Other postemployment benefits						2,004,797		12 420 767
Other postemployment benefits  (3,511,000)  (16,427,073)  Long-term due from other government - pension plan & other postemployment benefits  3,184,586	and are not recognized as deferred inflows of resources in the government			re pe	riod		(10.01 (.070)		12,120,707
Long-term due from other government - pension plan & other postemployment benefits  (16,427,073)  3,184,586									
	Other postemployment benefits						(3,511,000)	•	(16,427,073)
Net position of governmental activities \$\( (34,465,503) \)	Long-term due from other government - pension plan & other poste	mploym	ent benefits						3,184,586
	Net position of governmental activities							\$	(34,465,503)

# COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD Year Ended June 30, 2019

		School Operating Fund		School Cafeteria Fund	Total Nonmajor overnmental Funds	G	Total overnmental Funds
Revenues:							
Revenue from the use of money and property	\$	21,705	\$	35,515	\$ 59,536	\$	116,756
Charges for services		1,777,636		1,422,532	947,338		4,147,506
Miscellaneous		278,227		-	32,376		310,603
Intergovernmental revenues:							
Local government		42,040,777		-	84,198		42,124,975
Commonwealth		58,016,307		169,146	641,856		58,827,309
Federal		4,354,159		3,195,244	3,047,674		10,597,077
Total revenues		106,488,811		4,822,437	4,812,978		116,124,226
Expenditures:							
Current:							
Education		106,488,811		4,767,033	4,734,060		115,989,904
Contribution to primary government		-		-	78,918		78,918
Total expenditures		106,488,811		4,767,033	4,812,978		116,068,822
Excess of revenues over expenditures		-		55,404	-		55,404
Net change in fund balances		-		55,404	-		55,404
Fund balances, beginning		-		2,198,193	-		2,198,193
Fund balances, ending	\$	-	\$	2,253,597	\$ -	\$	2,253,597
Net change in fund balances						\$	55,404
Reconciliation of amounts reported for governmental activities Governmental funds report capital outlays as expenditures. F Activities, the cost of those assets is allocated over their estin as depreciation and amortization expense. This is the amount amortization exceeded capital outlay in the current period. Expenditure for capital assets Less depreciation and amortization expense Excess of capital outlays over depreciation and amortization	lowe nated by	ever, in the Stat d useful lives ar	eme	nt of eported	\$ 346,406 (6,659,886)		(6,313,480)
The net effect of various miscellaneous transactions involving trade-ins and donations) is to increase net position.	g cap	oital assets (i.e.	) sal	es,			6,258,289
Long-term due from other government - pension plan Long-term due from other government - other postemployment	nt be	enefits			(377,693) (624,709)		(1,002,402)
Deferred outflows of resources - subsequent to measurement Pension plan	date	:			8,315,970		(1,002,102)
Other postemployment benefits					1,622,797		0.020.77
Some expenses reported in the Statement of Activities do not financial resources and, therefore, are not reported as expend.  Compensated absences  Other postemployment benefits expense  Pension expense	_				81,026 (2,252,364) (3,743,040)		9,938,767
•							(5,914,378)
Change in net position of governmental ac	tiviti	ies				\$	3,022,200

# COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – BUDGET AND ACTUAL DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD Year Ended June 30, 2019

		School Ope	erating Fund			School Cafeteria Fund						
				Variance with Final Budget				Variance with Final Budget				
	Budgeted	l Amounts		Over	Budgeted A	mounts		Over				
	Original	Final	Actual	(Under)	Original	Final	Actual	(Under)				
Revenues:								-				
Revenue from the use of money and property	\$ 18,000	\$ 20,500	\$ 21,705	\$ 1,205	\$ 5,000 \$	24,000	\$ 35,515	\$ 11,515				
Charges for services	1,650,023	1,762,647	1,777,636	14,989	1,567,200	1,396,608	1,422,532	25,924				
Miscellaneous	275,844	272,829	278,227	5,398	-	-	-	-				
Intergovernmental revenues:												
Local government	42,736,475	42,736,475	42,040,777	(695,698)	-	-	-	-				
Commonwealth	57,030,326	57,720,652	58,016,307	295,655	107,592	128,136	169,146	41,010				
Federal	4,278,910	4,470,024	4,354,159	(115,865)	2,553,000	2,525,678	3,195,244	669,566				
Total revenues	105,989,578	106,983,127	106,488,811	(494,316)	4,232,792	4,074,422	4,822,437	748,015				
Expenditures:												
Current:												
Education	105,989,578	106,983,127	106,488,811	(494,316)	4,341,380	4,074,422	4,767,033	692,611				
Total expenditures	105,989,578	106,983,127	106,488,811	(494,316)	4,341,380	4,074,422	4,767,033	692,611				
Excess (deficiency) of revenues over												
(under) expenditures		-	-	-	(108,588)	-	55,404	55,404				
Net change in fund balances	_	_	_	_	(108,588)	_	55,404	55,404				
rece change in fund balances	-	-	-	-	(100,500)	-	55,404	55,707				
Fund balances, beginning		-	-	-	-	-	2,198,193	2,198,193				
Fund balances (deficit), ending	\$ -	\$ -	\$ -	\$ -	\$ (108,588) \$	- :	\$ 2,253,597	\$ 2,253,597				



#### STATEMENT OF NET POSITION FIDUCIARY FUND – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD June 30, 2019

	School dowments
ASSETS	
Cash and cash equivalents	\$ 176,183
Total assets	\$ 176,183
NET POSITION	
Restricted for:	
JW Riley Endowment Fund	\$ 81,039
Unrestricted	 95,144
Total net position	\$ 176,183

#### STATEMENT OF CHANGES IN NET POSITION FIDUCIARY FUND – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD Year Ended June 30, 2019

	School
	Endowments
Additions:	
Contributions:	
Private donations	\$ 2,980
Total contributions	2,980
Investment earnings:	
Interest	2,107
Total additions	5,087
Change in net position	5,087
Net position, beginning	171,096
Net position, ending	\$ 176,183



#### COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD June 30, 2019

			(	Governor's		
	Н	lead Start		School		
		Fund		Fund	Fund	
ASSETS						
Cash and cash equivalents	\$	-	\$	537,338	\$	537,338
Accounts receivable		12,500		-		12,500
Due from other governmental units		339,653		-		339,653
Total assets	\$	352,153	\$	537,338	\$	889,491
LIABILITIES						
Reconciled overdraft	\$	195,785	\$	-	\$	195,785
Accounts payable		75,214		34,636		109,850
Accrued liabilities		68,322		44,222		112,544
Due to primary government		12,832		458,480		471,312
<b>Total liabilities</b>	\$	352,153	\$	537,338	\$	889,491

#### COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD Year Ended June 30, 2019

	Ľ	Iead Start	(	Governor's School	
	1.	Fund		Fund	Total
Revenues:					
Revenue from the use of money and property	\$	59,536	\$	_	\$ 59,536
Charges for services		-		947,338	947,338
Miscellaneous		13,273		19,103	32,376
Intergovernmental revenues:					
Local		84,198		-	84,198
Commonwealth		-		641,856	641,856
Federal		3,047,674		-	3,047,674
Total revenues		3,204,681		1,608,297	4,812,978
Expenditures:					
Current:					
Education		3,204,681		1,529,379	4,734,060
Contribution to primary government		-		78,918	78,918
Total expenditures		3,204,681		1,608,297	4,812,978
Excess of revenues over expenditures		-		-	
Net change in fund balances		-		-	-
Fund balance, beginning		-		-	
Fund balance, ending	\$		\$	-	\$ 

COUNTY OF AUGUSTA, VIRGINIA EXHIBIT 41

# COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – BUDGET AND ACTUAL NONMAJOR SPECIAL REVENUE FUNDS – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD Year Ended June 30, 2019

			Head St	art F	Fund		Governor's School Fund							
	Budgeted	Amo	ounts			ariance with Final Budget Over	Budgeted	l Am	ounts			Variance with Final Budget Over		
	Original		Final		Actual	(Under)	 Original		Final		Actual	(Under)		
Revenues:							-							
Revenue from the use of money and property	\$ -	\$	7,153	\$	59,536	\$ 52,383	\$ -	\$	-	\$	-	\$ -		
Charges for services	-		-		-	-	958,967		1,009,683		947,338	(62,345)		
Miscellaneous	53,092		13,272		13,273	1	2,800		2,800		19,103	16,303		
Intergovernmental revenues:														
Local	-		-		84,198	84,198	-		-		_	-		
Commonwealth	-		-		-	-	670,427		636,856		641,856	5,000		
Federal	 2,897,886		3,169,715		3,047,674	(122,041)	-		-		-	-		
Total revenues	2,950,978		3,190,140		3,204,681	14,541	1,632,194		1,649,339		1,608,297	(41,042)		
Expenditures:														
Current:														
Education	2,950,978		3,182,988		3,204,681	21,693	1,632,194		1,649,339		1,529,379	(119,960)		
Contribution to primary government	-		-		-	-	-		-		78,918	78,918		
Total expenditures	2,950,978		3,182,988		3,204,681	21,693	1,632,194		1,649,339		1,608,297	(41,042)		
Excess of revenues over expenditures	 -		7,152		-	(7,152)	-		-		-	-		
Net change in fund balances	-		7,152		-	(7,152)	-		-		-	-		
Fund balance, beginning	-		(7,152)		-	7,152	-		-		-	-		
Fund balance, ending	\$ -	\$		\$		\$ -	\$ -	\$		\$	-	\$ -		



#### CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD COMPARATIVE SCHEDULES BY SOURCE

June 30, 2019 and 2018

		June	e 30,	,
	•	2019		2018
Governmental funds capital assets:				
Land	\$	1,551,430	\$	1,551,430
Buildings		155,227,484		149,174,313
Machinery and equipment		24,281,504		24,100,545
Construction in progress		20,644		84,702
Total governmental funds capital assets	\$	181,081,062	\$	174,910,990
Investments in governmental funds capital assets by source:				
Special revenue funds	\$	181,081,062	\$	174,910,990
Total governmental funds capital assets	\$	181,081,062	\$	174,910,990

# CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD SCHEDULE BY FUNCTION AND ACTIVITY June 30, 2019

	Land	Building	Machinery and Equipment	in rogress	Total
Education: Schools	\$ 1,551,430	\$155,227,484	\$ 24,281,504	\$ 20,644	\$181,081,062
Total governmental funds capital assets	\$ 1,551,430	\$155,227,484	\$ 24,281,504	\$ 20,644	\$181,081,062

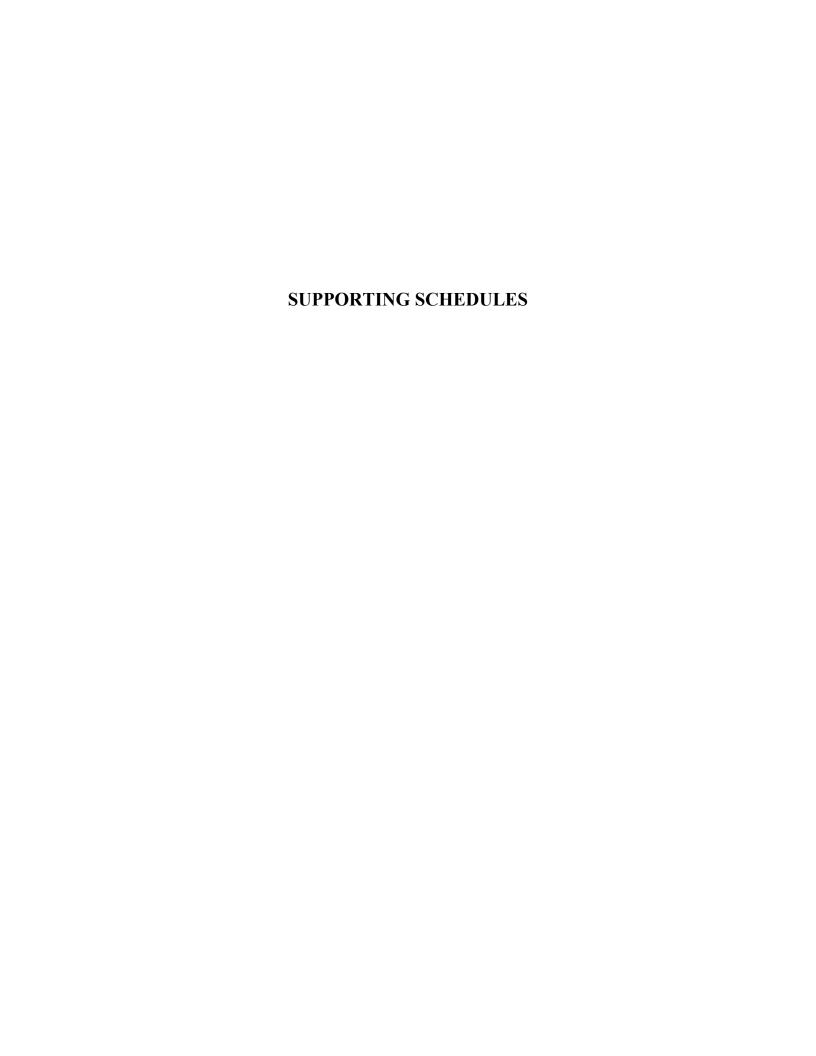
# CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD SCHEDULE OF CHANGES BY FUNCTION AND ACTIVITY Year Ended June 30, 2019

	Governmental Funds Capital Assets					Governmental Funds Capital Assets
	July 1, 2018	Additions	Ι	Deductions	Transfers	June 30, 2019
Education: Schools	\$174,910,990	\$ 346,406	\$	(123,003)	\$ 5,946,669	\$181,081,062
Total governmental funds capital assets	\$174,910,990	\$ 346,406	\$	(123,003)	\$ 5,946,669	\$181,081,062



#### STATEMENT OF CHANGES IN NET POSITION – AGENCY FUND – DISCRETELY PRESENTED COMPONENT UNIT – SCHOOL BOARD Year Ended June 30, 2019

	_	Balance					Balance
	Jı	ıly 1, 2018	Additions	Ι	Deductions	Ju	ne 30, 2019
SCHOOL ACTIVITY FUNDS							
ASSETS							
Cash and temporary investments	\$	1,794,246	\$ 3,835,979	\$	3,949,122	\$	1,681,103
<b>Total assets</b>	\$	1,794,246	\$ 3,835,979	\$	3,949,122	\$	1,681,103
LIABILITIES							
Collections held in trust	\$	1,794,246	\$ 3,835,979	\$	3,949,122	\$	1,681,103
Total liabilities	\$	1,794,246	\$ 3,835,979	\$	3,949,122	\$	1,681,103



### SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

	Budgeted	l Amo	ounts	Actual	Over
ntity, Fund, Major and Minor Revenue Source	 Original		Final	Amounts	(Under)
rimary Government:					
General Fund:					
Revenue from local sources:					
General property taxes:					
Real property taxes	\$ 42,945,000	\$	44,046,000	\$ 45,154,788	\$ 1,108,788
Real and personal public service					
corporation property taxes	2,355,000		2,903,880	2,902,549	(1,33
Personal property taxes	11,910,000		12,255,000	12,671,554	416,55
Mobile home tax	182,000		208,600	240,811	32,21
Machinery and tools taxes	3,941,000		4,127,400	4,162,444	35,04
Penalties	365,000		400,000	511,579	111,57
Interest	 365,000		500,000	686,448	186,44
Total general property taxes	 62,063,000		64,440,880	66,330,173	1,889,293
Other local taxes:					
Local sales and use taxes	5,525,000		5,750,000	6,240,415	490,41
Consumers' utility taxes	1,775,000		1,785,000	1,804,213	19,21
Business license tax	3,500,000		3,650,000	4,065,916	415,91
Utility license tax	280,000		276,000	287,771	11,77
Bank stock taxes	285,000		295,000	364,144	69,14
Taxes on recordation and wills	770,000		800,000	820,414	20,41
Hotel and motel room taxes	660,000		640,000	601,590	(38,41
Restaurant food tax	2,523,716		2,526,942	2,558,254	31,31
Interest on local tax	 60,000		85,000	97,780	12,78
Total other local taxes	 15,378,716		15,807,942	16,840,497	1,032,555
Permits, privilege fees and regulatory licenses:					
Animal licenses	57,000		55,000	40,948	(14,05
Land use application fees	46,000		48,000	45,061	(2,93
Transfer fees	2,000		2,000	2,110	11
Cellular tower fees	10,650		10,650	7,000	(3,65
Permits and other licenses	541,600		548,700	513,824	(34,87
Total permits, privilege fees and					
regulatory licenses	 657,250		664,350	608,943	(55,40
Fines and forfeitures:					
Court fines and forfeitures	250,500		310,500	331,299	20,79
Dog violation fines	 20,000		20,000	16,578	(3,42
Total fines and forfeitures	 270,500		330,500	347,877	17,37
Revenue from use of money and property:					
Revenue from use of money	353,000		825,500	1,103,744	278,24
Revenue from use of property	 369,000		372,000	369,586	(2,41
Total revenue from use of money and property	722,000		1,197,500	1,473,330	275,830

## SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

Entity Fund Main and Minns Browns Comme							Variance with Final Budget Over	
		Budgeted Amounts Original Final						
Entity, Fund, Major and Minor Revenue Source Primary Government:		Original		rinai		Amounts		(Under)
General Fund:								
Revenue from local sources:								
Charges for services:								
Excess fees of clerk	\$	31,000	\$	18,500	¢.	41,406	\$	22,906
Charges for law enforcement and traffic control	Φ	7,100	Ф	7,100	Ф	4,854	Ф	(2,246)
Charges for courthouse maintenance		65,000		65,000		72,912		7,912
Treasurer's collection fees		88,000		94,000		87,974		(6,026)
Concealed weapons permits		40,000		40,000		41,539		1,539
Courthouse fees		165,000		157,000		159,173		2,173
		7,000		7,000		7,954		2,173 954
Charges for Commonwealth's Attorney Miscellaneous jail and inmate fees		9,000		14,500		24,596		10,096
Charges for sanitation and waste removal		1,250,000				2,085,283		
Charges for parks and recreation		475,200		1,300,000		451,922		785,283 22,522
				429,400				7,633
Charges for after school programs  Charges for day care		365,000 101,500		330,000		337,633 135,834		(8,666)
		-		144,500				
Charges for library		12,000		11,000		8,353		(2,647)
EMS transport services		1,100,000		1,300,000		1,677,276		377,276
Total charges for services		3,715,800		3,918,000		5,136,709		1,218,709
Miscellaneous revenue:								
Miscellaneous		5,000		5,000		1,502		(3,498)
Repayment of loans from fire companies		80,000		80,000		154,871		74,871
Seized funds		800		-		77		77
Contributions		178,000		95,200		265,715		170,515
Total miscellaneous revenue		263,800		180,200		422,165		241,965
Recovered costs:								
Fiscal agent fees - MRRJA		114,200		114,200		114,200		-
Juvenile and domestic relations court costs		12,695		8,400		8,398		(2)
Other		115,200		116,000		90,623		(25,377)
Total recovered costs		242,095		238,600		213,221		(25,379)
Total revenue from local sources		83,313,161		86,777,972		91,372,915		4,594,943
Intergovernmental Revenues:  Revenue from the Commonwealth:								
Non-categorical aid:								
Motor vehicle carriers' tax		89,000		82,687		152,163		69,476
Mobile home titling tax		99,000		120,000		107,354		(12,646)
Communications sales and use tax		2,320,000		2,320,000		2,120,305		(199,695)
Timber sales		1,800		15,045		10,304		(4,741)
Motor vehicle rental tax		70,000		75,000		86,871		11,871
State recordation tax		200,000		200,000		206,155		6,155
Personal property tax relief funds		4,296,000		4,296,000		4,295,993		(7)
Moped Sales Tax		<u> </u>		5,000		10,211		5,211
Total non-categorical aid		7,075,800		7,113,732		6,989,356		(124,376)

### SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

Budgeted Original		inal		Actual Amounts	(	Over (Under)
	17	11141	•	Amounts		(Olider)
500 200						
500 300						
500 200						
500 200						
500 200						
500 200						
390.300	\$	584,740	\$	583,794	\$	(946)
			-	· · · · · · · · · · · · · · · · · · ·	-	(47,409)
						(6,370)
,		,		· · · · · · · · · · · · · · · · · · ·		(5,082)
						86
469,600		483,450		460,091		(23,359)
4,348,300		4,407,720		4,324,640		(83,080)
80.000		80.000		_		(80,000)
*				60.543		18,530
,		,		· · · · · · · · · · · · · · · · · · ·		(160)
						1,980
		,		-		(10,072)
,				27,709		(80,791)
				· · · · · · · · · · · · · · · · · · ·		-
				252,076		9,076
40,000		20,000		20,000		-
10,000		50,000		37,734		(12,266)
233,300		233,300		242,343		9,043
2,000		2,200		2,261		61
975,700		973,637		829,038		(144,599)
5,324,000		5,381,357		5,153,678		(227,679)
12,399,800	1	2,495,089		12,143,034		(352,055)
353,000		353,000		551,547		198,547
353,000		353,000		551,547		197,601
	2,857,600 217,900 165,400 47,500 469,600 4,348,300 80,000 47,000 18,000 159,400 30,000 4,500 243,000 40,000 10,000 233,300 2,000 975,700 5,324,000 12,399,800	2,857,600 217,900 165,400 47,500 469,600  4,348,300  80,000 47,000 18,000 159,400 30,000 108,500 4,500 243,000 40,000 10,000 233,300 2,000  975,700  5,324,000  12,399,800  1  353,000	2,857,600       2,894,480         217,900       225,850         165,400       171,700         47,500       47,500         469,600       483,450         4,348,300       4,407,720         80,000       80,000         47,000       42,013         18,000       18,000         159,400       162,052         30,000       10,072         108,500       4,500         45,00       243,000         40,000       20,000         10,000       50,000         233,300       233,300         2,000       2,200         975,700       973,637         5,324,000       5,381,357         12,399,800       12,495,089	2,857,600       2,894,480         217,900       225,850         165,400       171,700         47,500       47,500         469,600       483,450         4,348,300       4,407,720         80,000       80,000         47,000       42,013         18,000       18,000         159,400       162,052         30,000       10,072         108,500       4,500         243,000       243,000         40,000       20,000         10,000       50,000         233,300       233,300         2,000       2,200         975,700       973,637         5,324,000       5,381,357         12,399,800       12,495,089	2,857,600       2,894,480       2,847,071         217,900       225,850       219,480         165,400       171,700       166,618         47,500       47,586       469,600       47,586         469,600       483,450       460,091         4,348,300       4,407,720       4,324,640         80,000       80,000       -         47,000       42,013       60,543         18,000       18,000       17,840         159,400       162,052       164,032         30,000       10,072       -         108,500       108,500       27,709         4,500       4,500       4,500         243,000       243,000       252,076         40,000       20,000       37,734         233,300       233,300       242,343         2,000       2,200       2,261         975,700       973,637       829,038         5,324,000       5,381,357       5,153,678         12,399,800       12,495,089       12,143,034	2,857,600       2,894,480       2,847,071         217,900       225,850       219,480         165,400       171,700       166,618         47,500       47,586       469,600         483,450       460,091         4,348,300       4,407,720       4,324,640         80,000       80,000       -         47,000       42,013       60,543         18,000       18,000       17,840         159,400       162,052       164,032         30,000       10,072       -         108,500       108,500       27,709         4,500       4,500       4,500         243,000       243,000       252,076         40,000       20,000       20,000         10,000       50,000       37,734         233,300       233,300       242,343         2,000       2,200       2,261         975,700       973,637       829,038         5,324,000       5,381,357       5,153,678         12,399,800       12,495,089       12,143,034

# SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

Over (Under)
(Onder)
53 \$ 10,253
21,626
46 2,246
59 (39)
003 580
- (185,700)
1,314
12 (140.720)
13 (149,720)
60 47,881
94 (304,174)
09 \$ 4,290,769
87 \$ (7,975)
87 (7,975)
- 12
29 -
-
28 (7,975)
(92,202)
(373,949)

# SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

					Variance with Final Budget
	 Budgeted	l Amo		Actual	Over
Entity, Fund, Major and Minor Revenue Source Primary Government:	Original		Final	Amounts	(Under)
Special Revenue Fund:					
Virginia Public Assistance Fund:					
Intergovernmental revenues:					
Revenue from the federal government:					
Categorical aid:					
Public assistance and welfare administration	\$ 7,012,182	\$	7,228,117	\$ 6,928,609	\$ (299,508)
Children's Services Act program	 -		-	112,573	112,573
Total categorical aid	 7,012,182		7,228,117	7,041,182	(186,935)
Total revenue from the federal government	7,012,182		7,228,117	7,041,182	(186,935)
Total intergovernmental revenues	 13,724,937		14,145,999	13,492,913	(653,086)
Total Virginia Public Assistance Fund	\$ 15,069,390	\$	15,496,202	\$ 14,835,141	\$ (661,061)
Debt Service Fund:					
County Debt Service Fund:					
Revenue from local sources:					
Charges for services:					
Other charges for services	\$ 41,000	\$	41,000	\$ 19,234	\$ (21,766)
Total charges for services	 41,000		41,000	19,234	(21,766)
Total revenue from local sources	 41,000		41,000	19,234	(21,766)
<b>Total County Debt Service Fund</b>	\$ 41,000	\$	41,000	\$ 19,234	\$ (21,766)
Capital Projects Funds:					
County Capital Improvement Fund:					
Revenue from local sources:					
Revenue from use of money and property:					
Revenue from the use of money	\$ 11,250	\$	16,530	\$ 16,530	\$ -
Revenue from the use of property	 2,000		2,000	5,268	3,268
Total revenue from use of money and property	 13,250		18,530	21,798	3,268
Miscellaneous revenue:					
Other miscellaneous	 =		30,000	22,763	(7,237)
Total miscellaneous revenue	 -		30,000	22,763	(7,237)
Recovered costs:					
Other recovered costs	 973,186		1,010,701	1,025,620	14,919
Total recovered costs	 973,186		1,010,701	1,025,620	14,919
Total revenue from local sources	 986,436		1,059,231	1,070,181	10,950

# SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

		Budgeted	A	ounts		Actual	Variance w Final Bud Over	
Entity, Fund, Major and Minor Revenue Source		Original	Am	Final		Actual	(Under)	
Primary Government:		Original		1 mai		7 tinounts	(Olider)	
Capital Improvement Funds:								
Intergovernmental revenues:								
Revenue from the Commonwealth:								
Categorical aid:								
Hazardous Material Grant	\$	10,000	\$	12,000	\$	11,628	\$	(372)
Rescue squad assistance fund grant	*	16,750	*	66,210	•	50,093		6,117)
Reimbursement Department of Transportation				321,256		274,724	,	6,532)
Dept of Housing and Community Development (Broadband)		_		41,200		41,132	(	(68)
Bldg collaborative communities grant		_		2,081		41,132	C	2,081)
DuPont Settlement Grant		_		176,400		_	,	6,400)
Dut out Settlement Grant				170,400			(17)	0,400)
Total categorical aid		26,750		619,147		377,577	(24	1,570)
Total revenue from the Commonwealth		26,750		619,147		377,577	(24	1,570)
Revenue from the federal government: Categorical aid:								
Emergency planning grant		-		14,882		14,882		-
Watershed grant		17,600		820,000		619,378	(20)	0,622)
Transportation enhancement		150,000		219,350		57,239	(16)	2,111
Smoke alarm grant		-		34,000		33,482		(518)
DuPont Settlement Grant		-		-		102,358	102	2,358
Total categorical aid		167,600		1,088,232		827,339	(26)	0,893)
Total revenue from the federal government	_	167,600		1,088,232		827,339	(26)	0,893)
Total intergovernmental revenues		194,350		1,707,379		1,204,916	(50)	2,463)
<b>Total County Capital Improvements Fund</b>	\$	1,180,786	\$	2,766,610	\$	2,275,097	\$ (49	1,513)
School Capital Improvements Fund: Revenue from local sources:								
Revenue from use of money and property:								
Revenue from the use of property	\$	15,239	\$	15,239	\$	15,216	\$	(23)
Total revenue from use of money and property		15,239		15,239		15,216		(23)
Miscellaneous revenue:								
Other miscellaneous		_		25,520		25,520		_
				==,===				
Total miscellaneous revenue		-		25,520		25,520		-
Total revenue from local sources		15,239		40,759		40,736		(23)
Total School Capital Improvements Fund	\$	15,239	\$	40,759	\$	40,736	\$	(23)
Total Primary Government	\$	112,544,266	\$	118,341,765	\$	121,459,117	\$ 3,110	6,406
		_		_				

# SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

		Budgeted	l Amo	ounts	Actual	Variance with Final Budget Over
Entity, Fund, Major and Minor Revenue Source	-	Original		Final	Amounts	(Under)
Discretely Presented Component Unit - School Board:						
School Operating Fund:						
Revenue from local sources:						
Revenue from the use of money and property:						
Revenue from the use of property	\$	18,000	\$	20,500	\$ 21,705	\$ 1,2
Total revenue from the use of money and property		18,000		20,500	21,705	1,2
Charges for services:						
Charges for education		305,945		418,302	415,074	(3,2)
Tuition and payments from other divisions		1,344,078		1,344,345	1,362,562	18,2
Total charges for services		1,650,023		1,762,647	1,777,636	14,9
Miscellaneous revenue:						
Other miscellaneous		275,844		272,829	278,227	5,3
Total miscellaneous revenue		275,844		272,829	278,227	5,3
Total revenue from local sources		1,943,867		2,055,976	2,077,568	21,5
Intergovernmental revenues:		, -,-,-		,,	,, <del>.</del>	-,
Revenues from local governments:						
Contribution from County of Augusta, Virginia		42,736,475		42,736,475	41,437,244	(1,299,2
Transfer from school capital		-		-	603,533	603,5
Total revenues from local governments		42,736,475		42,736,475	42,040,777	(1,299,2
Revenue from the Commonwealth:						
Categorical aid:						
Share of state sales tax		11,853,106		11,853,106	11,681,850	(171,2
Basic school aid		28,645,698		28,873,786	28,959,359	85,5
Regular foster children		97,657		97,657	95,375	(2,2)
Adult secondary education		70,558		70,558	100,004	29,4
Gifted and talented		315,038		317,021	317,505	4
Remedial education		831,699		836,935	838,213	1,2
Special education Textbook payment		1,272,752 634,423		1,280,764 638,417	1,282,720 639,391	1,9
Standards of learning-project graduation		10,079		10,079	10,079	,
Vocational standards of quality payments		1,216,045		1,223,701	1,225,569	1,8
Vocational adult education		19,859		20,852	16,710	(4,1
Social security instructional		1,657,097		1,667,530	1,670,076	2,5
Retirement instructional		3,654,435		3,677,442	3,683,057	5,6
Group life insurance instructional		113,414		114,128	114,302	1
Early reading intervention		183,919		183,919	188,196	4,2
Supplemental lottery		1,732,333		2,125,448	2,312,388	186,9
Homebound education		19,278		16,102	16,102	
Regional tuition program		1,139,909		1,011,307	968,486	(42,8
Vocational education - equipment		36,196		22,421	40,082	17,6
Vocational occupational preparedness		154,269		113,829	202,804	88,9
Mentor teacher program		4,757		4,757	5,778	1,0
Special education - foster children At risk payments		58,403		58,403	73,027	14,6
Primary class size		586,293 967,559		589,914 967,559	650,455 975,316	60,5 7,7
Technology		518,000		518,000	518,000	7,7
Standards of learning algebra readiness		108,417		108,417	108,417	
At risk four-year olds		893,481		922,801	922,801	
English as a second language		105,456		105,456	101,151	(4,3)
Other state funds		130,196		290,343	299,094	8,7
Total categorical aid		57,030,326		57,720,652	58,016,307	295,6
		57,030,326		57,720,652	58,016,307	295,6

# SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

Total revenue from the federal government		Budgeted	l Ame	ounts	Actual	Variance with Final Budget Over
School Operating Fund:   Categorical aid:   Categ		 Original		Final	Amounts	(Under)
Revenue from the federal government:						
Revenue from the federal government:   Categorical aid:						
Categorical aid:   Federal land use						
Federal land use						
Title I         1,243,019         1,441,315         1,406,465         (34,850)           Title V-IB, special education flow-through         2,451,727         2,264,500         2,175,332         89,816           Vocational education         127,924         180,724         136,501         (44,223)           Title VI-B, special education pre-school         73,426         75,300         64,600         (10,700)           Title IV Part A         3,8852         20,916         4,275         (16,641)           Title II Part A         245,993         25,257         25,274         (16,641)           Advanced placement         1,064         1,064         6,68,022         66,022         66,022           TOtal categorical aid         4,278,910         4,470,024         4,354,159         (115,865)           Total revenue from the federal government         4,278,910         4,470,024         4,354,159         (115,865)           Total intergovernmental revenue         104,045,711         104,927,151         104,411,243         (1,119,441)           Total chapes for services         105,989,578         5 106,983,127         5 106,488,811         5 (1,097,849)           School Cafeteria Fund:           Revenue from the use of money and property:         5,000         24,00						
Title VI-B. special education flow-through   2,451,727   2,264,500   2,175,332   (89,168   Vocational education   127,924   180,724   136,501   (44,223   Title VI-B. special education pre-school   73,426   75,300   64,600   (10,700   Title IV Part A     127,490   111,934   (15,556   Title III Part A   245,993   253,270   251,224   (1,976   Advanced placement   1,064   1,064   1,064     (1,064   ITCV grant   65,482   68,022   68,022     (1,064   ITCV grant   65,482   68,022   68,022     (1,064   ITCV grant   62,482   68,022   68,022     (1,064   ITCV grant   62,482   68,022   68,022     (1,064   ITCV grant   65,482   10,004   64,0002   64,000		\$ ,	\$		\$ 	
Vocational education         127,924         180,724         136,501         (4422)           Title VP art A         -         73,426         75,300         64,600         (10,700)           Title III Part A         -         127,490         1111,934         (15,556)           Title III Part A         23,2852         20,916         4,275         (16,641)           Advanced placement         1,064         1,064         1,064         1,064           TCV grant         65,482         68,022         68,022         68,022           Total categorical aid         4,278,910         4,470,024         4,354,159         (115,865)           Total intergovernmental revenues         104,045,711         104,927,151         104,411,243         (1,19,441)           Total School Operating Fund         \$ 105,989,578         \$ 106,983,127         \$ 106,488,811         \$ (1,097,849)           School Cafeteria Fund:         Revenue from local sources:         Revenue from the use of money and property:         \$ 106,983,127         \$ 106,488,811         \$ 1,097,849           School Cafeteria Fund:         Revenue from the use of money and property:         \$ 2,000         \$ 35,515         \$ 11,515           Revenue from the use of money and property:         \$ 1,000         \$ 2,000         \$ 35,515						
Title VI-B, special education pre-school         73,426         75,300         64,600         (10,700)           Title IV Part A         3,2852         20,916         4,275         (16,641)           Title II Part A         245,993         253,270         251,294         (1,064)           Advanced placement         1,064         1,066         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064         1,064						
Title IV Part A         1.15.556           Title II Part A         32.852         20.916         4.275         (16.647)           Advanced placement         1.1064         1.064         2.52.270         251.294         (1.064)           ITCV grant         65.0482         68.022         69.022         61.028         61.118.02         69.022         69.022         69.022         69.022         69.022         69.022         69.022         69.022         69.022         69.022         69		-		· · · · · · · · · · · · · · · · · · ·		
Title III Part A         32,852         20,916         4,275         (16,641)           Title II Part A         245,993         253,270         251,294         (1,976)           Advanced placement         1,064         1,064         1,076         (1,046)           ITCV grant         65,882         68,022         68,022         -           Total categorical aid         4,278,910         4,470,024         4,354,159         (115,865)           Total revenue from the federal government         4,278,910         4,470,024         4,354,159         (115,865)           Total intergovernmental revenues         104,045,711         104,927,151         104,411,243         (1,119,441)           Total School Operating Fund         \$105,989,578         \$106,983,127         \$106,488,811         \$(1,097,849)           School Cafeteria Fund:         Revenue from the use of money and property:         \$5,000         \$24,000         \$35,515         \$11,515           Revenue from the use of money and property:         \$5,000         \$24,000         \$35,515         \$11,515           Charges for services:         \$1,567,200         \$1,396,608         \$1,422,532         \$25,924           Total charges for services:         \$1,567,200         \$1,420,608         \$1,458,047         \$37,439 </td <td></td> <td>/3,426</td> <td></td> <td></td> <td>· ·</td> <td></td>		/3,426			· ·	
Title II Part A         245,993         253,270         251,294         (1,976 Advanced placement)           Advanced placement         1,064         1,064         6,062         6,8022         6,8022           Total categorical aid         4,278,910         4,470,024         4,354,159         (115,865)           Total revenue from the federal government         4,278,910         4,470,024         4,354,159         (115,865)           Total intergovernmental revenues         104,045,711         104,927,151         104,411,243         (1,119,441)           Total School Operating Fund         \$ 105,989,578         \$ 106,983,127         \$ 106,488,811         \$ (1,097,849)           School Cafeteria Fund:         Revenue from local sources:         Revenue from local sources         \$ 105,989,578         \$ 106,983,127         \$ 106,488,811         \$ (1,097,849)           School Cafeteria Fund:         \$ 24,000         \$ 35,515         \$ 11,515         \$ 11,515         \$ 11,515         \$ 105,989,578         \$ 106,983,127         \$ 106,488,811         \$ 1,099,849         \$ 11,515         \$ 106,488,811         \$ 1,099,849         \$ 106,983,127         \$ 106,488,811         \$ 1,099,849         \$ 106,983,127         \$ 106,488,811         \$ 1,099,849         \$ 106,983,127         \$ 106,488,811         \$ 1,099,849         \$ 106,983,127         \$		22.852				
Advanced placement				· · · · · · · · · · · · · · · · · · ·		
TICV grant					251,294	
Total categorical aid	÷			· · · · · · · · · · · · · · · · · · ·	-	(1,004)
Total revenue from the federal government	TICV grant	 03,482		68,022	08,022	
Total intergovernmental revenues         104,045,711         104,927,151         104,411,243         (1,119,441)           Total School Operating Fund         \$ 105,989,578         \$ 106,983,127         \$ 106,488,811         \$ (1,097,849)           School Cafeteria Fund:         Revenue from local sources:         Revenue from the use of money and property:         \$ 5,000         \$ 24,000         \$ 35,515         \$ 11,515           Revenue from the use of money and property         \$ 5,000         \$ 24,000         \$ 35,515         \$ 11,515           Charges for services:         1,567,200         1,396,608         1,422,532         25,924           Cafeteria sales         1,567,200         1,396,608         1,422,532         25,924           Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Revenue from local sources         1,572,200         1,420,608         1,458,047         37,439           Intergovernmental:         Revenue from the Commonwealth:         107,592         128,136         169,146         41,010           Total categorical aid         107,592         128,136         169,146         41,010           Revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the fed	Total categorical aid	 4,278,910		4,470,024	4,354,159	(115,865)
Total School Operating Fund   S   105,989,578   S   106,983,127   S   106,488,811   S   (1,097,849)	Total revenue from the federal government	4,278,910		4,470,024	4,354,159	(115,865)
Revenue from local sources:   Revenue from the use of money and property:   Revenue from the use of money and property:   Revenue from the use of money and property   \$5,000   \$24,000   \$35,515   \$11,515     Total revenue from use of money and property   \$5,000   \$24,000   \$35,515   \$11,515     Charges for services:   Cafeteria sales   1,567,200   1,396,608   1,422,532   25,924     Total charges for services   1,567,200   1,396,608   1,422,532   25,924     Total revenue from local sources   1,572,200   1,420,608   1,458,047   37,439     Intergovernmental:   Revenue from the Commonwealth:   Categorical aid:   School food program grant   107,592   128,136   169,146   41,010     Total revenue from the Commonwealth   107,592   128,136   169,146   41,010     Revenue from the federal government:   Categorical aid:   School food program grant   2,553,000   2,525,420   2,856,137   330,717     USDA donated food   2,553,000   2,525,678   3,195,244   669,566     Total revenue from the federal government   2,553,000   2,525,678   3,195,244   669,566     Total intergovernmental revenues   2,660,592   2,653,814   3,364,390   710,576     Total intergovernmental revenues   2,660,592   2,653,814   3,364,390   710,576     Total intergovernmental revenue   2,660,592   2,653,814   3,364,390   710,576     Total intergovernmental revenue   2,660,592   2,653,814   3,364,390   710,576     Total intergovernmental revenue   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the federal government   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the federal government   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the federal government   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the federal government   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the federal government   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the federal government   2,660,592   2,653,814   3,364,390   710,576     Total revenue from the	Total intergovernmental revenues	 104,045,711		104,927,151	104,411,243	(1,119,441)
Revenue from the use of money and property:           Revenue from the use of money         \$ 5,000         \$ 24,000         \$ 35,515         \$ 11,515           Total revenue from use of money and property         5,000         24,000         35,515         \$ 11,515           Charges for services:         Cafeteria sales         1,567,200         1,396,608         1,422,532         25,924           Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Total revenue from local sources         1,572,200         1,420,608         1,422,532         25,924           Revenue from the Commonwealth:         Categorical aid:         School food program grant         107,592         128,136         169,146         41,010           Total categorical aid:         107,592         128,136         169,146         41,010           Revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:         Categorical aid:         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         2,553,000         2,525,678         3,195,244         669,566           Total categorical aid         2,553,000         2,525	<b>Total School Operating Fund</b>	\$ 105,989,578	\$	106,983,127	\$ 106,488,811	\$ (1,097,849)
Revenue from the use of money         \$ 5,000         24,000         \$ 35,515         \$ 11,515           Total revenue from use of money and property         5,000         24,000         35,515         \$ 11,515           Charges for services:         Cafeteria sales         1,567,200         1,396,608         1,422,532         25,924           Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Revenue from local sources         1,572,200         1,420,608         1,422,532         25,924           Intergovernmental:         Revenue from the Commonwealth:         2 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Total revenue from use of money and property   5,000   24,000   35,515   11,515	Revenue from the use of money and property:					
Charges for services:         1,567,200         1,396,608         1,422,532         25,924           Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Total revenue from local sources         1,572,200         1,420,608         1,458,047         37,439           Intergovernmental:         Revenue from the Commonwealth:           Categorical aid:         School food program grant         107,592         128,136         169,146         41,010           Total categorical aid         107,592         128,136         169,146         41,010           Revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576	Revenue from the use of money	\$ 5,000	\$	24,000	\$ 35,515	\$ 11,515
Cafeteria sales         1,567,200         1,396,608         1,422,532         25,924           Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Total revenue from local sources         1,572,200         1,420,608         1,458,047         37,439           Intergovernmental:         Revenue from the Commonwealth:           Categorical aid:         School food program grant         107,592         128,136         169,146         41,010           Total categorical aid         107,592         128,136         169,146         41,010           Revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         -         258         339,107         338,849           Total categorical aid         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576	Total revenue from use of money and property	 5,000		24,000	35,515	11,515
Cafeteria sales         1,567,200         1,396,608         1,422,532         25,924           Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Total revenue from local sources         1,572,200         1,420,608         1,458,047         37,439           Intergovernmental:         Revenue from the Commonwealth:           Categorical aid:         School food program grant         107,592         128,136         169,146         41,010           Total categorical aid         107,592         128,136         169,146         41,010           Revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         -         258         339,107         338,849           Total categorical aid         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576	Charges for services:					
Total charges for services         1,567,200         1,396,608         1,422,532         25,924           Total revenue from local sources         1,572,200         1,420,608         1,458,047         37,439           Intergovernmental:           Revenue from the Commonwealth:         Categorical aid:           School food program grant         107,592         128,136         169,146         41,010           Total revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:           Categorical aid:         School food program grant         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         -         258         339,107         338,849           Total categorical aid         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576		1,567,200		1,396,608	1,422,532	25,924
Total revenue from local sources   1,572,200   1,420,608   1,458,047   37,439	Total shauges for sources	1 567 200		1 206 609	1 422 522	,
Intergovernmental:   Revenue from the Commonwealth:   Categorical aid:   School food program grant   107,592   128,136   169,146   41,010     Total categorical aid   107,592   128,136   169,146   41,010     Total revenue from the Commonwealth   107,592   128,136   169,146   41,010     Revenue from the federal government:   Categorical aid:   School food program grant   2,553,000   2,525,420   2,856,137   330,717     USDA donated food   2,523,000   2,525,678   3,195,244   669,566     Total categorical aid   2,553,000   2,525,678   3,195,244   669,566     Total revenue from the federal government   2,553,000   2,525,678   3,195,244   669,566     Total intergovernmental revenues   2,660,592   2,653,814   3,364,390   710,576						
Revenue from the Commonwealth:   Categorical aid:   School food program grant   107,592   128,136   169,146   41,010     Total categorical aid   107,592   128,136   169,146   41,010     Total revenue from the Commonwealth   107,592   128,136   169,146   41,010     Revenue from the federal government:   Categorical aid:   School food program grant   2,553,000   2,525,420   2,856,137   330,717     USDA donated food   2,553,000   2,525,678   3,195,244   669,566     Total categorical aid   2,553,000   2,525,678   3,195,244   669,566     Total revenue from the federal government   2,553,000   2,525,678   3,195,244   669,566     Total intergovernmental revenues   2,660,592   2,653,814   3,364,390   710,576	1 otal revenue from local sources	 1,5/2,200		1,420,608	1,458,047	37,439
School food program grant         107,592         128,136         169,146         41,010           Total categorical aid         107,592         128,136         169,146         41,010           Total revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:           Categorical aid:         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         -         258         339,107         338,849           Total categorical aid         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576	Revenue from the Commonwealth:					
Total revenue from the Commonwealth         107,592         128,136         169,146         41,010           Revenue from the federal government:         Categorical aid:           School food program grant         2,553,000         2,525,420         2,856,137         330,717           USDA donated food         -         258         339,107         338,849           Total categorical aid         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576	•	 107,592		128,136	169,146	41,010
Revenue from the federal government:         Categorical aid:       2,553,000       2,525,420       2,856,137       330,717         USDA donated food       -       258       339,107       338,849         Total categorical aid       2,553,000       2,525,678       3,195,244       669,566         Total revenue from the federal government       2,553,000       2,525,678       3,195,244       669,566         Total intergovernmental revenues       2,660,592       2,653,814       3,364,390       710,576	Total categorical aid	107,592		128,136	169,146	41,010
Categorical aid:         School food program grant       2,553,000       2,525,420       2,856,137       330,717         USDA donated food       -       258       339,107       338,849         Total categorical aid       2,553,000       2,525,678       3,195,244       669,566         Total revenue from the federal government       2,553,000       2,525,678       3,195,244       669,566         Total intergovernmental revenues       2,660,592       2,653,814       3,364,390       710,576	Total revenue from the Commonwealth	 107,592		128,136	169,146	41,010
USDA donated food         -         258         339,107         338,849           Total categorical aid         2,553,000         2,525,678         3,195,244         669,566           Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576						
Total revenue from the federal government         2,553,000         2,525,678         3,195,244         669,566           Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576		 2,553,000				330,717 338,849
Total intergovernmental revenues         2,660,592         2,653,814         3,364,390         710,576	Total categorical aid	2,553,000		2,525,678	3,195,244	669,566
	Total revenue from the federal government	 2,553,000		2,525,678	3,195,244	669,566
<b>Total School Cafeteria Fund</b> \$ 4,232,792 \$ 4,074,422 \$ 4,822,437 \$ 748,015	Total intergovernmental revenues	2,660,592		2,653,814	3,364,390	710,576
	<b>Total School Cafeteria Fund</b>	\$ 4,232,792	\$	4,074,422	\$ 4,822,437	\$ 748,015

# SCHEDULE OF REVENUES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

		Budgeted	ΙΔm	nints		Actual		Variance with Final Budget Over
Entity, Fund, Major and Minor Revenue Source		Original	AIII	Final	,	Amounts		(Under)
Discretely Presented Component Unit - School Board: Head Start Fund:								
Revenue from local sources:								
Revenue from use of money and property:	¢		¢	7 152	¢.	50.526	¢.	52 292
Revenue from the use of property	\$	-	\$	7,153	\$	59,536	Ф	52,383
Total revenue from use of money and property		-		7,153		59,536		52,383
Miscellaneous revenue:								
Other miscellaneous		53,092		13,272		13,273		1
Total miscellaneous revenue		53,092		13,272		13,273		1
Total revenue from local sources		53,092		20,425		72,809		52,384
Intergovernmental revenue:								
Revenue from local governments:								
Contributions from County of Augusta, Virginia		-		-		84,198		84,198
Total revenue from local governments		-		-		84,198		84,198
Revenue from the federal government:								
Categorical aid:		2 907 996		2 160 715		2 047 674		(122 041)
Head start grant		2,897,886		3,169,715		3,047,674		(122,041)
Total categorical aid		2,897,886		3,169,715		3,047,674		(122,041)
Total revenue from the federal government		2,897,886		3,169,715		3,047,674		(122,041)
Total intergovernmental revenues		2,897,886		3,169,715		3,131,872		(37,843)
Total Head Start Fund	\$	2,950,978	\$	3,190,140	\$	3,204,681	\$	14,541
Governor's School Fund:  Revenue from local sources:								
Charges for services:								
Tuition	\$	958,967	\$	1,009,683	\$	947,338	\$	(62,345)
Total charges for services		958,967		1,009,683		947,338		(62,345)
Miscellaneous revenue:								
Other miscellaneous	-	2,800		2,800		19,103		16,303
Total miscellaneous revenue		2,800		2,800		19,103		16,303
Total revenue from local sources		961,767		1,012,483		966,441		(46,042)
Intergovernmental revenues:  Revenue from the Commonwealth:  Categorical aid:								
Governor's school grant		644,427		610,856		610,856		-
Technology funds		26,000		26,000		26,000		-
Stem Competition Team Grant		-		-		5,000		5,000
Total categorical aid		670,427		636,856		641,856		5,000
Total revenue from the Commonwealth		670,427		636,856		641,856		5,000
Total intergovernmental revenues		670,427		636,856		641,856		5,000
Total Governor's School Fund	\$	1,632,194	\$	1,649,339	\$	1,608,297	\$	(41,042)
Total Discretely Presented Component Unit- School Board	\$	114,805,542	\$	115,897,028	\$	116,124,226	\$	(376,335)

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

							Variance wi Final Budge	
		Budgeted	l Amo			Actual	Over	
Entity, Fund, Function, Activity and Elements		Original		Final		Amounts	(Under)	
Primary Government:								
General Fund:								
General government administration:								
Legislative:	e	154 (15	ø	140.927	Φ	142 192	¢ (7	(15)
Board of Supervisors	\$	154,615	\$	149,827	\$	142,182	\$ (7,	,645)
Total legislative		154,615		149,827		142,182	(7,	,645
General and financial administration:								
County administrator		743,074		754,513		772,803	18.	,290
Human resources		275,124		277,223		279,237		,014
Legal services		345,105		398,003		336,621		,382
Commissioner of revenue		896,910		900,787		895,454	` '	,333
Reassessment		249,400		331,200		121,771	(209.	
Board of Equalization		4,800		5,800		2,578	` '	,222
Treasurer		545,860		538,401		532,503		,898
Finance		470,020		404,926		403,996		,030 (930)
Information technology		748,924		793,575		769,911		,664
Other general and financial administration		1,099,200		932,800		901,976	, ,	,824
Other general and infancial administration		1,099,200		932,800		901,970	(30,	,024
Total general and financial administration		5,378,417		5,337,228		5,016,850	(320,	,378)
Board of elections:								
Electoral board and officials		321,673		342,742		307,454	(35,	,288)
Total board of elections		321,673		342,742		307,454	(35,	,288)
Total general government administration		5,854,705		5,829,797		5,466,486	(363,	,311
Judicial administration:								
Courts:								
Circuit court		189,065		185,057		197,974	12.	,917
General district court		7,300		7,500		6,667		(833
Special magistrates		3,936		5,320		4,549		(771
Clerk of the circuit court		960,390		858,292		843,554		,738
				000,202		0.10,000	(- 1,	,,,,,,
Total courts		1,160,691		1,056,169		1,052,744	(3,	,425
Commonwealth's attorney:								
Commonwealth's attorney		1,109,810		1,094,797		1,125,280	30,	,483
Total commonwealth's attorney		1,109,810		1,094,797		1,125,280	30,	,483
Total judicial administration		2,270,501		2,150,966		2,178,024	27.	,058
						•		

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

				Variance with Final Budget
Entity, Fund, Function, Activity and Elements	Budgeted A Original	Amounts Final	Actual Amounts	Over (Under)
Primary Government:	Original	1 mai	Amounts	(Olider)
General Fund:				
Public safety:				
Law enforcement and traffic control:				
Sheriff	\$ 6,856,303	\$ 6,965,789 \$	7,019,900	\$ 54,111
Emergency operations center	1,807,731	1,737,817	1,580,942	(156,875)
Total law enforcement and traffic control	8,664,034	8,703,606	8,600,842	(102,764)
Fire and rescue services:				
Fire department	7,565,118	7,221,652	7,438,903	217,251
Volunteer emergency operations	2,078,274	2,086,059	1,799,969	(286,090)
Fire training center	346,405	351,353	301,747	(49,606)
Fire revolving fund disbursements	605,000	605,000	527,645	(77,355)
EMS transport service	557,640	619,444	617,108	(2,336)
Total fire and rescue services	11,152,437	10,883,508	10,685,372	(198,136)
Correction and detention:				
Probation and detention	1,809,775	2,827,027	2,819,312	(7,715)
Total correction and detention	1,809,775	2,827,027	2,819,312	(7,715)
Inspections:				
Building	395,140	396,675	388,428	(8,247)
Total inspections	395,140	396,675	388,428	(8,247)
Other protection:				
Animal control	437,045	445,283	489,753	44,470
Drug enforcement funds	48,000	48,100	37,974	(10,126)
Total other protection	485,045	493,383	527,727	34,344
Total public safety	22,506,431	23,304,199	23,021,681	(282,518)
Public works:				
Maintenance of highways, streets, bridges and sidewalks:				
Highways, streets, bridges and sidewalks	16,000	16,000	14,322	(1,678)
Streetlights	118,000	122,500	122,963	463
Total maintenance of highways, streets, bridges and sidewalks	134,000	138,500	137,285	(1,215)
- Canitation and assets assessed.	· ·	· ·	· ·	
Sanitation and waste removal:	2 114 077	2 102 120	2 204 006	110.067
Refuse collection and disposal	2,114,877	2,183,139	2,294,006	110,867
Recycling program	150,500	164,300	164,314	14
Total sanitation and waste removal	2,265,377	2,347,439	2,458,320	110,881
Maintenance of general buildings and grounds:				
General properties	1,978,450	1,956,108	1,820,288	(135,820)
Total maintenance of general buildings and grounds	1,978,450	1,956,108	1,820,288	(135,820)
Total public works	4,377,827	4,442,047	4,415,893	(26,154)
<del>-</del>				· · · · · · · · · · · · · · · · · · ·

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

Entity, Fund, Function, Activity and Elements	with udget r
Health and welfare:   Health and welfare:   Health and welfare:   Supplement to local health department   \$ 544,568 \$ 544,568 \$ 535,162 \$ (9, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	
Health and welfare:   Health:   Supplement to local health department   \$ 544,568 \$ 544,568 \$ 535,162 \$ (9, 20, 20)	
Health: Supplement to local health department   \$ 544,568	
Supplement to local health department   \$ 544,568	
Total health         544,568         544,568         535,162         (9,40)           Mental health and mental retardation:         Community services board         191,555         191,555         191,555         191,555           Welfare:         Valley Education Alliance         1,000         1,000         1,000           Valley Program for the Aging         31,250         31,250         31,250           BRITE Transit Services         41,000         41,000         41,000           Community Centers         10,000         10,000         10,000           Verona Food Pantry         39,450         39,540         39,540           Lions Sight and Hearing/Oak Grove Theatre         3,295         3,267         3,267           CAPSAW         52,100         52,100         52,100           Craigsville personal property         32,606         34,573         34,573           Miscellaneous         3,016         3,016         2,000         (1,4)	
Mental health and mental retardation:           Community services board         191,555         191,555         191,555           Total mental health and mental retardation         191,555         191,555         191,555           Welfare:           Valley Education Alliance         1,000         1,000         1,000           Valley Program for the Aging         31,250         31,250         31,250           BRITE Transit Services         41,000         41,000         41,000           Community Centers         10,000         10,000         10,000           Verona Food Pantry         39,450         39,540         39,540           Lions Sight and Hearing/Oak Grove Theatre         3,295         3,267         3,267           CAPSAW         52,100         52,100         52,100           Craigsville personal property         32,606         34,573         34,573           Miscellaneous         3,016         3,016         2,000         (1,4)	(9,406)
Community services board         191,555         191,555         191,555           Total mental health and mental retardation         191,555         191,555         191,555           Welfare:           Valley Education Alliance         1,000         1,000         1,000           Valley Program for the Aging         31,250         31,250         31,250           BRITE Transit Services         41,000         41,000         41,000           Community Centers         10,000         10,000         10,000           Verona Food Pantry         39,450         39,540         39,540           Lions Sight and Hearing/Oak Grove Theatre         3,295         3,267         3,267           CAPSAW         52,100         52,100         52,100           Craigsville personal property         32,606         34,573         34,573           Miscellaneous         3,016         3,016         2,000         (1,4)	(9,406)
Total mental health and mental retardation         191,555         191,555         191,555           Welfare:         Valley Education Alliance         1,000         1,000         1,000           Valley Program for the Aging         31,250         31,250         31,250           BRITE Transit Services         41,000         41,000         41,000           Community Centers         10,000         10,000         10,000           Verona Food Pantry         39,450         39,540         39,540           Lions Sight and Hearing/Oak Grove Theatre         3,295         3,267         3,267           CAPSAW         52,100         52,100         52,100           Craigsville personal property         32,606         34,573         34,573           Miscellaneous         3,016         3,016         2,000         (1,4)	
Welfare:       1,000       1,000       1,000         Valley Program for the Aging       31,250       31,250       31,250         BRITE Transit Services       41,000       41,000       41,000         Community Centers       10,000       10,000       10,000         Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	
Valley Education Alliance       1,000       1,000       1,000         Valley Program for the Aging       31,250       31,250       31,250         BRITE Transit Services       41,000       41,000       41,000         Community Centers       10,000       10,000       10,000         Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	
Valley Education Alliance       1,000       1,000       1,000         Valley Program for the Aging       31,250       31,250       31,250         BRITE Transit Services       41,000       41,000       41,000         Community Centers       10,000       10,000       10,000         Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	
Valley Program for the Aging       31,250       31,250       31,250         BRITE Transit Services       41,000       41,000       41,000         Community Centers       10,000       10,000       10,000         Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	_
BRITE Transit Services       41,000       41,000       41,000         Community Centers       10,000       10,000       10,000         Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	_
Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	_
Verona Food Pantry       39,450       39,540       39,540         Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	_
Lions Sight and Hearing/Oak Grove Theatre       3,295       3,267       3,267         CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	-
CAPSAW       52,100       52,100       52,100         Craigsville personal property       32,606       34,573       34,573         Miscellaneous       3,016       3,016       2,000       (1,4)	-
Miscellaneous 3,016 3,016 2,000 (1,	-
Miscellaneous 3,016 3,016 2,000 (1,	-
Tax relief for the elderly 322,000 347,100 355,252 8,	(1,016)
	8,152
<b>Total welfare</b> 535,717 562,846 569,982 7,	7,136
<b>Total health and welfare</b> 1,271,840 1,298,969 1,296,699 (2,	(2,270)
Education:	
Other instructional costs:	
Contributions to Blue Ridge Community College 5,000 5,000 5,000	-
	293,951)
<b>Total education</b> 42,741,475 42,741,475 41,447,524 (1,293,50)	293,951)
Parks, recreation and cultural:	
Parks and recreation:	
Supervision of parks and recreation 1,214,654 1,169,566 1,085,495 (84,	(84,071)
<b>Total parks and recreation</b> 1,214,654 1,169,566 1,085,495 (84,	(84,071)
Cultural enrichment:	
Fine Arts Grant 10,000 10,000 9,500 (	(500)
<b>Total cultural enrichment</b> 10,000 10,000 9,500 (2)	(500)
Library:	
Contribution to county library 1,381,390 1,408,612 1,394,025 (14,	(14,587)
<b>Total library</b> 1,381,390 1,408,612 1,394,025 (14,	(14,587)
<b>Total parks, recreation and cultural</b> 2,606,044 2,588,178 2,489,020 (99,	(99,158)

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

		Budgeted	Amo	ounts		Actual		Variance with Final Budget Over
Entity, Fund, Function, Activity and Elements		Original		Final		Amounts		(Under)
Primary Government:								(=====)
General Fund:								
Community development:								
Planning and community development:								
Community development	\$	964,191	\$	1,003,820	\$	978,920	\$	(24,900)
Tourism development		129,490		128,690		128,027		(663)
Economic development		307,529		304,059		287,662		(16,397)
Contribution to Economic Development Authority		178,000		95,200		265,715		170,515
Total planning and community development		1,579,210		1,531,769		1,660,324		128,555
Environmental management:								
Contribution to soil and water district		87,262		87,262		90,729		3,467
						,		
Total environmental management		87,262		87,262		90,729		3,467
Cooperative extension program:								
Extension office		121,572		115,793		108,250		(7,543)
Agricultural development		1,500		1,500		-		(1,500)
Total cooperative extension program		123,072		117,293		108,250		(9,043)
Total community development		1,789,544		1,736,324		1,859,303		122,979
Nondepartmental:								
Shenandoah Valley Regional Airport		134,080		134,080		134,080		_
Contingencies		105,000		115,500		79,687		(35,813)
Total nondepartmental		239,080		249,580		213,767		(35,813)
•		· · · · · · · · · · · · · · · · · · ·		·		· · · · · · · · · · · · · · · · · · ·		
Total General Fund	\$	83,657,447	\$	84,341,535	\$	82,388,397	\$	(1,953,138)
Special Revenue Fund: Virginia Public Assistance Fund: Health and welfare: Welfare and social services:								
	\$	9,522,168	\$	0.951.407	\$	9,233,710	\$	(617,787)
Welfare administration Public assistance	Ф	3,417,000	Ф	9,851,497 3,417,000	Ф	3,341,863	Ф	(75,137)
Children's services		5,197,500		5,350,000		4,947,135		(402,865)
Total welfare and social services	-	18,136,668		18,618,497		17,522,708		(1,095,789)
Total health and welfare		18,136,668		18,618,497		17,522,708		(1,095,789)
Total Virginia Public Assistance Fund	\$	18,136,668	\$	18,618,497	\$	17,522,708	\$	(1,095,789)
Debt Service Fund: County Debt Service: Debt Service:								
Principal retirement	\$	517,676	\$	517,676	\$	517,677	\$	1
Interest and other fiscal charges		214,553		214,553		214,553		-
<b>Total County Debt Service</b>		732,229		732,229		732,230		1

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

	D 1				1	Variance with Final Budget
Entity, Fund, Function, Activity and Elements	 Budgeted Original	Amo	ounts Final	-	Actual Amounts	Over (Under)
Primary Government:	 Original		1 mai		7 Hillounts	(Older)
Debt Service Fund:						
School Debt Service:						
Debt Service:						
Principal retirement	\$ 5,946,668	\$	5,946,668	\$	5,946,668	\$ -
Interest and other fiscal charges	 2,769,757		2,753,296		2,747,305	(5,991)
<b>Total School Debt Service</b>	 8,716,425		8,699,964		8,693,973	(5,991)
Total Debt Service Fund	\$ 9,448,654	\$	9,432,193	\$	9,426,203	\$ (5,990)
Capital Projects Funds:						
County Capital Improvements Fund:						
Capital projects expenditures:						
County Schools	\$ -	\$	631,692	\$	-	\$ (631,692)
Landfill	200,000		200,000		1,447,911	1,247,911
Road construction	150,000		531,376		451,037	(80,339)
Programs	1,099,344		2,913,519		2,184,063	(729,456)
Equipment replacement	1,355,812		3,810,603		1,707,737	(2,102,866)
Building renovations and construction	656,460		3,756,460		1,337,354	(2,419,106)
Economic development	371,250		445,326		(459,702)	(905,028)
Community contributions	 555,000		617,280		162,811	(454,469)
Total capital projects expenditures	 4,387,866		12,906,256		6,831,211	(6,075,045)
<b>Total County Capital Improvements Fund</b>	\$ 4,387,866	\$	12,906,256	\$	6,831,211	\$ (6,075,045)
School Capital Improvements Fund:						
Education	\$ -	\$	-	\$	603,533	\$ 603,533
Capital projects expenditures:						
Equipment/technology	-		7,981		7,981	-
Other School projects	-		72,000		4,800	(67,200)
Building renovations	 -		351,111		103,050	(248,061)
Total capital projects expenditures	 -		431,092		115,831	(315,261)
<b>Total School Capital Improvements Fund</b>	\$ -	\$	431,092	\$	719,364	\$ 288,272
<b>Total Primary Government</b>	\$ 115,630,635	\$	125,729,573	\$	116,887,883	\$ (8,841,690)

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

						Variance with Final Budget
	 Budgeted	l Am			Actual	Over
Entity, Fund, Function, Activity and Elements	Original		Final		Amounts	(Under)
Discretely Presented Component Unit - School Board:						
School Operating Fund:						
Education:						
Administration of schools:						(40.404)
School board	\$ 235,622	\$	254,516	\$	235,025	\$ (19,491)
Executive administration services	688,204		627,912		679,497	51,585
Personnel	352,576		761,690		740,421	(21,269)
Fiscal services	657,119		684,560		663,994	(20,566)
Data processing services	 515,804		528,138		527,955	(183)
Total administration of schools	 2,449,325		2,856,816		2,846,892	(9,924)
Instruction costs:						
Elementary and secondary schools	69,269,140		69,122,477		69,063,721	(58,756)
Guidance services	2,997,943		3,050,820		3,035,574	(15,246)
Social worker services	584,152		590,873		588,252	(2,621)
Other instructional costs	2,025,417		2,479,684		2,625,466	145,782
Media services	1,955,831		1,858,913		1,839,513	(19,400)
Technology services	3,188,112		3,233,708		3,323,324	89,616
Office of the principal	 6,818,640		6,792,407		6,746,117	(46,290)
<b>Total instruction costs</b>	 86,839,235		87,128,882		87,221,967	93,085
Operating costs:						
Attendance and health services	1,534,177		1,587,048		1,506,246	(80,802)
Pupil transportation	6,450,545		6,620,747		6,689,298	68,551
Operation and maintenance of school plant	 8,716,296		8,789,634		8,224,408	(565,226)
<b>Total operating costs</b>	 16,701,018		16,997,429		16,419,952	(577,477)
Total education	 105,989,578		106,983,127		106,488,811	(494,316)
<b>Total School Operating Fund</b>	\$ 105,989,578	\$	106,983,127	\$	106,488,811	\$ (494,316)
Cafeteria Fund: Education:						
School food services:						
Administration of school food program	\$ 4,341,380	\$	4,074,422	\$	4,767,033	\$ 692,611
Total school food services	 4,341,380		4,074,422		4,767,033	692,611
Total education	 4,341,380		4,074,422		4,767,033	692,611
Total Cafeteria Fund	\$ 4,341,380	\$	4,074,422	\$	4,767,033	\$ 692,611
	 ·		·	_	<del></del>	 

# SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL GOVERNMENTAL FUNDS

					Variance with Final Budget
	 Budgeted	Amo	ounts	Actual	Over
Entity, Fund, Function, Activity and Elements	Original		Final	Amounts	(Under)
Discretely Presented Component Unit - School Board:					
Head Start Fund:					
Education:					
Instruction	\$ 2,472,252	\$	2,622,510	\$ 2,650,128	\$ 27,618
Administration, attendance and health	383,064		489,201	492,736	3,535
Transportation services	82,967		59,480	56,413	(3,067)
Operations and maintenance services	 12,695		11,797	5,404	(6,393)
Total education	 2,950,978		3,182,988	3,204,681	21,693
Total Head Start Fund	\$ 2,950,978	\$	3,182,988	\$ 3,204,681	\$ 21,693
Governor's School Fund:					
Education:					
Instruction	\$ 1,520,994	\$	1,538,139	\$ 1,498,629	\$ (39,510)
Operations and maintenance services	111,200		111,200	30,750	(80,450)
Contribution to primary government	 -		-	78,918	78,918
Total education	1,632,194		1,649,339	1,608,297	(41,042)
Total Governor's School Fund	\$ 1,632,194	\$	1,649,339	\$ 1,608,297	\$ (41,042)
Total Discretely Presented Component Unit - School Board	\$ 114,914,130	\$	115,889,876	\$ 116,068,822	\$ 178,946



### STATISTICAL SECTION TABLE OF CONTENTS

The statistical section of the County's comprehensive annual financial report presents detailed information as a context for understanding what the information presented in the financial statements, note disclosures and required supplementary information say about the County's overall financial health. This information has not been audited by the independent auditor.

Contents	Tables
Financial Trends These tables contain trend information to help the reader understand how the County's financial performance and well-being have changed over time.	1 – 6
Revenue Capacity  These tables contain information to help the reader assess the factors affecting the County's ability to generate its property and sales taxes.	7 – 10
Debt Capacity  These tables present information to help the reader assess the affordability of the County's current levels of outstanding debt and the County's ability to issue debt in the future	11 – 12
Demographic and Economic Information  These tables offer demographic and economic indicators to help the reader understand the environment within which the County's financial activities take place and to help make comparisons over time and with other governments	13 – 14
Operating Information  These tables contain information about the County's operations and resources to help the reader understand how the County's financial information relate to the services the County provides and the activities it performs.	15 – 17

Sources: Unless otherwise noted, the information in these tables is derived from the comprehensive annual financial report for the relevant year.

### **NET POSITION/ASSETS<sup>(1)</sup> BY COMPONENT Last Ten Fiscal Years**

(accrual basis of accounting)

									Fiscal Year	Jun	ne 30,					
		2010		2011	2	2012		2013	2014		2015	2016	2017	2018		2019
Primary Government																
Governmental activities:																
Net investment in capital assets	\$	13,116,731 \$	S	6,505,638 \$	3 14	4,050,950	\$	6,243,063	\$ 14,785,963	\$	16,731,529 \$	14,697,452	\$ (28,355,363) \$	14,587,191	§ 1	16,861,519
Restricted		1,496,794		1,442,518	1	1,700,541		1,803,491	4,534,029		3,933,728	26,675,632	8,456,531	3,800,220		2,950,318
Unrestricted		52,255,565		58,132,662	46	6,866,214		43,862,461	41,015,719		25,271,482	4,559,615	39,611,252	36,958,335	4	13,746,456
Total primary government,																
governmental activities net assets	\$	66,869,090 \$	S	66,080,818 \$	62	2,617,705										
Total primary government,																
governmental activities net position							\$	51,909,015	\$ 60,335,711	\$	45,936,739 \$	45,932,699	\$ 19,712,420 \$	55,345,746	8 6	53,558,293
Component Unit <sup>(2)</sup>																
Component unit - school board:																
Net investment in capital assets	\$	67,937,017 \$	5	70,147,502 \$	3 73	3,689,709	\$	79,495,252	\$ 73,843,782	\$	75,857,589 \$	88,522,897	\$ 118,060,129 \$	78,473,778	\$ 7	78,418,587
Restricted		-		-		-		-	-		-	-	-	-		-
Unrestricted (deficit)	_	(1,329,711)		(1,930,375)	(1	1,771,091)		(2,760,786)	(3,294,961)		(98,567,183)	(96,659,726)	(96,428,666)	(115,961,481)	(11	12,884,090)
Total component unit net assets	\$	66,607,306 \$	S	68,217,127 \$	5 71	1,918,618										
Total component unit net position							\$	76,734,466	\$ 70,548,821	\$	(22,709,594) \$	(8,136,829)	\$ 21,631,463 \$	(37,487,703)	\$ (3	34,465,503)
Total Reporting Entity																
Net investment in capital assets	\$	81,053,748 \$	S	76,653,140 \$		7,740,659	\$	85,738,315	\$ 88,629,745	\$	92,589,118 \$	103,220,349	\$ 89,704,766 \$	93,060,969		95,280,106
Restricted		1,496,794		1,442,518		1,700,541		1,803,491	4,534,029		3,933,728	26,675,632	8,456,531	3,800,220		2,950,318
Unrestricted		50,925,854		56,202,287	45	5,095,123		41,101,675	37,720,758		(73,295,701)	(92,100,111)	(56,817,414)	(79,003,146)	(6	59,137,634)
Total reporting entity net assets	\$	133,476,396 \$	S 1	34,297,945 \$	3 134	4.536.323										
Total reporting entity net position		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 10	.,,	\$	128,643,481	\$ 130,884,532	\$	23,227,145 \$	37,795,870	\$ 41,343,883 \$	17,858,043	\$ 2	29,092,790
							_		(3)				(4)	<u> </u>		

- This table reports financial information based on the accrual basis of accounting. The County implemented GASB Statement No. 63 in fiscal year 2013. This standard eliminated the use of the term "net assets" and now refers to this measurement as "net position."
- (2) Component unit net position/assets are included in the table due to public schools being significant portions of the County operations. In Virginia, the County issues debt to finance the construction of facilities for the component unit because the component unit does not have borrowing or taxing authority.
- At June 30, 2014, net position was restated for the implementation of GASB Statement No. 68, which reduced net position by \$13,744,283 for the primary government and \$96,743,465 for the component unit school board.
- At June 30, 2017, net position was restated for the implementation of GASB Statement No. 75, which reduced net position by \$2,777,000 for the primary government and \$21,048,441 for the component unit School Board.

### CHANGES IN NET POSITION/ASSETS<sup>(2)</sup>

**Last Ten Fiscal Years** 

(accrual basis of accounting)

					Fiscal Year J	June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Primary Government										
Expenses:										
Governmental activities:										
General government	\$ 4,184,974 \$	4,692,239 \$	5,596,300	\$ 6,214,685 \$	5,826,866		5,499,180		6,503,063 \$	8,988,980
Judicial administration	1,757,348	1,708,402	1,679,718	1,763,311	1,772,021	1,716,540	1,865,010	1,995,424	2,017,262	2,108,041
Public safety	15,364,669	15,980,626	16,383,625	20,223,736	19,778,068	18,716,024	12,567,986	21,392,046	23,846,222	24,101,613
Public works	4,314,949	3,612,340	4,913,232	9,779,172	11,849,900	6,880,503	7,230,620	5,305,146	7,281,618	4,543,783
Health and welfare	13,092,468	12,853,535	13,531,460	13,600,850	14,576,794	14,725,715	14,668,197	16,469,416	16,186,578	18,370,628
Education	37,563,872	39,017,924	39,414,225	44,657,620	36,151,010	45,818,355	57,310,966	75,383,817	10,657,884	48,304,659
Parks, recreation and cultural	3,029,700	3,488,980	3,686,421	2,908,027	2,613,593	2,771,476	2,821,846	2,858,721	3,316,542	2,449,762
Community development	1,777,548	1,575,691	1,987,718	3,607,318	2,703,540	2,878,735	1,750,061	1,797,866	2,184,255	1,905,013
Interest on long-term debt	3,058,358	2,771,393	2,506,373	2,575,695	2,314,911	2,137,087	1,869,342	3,246,063	2,710,519	2,403,885
Total primary government expenses	84,143,886	85,701,130	89,699,072	105,330,414	97,586,703	101,516,575	105,583,208	134,825,626	74,703,943	113,176,364
Program revenues:										
Governmental activities:										
Charges for services:										
General government	570,568	666,334	566,517	612,266	621,178	854,701	647,440	740,688	738,561	696,917
Judicial administration	299,426	298,686	238,266	238,047	218,470	222,118	207,767	232,593	267,257	281,445
Public safety	405,743	879,276	831,899	1,180,338	1,497,982	1,502,939	1,430,692	1,631,946	1,914,075	3,155,549
Public works	1,149,190	987,779	947,668	947,251	1,092,513	1,065,703	1,093,681	1,281,673	1,528,230	2,221,686
Health and welfare	382,719	352,321	388,108	329,763	153,074	142,772	181,556	158,177	190,817	1,342,228
Parks, recreation and cultural	749,885	722,413	791,546	816,405	752,909	772,613	843,530	824,567	817,258	996,007
Operating grants and contributions	15,052,450	15,042,625	15,109,815	16,026,250	17,285,378	16,701,623	16,661,521	18,706,733	19,057,643	18,868,004
Capital grants and contributions	197,886	432,880	1,319,142	5,723,148	7,429,523	3,084,267	3,994,031	2,296,245	3,423,147	1,204,916
Total primary government program revenues	18,807,867	19,382,314	20,192,961	25,873,468	29,051,027	24,346,736	25,060,218	25,872,622	27,936,988	28,766,752
Total primary government net expenses <sup>(1)</sup>	(65,336,019)	(66,318,816)	(69,506,111)	(79,456,946)	(68,535,676)	(77,169,839)	(80,522,990)	(108,953,004)	(46,766,955)	(84,409,612)
General revenues and other changes in	•							•		
net assets/position:										
Governmental activities:										
Taxes:										
Property taxes	42,723,198	44,520,421	44,920,894	46,893,968	51,900,224	53,585,755	56,937,887	58,296,837	60,545,183	66,259,967
Local sales and use taxes	4,384,864	4,493,294	4,532,643	4,823,327	4,803,575	4,984,203	5,422,965	5,542,113	5,673,129	6,240,415
Consumer utility taxes	1,678,592	1,693,984	1,684,948	1,714,242	1,724,037	1,749,332	1,781,431	1,786,347	1,791,413	1,804,213
Business licenses taxes	2,655,872	3,034,935	3,241,549	3,183,170	3,488,169	3,734,050	3,526,206	3,625,435	3,813,142	4,065,916
Restaurant food taxes	2,169,738	2,169,324	2,193,920	2,246,096	2,081,118	2,320,903	2,419,683	2,544,440	2,504,972	2,558,254
Other local taxes	1,638,634	1,594,562	1,557,871	1,629,127	1,853,526	1,856,653	1,964,970	2,106,591	2,107,785	2,171,699
Unrestricted grants and contributions	7,256,687	7,218,860	7,152,277	7,373,603	7,578,602	7,446,327	7,510,753	7,497,164	7,382,817	7,540,903
Unrestricted revenues from use of										
money and property	883,653	773,458	594,536	509,635	537,628	567,927	634,230	592,384	795,317	1,510,344
Gain (loss) on disposal of capital assets	, <u>-</u>	· -	· -	375,088	_	· -	· -	285,000	-	· · ·
Miscellaneous	1,832,444	31,706	164,360	· -	818,655	270,000	320,825	456,414	563,523	470,448
Total primary government general revenues		•	•			•	-	•	•	· · · · · · · · · · · · · · · · · · ·
and other changes in net assets/position	65,223,682	65,530,544	66,042,998	68,748,256	74,785,534	76,515,150	80,518,950	82,732,725	85,177,281	92,622,159
Change in net assets:			-	•	-	·	•		•	
Total primary government	\$ (112,337) \$	(788,272) \$	(3,463,113)							
Change in net position:	_									
Total primary government				\$ (10,708,690) \$	6,249,858	\$ (654,689) \$	(4,040)	\$ (26,220,279) \$	38,410,326 \$	8,212,547
						·				

### CHANGES IN NET POSITION/ASSETS(2)

### **Last Ten Fiscal Years**

(accrual basis of accounting)

					Fiscal Year	June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Component Unit <sup>(2)</sup>										
Expenses:										
School Board	\$ 106,765,743	\$ 101,812,342	\$ 99,494,039	\$ 101,705,922 \$	110,663,364	\$ 106,500,888 \$	96,031,665 \$	83,895,486 \$	156,045,549	\$ 113,102,026
Total component unit expenses	106,765,743	101,812,342	99,494,039	101,705,922	110,663,364	106,500,888	96,031,665	83,895,486	156,045,549	113,102,026
Program revenues:										
Charges for services	3,969,259	3,903,726	3,625,413	4,216,248	3,272,742	3,257,108	3,367,635	3,116,679	3,027,439	4,147,506
Operating grants and contributions	67,489,090	62,292,979	62,352,796	63,796,761	60,559,006	63,399,705	64,139,916	66,074,497	67,255,166	69,424,386
Capital grants and contributions	813,450	-	-	-	-	449,479	46,509	-	-	
Total component unit program										
revenues	72,271,799	66,196,705	65,978,209	68,013,009	63,831,748	67,106,292	67,554,060	69,191,176	70,282,605	73,571,892
Total component unit net expense <sup>(1)</sup>	(34,493,944)	(35,615,637)	(33,515,830)	(33,692,913)	(46,831,616)	(39,394,596)	(28,477,605)	(14,704,310)	(85,762,944)	(39,530,134)
General revenues and other changes in										
net assets/position:										
Unrestricted grants and contributions	35,963,285	36,461,858	36,339,862	38,164,900	40,795,739	41,844,914	42,430,723	43,347,751	46,156,655	42,124,975
Unrestricted revenues from use of										
money and property	50,872	52,957	45,453	43,931	35,294	34,841	54,183	55,715	143,819	116,756
Miscellaneous	933,107	710,643	832,006	299,927	607,376	999,891	565,464	1,069,136	1,391,745	310,603
Total component unit general revenues and other changes in										
net assets/position	36,947,264	37,225,458	37,217,321	38,508,758	41,438,409	42,879,646	43,050,370	44,472,602	47,692,219	42,552,334
Change in net assets:										
Total component unit	\$ 2,453,320	\$ 1,609,821	\$ 3,701,491							
Change in net position:										
Total component unit				\$ 4,815,845 \$	(5,393,207)	\$ 3,485,050 \$	14,572,765 \$	29,768,292 \$	(38,070,725)	\$ 3,022,200
Total Reporting Entity Change in Net Assets	\$ 2,340,983	\$ 821,549	\$ 238,378							
Total Reporting Entity Change in Net Position				\$ (5,892,845) \$	856,651	\$ 2,830,361 \$	14,568,725 \$	3,548,013 \$	339,601	\$ 11,234,747

Net (expense) revenues is the difference between the expenses and program revenues. This difference indicates the degree to which a function or program is supported with its own fees and program-specific grants versus its reliance upon funding from taxes and other general revenues. Numbers in a parentheses are net expenses indicating that expenses were greater than program revenues and, therefore, general revenues were needed to finance that function or program. Numbers without parentheses are net revenues, demonstrating that program revenues were more than sufficient to cover expenses.

This table reports financial information based on the accrual basis of accounting. The County implemented GASB Statement No. 63 in fiscal year 2013. This standard eliminated the use of the term "net assets" and now refers to this measurement as "net position."

<sup>(3)</sup> The component unit, School Board, was included in this table due to their significance to the County.

GOVERNMENTAL ACTIVITIES TAX REVENUES BY SOURCE Last Ten Fiscal Years (accrual basis of accounting)

		]	Local Sales	Consumer		Business	Restaurant		Other	
 Fiscal Year	Property Ta	x a	nd Use Tax	Utility Tax	L	icense Tax	Food Tax	L	ocal Taxes	Total
2019	\$ 66,259,9	67 \$	6,240,415	\$ 1,804,213	\$	4,065,916	\$ 2,558,254	\$	2,171,699	\$ 83,100,464
2018	60,545,1	83	5,673,129	1,791,413		3,813,142	2,504,972		2,107,785	76,435,624
2017	58,296,8	37	5,542,113	1,786,347		3,625,435	2,544,440		2,106,591	73,901,763
2016	56,937,8	87	5,422,965	1,781,431		3,526,206	2,419,683		1,964,970	72,053,142
2015	53,585,7	55	4,984,203	1,749,332		3,734,050	2,320,903		1,856,653	68,230,896
2014	51,900,2	24	4,803,575	1,724,037		3,488,169	2,081,118		1,853,526	65,850,649
2013	46,893,9	68	4,823,327	1,714,242		3,183,170	2,246,096		1,629,127	60,489,930
2012	44,920,8	94	4,532,643	1,684,948		3,241,549	2,193,920		1,557,871	58,131,825
2011	44,520,4	21	4,493,294	1,693,984		3,034,935	2,169,324		1,594,562	57,506,520
2010	42,723,1	98	4,384,864	1,678,592		2,655,872	2,169,738		1,638,634	55,250,898

### FUND BALANCES OF GOVERNMENTAL FUNDS

### **Last Ten Fiscal Years**

(modified accrual basis of accounting)

							Fiscal Year	Jur	ne 30,					
		2010	2011 <sup>(1)</sup>	2012	2013		2014		2015	2016	2017	2018		2019
General Fund														
Reserved	\$	1,631,079	\$ -	\$ - 5	\$ - \$	•	- 9	\$	- \$	- \$	- \$	- \$	3	-
Unreserved		12,201,976	-	-	-		-		-	-	-	-		-
Nonspendable		-	5,000	143,157	91,255		41,721		154,477	106,493	93,961	1,203,806		1,209,984
Restricted		-	1,442,518	1,700,541	1,803,492		2,006,339		2,352,414	2,659,784	2,966,538	2,932,086		2,756,012
Committed		-	645,660	407,722	747,920		691,504		1,116,221	1,249,070	1,171,649	1,498,042		1,714,591
Assigned		-	631,426	199,905	203,579		206,303		221,784	234,072	253,977	257,332		317,243
Unassigned	_	-	13,416,628	11,940,495	12,319,579		11,986,399		12,001,256	12,439,272	13,658,436	11,798,202	1	13,172,482
Total general fund		13,833,055	16,141,232	14,391,820	15,165,825		14,932,266		15,846,152	16,688,691	18,144,561	17,689,468	1	19,170,312
All Other Governmental Funds														
Reserved		35,477,239	-	-	-		-		-	-	-	-		-
Unreserved, reported in:														
Capital projects funds		644,894	-	-	-		-		-	-	-	-		-
Restricted		-	6,572,262	5,374,308	4,929,034		2,244,271		455,329	19,457,305	5,489,993	868,135		194,307
Committed		-	10,250,894	8,134,044	5,294,761		3,304,648		1,148,900	2,645,897	-	-		_
Assigned		-	20,820,221	22,294,342	21,750,133		24,831,423		25,357,733	25,219,223	27,326,844	27,607,372	3	31,371,591
Unassigned		-		-	-		-		(318,771)	(757,966)	(397,747)	-		
Total all other governmental funds		36,122,133	37,643,377	35,802,694	31,973,928		30,380,342		26,643,191	46,564,459	32,419,090	28,475,507	3	31,565,898
Total fund balances	\$	49,955,188	\$ 53,784,609	\$ 50,194,514	\$ 47,139,753 \$	3	45,312,608	\$	42,489,343 \$	63,253,150 \$	50,563,651 \$	46,164,975 \$	5 5	50,736,210

<sup>(1)</sup> Effective Fiscal Year 2011, GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Directions*, changed the reporting requirements of fund balance. The new requirements are shown beginning with Fiscal Year 2011.

### CHANGES FUND BALANCES OF GOVERNMENTAL FUNDS

**Last Ten Fiscal Years** 

(modified accrual basis of accounting)

						Fiscal Year	June 30,				
		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenues											
General property taxes	\$	42,548,270 \$	43,846,031							61,109,229 \$	66,330,173
Other local taxes		15,144,841	15,590,286	15,787,363	16,174,522	13,976,359	14,671,097	15,140,297	15,613,974	15,890,441	16,840,497
Permits, priviledge fees and regulatory licenses		503,698	570,514	487,988	526,622	524,896	764,794	568,023	645,578	637,374	608,943
Fines and forfeitures		237,312	268,311	209,963	239,453	208,086	206,125	149,052	214,784	311,426	347,877
Revenue from use of money and property		876,207	771,283	609,792	544,808	549,465	594,562	677,776	719,415	843,096	1,510,344
Charges for services		2,816,521	3,067,984	3,066,053	3,357,995	3,603,144	3,589,927	3,644,104	4,009,282	4,507,398	5,340,430
Miscellaneous		346,108	418,728	322,129	542,617	756,329	432,789	813,309	1,624,932	616,839	470,448
Recovered costs		952,433	1,138,069	1,267,077	1,476,825	1,489,783	2,430,905	2,493,669	2,433,649	2,712,874	2,396,582
Intergovernmental:											
Commonwealth		12,703,348	14,269,074	15,076,076	18,182,170	23,726,548	19,888,254	18,484,319	19,110,574	20,881,834	18,972,342
Federal		7,186,534	5,665,700	5,870,864	8,265,021	8,035,610	7,128,583	9,164,401	8,084,971	8,880,678	8,641,481
Total revenues		83,315,272	85,605,980	87,157,997	96,894,034	104,269,240	102,670,161	107,342,697	110,571,555	116,391,189	121,459,117
Expenditures											,
General government administration		3,343,925	3,616,106	4,075,387	4,625,805	4,342,595	4,673,312	4,638,398	5,075,701	5,856,944	5,466,486
Judicial administration		1,699,758	1,684,155	1,685,862	1,782,776	1,762,176	1,839,987	1,910,072	2,030,508	2,137,419	2,178,024
Public safety		14,011,363	14,505,659	15,098,509	17,314,645	18,043,770	18,173,128	19,178,655	20,393,454	21,739,801	23,021,684
Public works		3,070,550	3,172,573	3,159,713	3,301,565	3,356,040	3,465,517	3,467,975	3,686,463	3,810,788	4,415,893
Health and welfare		13,843,889	13,822,278	14,531,194	14,728,109	15,703,648	16,389,266	16,378,953	17,863,715	18,103,067	18,819,407
Education		31,615,617	32,297,967	31,821,633	33,822,914	36,443,632	37,852,654	38,511,372	40,078,627	41,566,439	42,051,057
Parks, recreation and cultural		2,534,024	2,527,128	2,684,847	2,637,783	2,585,384	2,685,441	2,798,340	2,834,341	2,838,479	2,489,020
Community development		1,425,210	1,371,828	1,374,221	1,428,431	1,446,741	1,447,545	1,555,969	1,808,146	1,838,995	1,859,303
Nondepartmental		127,533	164,005	222,620	204,272	137,489	144,535	169,899	209,231	143,194	213,767
Capital projects		4,092,663	7,853,227	15,232,499	18,408,583	14,236,573	13,012,823	19,974,595	37,433,314	13,166,593	6,947,042
Debt service:											
Principal		5,332,496	5,327,893	5,802,775	5,739,880	5,874,929	5,554,182	5,766,351	4,909,556	6,208,384	6,464,345
Interest and other fiscal charges		3,299,500	3,019,293	2,740,438	2,573,576	2,671,273	2,440,691	2,232,757	2,755,287	3,379,762	2,961,858
Total expenditures		84,396,528	89,362,112	98,429,698	106,568,339	106,604,250	107,679,081	116,583,336	139,078,343	120,789,865	116,887,886
Excess (deficiency) of revenues											
over (under) expenditures		(1,081,256)	(3,756,132)	(11,271,701)	(9,674,305)	(2,335,010)	(5,008,920)	(9,240,639)	(28,506,788)	(4,398,676)	4,571,231
Other Financing Sources (Uses)		(1,001,230)	(3,730,132)	(11,2/1,/01)	(7,074,505)	(2,333,010)	(3,000,720)	(7,240,037)	(20,300,700)	(4,570,070)	7,571,231
Sale of land		_	_	_	_	_	_	_	285,000	_	_
Transfers in		15,170,842	13,694,038	16,250,701	13,458,170	16,621,651	17,538,558	20,160,743	15,898,012	19,450,584	22,495,848
Transfers out		(15,170,842)	(13,608,485)	(16,250,701)	(13,458,170)	(16,621,651)	(17,538,558)	(20,160,743)	(15,898,012)	(19,450,584)	(22,495,848)
Bonds issued		(13,170,042)	7,500,000	6,600,000	5,526,185	691,882	2,185,655	27,622,785	14,285,000	(17,430,304)	(22,475,040)
Premium on bonds issued		_	7,500,000	966,694	718,271	071,002	2,103,033	2,381,661	1,247,289	_	_
Sale of capital assets		_	_	700,074	375,088	_	_	2,301,001	1,247,207	_	_
	_		7.505.552	7.566.604		601.002	2.105.655	20.004.446	15.015.000		
Total other financing sources, net		-	7,585,553	7,566,694	6,619,544	691,882	2,185,655	30,004,446	15,817,289	-	
Net change in fund balances	\$	(1,081,256) \$	3,829,421	(3,705,007) \$	(3,054,761) \$	(1,643,128)	\$ (2,823,265) \$	20,763,807 \$	(12,689,499) \$	(4,398,676) \$	4,571,231
Debt Service as a Percentage of											
Noncapital Expenditures		10.83%	9.73%	9.70%	8.00%	8.24%	7.68%	6.99%	5.60%	8.10%	8.06%

GENERAL GOVERNMENTAL TAX REVENUES BY SOURCE Last Ten Fiscal Years

(modified accrual basis of accounting)

		Local Sales	Consumer	Business	Restaurant	Other	
Fiscal Year	Property Tax	and Use Tax	Utility Tax	License Tax	Food Tax	Local Tax	Total
2019	\$ 66,330,173	\$ 6,240,415	\$ 1,804,213	\$ 4,065,916	\$ 2,558,254	\$ 2,171,699	\$ 83,170,670
2018	61,109,229	5,673,129	1,791,413	3,813,142	2,504,972	2,107,785	76,999,670
2017	58,114,396	5,542,113	1,786,347	3,625,435	2,544,440	2,106,591	73,719,322
2016	56,207,747	5,422,965	1,781,431	3,526,206	2,444,725	1,964,970	71,348,044
2015	52,963,125	4,984,203	1,749,332	3,734,050	2,320,903	1,856,653	67,608,266
2014	51,399,030	4,803,575	1,724,037	3,488,169	2,081,118	1,853,526	65,349,455
2013	47,584,001	4,823,327	1,714,242	3,183,170	2,246,096	1,629,127	61,179,963
2012	44,460,692	4,532,643	1,684,948	3,241,549	2,193,920	1,557,871	57,671,623
2011	43,846,031	4,493,294	1,693,984	3,034,935	2,169,324	1,594,562	56,832,130
2010	42,548,270	4,384,864	1,678,592	2,655,872	2,169,738	1,638,634	55,075,970

### ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY **Last Ten Fiscal Years**

							Estimated	State Sales
		Personal	Machinery	Public	Total Taxable	Total Direct	Actual	Assessment
Fiscal Year	Real Estate <sup>(1)</sup>	Property <sup>(2)</sup>	and Tools	Service <sup>(3)</sup>	Assessed Value	Tax Rate	Taxable Value	Ratio <sup>(4)</sup>
2019	\$7,179,876,646	\$ 726,168,020	\$ 216,125,380	\$ 458,514,898	\$8,580,684,944	\$ 0.81	\$9,157,614,668	93.70%
2018	6,596,809,781	694,028,820	210,101,090	452,830,444	7,953,770,135	0.81	8,654,809,723	91.90%
2017	6,809,979,950	685,423,223	199,672,770	459,153,026	8,154,228,969	0.76	8,647,114,495	94.30% (5)
2016	6,749,732,645	664,734,844	190,814,950	394,852,593	8,000,135,032	0.76	8,483,706,291	94.30%
2015	6,664,333,605	634,007,910	182,405,510	304,068,097	7,784,815,122	0.74	7,792,607,730	99.90%
2014	6,720,763,659	630,856,230	174,573,180	302,295,345	7,828,488,414	0.70	7,955,780,909	98.40%
2013	6,627,699,412	610,670,920	169,345,780	306,388,610	7,714,104,722	0.67	7,714,104,722	100.00%
2012	6,605,841,389	587,378,990	163,603,880	270,112,744	7,626,937,003	0.63	7,626,937,003	100.00%
2011	6,574,353,920	571,552,370	160,112,380	271,260,646	7,577,279,316	0.63	7,860,248,253	96.40%
2010	6,523,317,700	545,724,160	157,441,730	221,103,702	7,447,587,292	0.63	8,016,778,571	92.90%

Source: Commissioner of Revenue

### Notes:

(1) Real estate is assessed at 100% of fair market value.

Assessed values are established by the State Corporation Commission.

(4) Source: Virginia Department of Taxation.

(5) 2017 Information is unavailable; used 2016 ratio.

<sup>(2)</sup> Includes PPTRA.

### PROPERTY TAX RATES<sup>(1)</sup> Last Ten Fiscal Years

Property Tax Rates

		D									
Calendar	Real		Personal I	Prop	erty <sup>(2)</sup>		Mobile	Ma	chinery	Τ	otal
Year	Estate		Vehicle		Other		Homes	an	d Tools	Dire	ct Rate
2019	\$ 0.63	\$	2.50	\$	2.00	\$	0.63	\$	2.00	\$	0.81
2018	0.63		2.50		2.00		0.63		2.00		0.81
2017	0.58		2.50		2.00		0.58		2.00		0.76
2016	0.58		2.50		2.00		0.58		2.00		0.76
2015	0.58		2.50		2.00		0.58		2.00		0.74
2014	0.56		2.50		1.90		0.56		1.90		0.70
2013	0.51		2.50		1.90		0.51		1.90		0.67
2012	0.48		2.25		1.90		0.48		1.90		0.63
2011	0.48		2.25		1.90		0.48		1.90		0.63
2010	0.48		2.25		1.90		0.48		1.90		0.63

### Notes:

Vehicle – auto, motorcycle, campers, boats, airplanes, trailers Other – business personal property, large trucks and trailers

<sup>(1)</sup> Per \$100 of assessed value.

<sup>(2)</sup> Personal Property includes:

### PRINCIPAL PROPERTY TAXPAYERS Current Year and the Period Nine Years Prior

			Fiscal	Year 20	19		Fiscal	l Year 20	10
			2018		% of Total		2009		% of Total
		A	ssessed		Assessed	As	ssessed		Assessed
Taxpayer	Business Type	Va	aluation	Rank	Valuation	Va	luation	Rank	Valuation
Virginia Power	Public Utility	\$ 30	05,302,620	1	3.56%	\$ 11	0,899,220	1	1.49%
Hershey Foods Corporation	Food Manufacturer	12	21,267,930	2	1.41%	8	9,393,670	2	1.20%
McKee Baking Company	Food Manufacturer	7	72,198,710	3	0.84%	6	3,586,692	3	0.85%
Shenandoah Valley Electric	Public Utility	$\epsilon$	61,229,029	4	0.71%	4	7,809,890	4	0.64%
Target Corporation	Distribution Center	5	50,363,350	5	0.59%		-		
Shamrock Foods Company	Food Manufacturer	3	38,595,050	6	0.45%		-		
Hollister, Inc.	Medical Supplies Mfg.	3	30,482,619	7	0.36%	1	4,564,529	9	0.20%
MeadWestvaco	Paper Mfg. Warehouse	2	27,090,200	8	0.32%	2	0,540,400	6	0.28%
Daikin (formerly McQuay International)	Industrial Air Cond. Equip.	2	24,767,560	9	0.29%	1	4,037,420	10	0.19%
Nibco, Inc.	Copper Pipe Fittings	2	22,998,090	10	0.27%		-		
Pactiv (formerly Reynolds Metals)	Flexible Packaging		-		0.00%	1	5,768,850	8	0.21%
First Republic Group Realty/Colonial Realty			-		0.00%	1	7,066,800	7	0.23%
Verizon/Bell Atlantic	Public Utility			_	0.00%	2	4,889,951	5_	0.33%
		\$ 75	54,295,158	=	8.79%	\$ 41	8,557,422	: <b>=</b>	5.62%

Source: Commissioner of Revenue

### PROPERTY TAX LEVIES AND COLLECTIONS Last Ten Calendar Years

Collected within the

	Total Tax Levy	Calendar Year	of the Levy (1)	Collections	Total Collect	ions to Date
Calendar	for the		Percentage	in Subsequent		Percentage
Year	Calendar Year	Amount	of Levy	Calendar Years	Amount	of Levy
2019	(2) \$ 46,771,704	\$ 22,567,303	48.25%	\$ -	\$ 22,567,303	48.25%
2018	43,362,902	20,976,872	48.38%	-	20,976,872	48.38%
2017	39,566,310	19,149,256	48.40%	809,533 (3)	19,958,789	50.44%
2016	39,237,356	18,855,700	48.06%	1,001,416	19,857,116	50.61%
2015	54,137,817	52,062,743	96.17%	1,159,780	53,222,523	98.31%
2014	50,824,584	49,510,805	97.42%	1,100,556	50,611,361	99.58%
2013	47,830,373	46,083,456	96.35%	1,056,979	47,140,435	98.56%
2012	44,774,638	43,464,667	97.07%	1,036,006	44,500,673	99.39%
2011	43,112,259	41,527,999	96.33%	1,088,892	42,616,891	98.85%
2010	42,384,976	41,069,985	96.90%	1,074,742	42,144,727	99.43%

Source: Commissioner of Revenue, County Treasurer's Office

<sup>(1)</sup> Includes PPTRA collections from the Commonwealth of Virginia.

Taxes levied for the current calendar year include real estate taxes only; which are levied in May and due 50% in June and 50% in December. Personal property taxes are levied by September.

<sup>(3)</sup> The calendar year levy is not considered delinquent and a subsequent year collection until July 1 of the following fiscal year.

# **RATIO OF OUTSTANDING DEBT BY TYPE**Last Ten Fiscal Years

	Governme	ental Activities	_		
	General		Total	Percentage of	
	Obligation	Other	Primary	Personal	
Fiscal Years	Bonds	Notes/Bonds	Government	Income <sup>(1)</sup>	Per Capita <sup>(1)</sup>
2019	\$ 74,473,645	5 \$ 6,424,009	\$ 80,897,654	2.53%	\$ 1,072
2018	80,768,982	2 7,020,530	87,789,512	2.75%	1,168
2017	86,828,357	7,597,052	94,425,409	2.97%	1,259
2016	75,885,169	9 8,163,572	84,048,741	2.84%	1,131
2015	51,139,403	3 8,715,094	59,854,497	2.04%	805
2014	56,548,128	8 6,890,001	63,438,129	2.25%	859
2013	62,543,941	1 6,244,457	68,788,398	2.53%	931
2012	68,402,704	4 -	68,402,704	2.51%	929
2011	66,757,671	1 -	66,757,671	2.59%	908
2010	64,704,450	0 -	64,704,450	2.63%	877

<sup>(1)</sup> See the Schedule of Demographic and Economic Statistics – Table 13

Details regarding the County's outstanding debt can be found in the Notes to Financial Statements.

# RATIO OF NET GENERAL BONDED DEBT TO ASSESSED VALUE AND NET BONDED DEBT PER CAPITA Last Ten Fiscal Years

		Ratio of	
		Net General	Net
	Net	Obligation Debt to	Bonded Debt
Fiscal Year	Bonded Debt <sup>(3)</sup>	Assessed Value <sup>(2)</sup>	per Capita <sup>(1)</sup>
2019	\$ 74,473,645	0.87%	\$ 987
2018	80,768,982	1.02%	1,075
2017	86,828,357	1.06%	1,158
2016	75,885,169	0.95%	1,021
2015	51,139,403	0.66%	688
2014	56,548,128	0.72%	766
2013	62,543,941	0.81%	846
2012	68,402,704	0.90%	929
2011	66,757,671	0.88%	908
2010	64,704,450	0.87%	877

<sup>(1)</sup> Population data can be found in the Schedule of Demographic and Economic Statistics – Table 13.

<sup>(2)</sup> See the Schedule of Assessed Value and Estimated Actual Value of Taxable Property – Table 7.

<sup>(3)</sup> Includes all long-term general obligation bonded debt, excludes revenue bonds, capital leases, and compensated absences.

### **DEMOGRAPHIC AND ECONOMIC STATISTICS Last Ten Fiscal Years**

			Per Capita		School	Unemployment
Fiscal Year	Population	Personal Income	Personal Income	Median Age	Enrollment	Rate
2019	75,457	42,436	56.24%	45-49	9,925	2.60%
2018	75,144	42,436	56.47%	45-49	9,939	3.00%
2017	74,997	42,436	56.58%	45-49	9,968	3.60%
2016	74,314	39,856	53.63%	50-54	10,106	3.50%
2015	74,314	39,479	53.12%	50-54	10,162	4.70%
2014	73,862	38,255	51.79%	50-54	10,325	4.70%
2013	73,912	36,764	49.74%	50-54	10,415	5.30%
2012	73,658	37,053	50.30%	50-54	10,405	5.90%
2011	73,549	35,021	47.62%	50-54	10,457	6.20%
2010	73,750	33,380	45.26%	45-49	10,515	6.60%

Source: Weldon Cooper Center, Virginia Employment Commission, Labor Market Information, and Annual School Report – prepared by the County

<sup>(1)</sup> Data that is unavailable for a more recent year is noted as the prior year's amount.

### PRINCIPAL EMPLOYERS Current Year and Nine Years Ago

	Fiscal Year 2019		Fiscal Year 2010			
			% of Total			% of Total
			County			County
Employer	Employees	Rank	Employment	Employees	Rank	Employment
Augusta County School Board	1000+	1	4.17%	1000+	1	4.27%
Augusta Medical Center	1000+	2	4.17%	1000+	2	4.27%
Hershey Chocolate of Virginia	500-999	3	2.09%	500-999	4	2.13%
McKee Foods Corporation	500-999	4	2.09%	500-999	3	2.13%
Target Corp.	500-999	5	2.09%	500-999	5	2.13%
Hollister, Inc.	500-999	6	2.09%	250-499	6	1.07%
J.B. Hunt Transport	500-999	7	2.09%	-		1.07%
AAF McQuay, Inc.	500-999	8	2.09%	250-499	7	1.07%
County of Augusta	250-499	9	1.04%	-		1.07%
NIBCO of Virginia	250-499	10	1.04%			
Blue Ridge Community College	-		0.00%	250-499	9	1.07%
Augusta Correctional Center	-		0.00%	250-499	8	1.07%
Alcoa Building Products		_	0.00%	250-499	10	1.07%
Totals, average	8,250	=	22.96%	7,125	=	22.42%
<b>Total County employment</b>	35,929		:	35,148		

Source: Virginia Employment Commission, Labor Market Information (LMI)

FULL-TIME EQUIVALENT COUNTY GOVERNMENT EMPLOYEES BY FUNCTION Last Ten Fiscal Years

					Fiscal Year	June 30,				
Function	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General government	46	46	46	47	46	47	50	50	50	50
Judicial administration	26	26	26	23	23	23	26	27	27	27
Public safety:										
Sheriffs department	74	74	74	74	76	80	76	78	80	85
Emergency communication center	18	19	19	18	18	18	18	18	18	18
Fire & rescue	47	51	59	80	80	86	105	105	105	105
Building inspections	7	6	6	6	6	6	6	6	6	6
Animal control	3	3	3	3	3	3	3	3	3	3
Public works										
Facilities management:	17	17	17	17	17	19	27	31	31	35
Health and welfare:										
Department of social services	129	129	129	121	123	132	134	144	145	145
Culture and recreation:										
Parks and recreation	11	11	10	10	10	11	10	10	10	6
Library	15	15	15	15	15	15	16	16	16	16
Community development	12	12	12	10	10	10	11	11	11	11
Economic development	1	1	1	1	2	2	2	2	2	2
Totals	406	410	417	425	429	452	484	501	504	509

Source: Human Resources

### **OPERATING INDICATORS BY FUNCTION Last Ten Fiscal Years**

Punction   2010   2011   2012   2013   2014   2015   2016   2017   2018   2019						Fiscal Yea	r June 30,				
Number of police personnel and officers   76	Function	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Number of police personnel and officers   76	Public Safety										
Physical arrests	Sheriffs Department:										
Traffic violations         6,124         5,608         4,079         3,367         3,928         3,444         2,419         5,045         5,695         5,273           Parking violations         -         -         -         -         2         28         9         6         6         -         4           Fire and rescue:         -         -         -         -         28         9         6         6         -         4           Fire and rescue:         -         -         -         -         -         28         9         6         6         -         4           Number of calls answered         18,065         17,800         18,093         18,884         17,949         17,645         17,866         18,338         18,811         20,055           Number of paid fire personnel and officers         47         51         59         80         81         86         86         105         105           Building inspections:         -         -         791         763         780         728         801         812         826         907         779         N/A           Animal control:         -         -         7         7	Number of police personnel and officers	76	74	74	74	76	80	73	80	80	88
Parking violations         -         -         -         -         -         -         2         2         2         2         2         8         9         6         6         -         4           Fire and rescue:           Number of calls answered         18,065         17,800         18,093         18,884         17,949         17,645         17,866         18,338         18,811         20,055           Number of volunteers <sup>(1)</sup> 1,006         802         884         890         964         921         858         813         785         607           Number of paid fire personnel and officers         47         51         59         80         81         86         86         105         105         105           Building inspections:         Permits issued         791         763         780         728         801         812         826         907         779         N/A           Animal control:         Number of calls answered         3,218         2,858         2,884         3,272         2,940         2,961         2,781         2,510         2,737         N/A           Public Works         Public Works	Physical arrests	2,203	1,935	1,608	1,642	1,865	1,876	1,907	2,383	2,469	2,328
Fire and rescue: Number of calls answered 18,065 17,800 18,093 18,884 17,949 17,645 17,866 18,338 18,811 20,055 Number of volunteers(1) 1,006 802 884 890 964 921 858 813 785 607 Number of paid fire personnel and officers 47 51 59 80 81 86 86 105 105 105 Building inspections:  Permits issued 791 763 780 728 801 812 826 907 779 N/A Animal control: Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A Public Works Facilities Management Trucks/vehicles(3) 7 7 7 7 7 7 7 7 7 7 7 7 7 15 15 16 Health and Welfare Department of Social Services: Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299 Culture and Recreation Parks and recreation: After-school program participants 324 300 291 304 289 284 285 279 272 226 Community Development Planning:	Traffic violations	6,124	5,608	4,079	3,367	3,928	3,444	2,419	5,045	5,695	5,273
Number of calls answered 18,065 17,800 18,093 18,884 17,949 17,645 17,866 18,338 18,811 20,055 Number of volunteers (1) 1,006 802 884 890 964 921 858 813 785 607 Number of paid fire personnel and officers 47 51 59 80 81 86 86 105 105 105 Building inspections:  Permits issued 791 763 780 728 801 812 826 907 779 N/A Animal control:  Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A Public Works Facilities Management  Trucks/vehicles (3) 7 7 7 7 7 7 7 7 7 7 7 7 7 15 15 15 Health and Welfare  Department of Social Services:  Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299 Culture and Recreation  Parks and recreation:  After-school program participants 324 300 291 304 289 284 285 279 272 226 Community Development  Planning:	Parking violations	-	-	-	-	28	9	6	6	-	4
Number of volunteers <sup>(1)</sup> 1,006 802 884 890 964 921 858 813 785 607 Number of paid fire personnel and officers 47 51 59 80 81 86 86 105 105 105  Building inspections: Permits issued 791 763 780 728 801 812 826 907 779 N/A Animal control: Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A Public Works Facilities Management Trucks/vehicles <sup>(3)</sup> 7 7 7 7 7 7 7 7 7 7 7 7 7 15 15  Health and Welfare Department of Social Services: Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299  Culture and Recreation Parks and recreation: After-school program participants 324 300 291 304 289 284 285 279 272 226  Community Development Planning:	Fire and rescue:										
Number of paid fire personnel and officers 47 51 59 80 81 86 86 105 105 105  Building inspections:  Permits issued 791 763 780 728 801 812 826 907 779 N/A  Animal control:  Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A  Public Works  Facilities Management  Trucks/vehicles <sup>(3)</sup> 7 7 7 7 7 7 7 7 7 7 7 7 15 15  Health and Welfare  Department of Social Services:  Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299  Culture and Recreation  Parks and recreation:  After-school program participants 324 300 291 304 289 284 285 279 272 226  Community Development  Planning:	Number of calls answered	18,065	17,800	18,093	18,884	17,949	17,645	17,866	18,338	18,811	20,055
Building inspections:  Permits issued 791 763 780 728 801 812 826 907 779 N/A  Animal control:  Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A  Public Works  Facilities Management  Trucks/vehicles <sup>(3)</sup> 7 7 7 7 7 7 7 7 7 7 7 7 7 15 15  Health and Welfare  Department of Social Services:  Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299  Culture and Recreation  Parks and recreation:  After-school program participants 324 300 291 304 289 284 285 279 272 226  Community Development  Planning:	Number of volunteers <sup>(1)</sup>	1,006	802	884	890	964	921	858	813	785	607
Permits issued         791         763         780         728         801         812         826         907         779         N/A           Animal control:         Number of calls answered         3,218         2,858         2,884         3,272         2,940         2,961         2,781         2,510         2,737         N/A           Public Works         Facilities Management           Trucks/vehicles <sup>(3)</sup> 7         15         15         15         14         11,508         12,299         12,299         11,555         11,420         11,514         11,708         12,299         229         226         226         226         226         226         226         226         226         226         226         226	Number of paid fire personnel and officers	47	51	59	80	81	86	86	105	105	105
Animal control:  Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A  Public Works  Facilities Management  Trucks/vehicles <sup>(3)</sup> 7 7 7 7 7 7 7 7 7 7 7 7 7 15 15  Health and Welfare  Department of Social Services:  Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299  Culture and Recreation  Parks and recreation:  After-school program participants 324 300 291 304 289 284 285 279 272 226  Community Development  Planning:	Building inspections:										
Number of calls answered 3,218 2,858 2,884 3,272 2,940 2,961 2,781 2,510 2,737 N/A Public Works Facilities Management  Trucks/vehicles <sup>(3)</sup> 7 7 7 7 7 7 7 7 7 7 7 7 7 15 15  Health and Welfare Department of Social Services:  Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299  Culture and Recreation  Parks and recreation:  After-school program participants 324 300 291 304 289 284 285 279 272 226  Community Development  Planning:	Permits issued	791	763	780	728	801	812	826	907	779	N/A
Public Works Facilities Management  Trucks/vehicles <sup>(3)</sup> 7  7  7  7  7  7  7  7  7  7  7  7  7	Animal control:										
Facilities Management   Trucks/vehicles   Trucks/vehicles   7   7   7   7   7   7   7   7   7	Number of calls answered	3,218	2,858	2,884	3,272	2,940	2,961	2,781	2,510	2,737	N/A
Trucks/vehicles <sup>(3)</sup> 7 7 7 7 7 7 7 7 7 15 15  Health and Welfare Department of Social Services: Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299  Culture and Recreation Parks and recreation: After-school program participants 324 300 291 304 289 284 285 279 272 226  Community Development Planning:	Public Works										
Health and Welfare Department of Social Services: Caseload 11,053 12,148 12,153 12,389 12,050 11,555 11,420 11,514 11,708 12,299 Culture and Recreation Parks and recreation: After-school program participants 324 300 291 304 289 284 285 279 272 226 Community Development Planning:	Facilities Management										
Department of Social Services:   Caseload   11,053   12,148   12,153   12,389   12,050   11,555   11,420   11,514   11,708   12,299     Culture and Recreation   Parks and recreation:   After-school program participants   324   300   291   304   289   284   285   279   272   226     Community Development   Planning:	Trucks/vehicles <sup>(3)</sup>	7	7	7	7	7	7	7	7	15	15
Caseload     11,053     12,148     12,153     12,389     12,050     11,555     11,420     11,514     11,708     12,299       Culture and Recreation       Parks and recreation:       After-school program participants     324     300     291     304     289     284     285     279     272     226       Community Development Planning:	Health and Welfare										
Culture and Recreation Parks and recreation: After-school program participants 324 300 291 304 289 284 285 279 272 226 Community Development Planning:	Department of Social Services:										
Parks and recreation: After-school program participants 324 300 291 304 289 284 285 279 272 226 Community Development Planning:	Caseload	11,053	12,148	12,153	12,389	12,050	11,555	11,420	11,514	11,708	12,299
After-school program participants 324 300 291 304 289 284 285 279 272 226 Community Development Planning:	Culture and Recreation										
Community Development Planning:	Parks and recreation:										
Planning:	After-school program participants	324	300	291	304	289	284	285	279	272	226
	Community Development										
Zoning permits issued 494 565 525 487 471 509 521 517 475 N/A											
		494	565	525	487	471	509	521	517	475	N/A
Component Unit - School Board											
Education:											
Instruction 1,155 1,136 1,111 1,105 1,088 1,079 1,071 1,079 1,056 1,064											
Other 485 481 467 474 478 476 485 513 502 511											
Total 1,640 1,617 1,578 1,579 1,566 1,555 1,555 1,592 1,558 1,575											,
Average daily membership 10,515 10,457 10,405 10,415 10,325 10,162 10,106 9,968 9,939 9,925	Average daily membership	10,515	10,457	10,405	10,415	10,325	10,162	10,106	9,968	9,939	9,925
Local expenditures per pupil <sup>(2)</sup> 3,828 3,887 3,879 4,046 4,357.37 4,459.09 4,530 4,640 5,090 5,113	Local expenditures per pupil <sup>(2)</sup>	3,828	3,887	3,879	4,046	4,357.37	4,459.09	4,530	4,640	5,090	5,113

Source: Individual County departments

<sup>(1)</sup> All County funded stations

<sup>(2)</sup> Includes debt service

<sup>(3)</sup> In fiscal year 2018, Maintenance and Parks and Recreation grounds was merged to create Facilities Management. Vehicles were moved from Parks and Recreation.

### **CAPITAL ASSET STATISTICS BY FUNCTION Last Ten Fiscal Years**

					Fiscal Year	June 30,				
Function	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General Government										
Administration buildings	17	17	17	17	17	17	17	17	17	17
Vehicles	5	5	5	5	5	5	5	5	5	5
Public Safety										
Sheriff's Department:										
Number of stations	1	1	1	1	1	1	1	1	1	1
Patrol units	71	71	71	72	75	75	74	75	81	81
Other vehicles	9	11	11	17	14	13	15	10	19	19
Fire and rescue:										
Number of fire & rescue stations	16	17	17	17	17	17	17	17	17	17
Number of apparatus	177	166	155	159	169	169	170	176	179	179
Building inspections:										
Vehicles	5	5	4	3	4	4	4	4	4	4
Animal control:										
Vehicles	3	3	3	3	3	3	3	3	3	3
Mobile Command Units	1	1	1	1	1	1	1	1	1	1
Public Works										
General maintenance:										
Trucks/vehicles <sup>(2)</sup>	7	7	7	7	7	7	7	7	15	15
Compactor sites	10	10	10	10	10	10	10	10	10	10
Health and Welfare	10	10	10	10	10	10	10	10	10	10
Department of Social Services:										
Vehicles	27	27	27	28	28	28	29	28	29	29
Culture and Recreation	21	21	21	20	26	20	2)	26	2)	2)
Parks and recreation:										
Community centers	6	6	6	6	6	6	6	6	6	6
Vehicles	13	13	14	15	15	14	12	12	12	7
Parks	5	5	5	5	5	5	5	5	5	5
Parks acreage	210	210	210	210	210	210	210	210	210	217
Swimming pools	210	210	210	210	210	210	210	210	210	217
C 1										
Tennis courts <sup>(1)</sup>	18	18	18	18	18	18	18	18	18	18
Library:										
Vehicles	1	1	1	1	1	1	1	1	1	1
Community Development										
Planning:										
Vehicles	4	4	4	4	4	4	4	4	4	4
Economic Development:										
Vehicles	-	-	-	-	1	1	1	1	1	1
Component Unit - School Board										
Education:										
Number of schools:										
Elementary	12	12	12	12	11	11	11	11	11	11
Middle	4	4	4	4	4	4	4	4	4	4
High	5	5	5	5	5	5	5	5	5	5

Source: Individual County departments

<sup>(1)</sup> At high and middle schools.

<sup>(2)</sup> Maintenance and Parks and Recreation grounds were combined to create facilities management that moved vehicles between departments.



# SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year Ended June 30, 2019

Federal Grantor/ Pass - Through Grantor/ Program Title (Pass - Through Grantor's Number) / Cluster Title	Federal CFDA Number	Pass-through Entity Identifying Number	Provided to Subrecipients	Federal Expenditures
Department of Agriculture:				
Pass-Through Payments:				
Department of Agriculture:	10.016	YY		¢ (10.250
Watershed Rehabilitation Program Child Nutrition Cluster:	10.916	Upper North River #10	\$ -	\$ 619,379
Commodity Distributions	10.555	Not Provided	_	338,849
Department of Education:				220,010
Child Nutrition Cluster:				
School Breakfast Program	10.553	Not Provided	-	980,425
National School Lunch Program Total Child Nutrition Cluster	10.555	Not Provided	-	1,875,712 3,194,986
Forest Service Schools and Roads Cluster:				3,194,980
Schools and Roads - Grants to States	10.665	Not Provided	-	135,736
Total Forest Service Schools and Roads Cluster				135,736
Department of Social Services: SNAP Cluster:				
State Administration Matching Grants for the	10.561	37 . 75 . 11 . 1		1 251 215
Supplemental Nutrition Assistance Program Total SNAP Cluster	10.561	Not Provided	-	1,374,317 1,374,317
Total Department of Agriculture - pass-through payments				5,324,418
Total Department of Agriculture				5,324,418
Department of the Interior:				
Direct payments: Bureau of Land Management:				
Payments in Lieu of Taxes	15.226	N/A	_	551,547
Natural Resource Damage Assessment, Restoration and Implementation	15.658	N/A	-	102,358
Total Department of the Interior - direct payments				653,905
Department of Justice:				
Direct payments:		2017-DJ-BX-0100/2018-DJ-		
Edward Byrne Memorial Justice Assistance Grant Program	16.738	BX-0056	_	22,359
Bulletproof Vest Partnership Program	16.607	2103 Regular Fund	-	3,003
Total Department of Justice - direct payments				25,362
Department of Justice:				
Pass-Through Payments:				
Department of Criminal Justice Services: Crime Victim Assistance	16.575	19-Y8564VW17		92 706
Crime victim Assistance	10.3/3	19-1 8304 V W I /	-	82,706
Violence Against Women Formula Grants	16.588	18-T3161VA17	-	21,626
Violence Against Women Formula Grants	16.588	19-U3161VA18	-	31,020
Violence Against Women Formula Grants	16.588	19-O4704VA18	-	7,455
Violence Against Women Formula Grants	16.588	18-N4704VA17	-	9,990
Total Department of Justice - pass-through payments				152,797
Total Department of Justice				178,159
Department of Transportation: Pass-Through Payments:				
Department of Motor Vehicles:				
Alcohol Open Container Requirements	20.607	FSC-2019-59174-9174	-	9,339
Alcohol Open Container Requirements	20.607	FSC-2018-58156-8156	-	(2,642)
Alcohol Open Container Requirements	20.607	154AL-2019-59158-9158	-	24,063
Alcohol Open Container Requirements	20.607	154L-2018-58139-	-	1,230
Department of Transportation:	20.205	Not provided		57 220
Highway Planning and Construction Cluster Total Highway Planning and Construction Cluster	20.203	Not provided	-	57,239
10th 111ghway 1 mining and Constitution Cluster				
Total Department of Transportation				89,229

# SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year Ended June 30, 2019

Federal Grantor/ Pass - Through Grantor/ Program Title (Pass - Through Grantor's Number) / Cluster Title	CFDA Number	Entity Identifying Number	Provided to Subrecipients	Federal Expenditures
Department of Education:				
Pass-Through Payments:				
Department of Education:	04.010	37 - D - 11 1		1.406.465
Title I: Grants to Local Educational Agencies	84.010	Not Provided	\$ - \$	1,406,465
Special Education Cluster:	94.027	N. 4 D 1 . 1		2 175 222
Special Education - Grants to States	84.027	Not Provided	-	2,175,332
Special Education - Preschool Grants Total Special Education Cluster	84.173	Not Provided	-	2,239,932
Total Special Education Cluster				2,239,932
Title III Part A: Strengthening Institutions Program	84.031	Not Provided	_	4,275
Career and Technology Education: Basic Grants to States	84.048	Not Provided	_	136,406
Special Education - Grants for Infants and Families	84.181	Not Provided	_	68,022
Supporting Effective Instruction State Grant	84.367	Not Provided	-	251,294
Student Support and Academic Enrichment	84.424	Not Provided	-	111,934
Total Department of Education pass-through payments				4,218,328
Department of Health and Human Services:				
Direct Payments:				
Head Start	93.600	N/A	-	3,047,674
Total Dept. Health & Human Services - direct payments				3,047,674
Pass-Through Payments:				
Department of Social Services:				
Promoting Safe and Stable Families	93.556	Not Provided	_	36,746
TANF Cluster:	75.000	11001101100		20,7.0
Temporary Assistance for Needy Families	93.558	Not Provided	-	1,181,060
TANF Cluster Total				1,181,060
Refugee and Entrant Assistance - State Administered Programs	93.566	Not Provided	-	170
Low Income Home Energy Assistance	93.568	Not Provided	-	157,072
Child Care and Development Cluster:				
Child Care and Development Block Grant	93.575	Not Provided	-	(1,674)
Child Care Mandatory and Matching Funds of the Child Care and				
Development Fund	93.596	Not Provided	-	171,781
Child Care and Development Cluster Total				170,107
	02.500	37 - B - 11 1		0.140
Chafee Education and Training Vouchers Program (ETV)	93.599	Not Provided	-	9,148
Adoption and Legal Guardianship Incentive Payments	93.603	Not Provided	-	2,976
Stephanie Tubbs Jones Child Welfare Services Program	93.645	Not Provided Not Provided	-	1,093
Foster Care - Title IV-E Adoption Assistance	93.658 93.659	Not Provided  Not Provided	-	790,724
Social Services Block Grant	93.667	Not Provided  Not Provided	-	805,723 863,534
Chafee Foster Care Independence Program	93.674	Not Provided	_	18,079
Children's Health Insurance Program	93.767	Not Provided		36,441
Medicaid Cluster:	75.707	1 tot 1 Tovided		30,441
Medical Assistance Program (Title XIX)	93.778	Not Provided	_	1,593,991
Medicaid Cluster Total				1,593,991
				<u> </u>
Total Dept. Health & Human Services - pass-through payments				5,666,864
Total Department Health and Human Services				8,714,538
U.S. Department of Homeland Security:				
Pass-Through Payments:				
Department of Emergency Management:				
State Domestic Preparedness Equipment Support Program	97.004	EMW-2015-FP-00258	-	33,482
Emergency Management Performance Grant	97.042	EMP-2018-EP-00007	-	14,882
				_
Total Department of Homeland Security - pass-through payments				48,364
Total Expenditures of Federal Awards			\$	19,226,941
2 cm Expenditures of Federal Finance			φ	17,220,771

### NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year Ended June 30, 2019

#### **Note 1.** Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of the County of Augusta, Virginia and Component Unit School Board (County) 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 the County, it is not intended to and does not present the financial position, changes in net assets, or cash flows of the County.

### Note 2. Summary of Significant Accounting Estimates

Expenditures reported on the Schedule are reported on the modified 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. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

Pass-through entity identifying numbers are presented where available.

#### **Note 3.** Indirect Cost Rate

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

#### **Note 4.** Food Distribution

Nonmonetary assistance is reported in the schedule at the fair market value of the commodities received and disbursed.



# 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 Honorable Members of the Board of Supervisors County of Augusta, Virginia

We have audited, 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, the financial statements of the governmental activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the County of Augusta, Virginia (County), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County'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'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's internal control. Accordingly, we do not express an opinion on the effectiveness of the County'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 a material misstatement of the County'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'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 County'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 County's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

418 Mares, LLP

Harrisonburg, Virginia November 26, 2019



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

To the Honorable Members of the Board of Supervisors County of Augusta, Virginia

### Report on Compliance for Each Major Federal Program

We have audited the County of Augusta, Virginia's (County) 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's major federal programs for the year ended June 30, 2019. The County'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'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; and 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). Those standards and the Uniform Guidance require 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's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe 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's compliance.

### **Opinion on Each Major Federal Program**

In our opinion, the County 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 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'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'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 preceding paragraph 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.

### **Purpose of this Report**

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.

PBMares, LLP

Harrisonburg, Virginia November 26, 2019

# SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2019

### Section I. SUMMARY OF AUDITOR'S RESULTS

Financial Statements				
Type of auditor's report issued	d: Unmodified			
Internal control over financia Material weakness identific Significant deficiencies ide	ed?	Yes Yes	√ √	_No _None Reported
Noncompliance material to	$\sqrt{}$	_No		
Federal Awards				
Internal control over major pro Material weakness identified Significant deficiencies iden	1?	Yes Yes	√ √	_No _None Reported
Type of auditor's report issued	l on compliance for major prog	grams: unmodified		
Any audit findings disclosed to be reported in accordance of 2 CFR 200.516(a)?  Identification of major program	with section	Yes	√	_No
CFDA Number	Name of F	Federal Program or C	Cluster	•
SNAP Cluster: 10.561	Supplemental Nutrition Assi	stance Program		
TANF Cluster: 93.558	Temporary Assistance for N	eedy Families		
93.600 93.659 93.667	Head Start Adoption Assistance – Title Social Services Block Grant			
Medicaid Cluster: 93.778	Medical Assistance Program	ı (Title XIX)		
Dollar threshold used to dis	stinguish between type A and ty	ype B programs		\$750,000
Auditee qualified as low-ri	sk auditee?	Yes _	V	No

# SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2019

Section II. FINANCIAL STATEMENT FINDINGS

None.

Section III. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None.

### **COUNTY OF AUGUSTA, VA.**

### **BOARD OF SUPERVISORS**

MARSHALL W. PATTIE North River GERALD W. GARBER Middle River

PAM L. CARTER Pastures

TERRY L. KELLEY, JR.

WENDELL L. COLEMAN Wayne

Beverley Manor

MICHAEL L. SHULL Riverheads CAROLYN S. BRAGG South River



TIMOTHY K. FITZGERALD – COUNTY ADMINISTRATOR
AUGUSTA COUNTY GOVERNMENT CENTER

P.O. BOX 590, VERONA, VA 24482-0590 (540) 245-5610 FAX (540) 245-5621 coadmin@co.augusta.va.us

### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2019

The prior year single audit disclosed no findings in the Schedule of Findings and Questioned Costs and no uncorrected or unresolved findings exist from prior audit's Summary Schedule of Prior Audit Findings.