

**County of Fluvanna,  
Virginia**

# **Comprehensive Annual Financial Report**

**Fiscal Year Ended  
June 30, 2021**

*A great place to live,  
learn, work, and play!*



**COUNTY OF FLUVANNA, VIRGINIA**  
**COMPREHENSIVE ANNUAL FINANCIAL REPORT**  
**YEAR ENDED JUNE 30, 2021**

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**Prepared By:**

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Department of Finance  
County of Fluvanna, Virginia  
Eric Dahl, Tori Melton, Cyndi Toler



**COUNTY OF FLUVANNA, VIRGINIA**  
Comprehensive Annual Financial Report  
Fiscal Year Ended June 30, 2021

**TABLE OF CONTENTS**

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	<u>Page</u>
<b>INTRODUCTORY SECTION</b>	
Letter of Transmittal	1-9
Directory of Principal Officials	11
Certificate of Achievement	13
Organizational Chart	15-16
<b>FINANCIAL SECTION</b>	
Independent Auditors' Report	17-19
Management's Discussion and Analysis	21-30
<b><u>Basic Financial Statements</u></b>	
<b>Government-wide Financial Statements:</b>	
Exhibit 1 Statement of Net Position	35
Exhibit 2 Statement of Activities	36-37
<b>Fund Financial Statements:</b>	
Exhibit 3 Balance Sheet—Governmental Funds	41
Exhibit 4 Statement of Revenues, Expenditures and Changes in Fund Balances—Governmental Funds	42
Exhibit 5 Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balance to the Statement of Activities—Governmental Funds	43
Exhibit 6 Statement of Net Position—Proprietary Funds	44
Exhibit 7 Statement of Revenues, Expenses and Changes in Net Position—Proprietary Funds	45
Exhibit 8 Statement of Cash Flows—Proprietary Funds	46
Exhibit 9 Statement of Fiduciary Net Position—Fiduciary Funds	47
Exhibit 10 Statement of Changes in Fiduciary Net Position—Fiduciary Funds	48
<b>Notes to Financial Statements</b>	49-125

# COUNTY OF FLUVANNA, VIRGINIA

Comprehensive Annual Financial Report  
Fiscal Year Ended June 30, 2021

## TABLE OF CONTENTS

(Continued)

<b>FINANCIAL SECTION (continued)</b>		<b>Page</b>
<b><u>Required Supplementary Information</u></b>		
Exhibit 11	Schedule of Revenues, Expenditures, and Changes in Fund Balances–Budget and Actual–General Fund	129
Exhibit 12	Schedule of Changes in Net Pension Liability and Related Ratios–Primary Government	130-131
Exhibit 13	Schedule of Changes in Net Pension Liability (Asset) and Related Ratios–Component Unit School Board (nonprofessional)	132-133
Exhibit 14	Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan	134-135
Exhibit 15	Schedule of Employer Contributions–Pension Plans	136
Exhibit 16	Notes to Required Supplementary Information–Pension Plans	137
Exhibit 17	Schedule of Changes in Net OPEB Liability (Asset) and Related Ratios–Primary Government	138
Exhibit 18	Schedule of Changes in the County's Net OPEB Liability and Related Ratios–Component Unit School Board	139
Exhibit 19	Schedule of Employer Contributions–OPEB Plans	140
Exhibit 20	Schedule of Investment Returns	141
Exhibit 21	Notes to Required Supplementary Information–County and School Board OPEB	142
Exhibit 22	Schedule of Changes in Net OPEB Liability and Related Ratios–County Health Insurance Credit (HIC) Plan	143
Exhibit 23	Schedule of Changes in Net OPEB Liability and Related Ratios–School Board (Nonprofessional) Health Insurance Credit (HIC) Plan	144
Exhibit 24	Schedule of Employer Contributions–County Health Insurance Credit (HIC) Plan	145
Exhibit 25	Notes to Required Supplementary Information–County Health Insurance Credit (HIC) Plan	146
Exhibit 26	Schedule of School Board's Share of Net OPEB Liability–Teacher Employee Health Insurance Credit (HIC) Plan	147
Exhibit 27	Schedule of Employer Contributions–Teacher Employee Health Insurance Credit (HIC) Plan	148

**COUNTY OF FLUVANNA, VIRGINIA**  
Comprehensive Annual Financial Report  
Fiscal Year Ended June 30, 2021

**TABLE OF CONTENTS**

**(Continued)**

	<u>Page</u>
<b>FINANCIAL SECTION (continued)</b>	
<b><u>Required Supplementary Information: (Continued)</u></b>	
Exhibit 28 Notes to Required Supplementary Information–Teacher Health Insurance Credit (HIC) Plan	149
Exhibit 29 Schedule of County and School Board's Share of Net OPEB Liability–Group Life Insurance (GLI) Plan	150
Exhibit 30 Schedule of Employer Contributions–Group Life Insurance (GLI) Plan	151
Exhibit 31 Notes to Required Supplementary Information–Group Life Insurance (GLI) Plan	152
<b><u>Other Supplementary Information</u></b>	
<b>Combining and Individual Fund Financial Statements and Schedules:</b>	
Exhibit 32 Schedule of Revenues, Expenditures and Changes in Fund Balances–Budget and Actual–Capital Projects Fund	157
<b>Discretely Presented Component Unit–School Board:</b>	
Exhibit 33 Combining Balance Sheet–Governmental Funds	161
Exhibit 34 Combining Statement of Revenues, Expenditures and Changes in Fund Balances–Governmental Funds	162
Exhibit 35 Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities	163
Exhibit 36 Schedule of Revenues, Expenditures and Changes in Fund Balances–Budget and Actual	164-165
<b>Discretely Presented Component Unit–Fluvanna County EDA</b>	
Exhibit 37 Statement of Net Position	168
Exhibit 38 Statement of Revenues, Expenses and Changes in Net Position	169
Exhibit 39 Statement of Cash Flows	170
<b>Supporting Schedules:</b>	
Schedule 1 Schedule of Revenues–Budget and Actual–Governmental Funds	172-174
Schedule 2 Schedule of Expenditures–Budget and Actual–General Fund	175-178

# COUNTY OF FLUVANNA, VIRGINIA

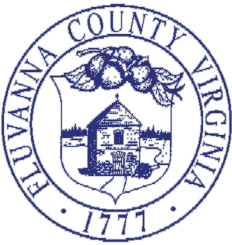
Comprehensive Annual Financial Report  
Fiscal Year Ended June 30, 2021

## TABLE OF CONTENTS

(Continued)

<b>STATISTICAL SECTION</b>		<b>Page</b>
Table 1	Net Position by Component—Last Ten Fiscal Years	180-181
Table 2	Changes in Net Position—Last Ten Fiscal Years	182-183
Table 3	Fund Balances of Governmental Funds—Last Ten Fiscal Years	184-185
Table 4	Changes in Fund Balances of Governmental Funds—Last Ten Fiscal Years	186-187
Table 5	Assessed Value and Estimated Actual Value of Taxable Property—Last Ten Fiscal Years	188
Table 6	Property Tax Rates—Direct and Overlapping Governments—Last Ten Fiscal Years	189
Table 7	Principal Property Taxpayers—Current and the Period Nine Years Prior	190
Table 8	Property Tax Levies and Collections—Last Ten Fiscal Years	191
Table 9	Ratios of Outstanding Debt by Type—Last Ten Fiscal Years	192
Table 10	Ratio of Net General Bonded Debt to Assessed Value and Net Bonded Per Capita—Last Ten Fiscal Years	193
Table 11	Debt Policy Information—Last Ten Fiscal Years	194-195
Table 12	Demographic and Economic Statistics—Last Ten Fiscal Years	196
Table 13	Principal Employers—Current Year and Nine Years Ago	197
Table 14	Full-time Equivalent County Government Employees by Function—Last Ten Fiscal Years	198
Table 15	Operating Indicators by Function—Last Ten Fiscal Years	199
Table 16	Capital Asset Statistics by Function—Last Ten Fiscal Years	200
<b>COMPLIANCE SECTION:</b>		
Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>		201-202
Independent Auditors' Report on Compliance for Each Major Program and on Internal Control over Compliance Required by the Uniform Guidance		203-204
Schedule of Expenditures of Federal Awards		205-206
Notes to Schedule of Expenditures of Federal Awards		207
Schedule of Findings and Questioned Costs		208





# COUNTY OF FLUVANNA

*"Responsive & Responsible Government"*

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Palmyra, VA 22963  
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[www.fluvannacounty.org](http://www.fluvannacounty.org)

## BOARD OF SUPERVISORS

John M. "Mike" Sheridan  
Chair  
*Columbia District*

Anthony P. "Tony" O'Brien  
Vice Chair  
*Rivanna District*

Mozell H. Booker  
*Fork Union District*

Patricia B. Eager  
*Palmyra District*

Donald W. Weaver  
*Cunningham District*

## COUNTY ADMINISTRATION

Eric M. Dahl  
*County Administrator*

Caitlin Solis  
*Clerk to the Board*

December 15, 2021

**To the Citizens of Fluvanna County, Virginia  
To the Honorable Members of the Board of Supervisors of Fluvanna County**

We are pleased to submit to you the Comprehensive Annual Financial Report (CAFR) for the County of Fluvanna (the "County") for the fiscal year ended June 30, 2021. The *Code of Virginia* requires that local governments publish, within six months of the close of each fiscal year, a complete set of financial statements presented in conformity with accounting principles generally accepted in the United States of America (GAAP) and audited in accordance with auditing standards generally accepted in the United States of America by a firm of licensed certified public accountants. This report has been prepared by the Department of Finance in accordance with the standards of financial reporting as prescribed by the Governmental Accounting Standards Board (GASB), the Financial Accounting Standards Board (FASB) where applicable, and the Auditor of Public Accounts (APA).

This report consists of management's representations concerning the finances of the County. Consequently, management assumes full responsibility for the completeness and fairness of presentation of all of the information presented in this report. To provide a reasonable basis for making these representations, management of the County has established a comprehensive internal control framework that is designed to ensure compliance with applicable laws, regulations and County policies, to safeguard the County's assets, and to compile sufficient reliable information for the preparation of the County financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the County's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and accurate in all material respects, and presents fairly the financial position and results of operations of the various funds and component units of the County

This report is intended to provide informative and relevant financial information for the citizens of the County, the Board of Supervisors (the Board), investors, creditors and other concerned readers. All are encouraged to contact the Department of Finance with any comments or questions concerning this report.

The County's financial statements have been audited by Robinson, Farmer, Cox, Associates, L.L.P., a firm of licensed certified public accountants. The goal of the independent audit was to provide reasonable assurance that the financial statements of the County for the fiscal year ended June 30, 2021, are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation.

The independent auditors concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that the County's financial statements for the fiscal year ended June 30, 2021 are fairly presented in all material respects, in conformity with GAAP. The auditors' report is presented as the first component of the financial section of this report.

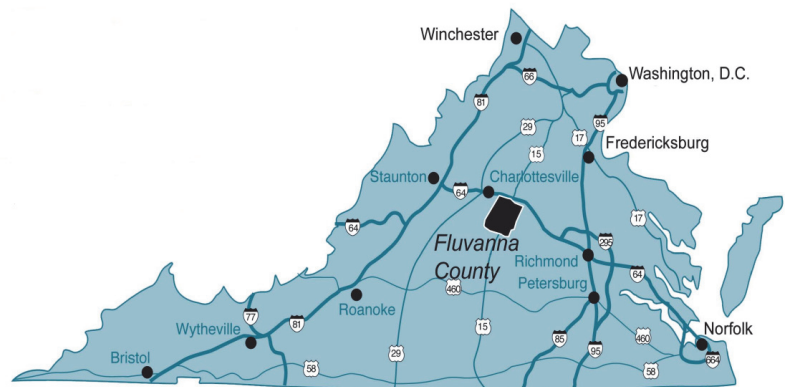
The independent audit of the financial statements of the County was part of a broader, federally mandated "Single Audit" designed to meet the special needs of federal grantor agencies. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the County's compliance with the financial and administrative requirements applicable to each of the County's major federal programs. These reports are available in the Compliance Section of this report.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of 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's MD&A can be found immediately following the report of the independent auditors.

## **PROFILE OF THE COUNTY**

The County was established in 1777 after several divisions from other counties with the final division from Albemarle County. Fluvanna County was once part of Henrico County, one of the original shires of the Virginia Colony. In 1727, Henrico County was divided and Fluvanna County became a part of Goochland County. Goochland County was divided in 1744 and Fluvanna became a part of Albemarle County. In 1777, Albemarle County was divided to create Fluvanna County.

The County was named for the Fluvanna River, the name given to the James River west of Columbia. Fluvanna is Latin for "Anne's River" – in honor of Queen Anne of England. Palmyra was made the county seat in 1828 and remains the county seat today. It quickly became a thriving town after the courthouse was completed in 1830. While Palmyra has changed and modernized over the years, it still possesses an aura of tranquility.



The County operates under the traditional board form of government as defined under Virginia law. The governing body of the County is the Board of Supervisors, which establishes policies for the administration of the County. The Board of Supervisors consists of five members representing the five electoral districts in the County: Columbia, Cunningham, Fork Union, Palmyra, and Rivanna. The Board of Supervisors appoints a County Administrator to serve as the administrative manager of the County. The County Administrator serves at the pleasure of the Board of Supervisors, carries out the policies established by the Board of Supervisors, and directs business and administrative procedures within the County government. The County has taxing powers subject to statewide restriction and tax limits.

## ***PROFILE OF THE COUNTY: (CONTINUED)***

Fluvanna County is centrally located in the heart of Virginia, 120 miles south of Washington, D.C., 60 miles west of Richmond, Virginia, and 25 miles southeast of Charlottesville, Virginia. The location of the County can be described as the Piedmont Plateau Physiographic Province and is characterized by gently rolling hills. The County encompasses a land area of 282 square miles. Two U.S. primary and two State primary routes traverse the County. The County is bounded, in effect, by Interstate 64 to the north and by the James River to the south. The Rivanna River, the Commonwealth's first designated "Scenic River", bisects the county and joins the James at the historic town of Columbia. Agriculture remains important in Fluvanna's economy. Two-thirds of the county's land is forested with most open land devoted to farming and grazing.

In addition to the elected Board of Supervisors, five constitutional officers are elected. These officers include the Clerk of the Circuit Court, the Sheriff, the Commonwealth's Attorney, the Treasurer, and the Commissioner of the Revenue. Two officials are elected to serve as County representatives on the Thomas Jefferson Soil & Water Conservation District Board. Five officials are elected to serve as the Fluvanna County School Board.

The departments of the Board of Supervisors, County Administrator, County Attorney, Commissioner of the Revenue, Treasurer, Information Technology, Finance, Registrar, and Human Resources constitute the general government administration of the County. The County Administrator, Constitutional officers, along with the Directors of the various departments, implement the laws and policies of the County by developing and executing the procedures that are necessary in order to provide general support services to County residents.

The Court system is made up of the Circuit Court, General District Court, Juvenile and Domestic Relations Court, Clerk of the Circuit Court, Court Services, and Commonwealth's Attorney. The public safety operations of the County include the Sheriff, Emergency Communications, Emergency Management, Fire and Rescue Squads, Animal Control, Building Inspections, Blue Ridge Juvenile Detention, and Central Virginia Regional Jail.

Public Works is comprised of the departments of Facilities, Utilities, and Public Works which administers capital projects of the County and oversees solid waste management, Sewer, the Zion Crossroads Water and Sewer System and the Fork Union Sanitary District.

The Department of Social Services determines eligibility for public assistance programs, which are mandated by federal and state law. The Community Services Board provides mental health, mental retardation, and substance abuse services. In addition, it provides adult services, group home services, and supervised living services. Fluvanna is served by the Thomas Jefferson Health District along with Charlottesville, and Albemarle, Greene, Louisa, and Nelson counties.

Parks and Recreation provides and promotes leisure services including park activities, educational and hobby programs, senior citizen activities, youth programs, adult athletic leagues, special events, and other activities for County residents. The Fluvanna County Library provides public library service to the County.

The Planning and Zoning Department provides numerous services that relate to the well-being and orderly development of the community. Primary areas of responsibility include the Comprehensive Plan, current and long range planning, and code enforcement. This Department also maintains the geographic information system (GIS) for developing, maintaining, and distributing geographic related data sets and applications. The Economic Development Department has responsibility for attracting and retaining high quality business and industry.

**PROFILE OF THE COUNTY: (CONTINUED)**

The County provides education through its own school system administered by the Fluvanna County School Board (the School Board). The County promotes commerce through the Economic Development Authority of Fluvanna County, Virginia (the EDA). These agencies have been classified as discretely presented component units in the financial reporting entity because they are legally separate entities for which the County is financially accountable. The EDA has the power to issue tax-exempt industrial development revenue bonds on behalf of qualifying enterprises wishing to utilize that form of financing, as well as to finance County facilities. Those bonds do not constitute a debt or pledge of the faith and credit of the County, but represent limited obligations of the EDA payable solely from the revenue and receipts derived from the projects funded with the proceeds.

The School Board administers its own appropriations within the categories defined by the Commonwealth of Virginia. The Board of Supervisors' financial accountability over the School Board is also limited to approving transfers to the education funds and authorizing school debt issuances. The Fluvanna County Public Schools is the single largest service provided by the County. The elected School Board is composed of five members who represent the five electoral districts. The School Board appoints a Superintendent to administer the policies of the School Board. The school system is comprised of one high school, one middle school, and three elementary schools. The K-12 End-of-Year Membership as of June 2021 totaled 3,175 students. The Fluvanna High School Completion Rate is 95.32% (VA On-Time Graduation Rate) with 80% of graduates seeking higher education.

Virginia law requires the County to maintain a balanced budget in each fiscal year. The annual budget serves as the foundation of the County's financial planning and control. These budgetary controls ensure compliance with provisions embodied in the annual appropriated budget approved by the Board of Supervisors. Activities of the general fund and capital projects fund are included in the annual appropriated budget. All agencies and departments of the County are required to submit requests for appropriation to the County Administrator by the date established in the budget calendar. The County Administrator uses these requests as the starting point for developing a proposed budget. Then, the County Administrator presents the proposed budget to the Board who begin a series of work sessions. The Board is required to hold a public hearing on the proposed budget and to adopt a final budget by no later than June 30<sup>th</sup>, the close of the County's fiscal year, as required by 15.2-2503, Code of Virginia of 1950, as amended. A budget is not required for fiduciary funds. The appropriated budget is prepared by fund and function (e.g., public safety) with the appropriations resolution adopted by the Board placing legal restrictions on expenditures at the fund and function level.

When necessary, the Board of Supervisors approves amendments to the adopted budget in accordance with 15.2-2507, Code of Virginia of 1950, as amended. Budgetary compliance is monitored and reported at the department level. The budget is implemented through appropriations that the Board makes annually, with supplemental appropriations made as required. These appropriations, except those to incur mandated expenditures, may be greater or less than contemplated in the budget.

## FACTORS AFFECTING FINANCIAL CONDITION

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which Fluvanna County operates.

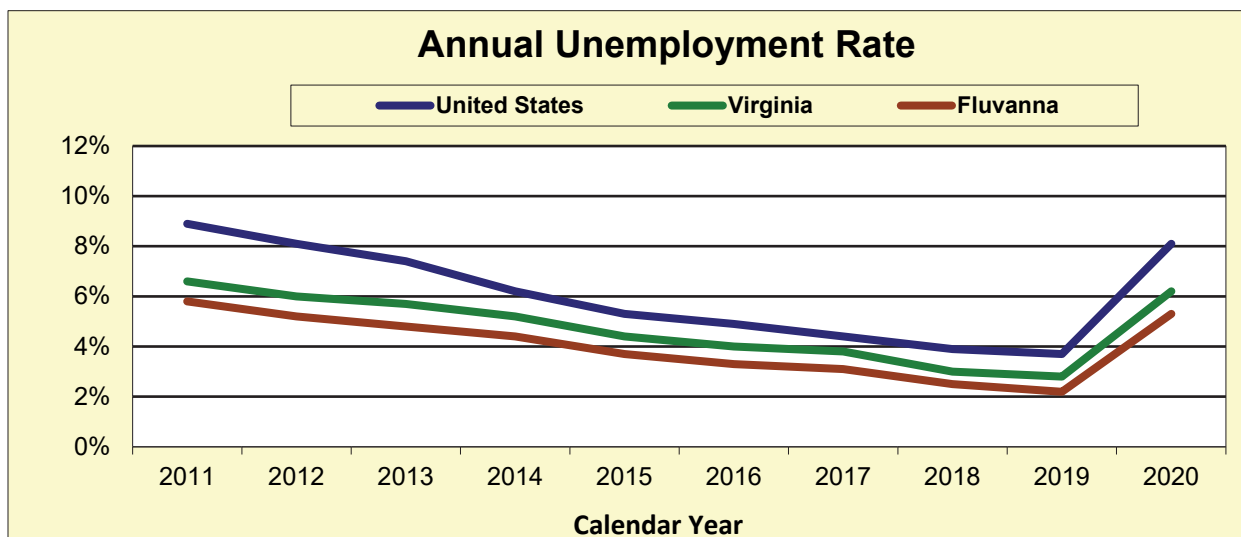
### COVID-19

On March 11, 2020, the World Health Organization declared the COVID-19 outbreak a pandemic. On March 12, 2020, Governor Ralph S. Northam issued Executive Order Fifty-One, declaring a state of emergency for the Commonwealth of Virginia arising from the novel Coronavirus (COVID-19) pandemic. On March 13, 2020, the President of the United States declared a national emergency, beginning March 1, 2020, in response to the spread of COVID-19. In response to negative effects on global and local economies, the federal government made resources available to the Commonwealth and its localities.

The County received \$4.8 million in Coronavirus Aid, Relief, and Economic Security Act (CARES Act) funds in FY21, which the County utilized to mitigate the immediate impacts of COVID-19. The County also received \$2.65 million in American Rescue Plan (ARPA) funds. This is half of the total \$5.3 million that will be received by June of 2022. These funds provide substantial flexibility for each jurisdiction to meet local needs—including support for households, small businesses, impacted industries, essential workers, and the communities hardest-hit by the crisis. These funds also deliver resources that recipients can invest in building, maintaining, or upgrading their water, sewer, and broadband infrastructure.

### Local Economy

Based on available economic data, the annual local unemployment rate for 2020 was 5.3%, 3.1% higher than the 2.2% annual local unemployment rate for 2019. The local unemployment rate compares favorably to the state and national rate of 6.2% and 8.1%, respectively. The predominant industries are government, education, administrative and support services, health care, and retail trade. As seen in the chart below, annual unemployment in Fluvanna County has experienced a significant increase in 2020 like many other areas, due to the coronavirus pandemic. As of June 2021, monthly unemployment data reflects rates trending back toward 2019 pre-pandemic levels at 3.8%.

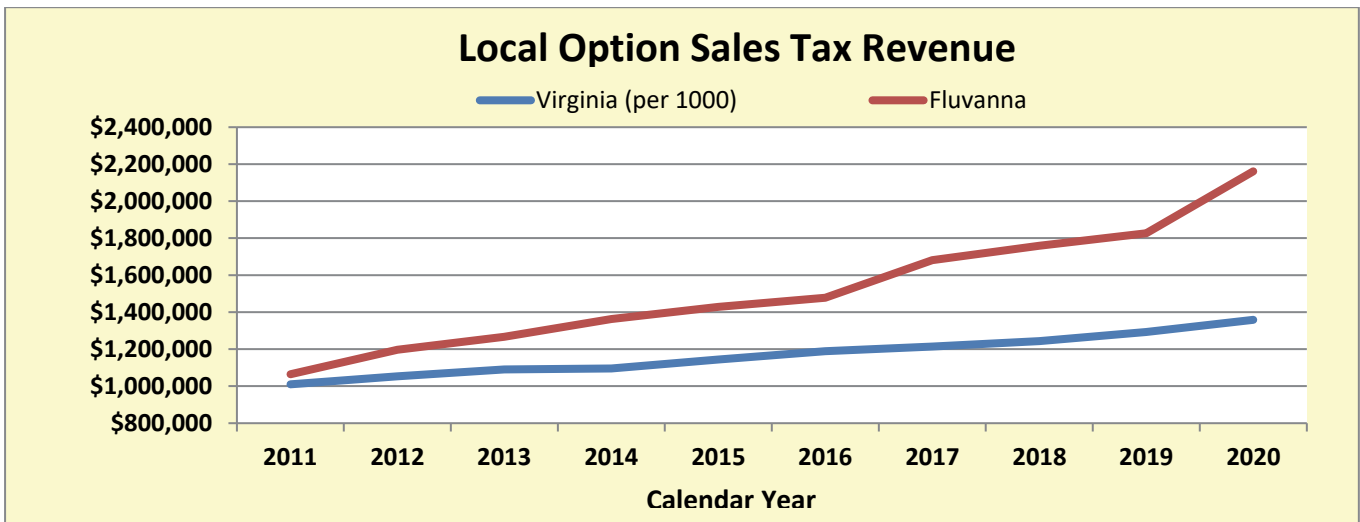


Source: Virginia Employment Commission, Local Area Unemployment Statistics - Annual, Not Seasonally Adjusted

**FACTORS AFFECTING FINANCIAL CONDITION: (CONTINUED)**

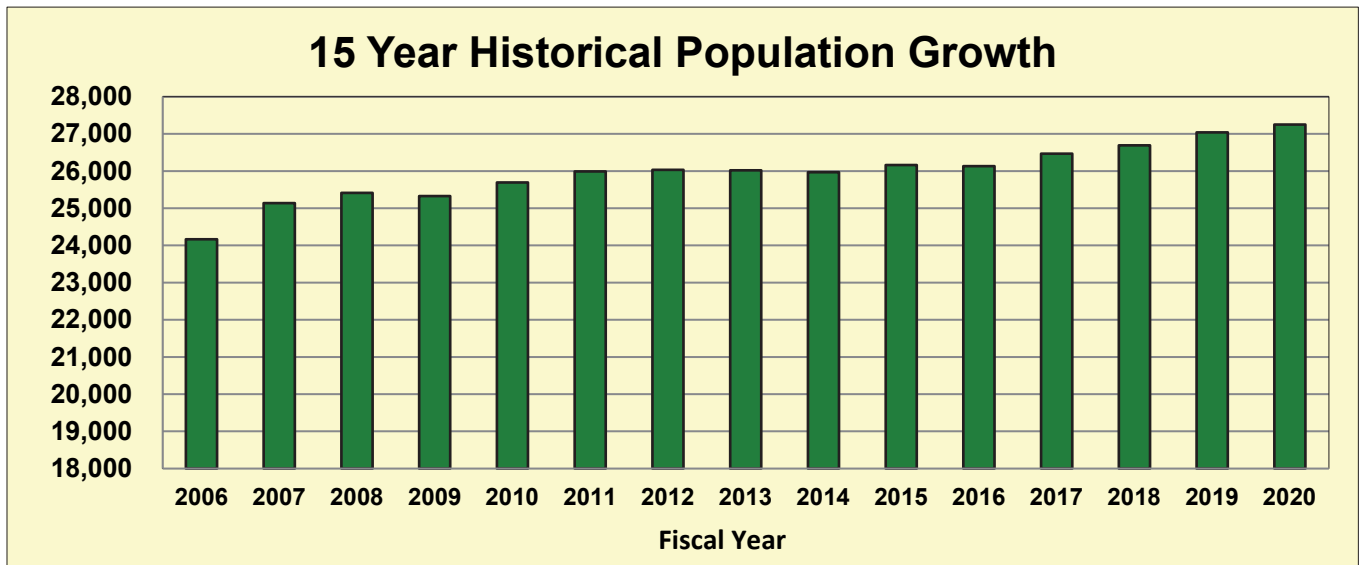
**Local Economy: (Continued)**

Sales tax revenue can also be an indicator of the overall condition of the County’s economy. As seen in the chart below, there has been strong growth in the Local Option Sales Tax revenue in Fluvanna County over the past five years. Local Option Sales Tax revenue has increased 51.4% from 2015 to 2020. In contrast, Virginia has seen an 18.9% increase during the same time period. Within the last ten years, Fluvanna County experienced its highest single year increase from 2019 to 2020 at 18.4%. This can be directly attributed to changes implemented from the Commonwealth for online retailers making more than \$100,000 in annual gross sales to collect and pay sales tax starting July 1, 2019. Another reason for the County seeing the Local Option Sales Tax increase is due to residents shopping locally during the coronavirus pandemic.



Source: Virginia Department of Taxation, Revenue Forecasting – Annual

The population growth in the County has increased over the years due to competitively priced housing, a rural setting, and approximation to major urban centers, including Charlottesville and Richmond. Fluvanna County saw an increase of 28.2% in population growth between the 2000 and the 2010 census. However, population growth has moderated from the 2010 to 2020 census at a rate of 6.1%.



Source: Weldon Cooper Center for Public Service, Demographics & Workforce Group - July 1st Estimates

## ***FACTORS AFFECTING FINANCIAL CONDITION: (CONTINUED)***

### **Local Economy: (Continued)**

The County received its first formal public credit ratings in July 2008. Standard & Poor's provided a rating of AA- with remarks of "strong wealth and income levels, developing local economy has access to the Charlottesville core based statistical area, and solid financial performance with positive operating results and strong reserves." In May 2014, Standard & Poor's raised its long-term rating for Fluvanna County to AA, with a more recent reaffirmation. In June 2021, Moody's affirmed its rating of Aa2 with remarks of "Key credit factors include a robust financial position, a strong wealth and income profile, a healthy tax base, above average moderate debt burden and average pension liability."

### **Financial Policies**

Fluvanna continues to adhere to a conservative fund balance policy that maintains unassigned fund balance at a minimum of 12% of General Fund revenues plus Component Unit School Fund revenues, less the operating transfer from the General Fund.

### ***MAJOR INITIATIVES***

For fiscal year 2021, following the priorities established by the County of Fluvanna Board of Supervisors, and with the assistance and guidance of the County Administrator, County staff and agencies implemented and continued a number of specific projects designed to provide County residents with cost efficient government while enhancing their home and employment environment. Major initiatives begun, continued, or completed during this fiscal year are:

- The Zion Crossroads Water and Sewer system will provide water and sewer infrastructure for Fluvanna County's growth corridor from the intersection of U.S. Route 250/Route 15, going west approximately 2.5 miles on U.S. Route 250 towards Charlottesville and going south approximately 1 mile on Route 15. The Board of Supervisors has to date appropriated \$775,000 from unassigned fund balance for the design of the Zion Crossroads Water and Sewer System. In August 2017, a Water and Sewer Revenue Bond was issued, providing \$8.5 million in project funds. The final design was completed and approved by the Board of Supervisors in November 2017. An Invitation for Bid for construction was issued in May 2018 and all bids were received in October 2018. Construction Notice to Proceed was issued for March 11, 2019 and final completion is expected by December 2021.
- The Zion Crossroads West Waterline Extension expands the above original project 1.1 miles west on Route 250. The original creation for the project was necessitated by the request from the Virginia Department of Environmental Quality (DEQ) to provide clean drinking water for six households with contaminated private wells. When the County entered into an agreement in July 2020, the total project cost was estimated at \$1.5 million, with DEQ to provide \$1.0 million toward engineering and construction costs. Final design is expected to be completed by December 2021.
- The James River Water Authority (JRWA) Water System is supported 50/50 and created by Fluvanna and Louisa County. This project will construct a raw water intake system and pipeline from the James River to serve the 50 year water supply needs of Fluvanna and Louisa County. The pipeline from the water intake system will terminate around Route 6 in the southeast corner of Fluvanna County. Both County's will have access to the water system and be responsible for building any future pipelines that connect to the system.

**MAJOR INITIATIVES: (CONTINUED)**

In May 2016, a Revenue Bond was issued, providing \$9.0 million in project funds. The project is currently undergoing Phase 1 archaeological work to determine an alternative intake location. It is anticipated the James River Water Authority will have the necessary archeological reports in early 2022 to allow the selection an alternative intake location. The project will take 18-24 months to complete after construction begins.

- A Fork Union Fire Training Building is proposed and will provide Fluvanna County Fire and Rescue Volunteers with a training facility located inside the county. The building will be a 2 story metal building, approximately 1881 square foot, burning class A flammable material as fuel. It is being partially funded by a \$480,000 grant from the Virginia Department of Fire Programs. Due to numerous high bids received, some redesigns have been completed and an IFB for construction will be issued in the near future.
- Development of a County-owned business park is underway in the Fork Union area on 133 acres of County-owned property. Additional adjoining parcels were purchased in this fiscal year and funds were allocated for initial engineering and due diligence to make the property more marketable.
- Broadband expansion has been a priority for the County the last couple of years and funding of \$2.2 million (Virginia Telecommunication Initiative grant, CARES Act, ARPA and General Fund) has been committed to advance this utility necessity. It is projected that the County will have 100% broadband coverage by December 2024.

**FUTURE BUDGET CONSIDERATIONS**

For fiscal year 2022, the Board of Supervisors approved an Operating Budget of \$110.6 million, inclusive of a General Fund budget of \$52.9 million and a Capital Improvement budget of \$25.1 million with debt issuance. The Board of Supervisors decreased the real estate tax rate to \$0.884 per \$100 of assessed value for calendar year 2021, due to strong real estate value increases from the 2021 reassessment.

Below is the real estate tax rate history for 15 years.





## AWARDS AND ACKNOWLEDGMENTS

The Governmental Finance Officers Association (GFOA) of the United States and Canada awarded a Certificate of Achievement for Excellence in Financial Reporting (CAFR) to the County of Fluvanna for its comprehensive annual financial report for the fiscal year ended June 30, 2020. This is the eleventh year that the County has received this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized CAFR. 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 that our current CAFR 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 preparation of this report could not have been accomplished without the cooperation and dedication of the staff of the Fluvanna County Finance Department, Robinson Farmer Cox Associates, and all County agencies and departments that assisted and contributed to the preparation of this Report. Credit also must be given to the Board of Supervisors for their unwavering support for maintaining the highest standards of professionalism in the management of Fluvanna County's finances.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Eric M. Dahl". The signature is fluid and cursive, with a prominent initial "E" and "D".

Eric M. Dahl  
County Administrator

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**COUNTY OF FLUVANNA, VIRGINIA**  
**DIRECTORY OF PRINCIPAL OFFICIALS**  
**June 30, 2021**

Board of Supervisors

John M. Sheridan, Chair ..... Columbia District  
Anthony P. O'Brien, Vice Chair ..... Rivanna District  
Mozell H. Booker ..... Fork Union District  
Patricia B. Eager ..... Palmyra District  
Donald W. Weaver ..... Cunningham District  
Caitlin Solis ..... Clerk

Constitutional Officers

Andrew M. Sheridan ..... Commissioner of Revenue  
Linda H. Lenherr ..... Treasurer  
Jeffrey W. Haislip ..... Commonwealth's Attorney  
Eric B. Hess ..... Sheriff  
Tristana Treadway ..... Clerk of the Circuit Court

County Administrative Officials

Eric M. Dahl ..... County Administrator

School Board

Perrie Johnson, Chair ..... Fork Union District  
Shirley Stewart, Vice Chair ..... Rivanna District  
Charles Rittenhouse ..... Cunningham District  
Andrew Pullen ..... Columbia District  
Dr. James Kelly ..... Palmyra District  
Brandi Critzer ..... Clerk

School Administrative Officials

Chuck Winkler ..... Superintendent of Schools

Social Services Board

Deborah T. Johnson, Chair ..... Fork Union District  
Joe Chesser, Vice Chair ..... Rivanna District  
Sandra Patterson ..... Columbia District  
Martha Brown ..... Palmyra District  
Linda Y. Mitchell ..... Cunningham District  
Patricia B. Eager ..... Board of Supervisor's Representative

Social Services Administrative Official

Kimberly Mabe ..... Director of Social Services

Other Officials

Hon. Richard E. Moore ..... Judge of the Circuit Court  
Hon. Theresa W. Carter ..... Judge of the General District Court  
Hon. Barbara G. Lowe ..... Judge of the Juvenile and Domestic Relations District Court





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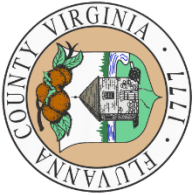
For its Comprehensive Annual  
Financial Report  
For the Fiscal Year Ended

June 30, 2020

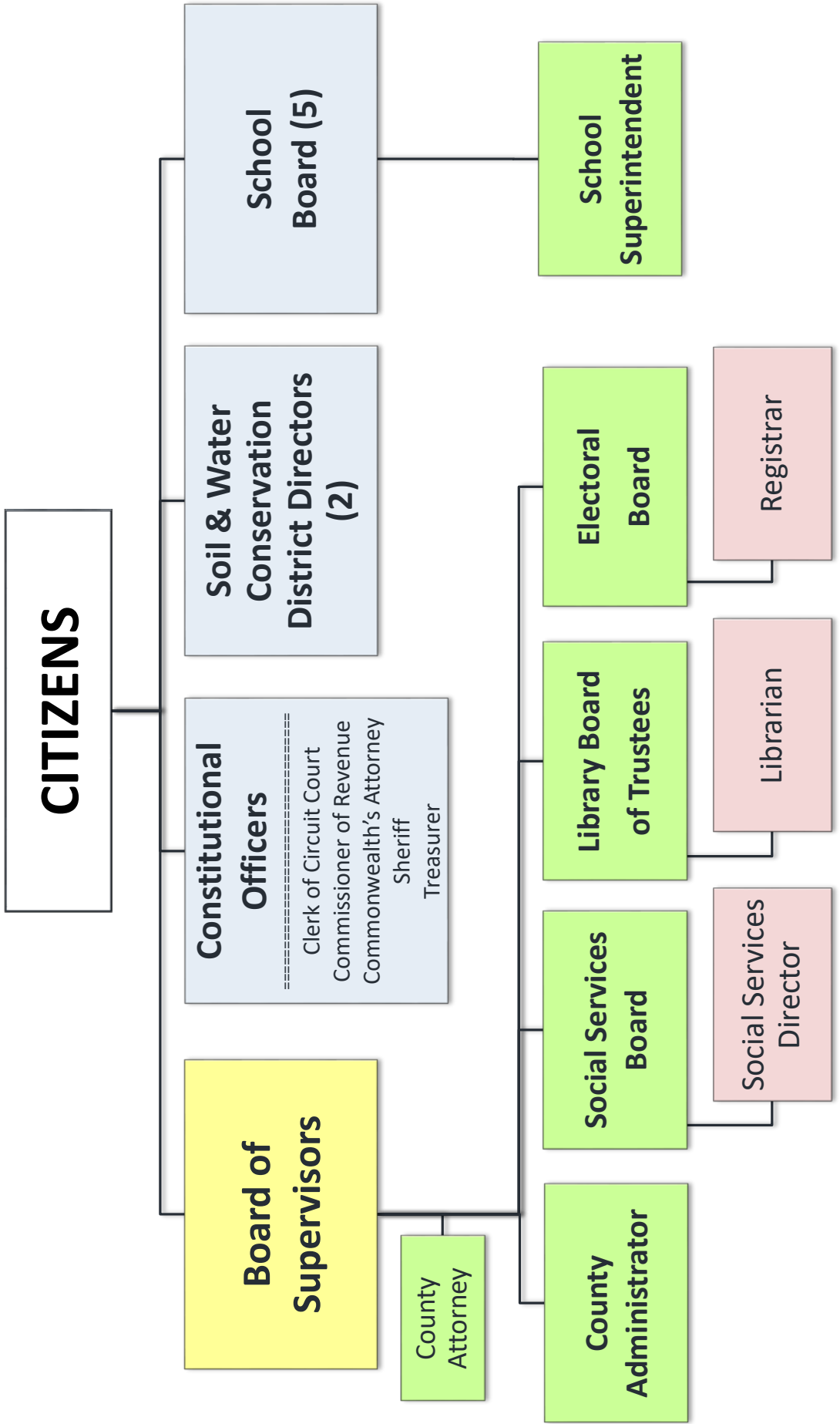
*Christopher P. Morill*

Executive Director/CEO



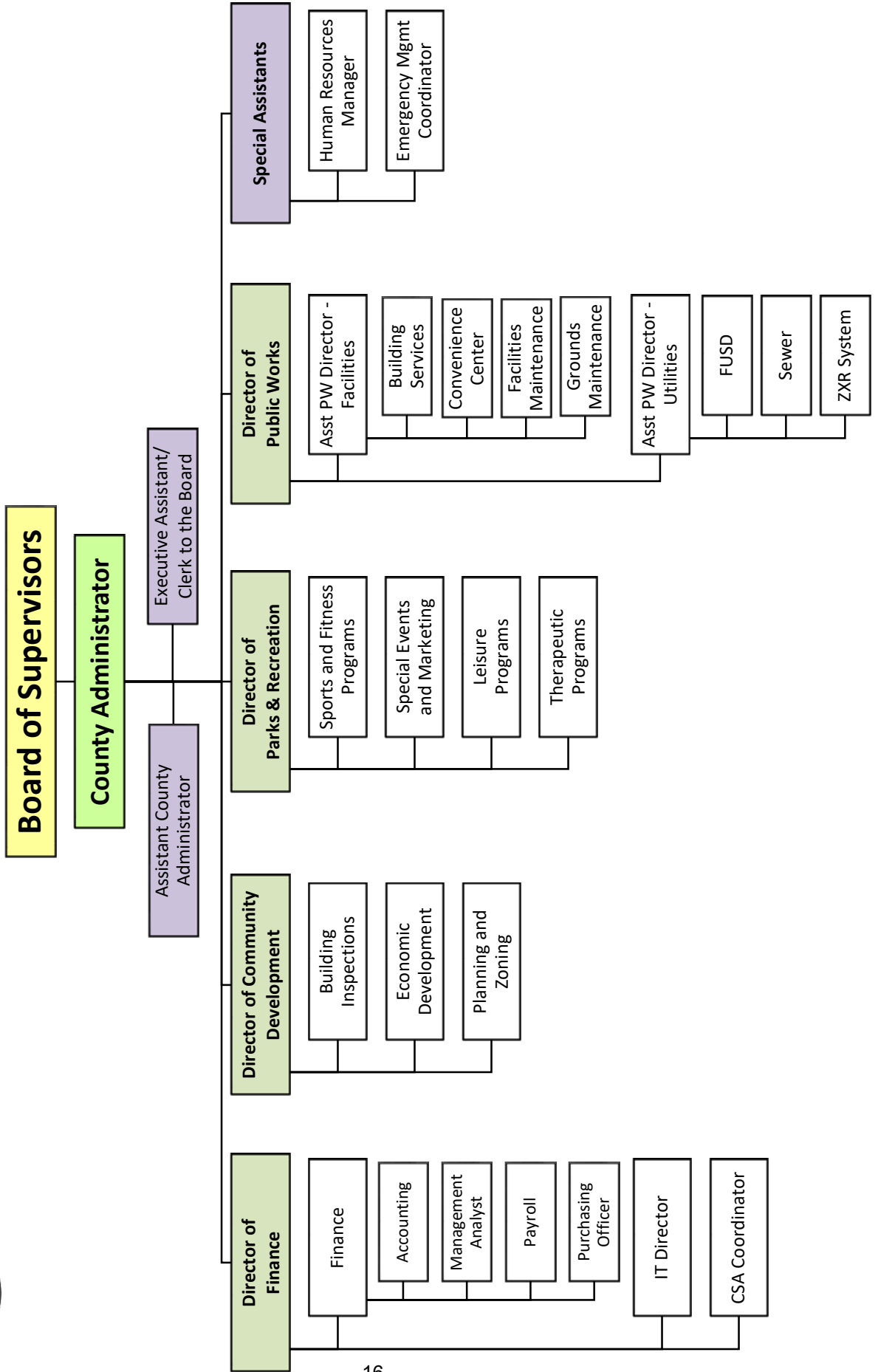


# County Organization





# County Administration Structure







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**Independent Auditors' Report**

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**To the Honorable Members of the Board of Supervisors  
County of Fluvanna, Virginia**

**Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of County of Fluvanna, Virginia, as of and for the year ended June 30, 2021, 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.

***Auditors' Responsibility***

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America; 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 require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

## **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Fluvanna, Virginia, as of June 30, 2021, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

## **Change in Accounting Principle**

As described in Note 23 to the financial statements, in 2021, the County adopted new accounting guidance, GASB Statement No. 84, *Fiduciary Activities*. Our opinion is not modified with respect to these matters.

## **Restatement of Beginning Balances**

As described in Note 23 to the financial statements, in 2021, the County restated beginning balances to reflect the requirements of GASB Statement No. 84. Our opinion is not modified with respect to this matter.

## **Other Matters**

### ***Required Supplementary Information***

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, and schedules related to pension and OPEB funding on pages 21-30, 129, and 130-152 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. The budgetary comparison information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

### ***Supplementary and Other Information***

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County of Fluvanna, Virginia's basic financial statements. The introductory section, other supplementary information, 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 is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and is also not a required part of the basic financial statements.

**Other Matters: (Continued)**

*Supplementary and Other Information: (Continued)*

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

The introductory and statistical sections 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 December 9, 2021, on our consideration of the County of Fluvanna, Virginia's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of County of Fluvanna, Virginia's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering County of Fluvanna, Virginia's internal control over financial reporting and compliance.

*Robinson, Farnell, Cox Associates*

Charlottesville, Virginia  
December 9, 2021

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

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The management of the County of Fluvanna, Virginia presents the following discussion and analysis as an overview of the County's financial activities for the fiscal year ended June 30, 2021. We encourage readers to read this discussion and analysis in conjunction with the transmittal letter in the Introductory Section of this report, and the County's financial statements which follow this discussion and analysis.

### **Financial Highlights**

- The assets and deferred outflows of the County exceeded its liabilities and deferred inflows at the close of the most recent fiscal year by \$52.5 million (net position). Of this amount, \$31.9 million (unrestricted net position) may be used to meet the government's ongoing obligations to citizens and creditors.
- The County's total net position increased by \$3.2 million, of which the governmental activities increased by \$3.0 million and business-type activities increased by \$200,000.
- As of the close of fiscal year 2021, the County's governmental funds reported combined ending fund balances of \$29.6 million. Approximately 81.1% of this amount (\$24.0 million) is available for spending at the government's discretion (unassigned fund balance).
- At the end of the current fiscal year, unrestricted fund balance (the total of committed, assigned, and unassigned components of fund balance) for the general fund was \$28.9 million, or approximately 56.2% of total general fund expenditures.
- The total long-term obligations for Primary Government decreased by \$3.2 million during fiscal year 2021 (Note 7). This net decrease was the result of retirements on existing debt and the issuance of a water a sewer revenue bond.

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

This discussion and analysis are intended to serve as an introduction to the County's basic financial statements. The County's basic financial statements comprise three components:

1. Government-wide financial statements,
2. Fund financial statements, and
3. Notes to the financial statements.

This report also contains other supplementary information in addition to the basic financial statements themselves.

## **Overview of the Financial Statements: (Continued)**

### **Government-Wide Financial Statements**

The *government-wide financial statements* (Exhibits 1 and 2) are designed to report information about the County as a whole using accounting methods similar to those found in the private sector. They also report the County's net position and how it has changed during the fiscal year. These statements provide both short-term and long-term information about the County's overall financial status.

The *statement of net position* (Exhibit 1) presents information on all of the County's assets, liabilities, and deferred inflows/outflows of resources including governmental activities, business-type activities, and component unit activities. Net position is the difference between assets and deferred outflows and liabilities and deferred inflows, which provides a measure of the County's financial health, or financial condition. Over time increases or decreases in the net position may serve as an indicator of whether the County's financial condition is improving or deteriorating. Other non-financial factors will also need to be considered, such as changes in the County's property tax base and the condition of the County's facilities.

The *statement of activities* (Exhibit 2) presents information using the accrual basis of accounting, and shows how the County's net position changed during the fiscal year. All of the current year's revenues and expenses are shown in this statement, regardless of when cash is received or paid. The Statement of Activities presents expenses before revenues to emphasize that the government's revenue is generated for the express purpose of providing services.

In the government-wide financial statements, the County's activities are divided into three categories:

*Governmental activities:* Most of the County's basic services are reported here, including general governmental; judicial administration; public safety; public works; health and welfare; education; parks, recreation and cultural; and community development. These activities are financed primarily by property taxes, other local taxes, and Federal and State grants.

*Business-type activities:* The County charges fees to users to cover all, or a significant portion, of the costs associated with the provision of certain services. These business-type activities of Fluvanna County are intended to be self-supporting and include the Fork Union Sanitary District, Palmyra Sewer and the Zion Crossroads Water and Sewer System.

*Component units:* The County has two component units, the Fluvanna County Public Schools (School Board) and the Economic Development Authority of Fluvanna County, which are included in this annual financial report. Although legally separate, the discretely presented component units are important because the County is financially accountable for them. A primary government is accountable for an organization if the primary government is able to impose its will on the organization or the organization is capable of imposing specific financial burdens on the primary government. The County approves debt issuances to finance School Board assets and provides significant funding for its operation. Additional information on the component units can be found in Note 1 of the Notes to Financial Statements section of this report.

### **Fund Financial Statements**

These statements focus on individual parts of the County's government, reporting the County's operations in more detail than the government-wide statements. Funds are used to ensure compliance with finance-related legal requirements and are to keep track of specific sources of revenue and expenses for particular purposes. The County has three kinds of funds:

## **Overview of the Financial Statements: (Continued)**

### **Fund Financial Statements: (Continued)**

*Governmental funds* – Most of the County’s basic services are included in governmental funds, which focus on (1) the in flows and out flows of cash and other financial assets that can be readily converted to cash, and (2) the balances remaining at year-end that are available for spending. The governmental funds financial statements provide a detailed short-term view that helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the County’s programs. Because this information does not encompass the additional long-term focus of the government-wide statements, additional information is provided with the fund financial statements to explain the relationship (or differences). The County has two major funds, the General Fund and the Capital Projects Fund. The General fund is the main operating account of the County and therefore, the largest of the governmental funds. The Capital Projects Fund is used to account for major capital projects, primarily construction related. It provides control over resources that have been segregated for specific capital projects. All other governmental funds, which include special revenue funds, are collectively referred to as non-major governmental funds.

The County adopts an annual appropriated budget for its Governmental funds. A budgetary comparison statement has been provided for the General Fund and Capital Projects Fund to demonstrate compliance with this budget.

*Proprietary funds* – The County maintains two types of Proprietary Funds: enterprise and internal service. Enterprise funds are used to report the same functions presented as *business-type activities* in the government-wide financial statements. The County uses enterprise funds to account for its water and sewer programs. Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the water and sewer activities, which are considered to be major funds of the County. Internal service funds are an accounting device used to accumulate and allocate for the County’s healthcare activities.

*Fiduciary funds* – The County is the trustee, or fiduciary, for the County’s *agency funds*. It is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All of the County’s fiduciary activities are reported in a separate statement of fiduciary net assets and a statement of changes in fiduciary net assets. The County excludes these activities from the County’s government-wide financial statements because the County cannot use these assets to finance its operations. Agency funds are County custodial funds used to provide accountability of client monies for which the County is custodian.

Notes to the financial statements - The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other information - In addition to the basic financial statement and accompanying notes, this report also presents certain *required supplementary information* for budgetary comparison schedules and presentation of combining financial statements for the discretely presented component unit School Board. The School Board does not issue separate financial statements.

## Government-wide Overall Financial Analysis

### Statement of Net Position

Table 1 summarizes the Statement of Net Position (Exhibit 1 in the Financial Section of the Comprehensive Annual Financial Report) for the primary government as of June 30, 2021 and 2020.

**Table 1**

**County of Fluvanna, Virginia**  
**Summary of Net Position**  
**(\$ in millions)**

	<b>Primary Government</b>					
	<b>Governmental Activities</b>		<b>Business-type Activities</b>		<b>Total</b>	
	<b>2021</b>	<b>2020</b>	<b>2021</b>	<b>2020</b>	<b>2021</b>	<b>2020</b>
Current and other assets	\$ 57.9	51.9	\$ 1.9	\$ 0.6	\$ 59.8	\$ 52.5
Capital assets	85.5	91.1	16.0	14.9	101.5	106.0
Total assets	<u>\$ 143.4</u>	<u>\$ 143.0</u>	<u>\$ 17.9</u>	<u>\$ 15.5</u>	<u>\$ 161.3</u>	<u>\$ 158.5</u>
Total deferred outflows of resources	-	-	-	-	-	-
Long-term liabilities outstanding	\$ 78.4	84.0	\$ 10.5	\$ 8.2	\$ 88.9	\$ 92.2
Other liabilities	12.3	10.2	1.1	1.5	13.4	11.7
Total liabilities	<u>\$ 90.7</u>	<u>\$ 94.2</u>	<u>\$ 11.6</u>	<u>\$ 9.7</u>	<u>\$ 102.3</u>	<u>\$ 103.9</u>
Total deferred inflows of resources	19.6	19.2	-	-	19.6	19.2
Net position:						
Net investment in capital assets	\$ 15.7	15.8	\$ 4.5	\$ 5.3	\$ 20.2	\$ 21.1
Restricted	0.4	0.1	-	-	0.4	0.1
Unrestricted	30.2	27.4	1.7	0.5	31.9	27.9
Total net position	<u>\$ 46.3</u>	<u>\$ 43.3</u>	<u>\$ 6.2</u>	<u>\$ 5.8</u>	<u>\$ 52.5</u>	<u>\$ 49.1</u>

As noted earlier, net position over time may serve as a useful indicator of a County's financial position. The County's assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$52.5 million at the close of the most recent fiscal year. The County's overall net position increased \$3.6 million from the prior year. The reasons for this overall increase are discussed in the following sections for governmental and business-type activities.

The County's investment in capital assets of \$20.2 million, or 38.3% of total net position, reflects its investment in capital assets (e.g., land, buildings, machinery, equipment, vehicles, and infrastructure) less any related debt used to acquire those assets that is still outstanding. The County uses these capital assets to provide services to citizens, like schools, libraries, law enforcement, fire and emergency medical services. Consequently, these assets are *not* available for future spending. Although the County's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities (i.e., the County's investment in capital assets is of a permanent nature, as assets acquired are generally not sold or otherwise disposed of during their useful life).

The remaining \$32.3 million balance of net position contains \$31.9 million unrestricted, which may be used to meet the County's ongoing obligations to citizens and creditors, and \$400,000 restricted, due to an assets liability.



**Government-wide Overall Financial Analysis: (Continued)**

**Statement of Activities**

Table 2 summarizes the Statement of Activities (Exhibit 2 in the Financial Section of the Comprehensive Annual Financial Report) for the primary government.

**Table 2**

**County of Fluvanna, Virginia  
Changes in Net Position  
(\$ in millions)**

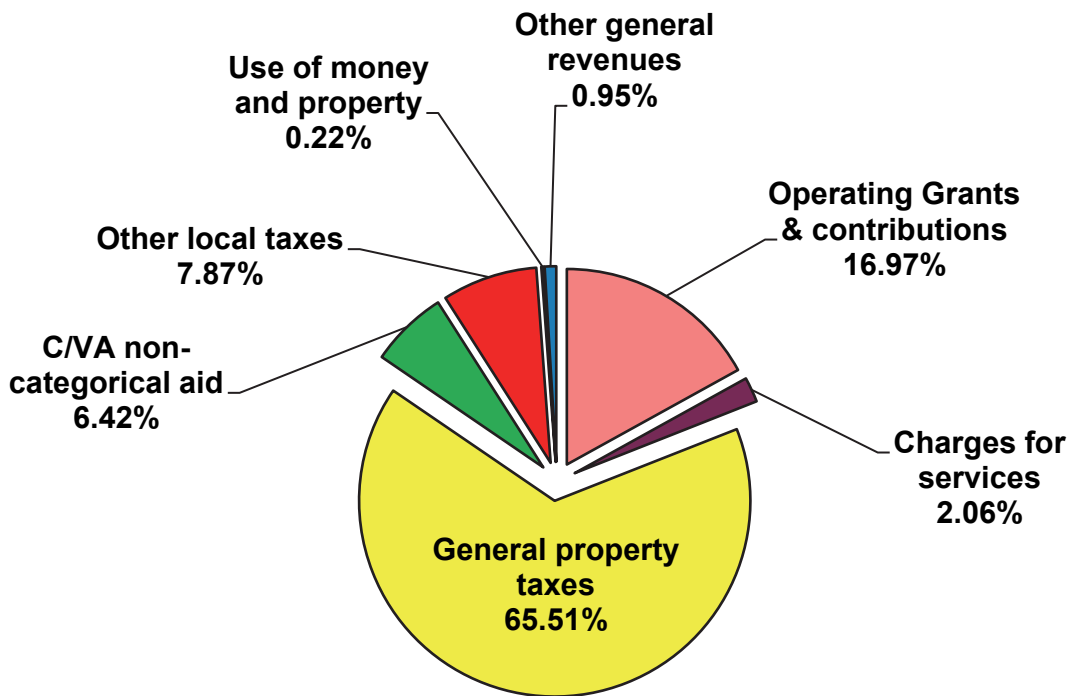
	Primary Government					
	Governmental		Business-type		Totals	
	Activities		Activities			
	2021	2020	2021	2020	2021	2020
Revenues:						
Program revenues:						
Charges for services	\$ 1.2	\$ 1.4	\$ 0.3	\$ 0.4	\$ 1.5	\$ 1.8
Operating grants and contributions	9.8	7.4	-	-	9.8	7.4
Capital grants and contributions	-	0.1	-	-	-	0.1
General revenues:						
General property taxes	37.9	38.1	-	-	37.9	38.1
Other local taxes	4.5	4.2	-	-	4.5	4.2
Use of money and property	0.1	0.2	-	-	0.1	0.2
C/VA non-categorical aid	3.7	3.8	-	-	3.7	3.8
Other general revenues	0.6	0.1	-	-	0.6	0.1
Total revenues	<u>\$ 57.8</u>	<u>\$ 55.3</u>	<u>\$ 0.3</u>	<u>\$ 0.4</u>	<u>\$ 58.1</u>	<u>\$ 55.7</u>
Expenses:						
General government administration	\$ 3.1	\$ 3.0	\$ -	\$ -	\$ 3.1	\$ 3.0
Judicial administration	1.5	1.4	-	-	1.5	1.4
Public safety	12.1	10.4	-	-	12.1	10.4
Public works	2.7	2.9	-	-	2.7	2.9
Health and welfare	6.5	6.1	-	-	6.5	6.1
Education	22.9	23.0	-	-	22.9	23.0
Parks, recreation, and cultural	1.0	1.0	-	-	1.0	1.0
Community development	1.2	0.7	-	-	1.2	0.7
Interest and other fiscal charges	3.0	3.2	-	-	3.0	3.2
Fork Union Sanitary District	-	-	0.3	0.3	0.3	0.3
Zion Crossroads Water & Sewer	-	-	0.4	0.2	0.4	0.2
Palmyra Sewer	-	-	0.2	0.3	0.2	0.3
Total expenses	<u>\$ 54.0</u>	<u>\$ 51.7</u>	<u>\$ 0.9</u>	<u>\$ 0.8</u>	<u>\$ 54.9</u>	<u>\$ 52.5</u>
Increase in net position before transfers	\$ 3.8	\$ 3.6	\$ (0.6)	\$ (0.4)	\$ 3.2	\$ 3.2
Transfers	(0.8)	(0.8)	0.8	0.8	-	-
Increase in net position	<u>\$ 3.0</u>	<u>\$ 2.8</u>	<u>\$ 0.2</u>	<u>\$ 0.4</u>	<u>\$ 3.2</u>	<u>\$ 3.2</u>
Net position, July 1, 2020	<u>43.3</u>	<u>40.5</u>	<u>5.9</u>	<u>5.5</u>	<u>49.2</u>	<u>46.0</u>
Net position, June 30, 2021	<u>\$ 46.3</u>	<u>\$ 43.3</u>	<u>\$ 6.1</u>	<u>\$ 5.9</u>	<u>\$ 52.4</u>	<u>\$ 49.2</u>

**Government-wide Overall Financial Analysis: (Continued)**

The net position for governmental activities increased \$3.0 million for the current fiscal year, for an ending balance of \$46.3 million. Generally, net asset changes are the result of the difference between revenues and expenses. Total revenues exceeded expenses by \$3.8 million in the current fiscal year and transfers of \$800,000 reduced the net position to \$3.0 million. Revenues for fiscal year 2021 increased by \$2.5 million over the previous year and the key revenue elements include:

- General property taxes are the largest source of County revenue, totaling \$37.9 million for fiscal year 2021, a decrease of \$200,000, in comparison to fiscal year 2020. There was a lower than anticipated collection of delinquent real property and personal property taxes, as well as penalties and interest, due to the COVID-19 pandemic.
- Operating and Capital grants and contributions increased \$2.4 million, to reflect funds the County received for the Coronavirus, Aid, Relief and Economic Security Act (CARES Act).
- Other Local Taxes increased \$300,000 from Recordation taxes, due to robust housing sales.

**Governmental Activities - Revenues by Source  
For the Fiscal Year Ended June 30, 2021**

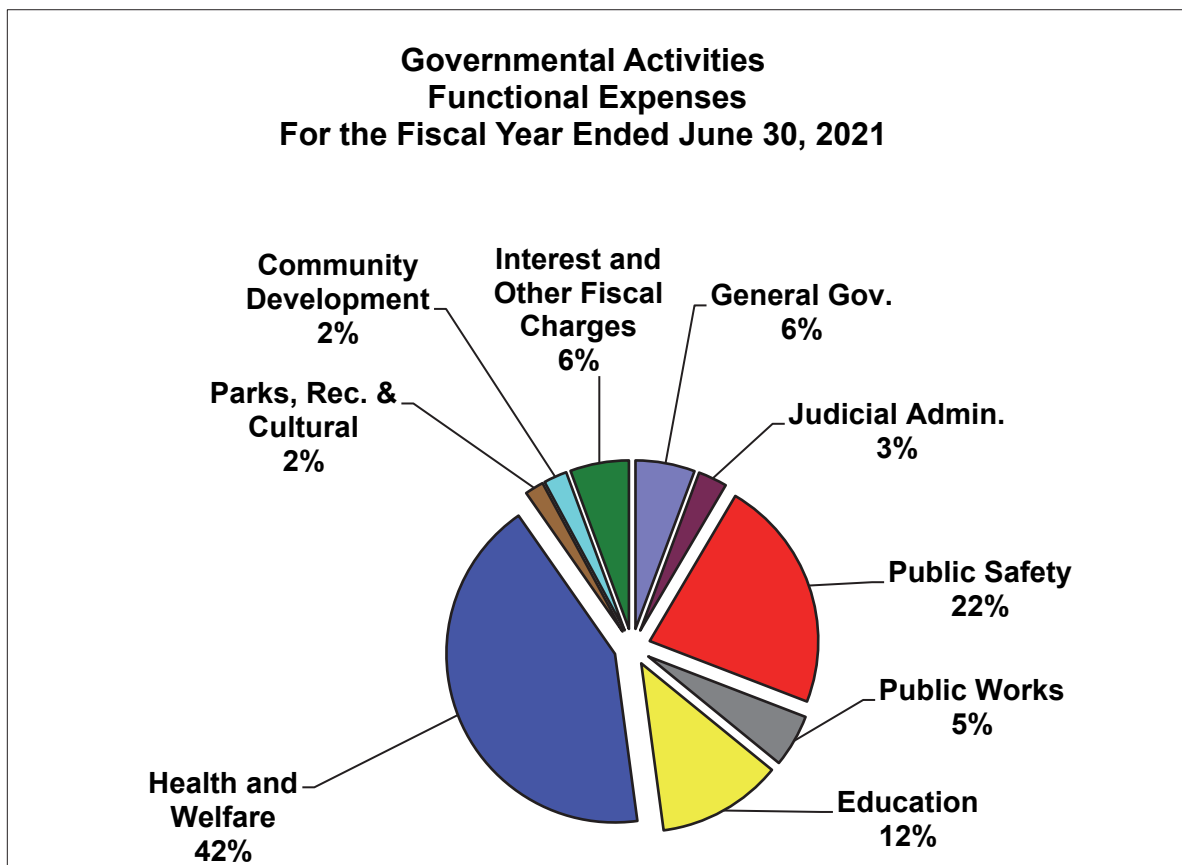


## **Government-wide Overall Financial Analysis: (Continued)**

For the fiscal year June 30, 2021, the expenses for governmental activities totaled \$54.0 million, an increase of \$2.3 million compared to the prior fiscal year. Key expense elements include:

- Public Safety increased \$1.7 million:
  - Capital Equipment Purchases for the Fire Department and Sheriff's Office
  - COVID-19 related expenses
- Health and Welfare increased \$400,000 due to expenses related to CSA program placements and COVID-19 related expenses
- Education expenses decreased by \$100,000 over the previous fiscal year from COVID-19 operational changes.
- Community Development increased by \$500,000 over the previous fiscal year from the County's contribution to expand broadband coverage countywide.
- Interest and other Fiscal Charges decreased by \$200,000.

The following graph illustrates the County's expenses for each functional area comprising its governmental activities. Education continues to be the County's largest program and highest priority, with Public Safety and Health and Welfare the County's next two largest functional expenses.



**Business-Type Activities** – For the County's business-type activities, the net position for the current fiscal year increased \$200,000 for an ending balance of \$6.1 million. Expenses exceeded revenues by \$600,000 for fiscal year 2021. A transfer from the General Fund of \$800,000 resulted in the net position increasing.

## **Financial Analysis of the Governmental Funds**

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources.

### **Governmental Funds**

At June 30, 2021, the County's governmental funds reported combined ending fund balances of \$29.4 million (Exhibit 3), increasing in comparison with the prior year by \$3.3 million. Of the \$29.4 million fiscal year 2021 fund balance: \$59,520 is classified as restricted to indicate that it can only be spent for specific purposes as stipulated by external resource providers such as debt covenants; \$4.8 million is classified as committed to indicate that it has been set aside for specific purposes by the County's Board of Supervisors; \$459,036 is assigned and committed to expenditures for capital outlays; and \$24.0 million is unassigned or available for any purpose, but maintained at targeted levels in accordance with sound financial management practices.

The General Fund is the main operating fund of the County. The fund balance of the General Fund increased by \$3.5 million (Exhibit 4) at \$28.9 million during fiscal year 2021, of which \$4.8 million is committed and \$24.0 million is unassigned. The excess of revenues over expenditures was \$6.1 million, offset by \$2.6 million of interfund transfers for the Capital Improvements Fund, Zion Crossroads Water and Sewer Fund and the Sewer Fund. General Fund revenues exceeded budget by \$1.6 million; with \$1.0 million coming from CARES Act Funding and \$1.2 million from other local taxes, predominantly Local Sales Tax and Recordation Taxes. General Fund expenditures came in below budget by \$5.2 million; with \$2.0 million in savings from Public Safety, \$1.0 million from Health & Welfare, \$1.3 million from Education and \$900,000 from all other functions combined. As a measure of the General Fund's liquidity, it may be useful to compare unassigned fund balance to total General Fund revenues. Unassigned fund balance represents 41.7% of General Fund revenues for fiscal year 2021. The Board of Supervisors uses a policy to maintain unassigned General Fund balance at a minimum of 12% of the total General Fund revenues and component unit – school board operating revenues, reduced by the General Fund contribution. The unassigned fund balance policy minimum for June 30, 2021 is \$10.0 million and the unassigned General Fund balance exceeds this policy by \$14.0 million.

The fund balance in the Capital Projects Fund decreased by \$403,521, to a balance of \$515,526 for fiscal year 2021.

### **Proprietary Funds**

The County's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail. Operations of the proprietary funds were included in the discussion of business-type activities.

### **General Fund Budgetary Highlights**

General fund budget amendments resulted in a net increase of \$2,925,019 between the original budget and the final budget. Significant changes included:

- \$2,385,560 increase – Health and Welfare
  - Increase due to CARES funds received

## Capital Asset and Debt Administration

### Capital assets

The County's investment in capital assets as of June 30, 2021 totals \$101.1 million, net of accumulated depreciation. This represents a decrease of \$5.1 million, or 4.8% below fiscal year 2020. Capital assets are illustrated in Table 3 below.

**Table 3**

	(\$ in millions)			
	Governmental Activities	Business-type Activities	Totals at June 30	
			2021	2020
Land and improvements	\$ 2.1	\$ 0.3	\$ 2.4	\$ 2.3
Construction in progress - jointly owned	-	-	-	-
Construction in progress	0.1	11.8	11.9	11.2
Subtotal, capital assets not being depreciated	\$ 2.2	\$ 12.1	\$ 14.3	\$ 13.5
Buildings and improvements	\$ 34.1	\$ -	\$ 34.1	\$ 34.1
Equipment	11.0	0.2	11.2	9.7
Infrastructure	-	7.0	7.0	7.0
Jointly owned assets	71.7	-	71.7	76.1
Subtotal, capital assets being depreciated	\$ 116.8	\$ 7.2	\$ 124.0	\$ 126.9
Less: accumulated depreciation	\$ 33.9	\$ 3.3	\$ 37.2	\$ 34.2
Net capital assets being depreciated	\$ 82.9	\$ 3.9	\$ 86.8	\$ 92.7
Capital assets, net	\$ 85.1	\$ 16.0	\$ 101.1	\$ 106.2

Additional information on the County's capital assets can be found in Note 6 of this report.

### Long-term debt

Table 4 illustrates the County's outstanding debt at June 30, 2021.

**Table 4**

	(\$ in millions)			
	Governmental Activities	Business-type Activities	Totals at June 30	
			2021	2020
General obligations bonds	\$ 66.5	\$ -	\$ 66.5	\$ 70.4
Qualified energy conservation revenue bonds	6.0	-	6.0	6.5
State moral obligation bonds	1.3	-	1.3	1.7
Revenue bonds	-	10.0	10.0	7.9
Capital lease obligations	3.6	-	3.6	4.8
Total	\$ 77.4	\$ 10.0	\$ 87.4	\$ 91.3

The County has adopted two debt ratios as a management tool. The first ratio adopted limits the annual general governmental debt service to no more than 12% of total General Fund revenues. In fiscal year 2021, the County's debt service to revenue ratio was 15.59%, which decreased from the previous fiscal year (Table 11). The second ratio is the net general obligation of debt to assessed value which should not exceed 3.5%. This ratio measures the relationship between County's tax-supported debts to the taxable value of property in the County. In fiscal year 2021, this ratio decreased 0.15%, to 2.20% (Table 10).

Additional information on the County's long-term obligations can be found in Note 7 of this report.

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

### **Economic Factors**

The annual local unemployment rate was 5.3% for calendar year 2020, which is a 2.1% increase from 2.2% for calendar year 2019. The local unemployment rate compares favorably to the State's rate of 6.2% and national rate of 8.1% for calendar year 2020. Currently, monthly unemployment data reflects rates trending back to 2019 pre-pandemic levels.

### **Fiscal Year 2022 Budget and Rates**

For the fiscal year ending June 30, 2022, the adopted total budget is \$110.6 million, an increase of \$30.9 million from fiscal year 2021. This increase over the previous fiscal year was primarily the result of the following:

- \$25.0 million increase for Capital Projects
- \$1.7 million increase for County operations
- \$1.6 million increase for Debt Service
- \$2.6 million increase for Education

For calendar year 2021, the real estate tax rate decreased from \$0.925 to \$0.884 per \$100 of assessed value.

Key factors that are expected to impact future budgets include:

- Continued gradual increases in assessed property values
- Options for new revenue sources and enhancing existing sources
- State mandates on the localities
- Economic Development opportunities for Zions Crossroads and the County as a whole
- Maintenance, repair and replacement of County government and school buildings
- Increases for Public Safety services, personnel, vehicles and equipment
- Continued Economic Impact of Coronavirus

### **Requests for Information**

This financial report is designed to provide a general overview of the County of Fluvanna, Virginia's finances for all those with an interest in the County's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Director of Finance, 132 Main Street, Fluvanna, Virginia 22963.

**BASIC FINANCIAL STATEMENTS**

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## **Government-wide Financial Statements**

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Statement of Net Position  
At June 30, 2021

	Primary Government			Component Unit	Component Unit
	Governmental Activities	Business-type Activities	Total	School Board	Fluvanna County EDA
<b>ASSETS</b>					
Current Assets					
Cash and cash equivalents	\$ 30,573,000	\$ 1,852,166	\$ 32,425,166	\$ 2,420,948	\$ 71,660
Receivables (net of allowance for uncollectibles):					
Property taxes	24,137,983	-	24,137,983	-	-
Accounts receivable	486,963	20,322	507,285	2,147	-
Due from other governments	2,714,193	-	2,714,193	1,028,367	-
Total Current Assets	\$ 57,912,139	\$ 1,872,488	\$ 59,784,627	\$ 3,451,462	\$ 71,660
Noncurrent Assets					
Net other postemployment benefit asset	\$ 291,270	\$ -	\$ 291,270	\$ 924,260	\$ -
Capital assets:					
Land and construction in progress	\$ 2,202,534	\$ 12,048,657	\$ 14,251,191	\$ 664,489	\$ -
Other capital assets, net of accumulated depreciation	82,952,739	3,932,105	86,884,844	30,307,690	-
Total capital assets	\$ 85,155,273	\$ 15,980,762	\$ 101,136,035	\$ 30,972,179	\$ -
Total Noncurrent Assets	\$ 85,446,543	\$ 15,980,762	\$ 101,427,305	\$ 31,896,439	\$ -
Total Assets	\$ 143,358,682	\$ 17,853,250	\$ 161,211,932	\$ 35,347,901	\$ 71,660
<b>DEFERRED OUTFLOWS OF RESOURCES</b>					
Deferred charge on refunding	\$ 11,394,817	\$ -	\$ 11,394,817	\$ -	\$ -
OPEB deferrals	191,890	-	191,890	863,621	-
Pension deferrals	1,641,226	-	1,641,226	8,792,873	-
Total Deferred Outflows of resources	\$ 13,227,933	\$ -	\$ 13,227,933	\$ 9,656,494	\$ -
Total Assets and Deferred Outflows of Resources	\$ 156,586,615	\$ 17,853,250	\$ 174,439,865	\$ 45,004,395	\$ 71,660
<b>LIABILITIES</b>					
Current Liabilities					
Accounts payable and other current liabilities	\$ 1,249,104	\$ 527,877	\$ 1,776,981	\$ 2,465,374	\$ -
Amounts held for others	176,492	-	176,492	-	-
Unearned revenue - grants	2,910,220	-	2,910,220	-	-
Accrued interest payable	1,139,526	94,235	1,233,761	-	-
Current portion of long-term obligations	6,835,989	530,844	7,366,833	190,558	-
Total Current Liabilities	\$ 12,311,331	\$ 1,152,956	\$ 13,464,287	\$ 2,655,932	\$ -
Noncurrent Liabilities					
Noncurrent portion of long-term obligations	78,364,094	10,481,298	88,845,392	41,926,266	-
Total Liabilities	\$ 90,675,425	\$ 11,634,254	\$ 102,309,679	\$ 44,582,198	\$ -
<b>DEFERRED INFLOWS OF RESOURCES</b>					
Deferred revenues - taxes	\$ 19,329,027	\$ -	\$ 19,329,027	\$ -	\$ -
Items related to measurement of net OPEB liability/asset	168,168	-	168,168	780,400	-
Items related to measurement of net pension liability/asset	120,321	-	120,321	3,194,494	-
Total Deferred Inflows of resources	\$ 19,617,516	\$ -	\$ 19,617,516	\$ 3,974,894	\$ -
<b>NET POSITION</b>					
Net investment in capital assets	\$ 15,706,385	\$ 4,462,397	\$ 20,168,782	\$ 30,972,179	\$ -
Restricted for:					
Net other postemployment benefit asset	291,270	-	291,270	924,260	-
Debt service	59,520	-	59,520	-	-
Unrestricted	30,236,499	1,756,599	31,993,098	(35,449,136)	71,660
Total Net Position	\$ 46,293,674	\$ 6,218,996	\$ 52,512,670	\$ (3,552,697)	\$ 71,660
Total Liabilities, Deferred Outflows of Resources, and Net Position	\$ 156,586,615	\$ 17,853,250	\$ 174,439,865	\$ 45,004,395	\$ 71,660

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

**COUNTY OF FLUVANNA, VIRGINIA**

Statement of Activities  
Year Ended June 30, 2021

Functions/Programs	Expenses	Program Revenues		
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions
<b>PRIMARY GOVERNMENT:</b>				
Governmental activities:				
General government administration	\$ 3,073,375	\$ -	\$ 309,692	\$ -
Judicial administration	1,500,052	100,593	620,658	-
Public safety	12,065,263	936,990	4,892,329	-
Public works	2,725,499	146,403	4,649	-
Health and welfare	6,472,913	-	3,675,062	-
Education	22,900,398	-	-	-
Parks, recreation, and cultural	975,977	7,652	111,424	-
Community development	1,212,310	-	-	-
Interest on long-term debt	3,038,534	-	188,834	-
<b>Total governmental activities</b>	<b>\$ 53,964,321</b>	<b>\$ 1,191,638</b>	<b>\$ 9,802,648</b>	<b>\$ -</b>
Business-type activities:				
Fork Union Sanitary District	\$ 330,442	\$ 298,026	\$ -	\$ -
Zion Crossroads Water & Sewer	376,546	-	-	-
Sewer	233,080	14,097	-	-
<b>Total business-type activities</b>	<b>\$ 940,068</b>	<b>\$ 312,123</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total primary government</b>	<b>\$ 54,904,389</b>	<b>\$ 1,503,761</b>	<b>\$ 9,802,648</b>	<b>\$ -</b>
<b>COMPONENT UNITS:</b>				
School Board	\$ 44,874,726	\$ 11,008	\$ 26,633,366	\$ -
Fluvanna County EDA	1,215,338	1,000	-	-
<b>Total component units</b>	<b>\$ 46,090,064</b>	<b>\$ 12,008</b>	<b>\$ 26,633,366</b>	<b>\$ -</b>

General revenues:  
 General property taxes  
 Local sales and use taxes  
 Consumer utility taxes  
 Motor vehicle license taxes  
 Recordation taxes  
 Other local taxes  
 Commonwealth of Virginia non-categorical aid  
 Unrestricted revenues from use of money and property  
 Miscellaneous  
 Contributions  
 Transfers  
 Total general revenues and transfers  
 Change in net position  
 Net position - beginning, as restated  
 Net position - ending

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

<b>Net (Expense) Revenue and Changes in Net Position</b>				
<b>Primary Government</b>			<b>Component Unit</b>	<b>Component Unit</b>
<b>Governmental Activities</b>	<b>Business Type Activities</b>	<b>Total</b>	<b>School Board</b>	<b>Fluvanna County EDA</b>
\$ (2,763,683)	\$ -	\$ (2,763,683)	\$ -	\$ -
(778,801)	-	(778,801)	-	-
(6,235,944)	-	(6,235,944)	-	-
(2,574,447)	-	(2,574,447)	-	-
(2,797,851)	-	(2,797,851)	-	-
(22,900,398)	-	(22,900,398)	-	-
(856,901)	-	(856,901)	-	-
(1,212,310)	-	(1,212,310)	-	-
(2,849,700)	-	(2,849,700)	-	-
<u>\$ (42,970,035)</u>	<u>\$ -</u>	<u>\$ (42,970,035)</u>	<u>\$ -</u>	<u>\$ -</u>
\$ -	\$ (32,416)	\$ (32,416)	\$ -	\$ -
-	(376,546)	(376,546)	-	-
-	(218,983)	(218,983)	-	-
<u>\$ -</u>	<u>\$ (627,945)</u>	<u>\$ (627,945)</u>	<u>\$ -</u>	<u>\$ -</u>
<u>\$ (42,970,035)</u>	<u>\$ (627,945)</u>	<u>\$ (43,597,980)</u>	<u>\$ -</u>	<u>\$ -</u>
\$ -	\$ -	\$ -	\$ (18,230,352)	\$ -
-	-	-	-	(1,214,338)
<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (18,230,352)</u>	<u>\$ (1,214,338)</u>
\$ 37,851,749	\$ -	\$ 37,851,749	\$ -	\$ -
2,336,399	-	2,336,399	-	-
429,091	-	429,091	-	-
881,962	-	881,962	-	-
678,554	-	678,554	-	-
223,512	-	223,512	-	-
3,708,677	-	3,708,677	-	-
127,126	84,946	212,072	2,239	18
550,119	74,318	624,437	483,221	-
-	-	-	20,357,077	1,218,948
(810,318)	810,318	-	-	-
<u>\$ 45,976,871</u>	<u>\$ 969,582</u>	<u>\$ 46,946,453</u>	<u>\$ 20,842,537</u>	<u>\$ 1,218,966</u>
\$ 3,006,836	\$ 341,637	\$ 3,348,473	\$ 2,612,185	\$ 4,628
43,286,838	5,877,359	49,164,197	(6,164,882)	67,032
<u>\$ 46,293,674</u>	<u>\$ 6,218,996</u>	<u>\$ 52,512,670</u>	<u>\$ (3,552,697)</u>	<u>\$ 71,660</u>

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## **Fund Financial Statements**

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Balance Sheet - Governmental Funds  
At June 30, 2021

	Governmental Funds		Total Governmental Funds
	General	Capital Projects	
<b>ASSETS</b>			
Cash and cash equivalents	\$ 29,789,109	\$ 783,891	\$ 30,573,000
Receivables (Net of allowance for uncollectibles):			
Taxes, including penalties	24,137,983	-	24,137,983
Accounts	486,963	-	486,963
Due from other governmental units	2,714,193	-	2,714,193
Total assets	<u>\$ 57,128,248</u>	<u>\$ 783,891</u>	<u>\$ 57,912,139</u>
<b>LIABILITIES</b>			
Accounts payable and accrued expenses	\$ 980,749	\$ 268,355	\$ 1,249,104
Unearned revenue - grants	2,910,220	-	2,910,220
Amounts held for others	176,492	-	176,492
Total liabilities	<u>\$ 4,067,461</u>	<u>\$ 268,355</u>	<u>\$ 4,335,816</u>
<b>DEFERRED INFLOWS OF RESOURCES</b>			
Unavailable revenue - property taxes	\$ 24,133,957	\$ -	\$ 24,133,957
<b>FUND BALANCES</b>			
Restricted	\$ 59,520	\$ -	\$ 59,520
Committed	4,832,001	56,500	4,888,501
Assigned	-	459,036	459,036
Unassigned	24,035,309	-	24,035,309
Total fund balances	<u>\$ 28,926,830</u>	<u>\$ 515,536</u>	<u>\$ 29,442,366</u>
Total liabilities, deferred inflows of resources and fund balances	<u>\$ 57,128,248</u>	<u>\$ 783,891</u>	

Detailed explanation of adjustments from fund statements to government-wide statement of net position:

When capital assets (land, buildings, equipment) that are to be used in governmental activities are purchased or constructed, the costs of those assets are reported as expenditures in governmental funds. However, the statement of net position includes those capital assets among the assets of the County as a whole.	\$ 85,155,273
The net OPEB asset is not an available resource and, therefore, is not reported in the funds.	291,270
Interest on long-term debt is not accrued in governmental funds, but rather is recognized as an expenditure when due.	(1,139,526)
Because the focus of governmental funds is on short-term financing, some assets will not be available to pay current-period expenditures. Those assets (for example, receivables) are offset by unavailable revenues in the governmental funds and thus are not included in the fund balance.	
Unavailable revenue - property taxes	4,804,930
Items related to measurement of net pension liability/asset	(120,321)
Items related to measurement of net OPEB liability/asset	(168,168)
Deferred outflows - Pension deferrals	1,641,226
Deferred outflows - OPEB deferrals	191,890
Long-term liabilities applicable to the County's governmental activities are not due and payable in the current period and accordingly are not reported as fund liabilities. All liabilities--both current and long-term--are reported in the statement of net position.	<u>(73,805,266)</u>
Net position of General Government Activities	<u>\$ 46,293,674</u>

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

Statement of Revenues, Expenditures and Changes in Fund Balances -  
 Governmental Funds  
 Year Ended June 30, 2021

	Governmental Funds		Total Governmental Funds
	General	Capital Projects	
<b>Revenues:</b>			
General property taxes	\$ 37,379,857	\$ -	\$ 37,379,857
Other local taxes	4,549,518	-	4,549,518
Permits, privilege fees and regulatory licenses	417,196	-	417,196
Fines and forfeitures	62,325	-	62,325
Revenue from use of money and property	127,126	-	127,126
Charges for services	712,117	-	712,117
Miscellaneous	568,266	-	568,266
Recovered costs	156,390	-	156,390
<b>Intergovernmental:</b>			
Commonwealth	8,293,015	-	8,293,015
Federal	5,218,310	-	5,218,310
<b>Total revenues</b>	<b>\$ 57,484,120</b>	<b>\$ -</b>	<b>\$ 57,484,120</b>
<b>Expenditures:</b>			
<b>Current:</b>			
General government administration	\$ 2,923,640	\$ 6,214	\$ 2,929,854
Judicial administration	1,240,251	-	1,240,251
Public safety	10,150,623	1,328,055	11,478,678
Public works	2,570,114	173,471	2,743,585
Health and welfare	6,248,509	-	6,248,509
Education	17,312,299	600,785	17,913,084
Parks, recreation, and cultural	859,219	-	859,219
Community development	1,013,061	94,058	1,107,119
Nondepartmental	74,250	-	74,250
<b>Debt service:</b>			
Principal retirement	6,056,619	-	6,056,619
Interest and other fiscal charges	2,904,180	-	2,904,180
<b>Total expenditures</b>	<b>\$ 51,352,765</b>	<b>\$ 2,202,583</b>	<b>\$ 53,555,348</b>
<b>Excess (deficiency) of revenues over (under) expenditures</b>	<b>\$ 6,131,355</b>	<b>\$ (2,202,583)</b>	<b>\$ 3,928,772</b>
<b>Other financing sources (uses):</b>			
Transfers in	\$ -	\$ 1,799,062	\$ 1,799,062
Transfers (out)	(2,609,380)	-	(2,609,380)
<b>Total other financing sources (uses)</b>	<b>\$ (2,609,380)</b>	<b>\$ 1,799,062</b>	<b>\$ (810,318)</b>
<b>Changes in fund balances</b>	<b>\$ 3,521,975</b>	<b>\$ (403,521)</b>	<b>\$ 3,118,454</b>
<b>Fund balances at beginning of year</b>	<b>25,404,855</b>	<b>919,057</b>	<b>26,323,912</b>
<b>Fund balances at end of year</b>	<b>\$ 28,926,830</b>	<b>\$ 515,536</b>	<b>\$ 29,442,366</b>

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

Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balances  
to the Statement of Activities - Governmental Funds  
For the Year Ended June 30, 2021

		<u>Primary Governmental Funds</u>
Amounts reported for governmental activities in the Statement of Activities are different because:		
Net change in fund balances - total governmental funds	\$	3,118,454
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. This is the amount by which depreciation exceeded capital outlays in the current period. The following details support this adjustment.		
Capital outlay	\$ 1,170,120	
Depreciation expense	<u>(4,053,388)</u>	(2,883,268)
The net effect of various miscellaneous transactions involving capital assets (i.e. sales, trade-ins, and donations) is to decrease net position	(18,145)	(18,145)
Transfer of joint tenancy assets from Primary Government to the Component Unit		(3,051,816)
Revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in the funds. Details of this item consist of the change in unavailable taxes.		
Unearned revenue - property taxes	\$ 471,892	
(Increase) decrease in deferred inflows related to the measurement of the net OPEB liability/asset	(24,919)	
(Increase) decrease in deferred inflows related to the measurement of the net pension liability	<u>84,741</u>	531,714
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. A summary of items supporting this adjustment is as follows:		
Principal retired on school general obligation bonds	\$ 3,973,139	
Principal retired on public facility note	420,000	
Principal retired on qualified energy conservation revenue bonds	483,893	
Principal retired on capital lease obligations	1,179,587	
Landfill postclosure costs	<u>29,690</u>	6,086,309
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 following is a summary of items supporting this adjustment:		
Change in compensated absences	\$ (22,347)	
Change in net OPEB asset	92,664	
Deferred amount on refunding	(754,998)	
Amortization of bond discount	(31,697)	
Amortization of bond premium	569,344	
Change in net pension liability	(988,413)	
Change in net GLI OPEB liability	(20,123)	
Change in net HIC OPEB liability	(970)	
Change in deferred outflows related to pensions	308,875	
Change in deferred outflows related to OPEB	(11,744)	
Change in accrued interest payable	<u>82,997</u>	(776,412)
Change in net position of governmental activities	\$	<u>3,006,836</u>

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

Statement of Net Position  
 Proprietary Funds  
 At June 30, 2021

	<b>Business-type Activities - Enterprise Funds</b>			
	<b>Fork Union Sanitary District</b>	<b>Zion Crossroads Water &amp; Sewer</b>	<b>Sewer</b>	<b>Totals</b>
<b>ASSETS</b>				
Current Assets				
Cash and cash equivalents	\$ 164,088	\$ 1,138,265	\$ 549,813	\$ 1,852,166
Accounts receivable	18,493	-	1,829	20,322
Total Current Assets	<u>\$ 182,581</u>	<u>\$ 1,138,265</u>	<u>\$ 551,642</u>	<u>\$ 1,872,488</u>
Noncurrent Assets				
Capital assets:				
Land and construction in progress	\$ 11,736	\$ 11,752,481	\$ 284,440	\$ 12,048,657
Other capital assets, net of depreciation	1,278,105	-	2,654,000	3,932,105
Total Noncurrent Assets	<u>\$ 1,289,841</u>	<u>\$ 11,752,481</u>	<u>\$ 2,938,440</u>	<u>\$ 15,980,762</u>
Total Assets	<u><u>\$ 1,472,422</u></u>	<u><u>\$ 12,890,746</u></u>	<u><u>\$ 3,490,082</u></u>	<u><u>\$ 17,853,250</u></u>
<b>LIABILITIES</b>				
Current Liabilities				
Accounts payable and accrued expenses	\$ 18,595	\$ 506,223	\$ 3,059	\$ 527,877
Accrued interest payable	-	94,235	-	94,235
Current portion of long-term obligations	47,680	423,164	60,000	530,844
Total Current Liabilities	<u>\$ 66,275</u>	<u>\$ 1,023,622</u>	<u>\$ 63,059</u>	<u>\$ 1,152,956</u>
Noncurrent Liabilities				
Noncurrent portion of long-term obligations	<u>\$ 237,115</u>	<u>\$ 9,944,183</u>	<u>\$ 300,000</u>	<u>\$ 10,481,298</u>
Total Liabilities	<u>\$ 303,390</u>	<u>\$ 10,967,805</u>	<u>\$ 363,059</u>	<u>\$ 11,634,254</u>
<b>NET POSITION</b>				
Net investment in capital assets	\$ 1,005,046	\$ 878,911	\$ 2,578,440	\$ 4,462,397
Unrestricted	163,986	1,044,030	548,583	1,756,599
Total Net Position	<u>\$ 1,169,032</u>	<u>\$ 1,922,941</u>	<u>\$ 3,127,023</u>	<u>\$ 6,218,996</u>
Total Liabilities, Deferred Inflows of Resources, and Net Position	<u><u>\$ 1,472,422</u></u>	<u><u>\$ 12,890,746</u></u>	<u><u>\$ 3,490,082</u></u>	<u><u>\$ 17,853,250</u></u>

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

Statement of Revenues, Expenses and Changes in Net Position --  
 Proprietary Funds  
 Year Ended June 30, 2021

	<b>Business-type Activities - Enterprise Funds</b>			
	<b>Fork Union Sanitary District</b>	<b>Zion Crossroads Water &amp; Sewer</b>	<b>Sewer</b>	<b>Totals</b>
Operating revenues:				
Charges for services	\$ 298,026	\$ -	\$ 14,097	\$ 312,123
Total operating revenues	<u>\$ 298,026</u>	<u>\$ -</u>	<u>\$ 14,097</u>	<u>\$ 312,123</u>
Operating expenses:				
Contractual services	\$ 56,914	\$ 22,770	\$ 18,870	\$ 98,554
Other charges	199,433	72,862	117,595	389,890
Depreciation	60,159	-	96,615	156,774
Total operating expenses	<u>\$ 316,506</u>	<u>\$ 95,632</u>	<u>\$ 233,080</u>	<u>\$ 645,218</u>
Operating income (loss)	<u>\$ (18,480)</u>	<u>\$ (95,632)</u>	<u>\$ (218,983)</u>	<u>\$ (333,095)</u>
Nonoperating revenues (expenses):				
Interest income	\$ -	\$ 84,946	\$ -	\$ 84,946
Interest expense	(13,936)	(280,914)	-	(294,850)
Miscellaneous	74,318	-	-	74,318
Total nonoperating revenues (expenses)	<u>\$ 60,382</u>	<u>\$ (195,968)</u>	<u>\$ -</u>	<u>\$ (135,586)</u>
Income (loss) before contributions and transfers	<u>\$ 41,902</u>	<u>\$ (291,600)</u>	<u>\$ (218,983)</u>	<u>\$ (468,681)</u>
Transfers				
Transfers in	\$ -	\$ 585,487	\$ 224,831	\$ 810,318
Change in net position	\$ 41,902	\$ 293,887	\$ 5,848	\$ 341,637
Net position at beginning of year	<u>1,127,130</u>	<u>1,629,054</u>	<u>3,121,175</u>	<u>5,877,359</u>
Net position at end of year	<u><u>\$ 1,169,032</u></u>	<u><u>\$ 1,922,941</u></u>	<u><u>\$ 3,127,023</u></u>	<u><u>\$ 6,218,996</u></u>

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

Statement of Cash Flows  
 Proprietary Funds  
 Year Ended June 30, 2021

	<b>Business-Type Activities - Enterprise Funds</b>			
	<b>Zion</b>			<b>Totals</b>
	<b>Fork Union Sanitary District</b>	<b>Crossroads Water &amp; Sewer</b>	<b>Sewer</b>	
Cash flows from operating activities:				
Receipts from customers and users	\$ 294,943	\$ -	\$ 15,635	\$ 310,578
Payments to suppliers	(252,678)	(571,418)	(136,456)	(960,552)
Net cash provided by (used for) operating activities	<u>\$ 42,265</u>	<u>\$ (571,418)</u>	<u>\$ (120,821)</u>	<u>\$ (649,974)</u>
Cash flows from noncapital financing activities:				
Transfers in	\$ -	\$ 585,487	\$ 224,831	\$ 810,318
Cash flows from capital and related financing activities:				
Construction and acquisition of capital assets	\$ (34,431)	\$ (1,142,863)	\$ -	\$ (1,177,294)
Interest expense	(13,936)	47,113	-	33,177
Issuance of debt	-	2,400,000	-	2,400,000
Retirement of indebtedness	(45,583)	(265,000)	(60,000)	(370,583)
Net cash provided by (used for) capital and related financing activities	<u>\$ (93,950)</u>	<u>\$ 1,039,250</u>	<u>\$ (60,000)</u>	<u>\$ 885,300</u>
Cash flows from investing activities:				
Interest income	\$ -	\$ 84,946	\$ -	\$ 84,946
Lease income	74,318	-	-	74,318
Net cash provided by (used for) investing activities	<u>\$ 74,318</u>	<u>\$ 84,946</u>	<u>\$ -</u>	<u>\$ 159,264</u>
Increase (decrease) in cash and cash equivalents	\$ 22,633	\$ 1,138,265	44,010	\$ 1,204,908
Cash and cash equivalents at beginning of year	141,455	-	505,803	647,258
Cash and cash equivalents at end of year	<u>\$ 164,088</u>	<u>\$ 1,138,265</u>	<u>\$ 549,813</u>	<u>\$ 1,852,166</u>
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities:				
Operating income (loss)	\$ (18,480)	\$ (95,632)	\$ (218,983)	\$ (333,095)
Adjustments to reconcile net loss to net cash provided by (used for) operating activities:				
Depreciation	\$ 60,159	\$ -	\$ 96,615	\$ 156,774
Changes in operating assets, liabilities, and deferred inflows/outflows of resources:				
(Increase)/decrease in accounts receivable	(3,083)	-	1,538	(1,545)
Increase/(Decrease) in accounts payable and accrued expenses	3,669	(475,786)	9	(472,108)
Total adjustments	<u>\$ 60,745</u>	<u>\$ (475,786)</u>	<u>\$ 98,162</u>	<u>\$ (316,879)</u>
Net cash provided by (used for) operating activities	<u>\$ 42,265</u>	<u>\$ (571,418)</u>	<u>\$ (120,821)</u>	<u>\$ (649,974)</u>

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

Statement of Fiduciary Net Position  
 Fiduciary Funds  
 At June 30 2021

	<b>Other Post - Employment Benefits Trust</b>	<b>Custodial Fund Special Welfare</b>
<b>ASSETS</b>		
Cash and cash equivalents	\$ -	\$ 217,239
Investments:		
Fixed income	599,005	-
Stocks	1,540,301	-
Real Estate	199,668	-
Alternative investments	513,434	-
Total investments	<u>\$ 2,852,408</u>	<u>\$ -</u>
Total assets	<u>\$ 2,852,408</u>	<u>\$ 217,239</u>
<b>NET POSITION</b>		
Restricted - postemployment benefits other than pensions	\$ 2,852,408	\$ -
Restricted - social services clients	<u>-</u>	<u>217,239</u>
Total net position	<u>\$ 2,852,408</u>	<u>\$ 217,239</u>

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

Statement of Changes in Fiduciary Net Position  
 Fiduciary Fund  
 For the Year Ended June 30, 2021

	<b>Other Post - Employment Benefits Trust</b>	<b>Custodial Fund Special Welfare</b>
<b>ADDITIONS</b>		
Contributions:		
Employer	\$ 93,386	\$ -
Private contributions	-	82,005
Total contributions	<u>\$ 93,386</u>	<u>\$ 82,005</u>
Investment income or (loss)		
Net increase in the fair market value of investments	\$ 659,867	\$ -
Total investment earnings	<u>\$ 659,867</u>	<u>\$ -</u>
Total additions	<u>\$ 753,253</u>	<u>\$ 82,005</u>
<b>DEDUCTIONS</b>		
Benefits	\$ 93,386	\$ -
Administrative expenses	2,987	-
Recipient payments	-	32,371
Total deductions	<u>\$ 96,373</u>	<u>\$ 32,371</u>
Change in net position	\$ 656,880	\$ 49,634
<b>Net Position</b>		
Net position - beginning, as restated	2,195,528	167,605
Net position - ending	<u><u>\$ 2,852,408</u></u>	<u><u>\$ 217,239</u></u>

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



# COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021

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## **NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:**

The County of Fluvanna, Virginia is governed by an elected five member Board of Supervisors. The Board of Supervisors is responsible for appointing the County Administrator. The County provides a full range of services for its citizens. These services include sheriff and volunteer fire protection, recreational activities, cultural events, education, and social services.

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

### Government-wide and Fund Financial Statements

#### Government-wide Financial Statements

The reporting model includes financial statements prepared using full accrual accounting for all of the government's activities. This approach includes not just current assets and liabilities but also capital assets and long-term liabilities (such as buildings and general obligation debt).

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 components unit. 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.

#### Statement of Net Position

The Statement of Net Position is designed to display financial position of the primary government (governmental and business-type activities) and its discretely presented component units. Governments report all capital assets in the government-wide Statement of Net Position and report depreciation expense - the cost of "using up" capital assets - in the Statement of Activities. The net position of a government is broken down into three categories: 1) net investment in capital assets; 2) restricted; and 3) unrestricted.

#### Statement of Activities

The government-wide Statement of Activities reports expenses and revenues in a format that focuses on the cost of each of the government's functions. The expense of individual functions is compared to the revenues generated directly by the function (for instance, through user charges or intergovernmental grants).

## COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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### **NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

#### Statement of Activities: (Continued)

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

#### Fund Financial Statements

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

#### Budgetary Comparison Schedules

Demonstrating compliance with the adopted budget is an important component of a government's accountability to the public. Many citizens participate in one way or another in the process of establishing the annual operating budgets of state and local governments and have a keen interest in following the actual financial progress of their governments over the course of the year. Many governments revise their original budgets over the course of the year for a variety of reasons. Governments provide budgetary comparison information in their annual reports, including the requirement to report the government's original budget in addition to the comparison of final budget and actual results.

#### **A. Financial Reporting Entity**

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

#### **B. Individual Component Unit Disclosures**

##### *Blended component Units:*

The County has no blended component units.

## COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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### **NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

#### **B. Individual Component Unit Disclosures: (Continued)**

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

School Board: The School Board operates the County Public School System. Members are currently elected by popular vote. The School Board adopts an annual budget for the schools. The School Board submits an appropriation request to the Board of Supervisors. The Board of Supervisors can decline to fund the entire appropriation which they adopt (as modified) in the annual County Budget. A separate financial report for the School Board is not prepared.

Economic Development Authority: The Economic Development Authority of Fluvanna County, Virginia (the EDA) was established by the Fluvanna County Board of Supervisors pursuant to the Industrial Development and Revenue Bond Act (Chapter 33, Title 15.1, Code of Virginia of 1950, as amended) so that such authorities may be able to promote industry and develop trade in the Commonwealth. The County appoints the board members of the EDA. The County may significantly influence the fiscal affairs of the Authority. The EDA does not issue separate financial statements.

*Other Related Organizations included in the County's CAFR:* None

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

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

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements. Agency funds have no measurement focus. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

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

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. Revenues are recognized when they have been earned and 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

**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

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

they are collected within 60 days of the end of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service principal and interest expenditures in general long-term debt 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. Accordingly, real and personal property taxes are recorded as revenues and receivables when billed, net of allowances for uncollectible amounts. Property taxes not collected within 60 days after year-end are reflected as unavailable revenues. Sales and utility taxes, which are collected by the state or utilities and subsequently remitted to the County, are recognized as revenues and receivables upon collection by the state or utility, which is generally in the month preceding receipt by the County.

Licenses, permits, fines and rents are recorded as revenues when received. Intergovernmental revenues, consisting primarily of federal, state and other grants for the purpose of funding specific expenditures, are recognized when earned or at the time of the specific 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 County's fiduciary funds are presented in the fund financial statements by type. Since by definition these assets are being held for the benefit of a third party and cannot be used to address activities or obligations of the government, these funds are not incorporated into the government-wide statements.

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

1. Governmental Funds

Governmental Funds are those through which most governmental functions typically are financed. The government reports the following major governmental funds:

a. General Fund

The General Fund is the primary operating fund of the County. This fund is used to account for and report all financial transactions and resources except those required to be accounted for in another fund. Revenues are derived primarily from property and other local taxes, state and federal distributions, licenses, permits, charges for service, and interest income. A significant part of the General Fund's revenues is used principally to finance the operations of the Component Unit School Board.

**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

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

1. Governmental Funds: (Continued)

b. Capital Projects Fund

The Capital Projects Fund (Capital Improvements) accounts for and reports financial resources that are restricted, committed, or assigned to expenditure for capital outlays, except for those financed by proprietary funds or for assets held in trust for individuals, private organizations, or other governments.

2. Proprietary Funds

Proprietary Funds account for operations that are financed in a manner similar to private business enterprises. The Proprietary Fund measurement focus is based upon determination of net income, financial position, and changes in financial position. Proprietary Funds consist of Enterprise Funds and Internal Service Funds.

Enterprise Funds

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

Enterprise funds consist of Fork Union Sanitary District (F.U.S.D.), Sewer, Zion Crossroads Water and Sewer.

3. Fiduciary Funds (Trust and Custodial Funds)

Fiduciary Funds (Trust and Custodial Funds) account for assets held by the County unit in a trustee capacity or as an agent or custodian for individuals, private organizations, other governmental units, or other funds. These funds include Custodial Funds. These funds utilize the accrual basis of accounting. Fiduciary funds are not included in the government-wide financial statements. The County's only Custodial Fund is the Special Welfare Fund. The County's only Trust Fund is the Other Post Employment Benefits Fund.

**D. Budgets and Budgetary Accounting**

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

1. Prior to March 30, 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.

## COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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### **NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

#### **D. Budgets and Budgetary Accounting: (Continued)**

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 function level. The appropriation for each department or category can be revised only by the Board of Supervisors. The County Administrator is authorized to transfer budgeted amounts within general government departments; and the School Board is authorized to transfer budgeted amounts within the school system's categories.
5. Formal budgetary integration is employed as a management control device during the year for the General Fund and the Capital Project Fund. The School Fund is integrated only at the level of legal adoption.
6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
7. Appropriations lapse on June 30, for all County units.
8. All budgetary data presented in the accompanying financial statements is the original to the current comparison of the final budget and actual results.

#### **E. Cash and Cash Equivalents**

Cash and cash equivalents include cash on hand, amounts in demand deposits as well as short-term investments with a maturity date within three months of the date acquired by the government. For purposes of the statement of cash flows, the government's proprietary funds consider their demand deposits and all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

#### **F. Investments**

Investments with a maturity of less than one year when purchased, non-negotiable certificates of deposit, other nonparticipating investments, and external investment pools are stated at cost or amortized cost. Investments with a maturity greater than one year when purchased are stated at fair value. Fair value is the price that would be received to sell an investment in an orderly transaction at year end. All other investments are stated at fair value which approximates market; no investments are valued at cost. Certificates of deposit and short-term repurchase agreements are reported in the accompanying financial statements as cash and cash equivalents. Investments consist of assets held by a trustee. Bond proceeds are maintained to comply with the provisions of the Internal Revenue Tax Code and various bond indentures. Bond proceeds are deposited in the State Non-Arbitrage Program (SNAP). Values of shares in the SNAP reflect fair value. Capital lease proceeds are held in escrow and deposited in money market funds.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**F. Investments: (Continued)**

State statutes authorize the County government and the School Board to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds, repurchase agreements, and the Local Government Investment Pool.

**G. 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) All other outstanding balances between funds are reported as "advances to/from other funds." (i.e. the noncurrent portion of interfund loans).

All trade and property tax receivables are shown net of an allowance for uncollectibles. The County calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounted to approximately \$444,037 at June 30, 2021 and is comprised of the following:

Fork Union Sanitary District	\$	31,523
Sewer		12,319
Property Taxes		<u>400,195</u>
Total	\$	<u><u>444,037</u></u>

**Property Tax Calendar**

The County collects real and personal property taxes semiannually. Real and personal property taxes are levied as of January 1 for a calendar year and are due on June 5 and December 5; penalties and interest accrue on all unpaid balances as of these dates. Unpaid real and personal property taxes constitute a lien against the property as of the due date of the tax. The County bills and collects its own property taxes.

**H. Prepaid Items**

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. The County records prepaids using the consumption method.

**I. Capital Assets**

Capital assets, which include property, plant and equipment, and infrastructure are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the County as land, buildings, road registered vehicles, and equipment with an initial individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of five years. 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 costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are not capitalized.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**I. Capital Assets: (Continued)**

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

Property, plant and equipment and infrastructure of the primary government, as well as the component unit, are depreciated using the straight-line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Buildings	40 to 50
Building improvements	30 to 40
Vehicles and equipment	5 to 10
Water and sewer system	20 to 50
Buses	12

**J. 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 an expense in the Statement of Activities and a long-term obligation in the Statement of Net Position. No liability is recorded for nonvesting accumulating rights to receive sick pay benefits. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

**K. Long-term Obligations**

In the government-wide financial statements, long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. 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, during the current period. The face amount of debt issued and premiums are reported as other financing sources while discounts on debt issuances are reported as other financing uses.

**L. Fund Balances**

Financial Policies

The Board of Supervisors meets on a monthly basis to manage and review cash financial activities and to ensure compliance with established policies. It is the County’s policy to fund current expenditures with current revenues and the County’s mission is to strive to maintain a diversified and stable revenue stream to protect the government from problematic fluctuations in any single revenue source and provide stability to ongoing services. The County’s unassigned General Fund balance will be maintained to provide the County with sufficient working capital and a margin of safety to address local and regional emergencies without borrowing.



**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**L. Fund Balances: (Continued)**

Financial Policies: (Continued)

Fund balances are required to be reported according to the following classifications:

Nonspendable fund balance – Includes amounts that cannot be spent because they are either not in spendable form, or, for legal or contractual reasons, must be kept intact. This classification includes inventories, prepaid amounts, assets held for sale, long-term receivables and corpus of a permanent fund.

Restricted fund balance – Constraints placed on the use of these resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors or other governments; or are imposed by law (through constitutional provisions or enabling legislation).

Committed fund balance – Amounts that can only be used for specific purposes because of a formal action (resolution) by the government's highest level of decision-making authority.

Assigned fund balance – Amounts that are constrained by the County's intent to be used for specific purposes, but that do not meet the criteria to be classified as restricted or committed. Intent can be stipulated by the governing body, another body (such as a Finance Committee), or by an official to whom that authority has been given. With the exception of the General Fund, this is the residual fund balance classification for all governmental funds with positive balances.

Unassigned fund balance – This is the residual classification of the General Fund. Only the General Fund reports a positive unassigned fund balance. Other governmental funds might report a negative balance in this classification, as the result of overspending for specific purposes for which amounts had been restricted, committed or assigned.

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 committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the County's highest level of decision-making authority. The Board of Supervisors is the highest level of decision-making authority for the County that can, by adoption of a resolution prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Amounts in the assigned fund balance classification are 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 may also assign fund balance as it does through the adoption or amendment of the budget as intended for specific purpose. 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. Please see detail of County's Fund Balances on the following page.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**L. Fund Balances: (Continued)**

Financial Policies: (Continued)

<b>Category</b>	<b>General Fund</b>	<b>Capital Projects Fund</b>	<b>Component Unit School Board</b>
<b>Restricted:</b>			
USDA Debt Reserve	\$ 59,520	\$ -	\$ -
Total Restricted	\$ 59,520	\$ -	\$ -
<b>Committed:</b>			
Capital Projects:			
Recoat Central Waste Water Treatment Plant	\$ 70,000	\$ -	\$ -
County VoIP Phone System	17,672	-	-
Library & Public Safety - Combined Water System	50,000	-	-
Computer Aided Dispatch/Records Management System	122,775	-	-
F&R Personal Protective Equipment	4,461	-	-
School Board Office Renovations	63,674	-	-
Access Control Monitoring	9,519	-	-
Facilities Security Upgrade	4,840	-	-
Pleasant Grove Road Paving	98,000	-	-
County Capital Reserve	622,941	-	-
School Capital Reserve	565,398	-	-
Fleet Replacement - F&R Apparatus and Vehicles	213,221	-	-
Fleet Replacement - County Government Vehicles	74,398	-	-
Fleet Replacement - Sheriff Vehicles	86	-	-
Fleet Replacement - Social Service Vehicles	11,475	-	-
Fleet Replacement - School Buses	241,916	-	-
Fleet Replacement - School Student Transport/ Facilities Vehicles	4,905	-	-
Thermal Imaging Camera Replacement	11,279	-	-
Carysbrook Softball Field	12,070	-	-
Historic Courthouse	260,130	-	-
Columbia Sewer Study	1,343	-	-
Courthouse Security Upgrades	2,984	-	-
Heart Monitor Replacement	100,000	-	-
Pleasant Grove Playground Expansion	-	56,500	-
Burn Building	398	-	-
Master Water and Sewer Plan	23,715	-	-
Abrams Building Upgrades	188,760	-	-
Fork Union Site Development	20,870	-	-
Middle School Roof Replacement	25,528	-	-
Next Generation E911	246,000	-	-
FY22 Debt Service Budget - Use of Fund Balance	1,676,569	-	-
Other Carryforwards	87,074	-	-
Total Committed	\$ 4,832,001	\$ 56,500	\$ -
<b>Assigned:</b>			
Other capital projects	\$ -	\$ 459,036	\$ -
Activities fund	-	-	621,359
Cafeteria	-	-	364,729
Total Assigned	\$ -	\$ 459,036	\$ 986,088
<b>Unassigned:</b>	\$ 24,035,309	\$ -	\$ -
<b>Total Fund Balance</b>	\$ 28,926,830	\$ 515,536	\$ 986,088

**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**M. Net Position**

For government-wide reporting as well as in proprietary funds, the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources is called net position. Net position is comprised of three components: net investment in capital assets, restricted, and unrestricted.

- Net investment in capital assets consists of capital assets, net of accumulated depreciation and reduced by outstanding balances of bonds, notes, and other debt that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are included in this component of net position.
- Restricted net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. Assets are reported as restricted when constraints are placed on asset use either by external parties or by law through constitutional provision or enabling legislation.
- Unrestricted net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that does not meet the definition of the two preceding categories.

Sometimes the County will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide and proprietary fund 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.

**N. Use of Estimates**

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

**O. Component Unit – School Board Capital Asset and Debt Presentation**

By law, the School Board does not have taxing authority and, therefore, it cannot incur debt through general obligation bonds to fund the acquisition, construction or improvement of its capital assets. That responsibility lies with the County who issues the debt on behalf of the School Board. However, the Code of Virginia requires the School Board to hold title to the capital assets (buildings and equipment) due to their responsibility for maintaining the asset.

In the Statement of Net Position, this scenario presents a dilemma for the County. Debt issued on behalf of the School Board is reported as a liability of the primary government, thereby reducing the net position of the County. The corresponding capital assets are reported as assets of the Component Unit-School Board (title holder), thereby increasing its net position.

**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**O. Component Unit – School Board Capital Asset and Debt Presentation: (Continued)**

The Virginia General Assembly amended the Code of Virginia to allow a tenancy in common with the School Board whenever the locality incurs a financial obligation which is payable over more than one fiscal year for any school property. The tenancy in common terminates when the associated debt has been paid in full. For financial reporting purposes, the legislation permits the locality to report the portion of the school property related to any outstanding financial obligation, thus eliminating a potential deficit from financing capital assets with debt.

**P. 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/expenditure) until then. The County has multiple items that qualify for reporting in this category. One item is the deferred charge on refunding reported in the government-wide statement of net position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The other item is comprised of certain items related to the measurement of the net pension asset/liability and net OPEB asset/liability(ies) and/or contributions to the pension and OPEB plan(s) made during the current year and subsequent to the net pension asset/liability and net OPEB asset/liability measurement date. For more detailed information on these items, reference the related notes.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County has multiple items that qualify for reporting in this category. Under a modified accrual basis of accounting, unavailable revenue representing property taxes receivable is reported in the governmental funds balance sheet. This amount is comprised of uncollected property taxes due prior to June 30, 2<sup>nd</sup> half installments levied during the fiscal year but due after June 30<sup>th</sup> and amounts prepaid on the 2<sup>nd</sup> half installments and is deferred and recognized as an inflow of resources in the period that the amount becomes available. Under the accrual basis, 2<sup>nd</sup> half installments levied during the fiscal year but due after June 30<sup>th</sup> and amounts prepaid on the 2<sup>nd</sup> half installments are reported as deferred inflows of resources. In addition, certain items related to the measurement of the net pension asset/liability and net OPEB asset/liability(ies) are reported as deferred inflows of resources. For more detailed information on these items, reference the related notes.

**NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)**

**Q. Pensions**

For purposes of measuring the net pension asset or 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's and School Board's Retirement Plan and the additions to/deductions from the County's School Board's Retirement Plan's net fiduciary position have been determined on the same basis as they were reported by the Virginia Retirement System (VRS). For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

**R. Other Postemployment Benefits (OPEB)**

For purposes of measuring the net VRS related OPEB liabilities, deferred outflows of resources and deferred inflows of resources related to the OPEB, and OPEB expense, information about the fiduciary net position of the VRS GLI, HIC, and Teacher HIC OPEB Plans and the additions to/deductions from the VRS OPEB Plans' 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.

**S. Adoption of Accounting Principles**

In 2021, the County adopted Statement No. 84, Fiduciary Activities, which established criteria for identifying fiduciary activities of all state and local governments for accounting and financial reporting purposes and how those activities should be reported.

**T. Upcoming Pronouncements**

Statement No. 87, Leases, requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The requirements of this Statement are effective for reporting periods beginning after June 15, 2021.

Statement No. 96, *Subscription-Based Information Technology Arrangements (SBITAs)*, (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.

Management is currently evaluating the impact these standards will have on the financial statements when adopted.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 2 - DEPOSITS AND INVESTMENTS:**

Deposits

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

Investments

Statutes authorize local governments and other public bodies 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 that has received at least two of the following ratings: P-1 by Moody's Investors Service, Inc.; A-1 by Standard and Poor's; or F1 by Fitch Ratings, Inc. (Section 2.2-4502), banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP).

Credit Risk of Debt Securities

The County limits the investment of funds in Debt Securities to those with credit ratings of at least Aa3/AA-.

The County's rated debt investments as of June 30, 2021 were rated by Standard & Poor's and the ratings are presented below using Standard & Poor's rating scale.

<b>Rated Debt Investments' Values</b>			
<b>Rated Debt Investments</b>	<b>Fair Value</b>	<b>AAAm</b>	<b>AA+f</b>
VIP Stable NAV Liquidity Pool	\$ 24,727,152	\$ 24,727,152	\$ -
VIP High Quality Bond Fund	3,002,718	3,002,718	-
Virginia State Non-Arbitrage Program	2,155,381	2,155,381	-
Total	<u>\$ 29,885,251</u>	<u>\$ 29,885,251</u>	<u>\$ -</u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 2 - DEPOSITS AND INVESTMENTS: (CONTINUED)**

Interest Rate Risk

The County Investment Policy requires that investment cash flows be optimized to match expected cash flow needs and are limited to investments with an average life of 5 years or less.

<u>Investment Maturities (in years)</u>			
<u>Investment Type</u>	<u>Fair Value</u>	<u>Less Than 1 Year</u>	<u>1 - 5 Years</u>
VIP Stable NAV Liquidity Pool	\$ 24,727,152	\$ 24,727,152	\$ -
VIP High Quality Bond Fund	3,002,718	3,002,718	-
Virginia State Non-Arbitrage Program	<u>2,155,381</u>	<u>2,155,381</u>	<u>-</u>
Total	\$ <u>29,885,251</u>	\$ <u>29,885,251</u>	\$ <u>-</u>

Custodial Credit Risk

The County's investments are all insured, registered in the County's name and held in an account in the County's name, or invested in an external investment pool.

Fair Value Measurements:

Fair value of the Virginia Investment Pool is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The County has measured fair value of the above investments at the net asset value (NAV). There are no withdrawal limitations or restrictions imposed on participants.

External Investment Pool:

The fair values of the positions in the SNAP is the same as the value of the pool shares. As these pools are not SEC registered, regulatory oversight of the pool rests with the Virginia State Treasury. SNAP is amortized cost basis portfolios. There are no withdrawal limitations or restrictions imposed on participants.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 3 - DUE FROM OTHER GOVERNMENTAL UNITS:**

Receivables due from other governmental units consist of the following at June 30, 2021:

	<u>Primary Government</u>	<u>Component Unit School Board</u>
Commonwealth of Virginia:		
Local sales tax	\$ 406,558	\$ -
Communication tax	96,213	-
Public assistance and welfare administration	26,568	-
State sales tax	-	640,237
PPTRA	1,438,261	-
Shared expenses	161,649	-
Children's services	369,918	-
Federal Government:		
School grants	-	388,130
Public assistance and welfare administration	96,463	-
Four 4 Life	28,521	-
Interest rate subsidy	90,042	-
Other	-	-
	<u>2,714,193</u>	<u>1,028,367</u>
Totals	<u>\$ 2,714,193</u>	<u>\$ 1,028,367</u>

**NOTE 4 - INTERFUND OBLIGATIONS/TRANSFERS:**

There were no Interfund obligations at June 30, 2021.

Interfund transfers for the year ended June 30, 2021, consisted of the following:

<u>Fund</u>	<u>Transfers In</u>	<u>Transfers Out</u>
Primary Government		
General Fund	\$ -	\$ 2,609,380
Sewer	224,831	-
Zion Crossroads Water & Sewer	585,487	-
Capital Projects Fund	1,799,062	-
	<u>2,609,380</u>	<u>2,609,380</u>
Total	<u>\$ 2,609,380</u>	<u>\$ 2,609,380</u>

Transfers are used to (1) move revenue 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.



**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 5 - DUE TO/FROM PRIMARY GOVERNMENT/COMPONENT UNIT:**

There were no interfund obligations between the primary government and its component unit.

**NOTE 6 - CAPITAL ASSETS:**

The following is a summary of changes in capital assets for the fiscal year ended June 30, 2021:

	<b>Beginning Balance July 1, 2020</b>	<b>Additions</b>	<b>Deletions</b>	<b>Ending Balance June 30, 2021</b>
<b>Governmental Activities:</b>				
Capital assets, not being depreciated:				
Land	\$ 2,030,281	\$ 45,000	\$ -	\$ 2,075,281
Construction in progress	604,039	61,139	537,925	127,253
Total capital assets not being depreciated	<u>\$ 2,634,320</u>	<u>\$ 106,139</u>	<u>\$ 537,925</u>	<u>\$ 2,202,534</u>
Capital assets being depreciated:				
Buildings and improvements	\$ 34,071,015	\$ 94,289	\$ 19,100	\$ 34,146,204
Equipment	9,520,350	1,507,617	-	11,027,967
Jointly owned assets	76,061,115	-	4,394,126	71,666,989
Total capital assets being depreciated	<u>\$ 119,652,480</u>	<u>\$ 1,601,906</u>	<u>\$ 4,413,226</u>	<u>\$ 116,841,160</u>
Less accumulated depreciation for:				
Buildings and improvements	\$ 11,192,629	\$ 1,322,264	\$ 955	\$ 12,513,938
Equipment	7,589,295	795,626	-	8,384,921
Jointly owned assets	12,396,374	1,935,498	1,342,310	12,989,562
Total accumulated depreciation	<u>\$ 31,178,298</u>	<u>\$ 4,053,388</u>	<u>\$ 1,343,265</u>	<u>\$ 33,888,421</u>
Total capital assets being depreciated, net	<u>\$ 88,474,182</u>	<u>\$ (2,451,482)</u>	<u>\$ 3,069,961</u>	<u>\$ 82,952,739</u>
Governmental activities capital assets, net	<u>\$ 91,108,502</u>	<u>\$ (2,345,343)</u>	<u>\$ 3,607,886</u>	<u>\$ 85,155,273</u>

Tenancy in Common – State legislation enacted in 2002, Section 15.2-1800.1 of the Code of Virginia, (1950), as amended, granted the County a tenancy in common with the School Board when the County incurs a financial obligation for school property which is payable over more than one fiscal year. For financial reporting purposes, the net book value of School capital assets financed by the County guaranteed debt is shown under the County up to the amount of outstanding debt. At June 30, 2021, the School component unit capital assets financed by the outstanding County guaranteed debt with a book value of \$58,677,427 were reported in the Primary Government as tenant in common with the School Board.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 6 - CAPITAL ASSETS: (CONTINUED)**

	<b>Beginning Balance July 1, 2020</b>	<b>Additions</b>	<b>Deletions</b>	<b>Ending Balance June 30, 2021</b>
<b>Business-type Activities:</b>				
<u>Fork Union Sanitary District:</u>				
Capital assets, not being depreciated:				
Land	\$ 11,736	\$ -	\$ -	\$ 11,736
Total capital assets not being depreciated	<u>\$ 11,736</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 11,736</u>
Capital assets being depreciated:				
Buildings and improvements	\$ 18,079	\$ -	\$ -	\$ 18,079
Infrastructure	3,106,057	34,430	-	3,140,487
Equipment	163,911	-	-	163,911
Total capital assets being depreciated	<u>\$ 3,288,047</u>	<u>\$ 34,430</u>	<u>\$ -</u>	<u>\$ 3,322,477</u>
Less accumulated depreciation for:				
Buildings and improvements	\$ 17,194	\$ 221	\$ -	\$ 17,415
Infrastructure	1,803,109	59,937	-	1,863,046
Equipment	163,911	-	-	163,911
Total accumulated depreciation	<u>\$ 1,984,214</u>	<u>\$ 60,158</u>	<u>\$ -</u>	<u>\$ 2,044,372</u>
Total capital assets being depreciated, net	<u>\$ 1,303,833</u>	<u>\$ (25,728)</u>	<u>\$ -</u>	<u>\$ 1,278,105</u>
Fork Union Sanitary District capital assets, net	<u><u>\$ 1,315,569</u></u>	<u><u>\$ (25,728)</u></u>	<u><u>\$ -</u></u>	<u><u>\$ 1,289,841</u></u>
<u>Zion Crossroads Water &amp; Sewer:</u>				
Capital assets, not being depreciated:				
Construction in progress	\$ 10,609,618	\$ 1,142,863	\$ -	\$ 11,752,481
Total capital assets not being depreciated	<u>\$ 10,609,618</u>	<u>\$ 1,142,863</u>	<u>\$ -</u>	<u>\$ 11,752,481</u>
Zion Crossroads Water & Sewer capital assets, net	<u><u>\$ 10,609,618</u></u>	<u><u>\$ 1,142,863</u></u>	<u><u>\$ -</u></u>	<u><u>\$ 11,752,481</u></u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 6 - CAPITAL ASSETS: (CONTINUED)**

	<b>Beginning Balance July 1, 2020</b>	<b>Additions</b>	<b>Deletions</b>	<b>Ending Balance June 30, 2021</b>
<b>Business-type Activities: (continued)</b>				
<u>Sewer Fund:</u>				
Capital assets, not being depreciated:				
Land	\$ 284,440	\$ -	\$ -	\$ 284,440
Total capital assets not being depreciated	\$ 284,440	\$ -	\$ -	\$ 284,440
Capital assets being depreciated:				
Infrastructure	\$ 3,864,580	\$ -	\$ -	\$ 3,864,580
Total capital assets being depreciated	\$ 3,864,580	\$ -	\$ -	\$ 3,864,580
Less accumulated depreciation for:				
Infrastructure	\$ 1,113,965	\$ 96,615	\$ -	\$ 1,210,580
Total accumulated depreciation	\$ 1,113,965	\$ 96,615	\$ -	\$ 1,210,580
Total capital assets being depreciated, net	\$ 2,750,615	\$ (96,615)	\$ -	\$ 2,654,000
Sewer capital assets, net	\$ 3,035,055	\$ (96,615)	\$ -	\$ 2,938,440
Business-type activities capital assets, net	\$ 14,960,242	\$ 1,020,520	\$ -	\$ 15,980,762

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 6 - CAPITAL ASSETS: (CONTINUED)**

	<b>Beginning Balance July 1, 2020</b>	<b>Additions</b>	<b>Deletions</b>	<b>Ending Balance June 30, 2021</b>
<b>Discretely Presented Component-Unit School Board:</b>				
Capital assets, not being depreciated:				
Land	\$ 359,782	\$ -	\$ -	\$ 359,782
Construction in progress	1,337,260	-	1,032,553	304,707
<b>Total capital assets not being depreciated</b>	<b>\$ 1,697,042</b>	<b>\$ -</b>	<b>\$ 1,032,553</b>	<b>\$ 664,489</b>
Capital assets being depreciated:				
Buildings and improvements	\$ 121,809,281	\$ 5,561,108	\$ 4,408,121	\$ 122,962,268
Equipment	8,849,170	1,249,255	56,350	10,042,075
Jointly owned assets	(76,061,115)	-	(4,394,126)	(71,666,989)
<b>Total capital assets being depreciated</b>	<b>\$ 54,597,336</b>	<b>\$ 6,810,363</b>	<b>\$ 70,345</b>	<b>\$ 61,337,354</b>
Less accumulated depreciation for:				
Buildings and improvements	\$ 34,444,792	\$ 4,460,509	\$ 1,343,010	\$ 37,562,291
Equipment	5,685,170	828,115	56,350	6,456,935
Jointly owned assets	(12,396,374)	(1,935,498)	(1,342,310)	(12,989,562)
<b>Total accumulated depreciation</b>	<b>\$ 27,733,588</b>	<b>\$ 3,353,126</b>	<b>\$ 57,050</b>	<b>\$ 31,029,664</b>
<b>Total capital assets being depreciated, net</b>	<b>\$ 26,863,748</b>	<b>\$ 3,457,237</b>	<b>\$ 13,295</b>	<b>\$ 30,307,690</b>
<b>School Board capital assets, net</b>	<b>\$ 28,560,790</b>	<b>\$ 3,457,237</b>	<b>\$ 1,045,848</b>	<b>\$ 30,972,179</b>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 6 - CAPITAL ASSETS: (CONTINUED)**

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

Governmental Activities:

General government administration	\$	216,024
Judicial administration		199,008
Public safety		1,407,551
Public works		105,974
Health and welfare		28,106
Education		1,935,498
Parks, recreation and cultural		86,502
Community development		74,725
Total	\$	<u>4,053,388</u>

Business-Type Activities:

Fork Union Sanitary District	\$	<u>60,158</u>
Sewer	\$	<u>96,615</u>
Component Unit School Board	\$	<u>3,353,126</u> (1)
(1) Depreciation Expense	\$	5,288,624
Accumulated depreciation on joint tenancy asset transfer		<u>(1,935,498)</u>
Total additions to accumulated depreciation	\$	<u>3,353,126</u>

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 7 - LONG-TERM OBLIGATIONS:**

The following is a summary of changes in long-term obligation transactions for the fiscal year ended June 30, 2021:

	<u>Balance</u> <u>July 1, 2020</u>	<u>Issuances/</u> <u>Increases</u>	<u>Retirements/</u> <u>Decreases</u>	<u>Balance</u> <u>June 30, 2021</u>	<u>Amounts</u> <u>Due Within</u> <u>One Year</u>
Governmental Activities:					
Direct Borrowings and Direct Placements:					
School general obligation bonds	\$ 70,435,165	\$ -	\$ 3,973,139	\$ 66,462,026	\$ 4,114,442
Premium on general obligation bonds	4,121,614	-	523,269	3,598,345	488,698
Discount on general obligation bonds	(221,876)	-	(31,697)	(190,179)	(31,697)
Infrastructure and state moral obligation revenue bonds	1,695,000	-	420,000	1,275,000	440,000
Premium on infrastructure revenue bonds	126,772	-	46,075	80,697	32,301
Qualified energy conservation revenue bonds	6,466,608	-	483,893	5,982,715	489,530
Landfill postclosure costs	645,471	6,532	36,222	615,781	36,222
Capital leases	4,814,688	-	1,179,587	3,635,101	1,195,500
Net pension liability	1,379,298	2,594,095	1,605,682	2,367,711	-
Net OPEB liability:					
Net Group Life Insurance OPEB liability	\$ 611,364	\$ 193,544	\$ 173,421	\$ 631,487	\$ -
Net Health Insurance Credit OPEB liability	30,497	12,455	11,485	31,467	-
Total net OPEB liability	\$ 641,861	\$ 205,999	\$ 184,906	\$ 662,954	\$ -
Compensated absences	687,584	91,106	68,758	709,932	70,993
Total governmental activities	<u>\$ 90,792,185</u>	<u>\$ 2,897,732</u>	<u>\$ 8,489,834</u>	<u>\$ 85,200,083</u>	<u>\$ 6,835,989</u>

The general fund revenues are used to liquidate compensated absences and other long-term obligations.

	<u>Balance</u> <u>July 1, 2020</u>	<u>Issuances/</u> <u>Increases</u>	<u>Retirements/</u> <u>Decreases</u>	<u>Balance</u> <u>June 30, 2021</u>	<u>Amounts</u> <u>Due Within</u> <u>One Year</u>
Business-type Activities:					
Direct Borrowings and Direct Placements:					
Water facilities bonds	\$ 330,378	\$ -	\$ 45,583	\$ 284,795	\$ 47,680
Sewer system revenue bonds	420,000	-	60,000	360,000	60,000
Water and sewer system revenue bonds	7,210,000	2,400,000	265,000	9,345,000	355,000
Premium on revenue bonds	694,320	429,791	101,764	1,022,347	68,164
Total business-type activities	<u>\$ 8,654,698</u>	<u>\$ 2,829,791</u>	<u>\$ 472,347</u>	<u>\$ 11,012,142</u>	<u>\$ 530,844</u>
Total Primary Government	<u>\$ 99,446,883</u>	<u>\$ 5,727,523</u>	<u>\$ 8,962,181</u>	<u>\$ 96,212,225</u>	<u>\$ 7,366,833</u>

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)**

Primary Government

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

Year	Direct Borrowings and Direct Placements			
	General Obligation Bonds		Infrastructure and State Moral Obligation Revenue Bond	
	Principal	Interest	Principal	Interest
2022	\$ 4,114,442	\$ 2,327,283	\$ 440,000	\$ 54,069
2023	4,286,073	2,151,613	205,000	37,541
2024	4,292,128	1,959,676	220,000	26,650
2025	4,458,030	1,780,723	230,000	15,119
2026	4,624,210	1,611,025	180,000	4,612
2027	4,407,143	1,443,584	-	-
2028	4,195,000	1,276,646	-	-
2029	4,340,000	1,134,003	-	-
2030	4,480,000	989,337	-	-
2031	4,240,000	817,391	-	-
2032	4,415,000	645,883	-	-
2033	4,575,000	489,720	-	-
2034	4,535,000	353,025	-	-
2035	4,675,000	214,875	-	-
2036	4,825,000	72,375	-	-
Totals	\$ <u>66,462,026</u>	\$ <u>17,267,159</u>	\$ <u>1,275,000</u>	\$ <u>137,991</u>

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)**

Primary Government: (Continued)

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

Year	Direct Borrowings and Direct Placements				Direct Borrowings and Direct Placements					
	Qualified				Revenue Bonds					
	Energy Conservation Revenue Bonds		Capital Leases		Water Facilities Bond		Sewer System Revenue Bond		Water and Sewer System Revenue Bond	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2022	\$ 489,530	\$ 222,632	\$ 1,195,500	\$ 40,701	\$ 47,680	\$ 11,839	\$ 60,000	\$ -	\$ 355,000	\$ 372,378
2023	495,233	203,528	1,211,628	24,573	49,871	9,649	60,000	-	370,000	354,950
2024	501,002	184,201	1,227,973	8,227	52,162	7,358	60,000	-	390,000	337,375
2025	506,839	164,649	-	-	54,559	4,961	60,000	-	410,000	317,925
2026	512,744	144,869	-	-	57,065	2,455	60,000	-	425,000	297,528
2027	518,717	124,859	-	-	23,458	209	60,000	-	445,000	276,234
2028	524,760	104,615	-	-	-	-	-	-	470,000	252,788
2029	530,873	84,136	-	-	-	-	-	-	495,000	228,634
2030	537,058	63,418	-	-	-	-	-	-	525,000	204,713
2031	543,315	42,459	-	-	-	-	-	-	545,000	180,497
2032	549,644	21,255	-	-	-	-	-	-	570,000	156,563
2033	273,000	5,296	-	-	-	-	-	-	590,000	133,538
2034	-	-	-	-	-	-	-	-	615,000	110,534
2035	-	-	-	-	-	-	-	-	635,000	89,103
2036	-	-	-	-	-	-	-	-	655,000	68,947
2037	-	-	-	-	-	-	-	-	680,000	46,463
2038	-	-	-	-	-	-	-	-	700,000	22,100
2039	-	-	-	-	-	-	-	-	155,000	8,341
2040	-	-	-	-	-	-	-	-	155,000	5,047
2041	-	-	-	-	-	-	-	-	160,000	1,700
Totals	\$ 5,982,715	\$ 1,365,917	\$ 3,635,101	\$ 73,501	\$ 284,795	\$ 36,471	\$ 360,000	\$ -	\$ 9,345,000	\$ 3,465,357

The total cost of equipment under current capital leases is \$8,223,125.

Detail of Long-Term Obligations

	<u>Amount Outstanding</u>	<u>Amounts Due Within One Year</u>
<u>Governmental Activities:</u>		
<u>Direct Borrowings and Direct Placements:</u>		
<u>Infrastructure and State Moral Obligation Revenue Bonds:</u>		
\$3,520,000 Virginia Resources Authority Infrastructure and State Moral Obligation Revenue Bonds Series 2014C, issued November 19, 2014 maturing annually in installments ranging from \$180,000 to \$440,000 through October 1, 2025. Interest payable semiannually at ranging 3.007% to 5.125%.	\$ 1,275,000	\$ 440,000
Premium on School Bonds 2014C	80,697	32,301
Total infrastructure and state moral obligation revenue bonds	\$ 1,355,697	\$ 472,301



COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)**

Detail of Long-Term Obligations

	<u>Amount Outstanding</u>	<u>Amounts Due Within One Year</u>
<i><u>School General Obligation Bonds:</u></i>		
\$6,411,957 School Bonds, 2005A, issued November 10, 2005, maturing annually in installments ranging from \$273,104 to \$372,067 through July 15, 2025, interest payable semiannually at 5.1%.	\$ 1,799,168	\$ 347,299
\$5,420,000 School Bonds, 2009A, issued November 13, 2009, maturing annually in installments ranging from \$135,500 to \$387,143 through September 15, 2026. The interest rate is 0.0%.	2,322,858	387,143
Discount on School Bonds 2009A	(190,179)	(31,697)
\$66,120,000 School Refunding Bonds, 2012B, issued December 20, 2012, maturing annually in installments ranging from \$345,000 to \$4,825,000 through June 30, 2036, interest payable semiannually ranging from 1.25% to 5.00%.	57,145,000	2,820,000
Premium on School Bonds 2012B	3,249,155	414,621
\$3,995,000 School Bonds, 2012, issued November 15, 2012, maturing annually in installments ranging from \$135,000 to \$305,000 through July 15, 2032, interest payable semiannually ranging from 2.05% to 5.05%.	2,140,000	285,000
Premium on School Bonds 2012	85,765	19,114
\$4,420,000 School Bonds, 2014C, issued November 20, 2014, maturing annually in installments ranging from \$170,000 to \$405,000 through July 15, 2029, interest payable semiannually at ranging from 2.05% to 5.05%.	3,055,000	275,000
Premium on School Bonds 2014C	<u>263,425</u>	<u>54,963</u>
Total school general obligation bonds	<u>\$ 69,870,192</u>	<u>\$ 4,571,443</u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)**

Detail of Long-Term Obligations: (Continued)

	<u>Amount Outstanding</u>	<u>Amounts Due Within One Year</u>
<u>Qualified Energy Conservation Revenue Bonds:</u>		
\$7,653,740 Qualified Energy Conservation Revenue Bonds, Series 2017, issued February 28, 2017, maturing annually in installments ranging from \$236,000 to \$549,644 through August 1, 2032, interest payable semiannually at 3.88%.	\$ 5,982,715	\$ 489,530
<u>Capital Leases:</u>		
\$8,223,125 capital lease dated October 31, 2016 maturing annually in installments ranging from \$1,096,159 to \$1,227,973 through September 1, 2023. Interest payable semiannually at 1.34%. Lease is for Radio Equipment.	\$ 3,635,101	\$ 1,195,500
Total capital leases	\$ 3,635,101	\$ 1,195,500
Landfill postclosure costs	\$ 615,781	\$ 36,222
Net pension liability	\$ 2,367,711	\$ -
Net Group Life Insurance OPEB liability	\$ 631,487	\$ -
Net Health Insurance Credit OPEB liability	\$ 31,467	\$ -
Compensated absences	\$ 709,932	\$ 70,993
Total Governmental Activities	<u>\$ 85,200,083</u>	<u>\$ 6,835,989</u>
<u>Business-type Activities:</u>		
<u>Direct Borrowings and Direct Placements:</u>		
<u>Water Facilities Bond:</u>		
\$1,000,000, Series 1998-A, authorized June 25, 1998, due in monthly installments of \$4,960, including principal and interest. The interest rate is 4.5% and final payment is due October 31, 2026.	\$ 284,795	\$ 47,680
<u>Sewer System Revenue Bond:</u>		
\$1,200,000, Series 2006, authorized August 1, 2006, due in semi-annual installments of \$30,000, principal only. The interest rate is 0.0% and final payment is due March 1, 2027.	360,000	60,000
<u>Water and Sewer System Revenue Bond:</u>		
\$7,715,000, Series 2017B, authorized August 16, 2017, due in annual installments ranging from \$250,000 to \$550,000 through October 1, 2037, interest payable semiannually ranging from 2.825% to 5.125%	9,345,000	355,000
Premium on revenue bonds	1,022,347	68,164
Total Business-type Activities Obligations	<u>\$ 11,012,142</u>	<u>\$ 530,844</u>
Total Primary Government	<u>\$ 96,212,225</u>	<u>\$ 7,366,833</u>

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)**

Direct Borrowings and Placements

In the event of default for any general obligation bond, the Commonwealth of Virginia may withhold state aid from the locality until such time that the event of default is cured in accordance with Section 15.2-2659 of the Code of Virginia, 1950 as amended.

Revenue bonds totaling \$16,710,062 contain a provision that, in the event of default, the Lender may declare the entire unpaid principal and interest on the issuance as due and payable.

USDA Revenue Bond

Under the terms of the USDA Revenue Bonds, the County is required to establish a reserve equal to 10% of the monthly installments of principal and interest until an amount equal to twelve monthly installments has been established. The funds are not required to be held in a separate bank account. The County has established this reserve and has a balance of \$59,520. The reserve had been reflected as restricted fund balance in the General Fund in the accompanying financial statements.

Component Unit School Board

The following is a summary of long-term obligations for the fiscal year ended June 30, 2021:

	<u>Balance</u> <u>July 1, 2021</u>	<u>Increases</u>	<u>Decreases</u>	<u>Balance</u> <u>June 30, 2021</u>	<u>Amounts</u> <u>Due Within</u> <u>One Year</u>
Compensated absences	\$ 2,257,208	\$ 152,232	\$ 503,859	\$ 1,905,581	\$ 190,558
Net OPEB liability:					
Net Group Life Insurance OPEB liability	\$ 1,878,604	\$ 476,650	\$ 478,941	\$ 1,876,313	\$ -
Net Health Insurance Credit OPEB liability	3,183,920	426,243	368,491	3,241,672	-
Total net OPEB liability	\$ 5,062,524	\$ 902,893	\$ 847,432	\$ 5,117,985	\$ -
Net pension liability	32,290,832	12,532,548	9,730,122	35,093,258	-
Total	\$ <u>39,610,564</u>	\$ <u>13,587,673</u>	\$ <u>11,081,413</u>	\$ <u>42,116,824</u>	\$ <u>190,558</u>

The School Operating and School Cafeteria Funds are used to liquidate the School Board's compensated absences liability.

**NOTE 8 - PENSION PLAN:**

All full-time, salaried permanent employees of the County and (nonprofessional) employees of public school divisions are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan 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.

**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Benefit Structures***

The System administers three different benefit structures for covered employees – Plan 1, Plan 2 and Hybrid. Each of these benefit structures has different eligibility criteria, as detailed below.

- a. Employees hired before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of service credit or age 50 with at least 30 years of service credit. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of service credit or age 50 with at least 10 years of service credit. Hazardous duty employees (law enforcement officers, firefighters, and sheriffs) are eligible for an unreduced benefit beginning at age 60 with at least 5 years of service credit or age 50 with at least 25 years of service credit. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of service credit.
- b. Employees with a membership date from July 1, 2010 to December 31, 2013, that have not taken a refund or employees with a membership date prior to July 1, 2010 and not vested before January 1, 2013, are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit or when the sum of their age plus service credit equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 years of service credit or age 50 with at least 25 years of service credit. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of service credit.
- c. Non-hazardous duty employees with a membership date on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 – April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit, or when the sum of their age plus service credit equals 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

***Average Final Compensation and Service Retirement Multiplier***

The VRS defined benefit is a lifetime monthly benefit based on a retirement multiplier as a percentage of the employee's average final compensation multiplied by the employee's total service credit. Under Plan 1, average final compensation is the average of the employee's 36 consecutive months of highest compensation and the multiplier is 1.70% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.70% or 1.85% for hazardous duty employees as elected by the employer. Under Plan 2, average final compensation is the average of the employee's 60 consecutive months of highest compensation and the retirement multiplier is 1.65% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.70% or 1.85% for hazardous duty employees as elected by the employer. Under the Hybrid Plan, average final compensation is the average of the employee's 60 consecutive months of highest compensation and the multiplier is 1.00%. For members who 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.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Cost-of-Living Adjustment (COLA) in Retirement and Death and Disability Benefits***

Retirees with an unreduced benefit or with a reduced benefit with at least 20 years of service credit are eligible for an annual COLA beginning July 1 after one full calendar year from the retirement date. Retirees with a reduced benefit and who have less than 20 years of service credit are eligible for an annual COLA beginning on July 1 after one calendar year following the unreduced retirement eligibility date. Under Plan 1, the COLA cannot exceed 5.00%. Under Plan 2 and the Hybrid Plan, the COLA cannot exceed 3.00%. The VRS also provides death and disability benefits. Title 51.1 of the Code of Virginia as amended, assigns the authority to establish and amend benefit provisions to the General Assembly of Virginia.

***Employees Covered by Benefit Terms***

As of the June 30, 2019 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	<b><u>Primary Government</u></b>	<b><u>Component Unit School Board Nonprofessional</u></b>
Inactive members or their beneficiaries currently receiving benefits	100	49
Inactive members:		
Vested inactive members	41	13
Non-vested inactive members	56	42
Inactive members active elsewhere in VRS	<u>110</u>	<u>30</u>
Total inactive members	207	85
Active members	<u>152</u>	<u>101</u>
Total covered employees	<u><u>459</u></u>	<u><u>235</u></u>

***Contributions***

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

The County's contractually required contribution rate for the year ended June 30, 2021 was 8.73% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$633,079 and \$633,955 for the years ended June 30, 2021 and June 30, 2020, respectively.

The Component Unit School Board's contractually required contribution rate for nonprofessional employees for the year ended June 30, 2021 was 4.08% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Contributions (Continued)***

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Component Unit School Board's nonprofessional employees were \$68,738 and \$71,015 for the years ended June 30, 2021 and June 30, 2020, respectively.

***Net Pension Liability***

The net pension liability (NPL) is calculated separately for each employer and represents that employer's total pension liability determined in accordance with GASB Statement No. 68, less that employer's fiduciary net position. The County's and Component Unit School Board's (nonprofessional) net pension liability/asset were measured as of June 30, 2020. The total pension liabilities used to calculate the net pension liability/asset were determined by an actuarial valuation performed as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020.

***Actuarial Assumptions – General Employees***

The total pension liability for General Employees in the County's and Component Unit School Board's (nonprofessional) Retirement Plan was based on an actuarial valuation as of June 30, 2019 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, 2020.

Inflation	2.50%
Salary increases, including inflation	3.50% – 5.35%
Investment rate of return	6.75%, net of pension plan investment expenses, including inflation*

\* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% 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 6.75% to simplify preparation of pension liabilities.

**Mortality rates:**

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

Pre-Retirement:

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

Post-Retirement:

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

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Actuarial Assumptions – General Employees (Continued)***

Mortality rates:

Post-Disablement:

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

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14.00% to 15.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

***Actuarial Assumptions – Public Safety Employees with Hazardous Duty Benefits***

The total pension liability for Public Safety employees with Hazardous Duty Benefits in the County's Retirement Plan was based on an actuarial valuation as of June 30, 2019, 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, 2020.

Inflation	2.50%
Salary increases, including inflation	3.50% – 4.75%
Investment rate of return	6.75%, net of pension plan investment expenses, including inflation*

\* Administrative expenses as a percent of the fair 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 6.75%. However, since the difference was minimal, and a more conservative 6.75% 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 6.75% to simplify preparation of pension liabilities.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Actuarial Assumptions – Public Safety Employees with Hazardous Duty Benefits: (Continued)***

Mortality rates:

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2020. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

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 at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%



**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Actuarial Assumptions – Public Safety Employees with Hazardous Duty Benefits: (Continued)***

***Long-Term Expected Rate of Return***

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

<u>Asset Class (Strategy)</u>	<u>Long-Term Target Asset Allocation</u>	<u>Arithmetic Long-term Expected Rate of Return</u>	<u>Weighted Average Long-term Expected Rate of Return*</u>
Public Equity	34.00%	4.65%	1.58%
Fixed Income	15.00%	0.46%	0.07%
Credit Strategies	14.00%	5.38%	0.75%
Real Assets	14.00%	5.01%	0.70%
Private Equity	14.00%	8.34%	1.17%
MAPS - Multi-Asset Public Strategies	6.00%	3.04%	0.18%
PIP - Private Investment Partnership	3.00%	6.49%	0.19%
Total	<u>100.00%</u>		<u>4.64%</u>
		Inflation	2.50%
		Expected arithmetic nominal return*	<u>7.14%</u>

\* The above allocation provides a one-year return of 7.14%. 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 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

***Discount Rate***

The discount rate used to measure the total pension liability was 6.75%. 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

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

***Discount Rate: (Continued)***

employer contributions; the County and Component Unit School Board (nonprofessional) was also provided with an opportunity to use an alternative employer contribution rate. For the year ended June 30, 2020, the alternate rate was the employer contribution rate used in FY 2012 or 100% of the actuarially determined employer contribution rate from the June 30, 2017 actuarial valuations, whichever was greater. Through the fiscal year ended June 30, 2020, the rate contributed by the school division for the VRS Teacher Retirement Plan was 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, 2020 on, participating employers and school divisions are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

***Changes in Net Pension Liability***

	<b>Primary Government</b>		
	<b>Increase (Decrease)</b>		
	<b>Total Pension Liability (a)</b>	<b>Plan Fiduciary Net Position (b)</b>	<b>Net Pension Liability (a) - (b)</b>
Balances at June 30, 2019	\$ 25,777,487	\$ 24,398,189	\$ 1,379,298
Changes for the year:			
Service cost	\$ 875,095	\$ -	\$ 875,095
Interest	1,702,691	-	1,702,691
Differences between expected and actual experience	(193,687)	-	(193,687)
Contributions - employer	-	583,329	(583,329)
Contributions - employee	-	362,666	(362,666)
Net investment income	-	466,000	(466,000)
Benefit payments, including refunds of employee contributions	(1,104,878)	(1,104,878)	-
Administrative expenses	-	(15,752)	15,752
Other changes	-	(557)	557
Net changes	\$ 1,279,221	\$ 290,808	\$ 988,413
Balances at June 30, 2020	\$ 27,056,708	\$ 24,688,997	\$ 2,367,711

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Changes in Net Pension Liability**

	<b>Component School Board (nonprofessional)</b>		
	<b>Increase (Decrease)</b>		
	<b>Total Pension Liability (a)</b>	<b>Plan Fiduciary Net Position (b)</b>	<b>Net Pension Liability (Asset) (a) - (b)</b>
Balances at June 30, 2019	\$ 7,023,105	\$ 7,427,561	\$ (404,456)
Changes for the year:			
Service cost	\$ 199,058	\$ -	\$ 199,058
Interest	463,580	-	463,580
Changes of assumptions	-		
Differences between expected and actual experience	101,325	-	101,325
Contributions - employer	-	56,914	(56,914)
Contributions - employee	-	103,106	(103,106)
Net investment income	-	141,724	(141,724)
Benefit payments, including refunds of employee contributions	(310,511)	(310,511)	-
Administrative expenses	-	(4,852)	4,852
Other changes	-	(167)	167
Net changes	\$ 453,452	\$ (13,786)	\$ 467,238
Balances at June 30, 2020	\$ 7,476,557	\$ 7,413,775	\$ 62,782

**Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate**

The following presents the net pension liability (asset) of the County and Component Unit School Board (nonprofessional) using the discount rate of 6.75%, as well as what the County's and Component Unit School Board's (nonprofessional) net pension liability (asset) would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	<b>Rate</b>		
	<b>(5.75%)</b>	<b>(6.75%)</b>	<b>(7.75%)</b>
County			
Net Pension Liability (Asset)	\$ 5,835,235	\$ 2,367,711	\$ (497,263)
Component Unit School Board (nonprofessional)			
Net Pension Liability (Asset)	\$ 953,959	\$ 62,782	\$ (681,649)

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

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

For the year ended June 30, 2021, the County and Component Unit School Board (nonprofessional) recognized pension expense of \$1,177,250 and \$129,211, respectively. At June 30, 2021, the County and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Primary Government</u>		<u>Component Unit School Board (nonprofessional)</u>	
	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 75,611	\$ 120,321	\$ 81,994	\$ 8,889
Change in assumptions	190,159	-	54,045	-
Net difference between projected and actual earnings on pension plan investments	742,377	-	221,494	-
Employer contributions subsequent to the measurement date	<u>633,079</u>	<u>-</u>	<u>68,738</u>	<u>-</u>
Total	<u>\$ 1,641,226</u>	<u>\$ 120,321</u>	<u>\$ 426,271</u>	<u>\$ 8,889</u>

\$633,079 and \$68,738 reported as deferred outflows of resources related to pensions resulting from the County's and Component Unit School Board's (nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2022. 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:

<u>Year ended June 30</u>	<u>Primary Government</u>	<u>Component Unit School Board (nonprofessional)</u>
2022	\$ 220,444	\$ 102,738
2023	183,980	100,152
2024	248,409	74,878
2025	234,993	70,876
Thereafter	-	-

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2020 Comprehensive Annual Financial Report (Annual Report). A copy of the 2020 VRS Annual Report may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2020-annual-report.pdf>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Component Unit School Board (professional)**

***Plan Description***

All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Retirement Plan upon employment. This is a cost-sharing multiple employer plan administered by the Virginia Retirement System (the system). Additional information regarding the plan description can be found in the first section of this note.

***Contributions***

The contribution requirement for active employees is governed by §51.1-145 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Each school division's contractually required employer contribution rate for the year ended June 30, 2021 was 15.68% of covered employee compensation. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the School Division were \$3,259,369 and \$3,270,851 for the years ended June 30, 2021 and June 30, 2020, respectively.

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

At June 30, 2021, the school division reported a liability of \$35,030,476 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2020 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation performed as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020. The school division's proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions to the pension plan for the year ended June 30, 2020 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2020, the school division's proportion was .24087% as compared to .24554% at June 30, 2019.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Component Unit School Board (professional) (Continued)**

***Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)***

For the year ended June 30, 2021, the school division recognized pension expense of \$3,598,999. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2021, the school division reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ -	\$ 2,053,326
Change in assumptions	2,391,270	-
Net difference between projected and actual earnings on pension plan investments	2,664,456	-
Changes in proportion and differences between employer contributions and proportionate share of contributions	51,507	1,132,279
Employer contributions subsequent to the measurement date	<u>3,259,369</u>	<u>-</u>
Total	<u>\$ 8,366,602</u>	<u>\$ 3,185,605</u>

\$3,259,369 reported as deferred outflows of resources related to pensions resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2022. 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:

<u>Year ended June 30</u>	
2022	\$ (341,683)
2023	640,436
2024	950,766
2025	738,623
Thereafter	(66,514)

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Component Unit School Board (professional) (Continued)**

***Actuarial Assumptions***

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2019, 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, 2020.

Inflation	2.50%
Salary increases, including inflation	3.50% – 5.95%
Investment rate of return	6.75%, net of pension plan investment expenses, including inflation*

\* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% 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 6.75% 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 3 years with 1.5% increase compounded from ages 65 to 75 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.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Component Unit School Board (professional) (Continued)**

***Actuarial Assumptions: (Continued)***

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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 rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Discount Rate	Decreased rate from 7.00% to 6.75%

***Net Pension Liability***

The net pension liability (NPL) is calculated separately for each system and represents that particular system's total pension liability determined in accordance with GASB Statement No. 67, less that system's fiduciary net position. As of June 30, 2020, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

	<b><u>Teacher Employee Retirement Plan</u></b>
Total Pension Liability	\$ 51,001,855
Plan Fiduciary Net Position	<u>36,449,229</u>
Employer's Net Pension Liability (Asset)	<u>\$ 14,552,626</u>
 Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	  71.47%



COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Component Unit School Board (professional) (Continued)**

***Net Pension Liability: (Continued)***

The total pension liability is calculated by the System’s actuary, and each plan’s fiduciary net position is reported in the System’s financial statements. The net pension liability is disclosed in accordance with the requirements of GASB Statement No. 67 in the System’s notes to the financial statements and required supplementary information.

***Long-Term Expected Rate of Return***

The long-term expected rate of return and discount rate information previously described also apply to this plan.

***Sensitivity of the School Division’s Proportionate Share of the Net Pension Liability to Changes in the Discount Rate***

The following presents the school division’s proportionate share of the net pension liability using the discount rate of 6.75%, as well as what the school division’s proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	<b>Rate</b>		
	<b><u>1% Decrease</u></b>	<b><u>Current Discount</u></b>	<b><u>1% Increase</u></b>
	<b><u>(5.75%)</u></b>	<b><u>(6.75%)</u></b>	<b><u>(7.75%)</u></b>
School division's proportionate share of the VRS Teacher Employee Retirement Plan Net Pension Liability (Asset)	\$ 51,397,577	\$ 35,030,476	\$ 21,492,816

***Pension Plan Fiduciary Net Position***

Detailed information about the VRS Teacher Retirement Plan’s Fiduciary Net Position is available in the separately issued VRS 2020 Comprehensive Annual Financial Report (Annual Report). A copy of the 2020 VRS Annual Report may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2020-annual-report.pdf>, or by writing to the System’s Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 8 - PENSION PLAN: (CONTINUED)**

**Primary Government and Component Unit School Board**

***Aggregate Pension Information***

	Primary Government				Component Unit School Board			
	Deferred Outflows	Deferred Inflows	Net Pension Liability (Asset)	Pension Expense	Deferred Outflows	Deferred Inflows	Net Pension Liability (Asset)	Pension Expense
VRS Pension Plans:								
Primary Government	\$ 1,641,226	\$ 120,321	\$ 2,367,711	\$ 1,177,250	\$ -	\$ -	\$ -	\$ -
School Board Nonprofessional	-	-	-	-	426,271	8,889	62,782	129,211
School Board Professional	-	-	-	-	8,366,602	3,185,605	35,030,476	3,598,999
Totals	<u>\$ 1,641,226</u>	<u>\$ 120,321</u>	<u>\$ 2,367,711</u>	<u>\$ 1,177,250</u>	<u>\$ 8,792,873</u>	<u>\$ 3,194,494</u>	<u>\$ 35,093,258</u>	<u>\$ 3,728,210</u>

**NOTE 9 - COMPENSATED ABSENCES:**

The County has accrued the liability arising from outstanding claims and judgments and compensated absences.

The County employees earn vacation and sick leave based on years of service at the rate of eight hours per month for each full-time employee with less than 5 years of service. Twenty-five percent of the unused sick leave or \$2,500 for County or \$5,000 for Social Services, whichever is less, will be paid to an employee who leaves county employment after five or more years of service. Accumulated vacation is paid upon termination based on length of employment as defined in the County's personnel policy. The County has accrued vacation and sick leave pay as follows:

Governmental Activities	\$ 709,932
Component Unit School Board	<u>\$ 1,905,581</u>

**NOTE 10 - SELF INSURANCE/RISK MANAGEMENT:**

The County is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The County contracts with the Virginia Association of Counties Municipal Liability Pool to provide insurance coverage for these risk losses. The County pays an annual premium to the association for its general workers compensation insurance coverage. In the event of a loss deficit and depletion of all available excess insurance, the Association 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 continues to carry commercial insurance for all other risks of loss, including general liabilities and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 11 - DEFERRED/UNAVAILABLE/UNEARNED REVENUE:**

Deferred revenue /unavailable revenue represent 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. Under the accrual basis, assessments for future periods are deferred.

	<u>Government-wide Statements</u>	<u>Balance Sheet</u>
	<u>Governmental Activities</u>	<u>Governmental Funds</u>
<b>Primary Government:</b>		
Deferred/Unavailable property tax revenue:		
Deferred/Unavailable revenue representing uncollected property tax billings for which asset recognition criteria has not been met. The uncollected tax billings are not available for the funding of current expenditures.	\$ -	\$ 4,804,930
Tax assessments due after June 30	19,033,152	19,033,152
Prepaid property tax revenues representing collections received for property taxes that are applicable to the subsequent budget year.	295,875	295,875
Total governmental activities	<u>\$ 19,329,027</u>	<u>\$ 24,133,957</u>

**NOTE 12 - CONTINGENT LIABILITIES:**

Federal assistance programs in which the County and its component units participate were audited in accordance with the provisions of the Uniform Guidance. Pursuant to the above provisions, major and nonmajor programs were tested for compliance with applicable grant requirements. While there are no items of non-compliance, as noted in the compliance report, the federal government may subject grant programs to additional compliance testing which may result in disallowances of current grant program expenditures. However, management believes that if any of these expenditures were disallowed it would be immaterial to the overall general-purpose financial statements.

**NOTE 13 - LITIGATION:**

At June 30, 2021, there were no matters of litigation involving the County which would materially affect the County's financial position should any court decisions on pending matters not be favorable to the County.

## COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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### **NOTE 14 - LANDFILL CLOSURE AND POSTCLOSURE CARE COST:**

The County of Fluvanna, Virginia owns and operates a landfill site. State and federal laws and regulations require the County to place a final cover on each phase of its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Closure and postclosure care costs will be paid only near or after the date that the landfill stops accepting waste. The County reports a portion of these closure and postclosure care costs as an operating expense in each period based on landfill capacity used as of each balance sheet date. The \$615,781 reported as a landfill closure and postclosure care liability at June 30, 2021, represents the cumulative amount reported based on the use of 100% of the estimated capacity used of the landfill. The County has closed the landfill. These amounts are based on what it would cost to perform all closures and postclosure care in 2021. Actual closure and postclosure care costs may be higher due to inflation, changes in technology, or changes in regulations.

The County has demonstrated financial assurance requirements for closure and postclosure care and corrective action costs through the submission of a Local Government Financial Test to the Virginia Department of Environmental Quality in accordance with Section 9VAC20-70 of the Virginia Administrative Code.

The County plans to meet all federal laws, regulations and tests of financial assurance related to the financing of closure and postclosure care when they become effective.

### **NOTE 15 - SURETY BONDS:**

#### Fidelity and Deposit Company of Maryland - Surety:

Tristana Treadway, Clerk of the Circuit Court	\$ 25,000
Linda H. Lenherr, Treasurer	\$ 400,000
Andrew M. Sheridan, Commissioner of the Revenue	\$ 3,000
Eric B. Hess, Sheriff	\$ 30,000

The Department of Risk Management of the Virginia General Services Administration maintains a self-insurance plan which covers any duly elected Constitutional Officer required to present a bond and all deputies and/or employees of such Constitutional Officers. The coverage provided by the plan is \$500,000.

#### Western Surety Company - Surety:

Chuck Winkler, Superintendent of Schools	\$ 10,000
Brandi Critzer, Clerk of the School Board	\$ 10,000
Eric M. Dahl, County Administrator	\$ 2,000
John M. Sheridan, Supervisor	\$ 2,500
Anthony P. O'Brien, Supervisor	\$ 2,500
Donald W. Weaver, Supervisor	\$ 2,500
Mozell Booker, Supervisor	\$ 2,500
Patricia B. Eager, Supervisor	\$ 2,500

#### Continental Insurance Company - Surety:

Social Services Department employees - blanket bond	\$ 100,000
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#### The Travelers - Surety:

Manager, Fork Union Sanitary District	\$ 10,500
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## COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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### **NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN):**

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

##### ***Plan Description***

The County Post-Retirement Medical Plan (CPRMP) is a single-employer defined benefit healthcare plan which offers health insurance for retired employees. Retirees are eligible for postretirement medical coverage if they are a full-time employee who retires directly from the County and is eligible for retirement from VRS. The County's post-retirement medical plan does not issue a separate, audited GAAP basis report.

The School Board Post-Retirement Medical Plan (SBPRMP) is a single-employer defined benefit healthcare plan which offers health insurance for retired employees. Retirees are eligible for postretirement medical coverage if they are a full-time employee who retires directly from the County and is eligible for retirement from VRS. The School Board's Post-Retirement Medical Plan does not issue a separate, audited GAAP basis report.

Management of the CPRMP is vested in the County Finance Board, which consists of three members—the Chairman of the Board of Supervisors, the County Treasurer, and a Citizen of the County of proven integrity and business ability appointed by the current Court of the County.

##### ***Benefits Provided***

The County of Fluvanna has established an irrevocable trust pursuant to Section 15.2-1544 of the Code of Virginia, as amended for the purpose of accumulated and investing assets to fund Other Postemployment Benefits (OPEB) and to participate in the Virginia Pooled OPEB Trust Fund and has established a Local Finance Board to become a Participating Employer in the Trust Fund. The Trust Fund provides administrative, custodial and investment services to the Participating Employers in the Trust Fund. The County participates in the Virginia Pooled OPEB Trust Fund, an irrevocable trust established for the purpose of accumulating assets to fund postemployment benefits other than pensions. The Trust Fund issues a separate report, which can be obtained by requesting a copy from the plan administrator, Virginia Municipal League (VML) at P.O. Box 12164, Richmond, Virginia 23241.

Postemployment benefits are provided to eligible retirees include Medical, Dental, and Life insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the County who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits. Retirees pay 100% of premiums. Coverage ceases when retirees reach the age of 65. Surviving spouses are not allowed access to the plan.

Postemployment benefits are provided to eligible retirees include Medical, Dental, and Life insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. The School Board Post-Retirement Medical Plan (SBPRMP) is a single-employer defined benefit healthcare plan which offers health insurance for retired employees. Retirees are eligible for postretirement medical coverage if they are a full-time employee who retires directly from the School Board and is eligible for retirement from VRS.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)**

**County and School Board: (Continued)**

***Plan Membership***

At June 30, 2021 (measurement date), the following employees were covered by the benefit terms:

	<u>Primary Government</u>	<u>School Board</u>
Total active employees with coverage	\$ 143	\$ 457
Total retirees with coverage	2	17
Total	<u>\$ 145</u>	<u>\$ 474</u>

Chapter 2 of the County Code grants the authority to establish and amend the contribution requirements of the County and plan members to the County Finance Board. The Board establishes rates based on an actuarially determined rate. For the year ended June 30, 2021, the County and School Board's average contribution rate was 0.48% percent of covered-employee payroll. For the year ended June 30, 2021 the County and School Board contributed \$7,614 and \$85,772, respectively, to the Plan. Plan members are not required to contribute to the plan.

***Investment Policy***

The County and School Board's policy in regard to the allocation of invested assets is established and may be amended by the County Finance Board by a majority vote of its members. It is the policy of the County Finance Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. FCRBP's investment policy discourages the use of cash equivalents, except for liquidity purposes, and aims to refrain from dramatically shifting asset class allocations over short time spans. The following was the Board's adopted asset allocation policy as of June 30, 2021:

<u>Asset Class</u>	<u>Target Percentage</u>
Core Fixed Income	21.00%
Large Cap US Equities	26.00%
Small Cap US Equities	10.00%
Developed Foreign Equities	13.00%
Emerging Market Equities	5.00%
Real Estate (REITS)	7.00%
Hedge Funds/Absolute Return	10.00%
Private Equity	5.00%
Commodities	3.00%
Total	<u>100.00%</u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)**

**County and School Board: (Continued)**

**Concentrations**

The Trust does not hold investments in any one organization that represent five percent or more of the OPEB Trust's Fiduciary Net Position.

**Rate of Return**

For the year ended June 30, 2021, the annual money-weighted rate of return on investments, net of investment expense, was 30.08 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

**Schedule of Investment Returns**

**Last 10 Fiscal Years**

	<b><u>Annual Money-Weighted Rate of Return Net of Investment Expense</u></b>
6/30/2017	12.89%
6/30/2018	9.58%
6/30/2019	4.60%
6/30/2020	3.06%
6/30/2021	30.08%

*The chart is intended to show information for 10 years. More data will be added as it becomes available.*

**Net/Total OPEB Liability**

The County and School Board's net OPEB liability was measured as of June 30, 2021. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of July 1, 2020.

**Actuarial Assumptions**

The total OPEB liability in the July 1, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.50%
Salary Increases	No change
Discount Rate	6.50%
Investment Rate of Return	6.50%

Mortality rates were based on the RP-2000 Healthy Annuitant Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale AA.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)**

**County and School Board: (Continued)**

The actuarial assumptions used in the June 30, 2021 valuation were based on the results of an actuarial experience study with valuation date of July 1, 2020.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2021 (see the discussion of FCRBP's investment policy) are summarized in the following table:

<b>Asset Class</b>	<b>Long-Term Expected Geometric Real Rate of Return</b>
Core Fixed Income	0.76%
Large Cap US Equities	2.74%
Small Cap US Equities	3.08%
Developed Foreign Equities	4.16%
Emerging Market Equities	4.70%
Real Estate (REITS)	3.18%
Hedge Funds/Absolute Return	2.20%
Private Equity	5.19%
Commodities	0.68%
Assumed Inflation	2.40%
Portfolio Real Mean Return	3.27%
Portfolio Nominal Mean Return	5.74%
Portfolio Standard Deviation	11.60%
<b>Long-Term Expected Rate of Return</b>	<b>6.50%</b>

***Discount Rate***

*Discount rate.* The discount rate used to measure the total OPEB liability was 6.50 percent. The projection of cash flows used to determine the discount rate assumed that County contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.



**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)**

**County and School Board: (Continued)**

***Changes in Net OPEB Liability***

	<b>Primary Government Increase (Decrease)</b>		
	<b>Total OPEB Liability (a)</b>	<b>Plan Fiduciary Net Position (b)</b>	<b>Net OPEB Liability (a)-(b)</b>
Balances at June 30, 2020	\$ 237,644	\$ 436,250	\$ (198,606)
Changes for the year:			
Service cost	28,422	-	28,422
Interest	17,051	-	17,051
Difference between expected and actual experience	-	-	-
Economic/Demographic Gains or Losses	-	-	-
Changes in assumptions	-	-	-
Contributions - employer	-	7,614	(7,614)
Net investment income	-	131,116	(131,116)
Administrative expenses	-	(593)	593
Benefit payments	(7,614)	(7,614)	-
Net changes	<u>37,859</u>	<u>130,523</u>	<u>(92,664)</u>
Balances at June 30, 2021	<u>\$ 275,503</u>	<u>\$ 566,773</u>	<u>\$ (291,270)</u>

The CPRMP's Plan Fiduciary net position was 205.72% of the total OPEB liability.

	<b>School Board Increase (Decrease)</b>		
	<b>Total OPEB Liability (a)</b>	<b>Plan Fiduciary Net Position (b)</b>	<b>Net OPEB Liability (a)-(b)</b>
Balances at June 30, 2020	\$ 1,301,184	\$ 1,759,278	\$ (458,094)
Changes for the year:			
Service cost	60,216	-	60,216
Interest	85,747	-	85,747
Difference between expected and actual experience	-	-	-
Economic/Demographic Gains or Losses	-	-	-
Changes in assumptions	-	-	-
Contributions - employer	-	85,772	(85,772)
Net investment income	-	528,751	(528,751)
Administrative expenses	-	(2,394)	2,394
Benefit payments	(85,772)	(85,772)	-
Net changes	<u>60,191</u>	<u>526,357</u>	<u>(466,166)</u>
Balances at June 30, 2021	<u>\$ 1,361,375</u>	<u>\$ 2,285,635</u>	<u>\$ (924,260)</u>

The SBPRMP's Plan Fiduciary net position was 167.89% of the total OPEB liability.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)**

**County and School Board: (Continued)**

***Sensitivity of the Net OPEB Liability to Changes in the Discount Rate***

The following amounts present the net OPEB liability of the County and School Board, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.50%) or one percentage point higher (7.50%) than the current discount rate:

	<b>Rate</b>		
	<b>1% Decrease (5.50%)</b>	<b>Current Discount Rate (6.50%)</b>	<b>1% Increase (7.50%)</b>
Primary Government	\$ (262,935)	\$ (291,270)	\$ (316,258)
School Board	\$ (834,629)	\$ (924,260)	\$ (1,007,630)

***Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates***

The following presents the net OPEB liability of the County and School Board, as well as what the net OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.00%) or one percentage point higher (7.00%) than the current healthcare cost trend rates:

	<b>Rates</b>		
	<b>1% Decrease (5.00%)</b>	<b>Healthcare Cost Trend (6.00%)</b>	<b>1% Increase (7.00%)</b>
Primary Government	\$ (329,183)	\$ (291,270)	\$ (246,160)
School Board	\$ (1,058,413)	\$ (924,260)	\$ (770,373)

***OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources***

For the year ended June 30, 2021, the County and School Board recognized OPEB expense in the amount of (\$18,746) and (\$55,902), respectively. At June 30, 2021, the County and School Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<b>Primary Government</b>		<b>School Board</b>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Differences between expected and actual experience	\$ -	\$ 63,528	\$ -	\$ 96,890
Changes in assumptions	13,048	8,195	133,427	47,560
Net difference between projected and actual earnings on OPEB plan investments	-	71,492	-	288,316
Total	<u>\$ 13,048</u>	<u>\$ 143,215</u>	<u>\$ 133,427</u>	<u>\$ 432,766</u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)**

**County and School Board: (Continued)**

***OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources: (Continued)***

Amounts reported as deferred outflows of resources and deferred inflows of resources will be recognized in OPEB expense in future reporting periods as follows:

<u>Year Ended June 30</u>	<u>Primary Government</u>	<u>School Board</u>
2022	\$ (36,474)	\$ (89,984)
2023	(31,756)	(82,277)
2024	(30,137)	(64,137)
2025	(31,800)	(64,756)
2026	-	1,815
Thereafter	-	-

Additional disclosures on changes in net OPEB liability, related ratios, and employer contributions can be found in the required supplementary information following the notes to the financial statements.

**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN:**

***Plan Description***

The Political Subdivision Health Insurance Credit (HIC) Plan was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of participating political subdivisions are automatically covered by the VRS Political Subdivision HIC Plan upon employment. This is an agent multiple-employer plan 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 HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information about the Political Subdivision HIC Plan OPEB, including eligibility, coverage and benefits is described below:

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Eligible Employees***

The Political Subdivision Retiree HIC Plan was established July 1, 1993 for retired political subdivision employees of employers who elect the benefit and retire with at least 15 years of service credit. Eligible employees include full-time permanent salaried employees of the participating political subdivision who are covered under the VRS pension plan. These employees are enrolled automatically upon employment.

***Benefit Amounts***

The Political Subdivision Retiree HIC Plan is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired political subdivision employees of participating employers. For employees who retire, the monthly benefit is \$1.50 per year of service per month with a maximum benefit of \$45.00 per month. For employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is \$45.00 per month.

***HIC Plan Notes***

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

***Employees Covered by Benefit Terms***

As of the June 30, 2019 actuarial valuation, the following employees were covered by the benefit terms of the HIC OPEB plan:

	<b><u>Primary Government</u></b>	<b><u>Component Unit School Board Nonprofessional</u></b>
Inactive members or their beneficiaries currently receiving benefits	21	-
Inactive members:		
Vested inactive members	-	-
Total inactive members	-	-
Active members	49	101
Total covered employees	<u>70</u>	<u>101</u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Contributions***

The contribution requirements for active employees is governed by §51.1-1402(E) of the Code of Virginia, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. The County’s contractually required employer contribution rate for the year ended June 30, 2021 was 0.22% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. 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 County to the Health Insurance Credit Plan were \$5,442 and \$5,355 for the years ended June 30, 2021 and June 30, 2020, respectively. The School Board’s contractually required contribution rate for the year ended June 30, 2021 was 0.55% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. 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 Board to the Health Insurance Credit Plan were \$11,159 and \$0 for the years ended June 30, 2021 and June 30, 2020, respectively.

***Net HIC OPEB Liability***

The County’s net Health Insurance Credit OPEB liability was measured as of June 30, 2020. The total Health Insurance Credit OPEB liability was determined by an actuarial valuation performed as of June 30, 2019, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

***Actuarial Assumptions***

The total HIC OPEB liability was based on an actuarial valuation as of June 30, 2019, 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, 2020.

Inflation	2.50%
Salary increases, including inflation:	
Locality - General employees	3.50%-5.35%
Locality - Hazardous Duty employees	3.50%-4.75%
Investment rate of return	6.75%, net of 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 6.75%. However, since the difference was minimal, and a more conservative 6.75% 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 6.75% to simplify preparation of the OPEB liabilities.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Actuarial Assumptions: (Continued)***

**Mortality Rates – Non-Ten Largest Locality Employers – General Employees**

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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 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 14.00% to 15.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Actuarial Assumptions: (Continued)***

**Mortality Rates – Non-Ten Largest Locality Employers – Hazardous Duty Employees**

**Pre-Retirement:**

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

**Post-Retirement:**

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

**Post-Disablement:**

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

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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	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 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Long-Term Expected Rate of Return***

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:

<u>Asset Class (Strategy)</u>	<u>Long-term Target Asset Allocation</u>	<u>Arithmetic Long-term Expected Rate of Return</u>	<u>Weighted Average Long-term Expected Rate of Return*</u>
Public Equity	34.00%	4.65%	1.58%
Fixed Income	15.00%	0.46%	0.07%
Credit Strategies	14.00%	5.38%	0.75%
Real Assets	14.00%	5.01%	0.70%
Private Equity	14.00%	8.34%	1.17%
MAPS - Multi-Asset Public Strategies	6.00%	3.04%	0.18%
PIP - Private Investment Partnership	3.00%	6.49%	0.19%
<b>Total</b>	<b>100.00%</b>		<b>4.64%</b>
		Inflation	2.50%
		Expected arithmetic nominal return*	7.14%

\*The above allocation provides a one-year return of 7.14%. 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 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

***Discount Rate***

The discount rate used to measure the total HIC OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ended June 30, 2020, the rate contributed by the entity for the HIC OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate.



COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Discount Rate: (Continued)***

From July 1, 2020 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the HIC OPEB’s fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total HIC OPEB liability.

***Changes in Net HIC OPEB Liability***

	<b>Primary Government</b>		
	<b>Increase (Decrease)</b>		
	<b>Total HIC OPEB Liability (a)</b>	<b>Plan Fiduciary Net Position (b)</b>	<b>Net HIC OPEB Liability (Asset) (a) - (b)</b>
Balances at June 30, 2019	\$ 137,528	\$ 107,031	\$ 30,497
Changes for the year:			
Service cost	\$ 3,255	\$ -	\$ 3,255
Interest	8,997	-	8,997
Differences between expected and actual experience	(3,999)	-	(3,999)
Assumption changes	-	-	-
Contributions - employer	-	5,356	(5,356)
Net investment income	-	2,130	(2,130)
Benefit payments	(8,485)	(8,485)	-
Administrative expenses	-	(202)	202
Other changes	-	(1)	1
Net changes	\$ (232)	\$ (1,202)	\$ 970
Balances at June 30, 2020	\$ 137,296	\$ 105,829	\$ 31,467

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

***Changes in Net HIC OPEB Liability: (Continued)***

	<b>Component School Board (nonprofessional)</b>		
	<b>Increase (Decrease)</b>		
	<b>Total HIC OPEB Liability (a)</b>	<b>Plan Fiduciary Net Position (b)</b>	<b>Net HIC OPEB Liability (Asset) (a) - (b)</b>
Balances at June 30, 2019	\$ -	\$ -	\$ -
Changes for the year:			
Service cost	\$ -	\$ -	\$ -
Interest	-	-	-
Benefit changes	135,375	-	135,375
Differences between expected and actual experience	-	-	-
Assumption changes	-	-	-
Contributions - employer	-	-	-
Net investment income	-	-	-
Benefit payments	-	-	-
Administrative expenses	-	-	-
Other changes	-	-	-
Net changes	<u>\$ 135,375</u>	<u>\$ -</u>	<u>\$ 135,375</u>
Balances at June 30, 2020	<u>\$ 135,375</u>	<u>\$ -</u>	<u>\$ 135,375</u>

***Sensitivity of the County's Health Insurance Credit Net OPEB Liability to Changes in the Discount Rate***

The follow presents the County's Health Insurance Credit Plan net HIC OPEB liability using the discount rate of 6.75%, as well as what the School Board's net HIC OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	<b>Rate</b>		
	<b>1% Decrease (5.75%)</b>	<b>Current Discount (6.75%)</b>	<b>1% Increase (7.75%)</b>
County			
Net HIC OPEB Liability	\$ 43,682	\$ 31,467	\$ 20,937
Component Unit School Board (nonprofessional)			
Net Pension Liability (Asset)	\$ 150,724	\$ 135,375	\$ 122,284

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 17—HEALTH INSURANCE CREDIT (HIC) PLAN: (CONTINUED)**

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

For the year ended June 30, 2021, the County and School Board recognized Health Insurance Credit Plan OPEB expense of \$6,116, and \$135,375, respectively. At June 30, 2021, the County reported deferred outflows of resources and deferred inflows of resources related to the County’s Health Insurance Credit Plan from the following sources:

	<u>Primary Government</u>		<u>Component Unit School Board (nonprofessional)</u>	
	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 4,405	\$ 5,384	\$ -	\$ -
Net difference between projected and actual earnings on HIC OPEB plan investments	3,491	-	-	-
Change in assumptions	1,759	712	-	-
Employer contributions subsequent to the measurement date	5,442	-	11,159	-
Total	<u>\$ 15,097</u>	<u>\$ 6,096</u>	<u>\$ 11,159</u>	<u>\$ -</u>

\$5,442 and \$11,159 reported as deferred outflows of resources related to the HIC OPEB resulting from the County and School Board’s contributions subsequent to the measurement date will be recognized as a reduction of the Net HIC OPEB Liability in the fiscal year ending June 30, 2022. 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:

<u>Year Ended</u>	<u>Primary Government</u>	<u>Component Unit School Board (nonprofessional)</u>
2022	\$ 774	\$ -
2023	1,914	-
2024	783	-
2025	182	-
2026	(94)	-
Thereafter	-	-

***Health Insurance Credit Plan Data***

Information about the VRS Political Subdivision HIC Plan is available in the separately issued VRS 2020 Comprehensive Annual Financial Report (Annual Report). A copy of the 2020 VRS Annual Report may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2020-annual-report.pdf>, or by writing to the System’s Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):**

***Plan Description***

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Plan was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Employee HIC Plan. This is a cost-sharing multiple-employer plan 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 HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information for the Teacher HIC OPEB, including eligibility, coverage, and benefits is described below:

***Eligible Employees***

The Teacher Employee Retiree HIC Plan was established July 1, 1993 for retired Teacher Employees covered under VRS who retire with at least 15 years of service credit. Eligible employees include full-time permanent (professional) salaried employees of public school divisions covered under VRS. These employees are enrolled automatically upon employment.

***Benefit Amounts***

The Teacher Employee HIC Plan is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. For Teacher and other professional school employees who retire, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount. For Teacher and other professional school employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is either: \$4.00 per month, multiplied by twice the amount of service credit, or \$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

***HIC Plan 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.

**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):**  
**(CONTINUED)**

***Contributions***

The contribution requirements 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, 2021 was 1.21% of covered employee compensation for employees in the VRS Teacher Employee HIC Plan. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. 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 HIC Plan were \$247,605 and \$250,502 for the years ended June 30, 2021 and June 30, 2020, respectively.

***Teacher Employee HIC OPEB Liabilities, Teacher Employee HIC OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Teacher Employee HIC Plan OPEB***

At June 30, 2021, the school division reported a liability of \$3,106,297 for its proportionate share of the VRS Teacher Employee HIC Net OPEB Liability. The Net VRS Teacher Employee HIC OPEB Liability was measured as of June 30, 2020 and the total VRS Teacher Employee HIC OPEB liability used to calculate the Net VRS Teacher Employee HIC OPEB Liability was determined by an actuarial valuation performed as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020. The school division's proportion of the Net VRS Teacher Employee HIC OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee HIC OPEB plan for the year ended June 30, 2020 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2019, the school division's proportion of the VRS Teacher Employee HIC was 0.238127% as compared to 0.243215% at June 30, 2019.

For the year ended June 30, 2021, the school division recognized VRS Teacher Employee Health Insurance Credit Plan OPEB expense of \$228,519. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee Health Insurance Credit Plan Net OPEB expense was related to deferred amounts from changes in proportion.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):**  
**(CONTINUED)**

***Teacher Employee Health Insurance Credit Plan OPEB Liabilities, Teacher Employee Health Insurance Credit Plan OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Teacher Employee Health Insurance Credit Plan OPEB: (Continued)***

At June 30, 2021, the school division reported deferred outflows of resources and deferred inflows of resources related to the VRS Teacher Employee HIC Plan OPEB from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ -	\$ 41,483
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments	13,766	-
Change in assumptions	61,407	16,972
Change in proportion	4,039	146,075
Employer contributions subsequent to the measurement date	<u>247,605</u>	<u>-</u>
Total	<u>\$ 326,817</u>	<u>\$ 204,530</u>

\$247,605 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee HIC OPEB Liability in the fiscal year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Teacher Employee HIC OPEB will be recognized in the Teacher Employee HIC OPEB expense in future reporting periods as follows:

<u>Year Ended June 30</u>	
2022	\$ (25,868)
2023	(24,503)
2024	(24,961)
2025	(19,585)
2026	(12,821)
Thereafter	(17,580)

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):  
(CONTINUED)**

***Actuarial Assumptions***

The total Teacher Employee HIC OPEB liability for the VRS Teacher Employee HIC Plan was based on an actuarial valuation as of June 30, 2019, 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, 2020.

Inflation	2.50%
Salary increases, including inflation: Teacher employees	3.50%-5.95%
Investment rate of return	6.75%, net of investment expenses, including inflation*

\*Administrative expenses as a percent of the fair 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 6.75%. However, since the difference was minimal, and a more conservative 6.75% 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 6.75% to simplify preparation of OPEB liabilities.

**Mortality Rates – Teachers**

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):  
(CONTINUED)**

***Actuarial Assumptions: (Continued)***

**Mortality Rates – Teachers: (Continued)**

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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 rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Discount Rate	Decreased rate from 7.00% to 6.75%

***Net Teacher Employee HIC OPEB Liability***

The net OPEB liability (NOL) for the Teacher Employee HIC Plan represents the plan’s total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2020, NOL amounts for the VRS Teacher Employee HIC Plan is as follows (amounts expressed in thousands):

		<b>Teacher Employee HIC OPEB Plan</b>
		<u>                    </u>
Total Teacher Employee HIC OPEB Liability	\$	1,448,676
Plan Fiduciary Net Position		144,160
Teacher Employee net HIC OPEB Liability (Asset)	\$	<u><u>1,304,516</u></u>
Plan Fiduciary Net Position as a Percentage of the Total Teacher Employee HIC OPEB Liability		9.95%

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.



**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):  
(CONTINUED)**

***Long-Term Expected Rate of Return***

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

<b><u>Asset Class (Strategy)</u></b>	<b><u>Long-Term Target Asset Allocation</u></b>	<b><u>Arithmetic Long-term Expected Rate of Return</u></b>	<b><u>Weighted Average Long-term Expected Rate of Return*</u></b>
Public Equity	34.00%	4.65%	1.58%
Fixed Income	15.00%	0.46%	0.07%
Credit Strategies	14.00%	5.38%	0.75%
Real Assets	14.00%	5.01%	0.70%
Private Equity	14.00%	8.34%	1.17%
MAPS - Multi-Asset Public Strategies	6.00%	3.04%	0.18%
PIP - Private Investment Partnership	3.00%	6.49%	0.19%
Total	<u>100.00%</u>		<u>4.64%</u>
		Inflation	<u>2.50%</u>
		Expected arithmetic nominal return*	<u>7.14%</u>

\*The above allocation provides a one-year return of 7.14%. 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 7.11%, including expected inflation of 2.50%. On October 10, 2019, VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

***Discount Rate***

The discount rate used to measure the total Teacher Employee HIC OPEB was 6.75%. 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 ended June 30, 2020, the rate contributed by each school division for the VRS Teacher Employee HIC Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2020 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.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):  
(CONTINUED)**

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

The follow presents the school division’s proportionate share of the VRS Teacher Employee HIC Plan net HIC OPEB liability using the discount rate of 6.75%, as well as what the school division’s proportionate share of the net HIC OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	<b>Rate</b>		
	<b><u>1% Decrease</u></b> <b><u>(5.75%)</u></b>	<b><u>Current Discount</u></b> <b><u>(6.75%)</u></b>	<b><u>1% Increase</u></b> <b><u>(7.75%)</u></b>
School division's proportionate share of the VRS Teacher Employee HIC OPEB Plan Net HIC OPEB Liability	\$ 3,477,176	\$ 3,106,297	\$ 2,791,078

***Teacher Employee HIC OPEB Fiduciary Net Position***

Detailed information about the VRS Teacher Employee HIC Plan’s Fiduciary Net Position is available in the separately issued VRS 2020 Comprehensive Annual Financial Report (CAFR). A copy of the 2020 VRS CAFR may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2020-annual-report.pdf> or by writing to the System’s Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN):**

***Plan Description***

The Group Life Insurance (GLI) Plan was established pursuant to §51.1-500 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of the state agencies, teachers, and employees of participating political subdivisions are automatically covered by the VRS GLI Plan upon employment. This is a cost-sharing multiple-employer plan 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 Plan. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from members’ paychecks and pay the premiums to the insurer. Since this is a separate and fully insured plan, it is not included as part of the GLI Plan OPEB.

The specific information for GLI OPEB, including eligibility, coverage and benefits is described below:

***Eligible Employees***

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

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***Benefit Amounts***

The GLI Plan is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the plan provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, safety belt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts 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. For covered members with at least 30 years of service credit, the minimum benefit payable was set at \$8,000 by statute in 2015. This will be increased annually based on the VRS Plan 2 cost-of-living adjustment calculation. The minimum benefit adjusted for the COLA was \$8,616 as of June 30, 2021.

***Contributions***

The contribution requirements for the GLI Plan are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the GLI Plan was 1.34% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.80% (1.34% x 60%) and the employer component was 0.54% (1.34% 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, 2021 was 0.54% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. 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 Group Life Insurance Plan from the entity were \$42,486 and \$40,498 for the years ended June 30, 2021 and June 30, 2020, respectively, for the County; \$11,015 and \$11,704 for the years ended June 30, 2021 and June 30, 2021, respectively, for the School Board (nonprofessional); and \$110,656 and \$108,619 for the years ended June 30, 2021 and June 30, 2020, respectively, for the School Board (professional).

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

At June 30, 2021, the entity reported a liability of \$631,487, \$182,571, and \$1,693,742 for the County, School Board Nonprofessional, and School Board Professional, respectively, for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2020 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the GLI Plan for the year ended June 30, 2020 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2020, the participating employer's proportion was 0.03780%, 0.01190%, and 0.10151% as compared to 0.03757%, 0.01138%, and 0.104065% at June 30, 2019 for the County, School Board Nonprofessional, and School Board Professional, respectively.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Plan OPEB: (Continued)***

For the year ended June 30, 2021, the participating employer recognized GLI OPEB expense of \$33,363, \$2,178, and \$49,888 for the County, School Board Nonprofessional, and School Board Professional, respectively. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2021, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
<b><u>Primary Government</u></b>		
Differences between expected and actual experience	\$ 40,504	\$ 5,671
Net difference between projected and actual earnings on GLI OPEB program investments	18,969	-
Change in assumptions	31,582	13,186
Changes in proportion	30,204	-
Employer contributions subsequent to the measurement date	42,486	-
Total	<u>\$ 163,745</u>	<u>\$ 18,857</u>
<b><u>Component Unit School Board (nonprofessional)</u></b>		
Differences between expected and actual experience	\$ 11,710	\$ 1,640
Net difference between projected and actual earnings on GLI OPEB program investments	5,484	-
Change in assumptions	9,131	3,812
Changes in proportion	-	19,583
Employer contributions subsequent to the measurement date	11,015	-
Total	<u>\$ 37,340</u>	<u>\$ 25,035</u>
<b><u>Component Unit School Board (professional)</u></b>		
Differences between expected and actual experience	\$ 108,638	\$ 15,212
Net difference between projected and actual earnings on GLI OPEB program investments	50,878	-
Change in assumptions	84,706	35,366
Changes in proportion	-	67,491
Employer contributions subsequent to the measurement date	110,656	-
Total	<u>\$ 354,878</u>	<u>\$ 118,069</u>

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Plan OPEB (Continued)***

\$42,486, \$11,015 and \$110,656 for the County, School Board Nonprofessional, and School Board Professional, respectively, 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, 2022. 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:

<u>Year Ended June 30</u>	<u>Primary Government</u>	<u>Component Unit School Board (nonprofessional)</u>	<u>Component Unit School Board (professional)</u>
2022	\$ 18,793	\$ (2,034)	\$ 10,811
2023	24,150	(486)	25,179
2024	27,554	1,423	40,550
2025	24,832	2,696	44,124
2026	6,564	(163)	5,970
Thereafter	509	(146)	(481)

***Actuarial Assumptions***

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2019, 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, 2020. The assumptions include several employer groups. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS Annual Report.

Inflation	2.50%
Salary increases, including inflation:	
Teachers	3.50%-5.95%
Locality - General employees	3.50%-5.35%
Locality - Hazardous Duty employees	3.50%-4.75%
Investment rate of return	6.75%, net of investment expenses, including inflation*

\*Administrative expenses as a percent of the fair 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 6.75%. However, since the difference was minimal, and a more conservative 6.75% 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 6.75% to simplify preparation of OPEB liabilities.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***Actuarial Assumptions: (Continued)***

**Mortality Rates – Teachers**

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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 rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Discount Rate	Decreased rate from 7.00% to 6.75%

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***Actuarial Assumptions: (Continued)***

**Mortality Rates – Non-Ten Largest Locality Employers – General Employees**

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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 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 14.00% to 15.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

**Mortality Rates – Non-Ten Largest Locality Employers – Hazardous Duty Employees**

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***Actuarial Assumptions: (Continued)***

**Mortality Rates – Non-Ten Largest Locality Employers – Hazardous Duty Employees: (Continued)**

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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	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 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

***NET GLI OPEB Liability***

The net OPEB liability (NOL) for the GLI Plan represents the plan’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, 2020, NOL amounts for the GLI Plan are as follows (amounts expressed in thousands):

	<b>Group Life Insurance OPEB Plan</b>
Total GLI OPEB Liability	\$ 3,523,937
Plan Fiduciary Net Position	1,855,102
GLI Net OPEB Liability (Asset)	<u>\$ 1,668,835</u>
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability	52.64%

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.



**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***Long-Term Expected Rate of Return***

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:

<u>Asset Class (Strategy)</u>	<u>Long-Term Target Asset Allocation</u>	<u>Arithmetic Long-term Expected Rate of Return</u>	<u>Weighted Average Long-term Expected Rate of Return*</u>
Public Equity	34.00%	4.65%	1.58%
Fixed Income	15.00%	0.46%	0.07%
Credit Strategies	14.00%	5.38%	0.75%
Real Assets	14.00%	5.01%	0.70%
Private Equity	14.00%	8.34%	1.17%
MAPS - Multi-Asset Public Strategies	6.00%	3.04%	0.18%
PIP - Private Investment Partnership	3.00%	6.49%	0.19%
Total	<u>100.00%</u>		<u>4.64%</u>
		Inflation	<u>2.50%</u>
		Expected arithmetic nominal return*	<u>7.14%</u>

\*The above allocation provides a one-year return of 7.14%. 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 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

***Discount Rate***

The discount rate used to measure the total GLI OPEB liability was 6.75%. 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 ended June 30, 2020, the rate contributed by the entity for the GLI OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly which

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 19—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)**

***Discount Rate: (Continued)***

was 100% of the actuarially determined contribution rate. From July 1, 2020 on, employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

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

The following presents the employer's proportionate share of the net GLI OPEB liability using the discount rate of 6.75%, as well as what the employer's proportionate share of the net GLI OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	Rate		
	1% Decrease (5.75%)	Current Discount (6.75%)	1% Increase (7.75%)
County's proportionate share of the Group Life Insurance Program			
Net OPEB Liability	\$ 830,139	\$ 631,487	\$ 470,164
School Board(nonporfessional)'s proportionate share of the Group Life Insurance Program			
Net OPEB Liability	\$ 240,003	\$ 182,571	\$ 135,930
School Board(porfessional)'s proportionate share of the Group Life Insurance Program			
Net OPEB Liability	\$ 2,226,554	\$ 1,693,742	\$ 1,261,049

***Group Life Insurance Plan Fiduciary Net Position***

Detailed information about the GLI Plan's Fiduciary Net Position is available in the separately issued VRS 2020 Comprehensive Annual Financial Report (Annual Report). A copy of the 2020 VRS Annual Report may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2020-annual-report.pdf> or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

COUNTY OF FLUVANNA, VIRGINIA

Notes to Financial Statements  
At June 30, 2021 (Continued)

**NOTE 20—SUMMARY OF NET OPEB LIABILITIES, DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES:**

	<u>Deferred Outflows</u>	<u>Deferred Inflows</u>	<u>Net/Total OPEB Liability/(Asset)</u>	<u>OPEB Expense</u>
<b>Primary Government</b>				
VRS OPEB Plans:				
Group Life Insurance Plan (Note 19):				
County	\$ 163,745	\$ 18,857	\$ 631,487	\$ 33,363
Health Insurance Credit Plan (Note 17):				
County	15,097	6,096	31,467	6,116
County Stand-Alone Plan (Note 16)	13,048	143,215	(291,270)	(18,746)
Totals	<u>\$ 191,890</u>	<u>\$ 168,168</u>	<u>\$ 371,684</u>	<u>\$ 20,733</u>
<b>Component Unit School Board</b>				
VRS OPEB Plans:				
Group Life Insurance Plan (Note 19):				
School Board Nonprofessional	\$ 37,340	\$ 25,035	\$ 182,571	\$ 2,178
School Board Professional	354,878	118,069	1,693,742	49,888
Health Insurance Credit Plan (Note 17):				
School Board Nonprofessional	11,159	-	135,375	135,375
Teacher Health Insurance Credit Plan (Note 18)	326,817	204,530	3,106,297	228,519
School Stand-Alone Plan (Note 16)	133,427	432,766	(924,260)	(55,902)
Totals	<u>\$ 863,621</u>	<u>\$ 780,400</u>	<u>\$ 4,193,725</u>	<u>\$ 360,058</u>

**NOTE 21—UPCOMING PRONOUNCEMENTS:**

Statement No. 87, *Leases*, increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for reporting periods beginning after June 15, 2021.

Statement No. 96, Subscription-Based Information Technology Arrangements (SBITAs), (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.

Management is currently evaluating the impact these standards will have on the financial statements when adopted.

**NOTE 22—COVID-19 PANDEMIC:**

The COVID-19 pandemic and its impact on operations continues to evolve. Specific to the County, COVID-19 impacted various parts of its 2021 operations and financial results including, but not limited to, costs for emergency preparedness and shortages of personnel. Federal relief has been received through various programs. Management believes the County is taking appropriate actions to mitigate the negative impact. The extent to which COVID-19 may impact operations in subsequent years remains uncertain, and management is unable to estimate the effects on future results of operations, financial condition, or liquidity for fiscal year 2022.

**CARES Act Funding**

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) was passed by the federal government to alleviate some of the effects of the sharp economic downturn due to the COVID-19 pandemic, which included direct aid for state and local governments from the federal Coronavirus Relief Fund (CRF).

Each locality received its CRF allocations based on population. The County received total CRF funding of \$4,758,404. As a condition of receiving CRF funds, any funds unexpended as of December 31, 2021 will be returned to the federal government. The County reported unspent CRF funds as of June 30 of \$251,289.

**ARPA Funding**

On March 11, 2021, the American Rescue Plan (ARPA) Act of 2021 was passed by the federal government. A primary component of the ARPA was the establishment of the Coronavirus State and Local Fiscal Recovery Fund (CSLFRF). Local governments are to receive funds in two tranches, with 50% provided beginning in May 2021 and the balance delivered approximately 12 months later.

On June 25, 2021, the County received its share of the first half of the CSLFRF funds. As a condition of receiving CSLFRF funds, any funds unobligated by December 31, 2024, and unexpended by December 31, 2026, will be returned to the federal government. Unspent funds in the amount of \$2,648,439 from the initial allocation are reported as unearned revenue as of June 30.

**ESF Funding**

The CARES Act also established the Education Stabilization Fund (ESF) and allocated \$30.75 billion to the U.S. Department of Education. The ESF is composed of three primary emergency relief funds: (1) a Governor's Emergency Education Relief (GEER) Fund, (2) an Elementary and Secondary School Emergency Relief (ESSER) Fund, and (3) a Higher Education Emergency Relief (HEER) Fund. The Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA Act) was signed into law on December 27, 2020 and added \$81.9 billion to the ESF. In March 2021, the American Rescue Plan Act (ARP Act), in support of ongoing state and institutional COVID-19 recovery efforts, added more than \$170 billion to the ESF. The School Board is receiving this funding from the Virginia Department of Education on a reimbursement basis.

**COUNTY OF FLUVANNA, VIRGINIA**

Notes to Financial Statements  
At June 30, 2021 (Continued)

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**NOTE 23—ADOPTION OF ACCOUNTING PRINCIPLES:**

The County implemented provisions of Governmental Accounting Standards Board Statement No. 84, Fiduciary Activities during the fiscal year ended June 30, 2021. This statement establishes criteria for identifying fiduciary activities of all state and local governments for accounting and financial reporting purposes and how those activities should be reported. The implementation of this Statement resulted in the following restatement of net position:

	<b><u>Special Welfare Fund</u></b>	<b><u>Component Unit School Board</u></b>
Net position, beginning of year, as previously reported	\$ -	\$ (6,568,893)
Implementation of GASB 84	<u>167,605</u>	<u>404,011</u>
Net position, beginning of year, as restated	<u>\$ 167,605</u>	<u>\$ (6,164,882)</u>

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## **REQUIRED SUPPLEMENTARY INFORMATION**

Note to Required Supplementary Information:

Presented budgets were prepared on the modified accrual basis of accounting which is in accordance with accounting principles generally accepted in the United States of America. The basis of budgeting is the same as generally accepted accounting principles.

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Schedule of Revenues, Expenditures and Changes in Fund Balances -  
 Budget and Actual - General Fund  
 Year Ended June 30, 2021

	General Fund			Variance From Amended Budget Positive (Negative)
	Original Budget	Budget As Amended	Actual	
Revenues:				
General property taxes	\$ 37,701,616	\$ 37,701,616	\$ 37,379,857	\$ (321,759)
Other local taxes	3,308,719	3,308,719	4,549,518	1,240,799
Permits, privilege fees and regulatory licenses	296,850	296,850	417,196	120,346
Fines and forfeitures	61,000	61,000	62,325	1,325
Revenue from use of money and property	130,000	130,000	127,126	(2,874)
Charges for services	949,700	950,020	712,117	(237,903)
Miscellaneous	98,143	149,697	568,266	418,569
Recovered costs	92,700	145,278	156,390	11,112
Intergovernmental:				
Commonwealth	8,702,355	8,884,212	8,293,015	(591,197)
Federal	1,603,254	4,241,964	5,218,310	976,346
Total revenues	<u>\$ 52,944,337</u>	<u>\$ 55,869,356</u>	<u>\$ 57,484,120</u>	<u>\$ 1,614,764</u>
Expenditures:				
Current:				
General government administration	\$ 3,119,909	\$ 3,138,216	\$ 2,923,640	\$ 214,576
Judicial administration	1,234,277	1,296,720	1,240,251	56,469
Public safety	8,966,538	12,175,345	10,150,623	2,024,722
Public works	2,679,516	2,864,941	2,570,114	294,827
Health and welfare	6,973,858	7,296,724	6,248,509	1,048,215
Education	18,071,838	18,568,845	17,312,299	1,256,546
Parks, recreation, and cultural	1,045,330	1,059,763	859,219	200,544
Community development	729,155	1,093,583	1,013,061	80,522
Nondepartmental	134,312	97,318	74,250	23,068
Debt service:				
Principal retirement	6,056,619	6,056,619	6,056,619	-
Interest and other fiscal charges	2,904,623	2,904,632	2,904,180	452
Total expenditures	<u>\$ 51,915,975</u>	<u>\$ 56,552,706</u>	<u>\$ 51,352,765</u>	<u>\$ 5,199,941</u>
Excess (deficiency) of revenues over (under) expenditures	<u>\$ 1,028,362</u>	<u>\$ (683,350)</u>	<u>\$ 6,131,355</u>	<u>\$ 6,814,705</u>
Other financing sources (uses):				
Transfers (out)	<u>\$ (1,210,318)</u>	<u>\$ (1,818,264)</u>	<u>\$ (2,609,380)</u>	<u>\$ (791,116)</u>
Total other financing sources (uses)	<u>\$ (1,210,318)</u>	<u>\$ (1,818,264)</u>	<u>\$ (2,609,380)</u>	<u>\$ (791,116)</u>
Changes in fund balances	\$ (181,956)	\$ (2,501,614)	\$ 3,521,975	\$ 6,023,589
Fund balances at beginning of year	-	-	25,404,855	25,404,855
Fund balances at end of year	<u>\$ (181,956)</u>	<u>\$ (2,501,614)</u>	<u>\$ 28,926,830</u>	<u>\$ 31,428,444</u>

Schedule of Changes in Net Pension Liability and Related Ratios - Pension Plans  
Primary Government  
For the Measurement Dates of June 30, 2014 through June 30, 2020

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>Total pension liability</b>				
Service cost	\$ 751,409	\$ 730,337	\$ 776,673	\$ 739,955
Interest	1,250,832	1,338,612	1,388,974	1,476,546
Differences between expected and actual experience	-	(517,486)	31,303	(724,313)
Changes in assumptions	-	-	-	(70,252)
Benefit payments	(716,133)	(780,346)	(883,686)	(1,008,142)
<b>Net change in total pension liability</b>	<u>\$ 1,286,108</u>	<u>\$ 771,117</u>	<u>\$ 1,313,264</u>	<u>\$ 413,794</u>
<b>Total pension liability - beginning</b>	<u>18,227,099</u>	<u>19,513,207</u>	<u>20,284,324</u>	<u>21,597,588</u>
<b>Total pension liability - ending (a)</b>	<u><u>\$ 19,513,207</u></u>	<u><u>\$ 20,284,324</u></u>	<u><u>\$ 21,597,588</u></u>	<u><u>\$ 22,011,382</u></u>
<b>Plan fiduciary net position</b>				
Contributions - employer	\$ 753,913	\$ 645,140	\$ 636,560	\$ 518,149
Contributions - employee	294,866	304,586	299,883	311,591
Net investment income	2,447,855	836,435	340,419	2,370,791
Benefit payments	(716,133)	(780,346)	(883,686)	(1,008,142)
Administrator charges	(12,807)	(11,109)	(11,717)	(13,584)
Other	129	(179)	(143)	(2,116)
<b>Net change in plan fiduciary net position</b>	<u>\$ 2,767,823</u>	<u>\$ 994,527</u>	<u>\$ 381,316</u>	<u>\$ 2,176,689</u>
<b>Plan fiduciary net position - beginning</b>	<u>15,329,366</u>	<u>18,097,189</u>	<u>19,091,716</u>	<u>19,473,032</u>
<b>Plan fiduciary net position - ending (b)</b>	<u><u>\$ 18,097,189</u></u>	<u><u>\$ 19,091,716</u></u>	<u><u>\$ 19,473,032</u></u>	<u><u>\$ 21,649,721</u></u>
<b>County's net pension liability - ending (a) - (b)</b>	\$ 1,416,018	\$ 1,192,608	\$ 2,124,556	\$ 361,661
<b>Plan fiduciary net position as a percentage of the total pension liability</b>	92.74%	94.12%	90.16%	98.36%
<b>Covered payroll</b>	\$ 5,879,750	\$ 6,175,095	\$ 6,116,923	\$ 6,538,898
<b>County's net pension liability as a percentage of covered payroll</b>	24.08%	19.31%	34.73%	5.53%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Changes in Net Pension Liability and Related Ratios - Pension Plans  
Primary Government  
For the Measurement Dates of June 30, 2014 through June 30, 2020

	<u>2018</u>	<u>2019</u>	<u>2020</u>
<b>Total pension liability</b>			
Service cost	\$ 774,664	\$ 789,985	\$ 875,095
Interest	1,502,751	1,601,171	1,702,691
Differences between expected and actual experience	195,740	294,773	(193,687)
Changes in assumptions	-	741,345	-
Benefit payments	<u>(1,087,007)</u>	<u>(1,047,317)</u>	<u>(1,104,878)</u>
<b>Net change in total pension liability</b>	<b>\$ 1,386,148</b>	<b>\$ 2,379,957</b>	<b>\$ 1,279,221</b>
<b>Total pension liability - beginning</b>	<b>22,011,382</b>	<b>23,397,530</b>	<b>25,777,487</b>
<b>Total pension liability - ending (a)</b>	<b><u>\$ 23,397,530</u></b>	<b><u>\$ 25,777,487</u></b>	<b><u>\$ 27,056,708</u></b>
<b>Plan fiduciary net position</b>			
Contributions - employer	\$ 546,067	\$ 559,085	\$ 583,329
Contributions - employee	330,070	344,979	362,666
Net investment income	1,594,955	1,538,655	466,000
Benefit payments	(1,087,007)	(1,047,317)	(1,104,878)
Administrator charges	(13,651)	(14,965)	(15,752)
Other	<u>(1,429)</u>	<u>(974)</u>	<u>(557)</u>
<b>Net change in plan fiduciary net position</b>	<b>\$ 1,369,005</b>	<b>\$ 1,379,463</b>	<b>\$ 290,808</b>
<b>Plan fiduciary net position - beginning</b>	<b>21,649,721</b>	<b>23,018,726</b>	<b>24,398,189</b>
<b>Plan fiduciary net position - ending (b)</b>	<b><u>\$ 23,018,726</u></b>	<b><u>\$ 24,398,189</u></b>	<b><u>\$ 24,688,997</u></b>
<b>County's net pension liability - ending (a) - (b)</b>	<b>\$ 378,804</b>	<b>\$ 1,379,298</b>	<b>\$ 2,367,711</b>
<b>Plan fiduciary net position as a percentage of the total pension liability</b>	<b>98.38%</b>	<b>94.65%</b>	<b>91.25%</b>
<b>Covered payroll</b>	<b>\$ 6,531,269</b>	<b>\$ 7,364,870</b>	<b>\$ 7,788,143</b>
<b>County's net pension liability as a percentage of covered payroll</b>	<b>5.80%</b>	<b>18.73%</b>	<b>30.40%</b>

Schedule of Changes in Net Pension Liability(Asset) and Related Ratios - Pension Plans  
Component Unit School Board (nonprofessional)  
For the Measurement Dates of June 30, 2014 through June 30, 2020

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>Total pension liability</b>				
Service cost	\$ 232,280	\$ 191,346	\$ 205,816	\$ 211,644
Interest	345,212	369,056	389,212	433,369
Differences between expected and actual experience	-	(27,711)	290,694	(318,329)
Changes in assumptions	-	-	-	(67,824)
Benefit payments	(236,272)	(237,449)	(252,043)	(257,790)
<b>Net change in total pension liability</b>	<u>\$ 341,220</u>	<u>\$ 295,242</u>	<u>\$ 633,679</u>	<u>\$ 1,070</u>
<b>Total pension liability - beginning</b>	<u>5,049,733</u>	<u>5,390,953</u>	<u>5,686,195</u>	<u>6,319,874</u>
<b>Total pension liability - ending (a)</b>	<u><u>\$ 5,390,953</u></u>	<u><u>\$ 5,686,195</u></u>	<u><u>\$ 6,319,874</u></u>	<u><u>\$ 6,320,944</u></u>
<b>Plan fiduciary net position</b>				
Contributions - employer	\$ 167,500	\$ 141,552	\$ 149,321	\$ 118,506
Contributions - employee	104,820	106,079	111,415	110,414
Net investment income	760,024	257,575	104,465	728,404
Benefit payments	(236,272)	(237,449)	(252,043)	(257,790)
Administrator charges	(4,020)	(3,467)	(3,586)	(4,161)
Other	40	(54)	(44)	(649)
<b>Net change in plan fiduciary net position</b>	<u>\$ 792,092</u>	<u>\$ 264,236</u>	<u>\$ 109,528</u>	<u>\$ 694,724</u>
<b>Plan fiduciary net position - beginning</b>	<u>4,782,294</u>	<u>5,574,386</u>	<u>5,838,622</u>	<u>5,948,150</u>
<b>Plan fiduciary net position - ending (b)</b>	<u><u>\$ 5,574,386</u></u>	<u><u>\$ 5,838,622</u></u>	<u><u>\$ 5,948,150</u></u>	<u><u>\$ 6,642,874</u></u>
<b>School Division's net pension liability (asset) - ending (a) - (b)</b>	<u>\$ (183,433)</u>	<u>\$ (152,427)</u>	<u>\$ 371,724</u>	<u>\$ (321,930)</u>
<b>Plan fiduciary net position as a percentage of the total pension liability</b>	103.40%	102.68%	94.12%	105.09%
<b>Covered payroll</b>	\$ 2,094,015	\$ 2,152,114	\$ 2,312,495	\$ 2,222,315
<b>School Division's net pension liability (asset) as a percentage of covered payroll</b>	-8.76%	-7.08%	16.07%	-14.49%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Changes in Net Pension Liability(Asset) and Related Ratios - Pension Plans  
Component Unit School Board (nonprofessional)  
For the Measurement Dates of June 30, 2014 through June 30, 2020

	<u>2018</u>	<u>2019</u>	<u>2020</u>
<b>Total pension liability</b>			
Service cost	\$ 195,750	\$ 196,264	\$ 199,058
Interest	433,621	439,279	463,580
Differences between expected and actual experience	(275,526)	58,691	101,325
Changes in assumptions	-	200,113	-
Benefit payments	(252,705)	(293,326)	(310,511)
<b>Net change in total pension liability</b>	<u>\$ 101,140</u>	<u>\$ 601,021</u>	<u>\$ 453,452</u>
<b>Total pension liability - beginning</b>	<u>6,320,944</u>	<u>6,422,084</u>	<u>7,023,105</u>
<b>Total pension liability - ending (a)</b>	<u><u>\$ 6,422,084</u></u>	<u><u>\$ 7,023,105</u></u>	<u><u>\$ 7,476,557</u></u>
<b>Plan fiduciary net position</b>			
Contributions - employer	\$ 110,969	\$ 58,626	\$ 56,914
Contributions - employee	104,890	102,157	103,106
Net investment income	491,976	471,722	141,724
Benefit payments	(252,705)	(293,326)	(310,511)
Administrator charges	(4,201)	(4,685)	(4,852)
Other	(440)	(296)	(167)
<b>Net change in plan fiduciary net position</b>	<u>\$ 450,489</u>	<u>\$ 334,198</u>	<u>\$ (13,786)</u>
<b>Plan fiduciary net position - beginning</b>	<u>6,642,874</u>	<u>7,093,363</u>	<u>7,427,561</u>
<b>Plan fiduciary net position - ending (b)</b>	<u><u>\$ 7,093,363</u></u>	<u><u>\$ 7,427,561</u></u>	<u><u>\$ 7,413,775</u></u>
<b>School Division's net pension liability (asset) - ending (a) - (b)</b>	\$ (671,279)	\$ (404,456)	\$ 62,782
<b>Plan fiduciary net position as a percentage of the total pension liability</b>	110.45%	105.76%	99.16%
<b>Covered payroll</b>	\$ 2,179,000	\$ 2,231,153	\$ 2,247,317
<b>School Division's net pension liability (asset) as a percentage of covered payroll</b>	-30.81%	-18.13%	2.79%

Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan - Pension Plans  
For the Measurement Dates of June 30, 2014 through June 30, 2020

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Employer's Proportion of the Net Pension Liability (Asset)	0.23700%	0.25892%	0.28335%	0.24403%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$ 28,804,733	\$ 32,588,917	\$ 35,663,409	\$ 30,715,053
Employer's Covered Payroll	22,170,275	19,224,600	19,922,568	19,412,333
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	129.93%	169.52%	179.01%	158.22%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	70.88%	70.88%	70.88%	72.92%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan - Pension Plans  
For the Measurement Dates of June 30, 2014 through June 30, 2020

	<u>2018</u>	<u>2019</u>	<u>2020</u>
Employer's Proportion of the Net Pension Liability (Asset)	0.25059%	0.24554%	0.24087%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$ 29,470,129	\$ 32,290,832	\$ 35,030,476
Employer's Covered Payroll	19,529,406	19,325,395	20,860,019
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	150.90%	167.09%	167.93%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.81%	73.51%	71.47%

Schedule of Employer Contributions - Pension Plans  
 Years Ended June 30, 2012 through June 30, 2021

<u>Date</u>	<u>Contractually Required Contribution (1)</u>	<u>Contributions in Relation to Contractually Required Contribution (2)</u>	<u>Contribution Deficiency (Excess) (3)</u>	<u>Employer's Covered Payroll (4)</u>	<u>Contributions as a % of Covered Payroll (5)</u>
<b>Primary Government</b>					
2021	\$ 633,079	\$ 633,079	\$ -	\$ 7,867,787	8.05%
2020	633,955	633,955	-	7,788,143	8.14%
2019	562,352	562,352	-	7,364,870	7.64%
2018	545,361	545,361	-	6,531,269	8.35%
2017	545,998	545,998	-	6,538,898	8.35%
2016	647,170	647,170	-	6,116,923	10.58%
2015	653,325	653,325	-	6,175,095	10.58%
2014	755,548	755,548	-	5,879,750	12.85%
2013	718,465	718,465	-	5,591,165	12.85%
2012	550,380	550,380	-	5,206,999	10.57%
<b>Component Unit School Board (nonprofessional)</b>					
2021	\$ 68,738	\$ 68,738	\$ -	\$ 2,028,982	3.39%
2020	71,015	71,015	-	2,247,317	3.16%
2019	60,409	60,409	-	2,231,153	2.71%
2018	117,666	117,666	-	2,179,000	5.40%
2017	120,005	120,005	-	2,222,315	5.40%
2016	153,781	153,781	-	2,312,495	6.65%
2015	143,116	143,116	-	2,152,114	6.65%
2014	167,312	167,312	-	2,094,015	7.99%
2013	169,325	169,325	-	2,119,206	7.99%
2012	106,915	106,915	-	1,936,870	5.52%
<b>Component Unit School Board (professional)</b>					
2021	\$ 3,259,369	\$ 3,259,369	\$ -	\$ 20,463,218	15.93%
2020	3,270,851	3,270,851	-	20,860,019	15.68%
2019	3,030,222	3,030,222	-	19,325,395	15.68%
2018	3,187,199	3,187,199	-	19,529,406	16.32%
2017	2,845,848	2,845,848	-	19,412,333	14.66%
2016	2,801,113	2,801,113	-	19,922,568	14.06%
2015	2,787,567	2,787,567	-	19,224,600	14.50%

Current year contributions are from County of Culpeper and Culpeper County School Board's records and prior year contributions are from the VRS actuarial valuation performed each year.

The School Board Professional Schedule is intended to show information for 10 years. Information prior to 2015 is not available. However, additional years will be included as they become available.



Notes to Required Supplementary Information - Pension  
 Year Ended June 30, 2021

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

**Changes of assumptions** – The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on a VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14.00% to 15.00%
Discount Rate	Decreased from 7.00% to 6.75%

All Others (Non 10 Largest) – Hazardous Duty:

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 at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%
Discount Rate	Decreased from 7.00% to 6.75%

Component Unit School Board - Professional Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 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

Schedule of Changes in Net OPEB Liability (Asset) and Related Ratios  
 Primary Government  
 For the Measurement Dates of June 30, 2017 through June 30, 2021

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
<b>Total OPEB liability</b>					
Service cost	\$ 27,658	\$ 19,880	\$ 22,815	\$ 24,631	\$ 28,422
Interest	23,025	18,235	19,953	15,934	17,051
Economic/Demographic gains and losses	-	-	-	(61,336)	-
Changes in assumptions	-	30,356	12,098	(12,399)	-
Differences between expected and actual experience	-	(80,448)	-	-	-
Benefit payments	(16,890)	(45,364)	(48,382)	(21,687)	(7,614)
<b>Net change in total OPEB liability</b>	<u>\$ 33,793</u>	<u>\$ (57,341)</u>	<u>\$ 6,484</u>	<u>\$ (54,857)</u>	<u>\$ 37,859</u>
<b>Total OPEB liability - beginning</b>	309,565	343,358	286,017	292,501	237,644
<b>Total OPEB liability - ending (a)</b>	<u><u>\$ 343,358</u></u>	<u><u>\$ 286,017</u></u>	<u><u>\$ 292,501</u></u>	<u><u>\$ 237,644</u></u>	<u><u>\$ 275,503</u></u>
<b>Plan fiduciary net position</b>					
Contributions - employer	\$ 16,890	\$ 45,364	\$ 48,382	\$ 21,687	\$ 7,614
Net investment income	42,345	35,491	18,652	12,956	131,116
Administrative expenses	(494)	(515)	(540)	(570)	(593)
Benefit payments	(16,890)	(45,364)	(48,382)	(21,687)	(7,614)
<b>Net change in plan fiduciary net position</b>	<u>\$ 41,851</u>	<u>\$ 34,976</u>	<u>\$ 18,112</u>	<u>\$ 12,386</u>	<u>\$ 130,523</u>
<b>Plan fiduciary net position - beginning</b>	328,925	370,776	405,752	423,864	436,250
<b>Plan fiduciary net position - ending (b)</b>	<u><u>\$ 370,776</u></u>	<u><u>\$ 405,752</u></u>	<u><u>\$ 423,864</u></u>	<u><u>\$ 436,250</u></u>	<u><u>\$ 566,773</u></u>
<b>County's net OPEB liability (asset) - ending (a) - (b)</b>	<u><u>\$ (27,418)</u></u>	<u><u>\$ (119,735)</u></u>	<u><u>\$ (131,363)</u></u>	<u><u>\$ (198,606)</u></u>	<u><u>\$ (291,270)</u></u>
<b>Plan fiduciary net position as a percentage of the total OPEB liability</b>	107.99%	141.86%	144.91%	183.57%	205.72%
<b>Covered payroll</b>	\$ 5,960,400	\$ 6,132,946	\$ 6,132,946	\$ 7,217,890	\$ 7,217,890
<b>County's net OPEB liability (asset) as a percentage of covered payroll</b>	-0.46%	-1.95%	-2.14%	-2.75%	-4.04%

Schedule is intended to show information for 10 years. Additional years will be included as they become available.

Schedule of Changes in Net OPEB Liability (Asset) and Related Ratios  
 Component Unit School Board  
 For the Measurement Dates of June 30, 2017 through June 30, 2021

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
<b>Total OPEB liability</b>					
Service cost	\$ 59,314	\$ 58,813	\$ 55,308	\$ 49,976	\$ 60,216
Interest	88,303	81,623	75,870	71,547	85,747
Economic/Demographic gains and losses	-	-	-	(61,742)	-
Changes in assumptions	-	(130,276)	40,463	172,391	-
Differences between expected and actual experience	-	(151,728)	-	-	-
Benefit payments	(93,570)	(88,009)	(89,686)	(85,574)	(85,772)
<b>Net change in total OPEB liability</b>	<u>\$ 54,047</u>	<u>\$ (229,577)</u>	<u>\$ 81,955</u>	<u>\$ 146,598</u>	<u>\$ 60,191</u>
<b>Total OPEB liability - beginning</b>	<u>1,248,161</u>	<u>1,302,208</u>	<u>1,072,631</u>	<u>1,154,586</u>	<u>1,301,184</u>
<b>Total OPEB liability - ending (a)</b>	<u>\$ 1,302,208</u>	<u>\$ 1,072,631</u>	<u>\$ 1,154,586</u>	<u>\$ 1,301,184</u>	<u>\$ 1,361,375</u>
<b>Plan fiduciary net position</b>					
Contributions - employer	\$ 93,570	\$ 88,009	\$ 89,686	\$ 85,574	\$ 85,772
Net investment income	170,771	143,127	75,216	52,248	528,751
Administrative expenses	(1,985)	(2,079)	(2,179)	(2,301)	(2,394)
Benefit payments	(93,570)	(88,009)	(89,686)	(85,574)	(85,772)
<b>Net change in plan fiduciary net position</b>	<u>\$ 168,786</u>	<u>\$ 141,048</u>	<u>\$ 73,037</u>	<u>\$ 49,947</u>	<u>\$ 526,357</u>
<b>Plan fiduciary net position - beginning</b>	<u>1,326,460</u>	<u>1,495,246</u>	<u>1,636,294</u>	<u>1,709,331</u>	<u>1,759,278</u>
<b>Plan fiduciary net position - ending (b)</b>	<u>\$ 1,495,246</u>	<u>\$ 1,636,294</u>	<u>\$ 1,709,331</u>	<u>\$ 1,759,278</u>	<u>\$ 2,285,635</u>
<b>School Board's net OPEB liability (asset) - ending (a) - (b)</b>	<u>\$ (193,038)</u>	<u>\$ (563,663)</u>	<u>\$ (554,745)</u>	<u>\$ (458,094)</u>	<u>\$ (924,260)</u>
<b>Plan fiduciary net position as a percentage of the total OPEB liability</b>	114.82%	152.55%	148.05%	135.21%	167.89%
<b>Covered payroll</b>	\$ 20,150,500	\$ 21,708,114	\$ 21,708,114	\$ 20,828,431	\$ 20,828,431
<b>School Board's net OPEB liability (asset) as a percentage of covered payroll</b>	-0.96%	-2.60%	-2.56%	-2.20%	-4.44%

Schedule is intended to show information for 10 years. Additional years will be included as they become available.

Schedule of Employer Contributions - OPEB Plans  
 Years Ended June 30, 2012 through June 30, 2021

<b>Date</b>	<b>Actuarially Determined Contribution (ADC) (1)</b>	<b>Contributions in Relation to ADC (2)</b>	<b>Contribution Deficiency (Excess) (3)</b>	<b>Covered Payroll (4)</b>	<b>Contributions as a % of Covered Payroll (5)</b>
2021	\$ 52,723	\$ 93,386	\$ (40,663)	\$ 28,046,321	0.33%
2020	48,067	107,261	(59,194)	28,046,321	0.38%
2019	48,551	138,068	(89,517)	27,841,060	0.50%
2018	44,050	133,373	(89,323)	27,841,060	0.48%
2017	80,000	110,460	(30,460)	26,110,900	0.42%
2016	74,200	100,000	(25,800)	26,110,900	0.38%
2015	136,100	124,400	11,700	27,419,800	0.45%
2014	136,100	102,300	33,800	27,419,800	0.37%
2013	141,700	183,600	(41,900)	25,782,200	0.71%
2012	133,000	321,700	(188,700)	25,782,200	1.25%

Schedule of Investment Returns  
Last Ten Fiscal Years

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	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
Annual money-weighted rate of return, net of investment expense	\$ 30.08%	\$ 3.06%	\$ 4.60%	\$ 9.58%	\$ 12.89%

This schedule is intended to show information for 10 years. Since 2017 is the first year for this presentation, only one year is available. Additional years will be included as they become available.

Notes to Required Supplementary Information - County and School Board OPEB  
 Year Ended June 30, 2021

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Valuation Date: 7/1/2019  
 Measurement Date: 6/30/2021

Actuarially determined contribution rates are calculated as of July 1, 2019, prior to the fiscal year in which they are reported, and have been projected to June 30, 2020 on a "no gain/no loss" basis.

*Methods and assumptions used to determine contribution rates:*

Actuarial Cost Method	Projected Unit Credit
Amortization Method/Period	Level Percentage of Payroll, Closed, 26 Years Remaining as of July 1, 2019, Amortization growth rate of 3.00%
Asset Valuation Method	Market value
Inflation	2.50%
Medical Trend Rate	The medical trend rate assumption starts at 6.0% in 2019 and gradually declines to 4.20% by the year 2095.
Salary Increases	No change
Investment Rate of Return	6.50%
Retirement Age	The average age at retirement is 62
Mortality Rates	The mortality rates for active and healthy retirees was calculated using the RP-2014 using scale BB to 2020. The mortality rates for disabled retirees and calculated using the RP-2014 Disabled Mortality Rates with scale BB to 2020.

Schedule of Changes in Net OPEB Liability and Related Ratios  
 County  
 Health Insurance Credit (HIC) Plan  
 For the Measurement Dates of June 30, 2017 through June 30, 2020

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
<b>Total HIC OPEB Liability</b>				
Service cost	\$ 3,136	\$ 2,414	\$ 2,190	\$ 3,255
Interest	7,882	8,104	9,098	8,997
Changes of benefit terms	-	-	-	-
Differences between expected and actual experience	-	10,150	(3,484)	(3,999)
Changes in assumptions	(2,836)	-	2,827	-
Benefit payments	(3,205)	(6,797)	(6,146)	(8,485)
<b>Net change in total HIC OPEB liability</b>	<u>\$ 4,977</u>	<u>\$ 13,871</u>	<u>\$ 4,485</u>	<u>\$ (232)</u>
<b>Total HIC OPEB Liability - beginning</b>	114,195	119,172	133,043	137,528
<b>Total HIC OPEB Liability - ending (a)</b>	<u><u>\$ 119,172</u></u>	<u><u>\$ 133,043</u></u>	<u><u>\$ 137,528</u></u>	<u><u>\$ 137,296</u></u>
<b>Plan fiduciary net position</b>				
Contributions - employer	\$ 4,699	\$ 4,823	\$ 5,048	\$ 5,356
Net investment income	10,003	6,879	6,500	2,130
Benefit payments	(3,205)	(6,797)	(6,146)	(8,485)
Administrator charges	(164)	(161)	(142)	(202)
Other	501	(501)	(8)	(1)
<b>Net change in plan fiduciary net position</b>	<u>\$ 11,834</u>	<u>\$ 4,243</u>	<u>\$ 5,252</u>	<u>\$ (1,202)</u>
<b>Plan fiduciary net position - beginning</b>	85,702	97,536	101,779	107,031
<b>Plan fiduciary net position - ending (b)</b>	<u><u>\$ 97,536</u></u>	<u><u>\$ 101,779</u></u>	<u><u>\$ 107,031</u></u>	<u><u>\$ 105,829</u></u>
<b>County's net HIC OPEB liability - ending (a) - (b)</b>	\$ 21,636	\$ 31,264	\$ 30,497	\$ 31,467
<b>Plan fiduciary net position as a percentage of the total HIC OPEB liability</b>	81.84%	76.50%	77.82%	77.08%
<b>Covered payroll</b>	\$ 2,135,804	\$ 2,192,316	\$ 2,294,629	\$ 2,433,962
<b>County's net HIC OPEB liability as a percentage of covered payroll</b>	1.01%	1.43%	1.33%	1.29%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Schedule of Changes in Net OPEB Liability and Related Ratios  
 Component Unit School Board (nonprofessional)  
 Health Insurance Credit (HIC) Plan  
 For the Measurement Dates of June 30, 2020

	<u>2020</u>
<b>Total HIC OPEB Liability</b>	
Service cost	\$ -
Interest	-
Changes of benefit terms	135,375
Differences between expected and actual experience	-
Changes in assumptions	-
Benefit payments	-
<b>Net change in total HIC OPEB liability</b>	<u>\$ 135,375</u>
<b>Total HIC OPEB Liability - beginning</b>	-
<b>Total HIC OPEB Liability - ending (a)</b>	<u><u>\$ 135,375</u></u>
<b>Plan fiduciary net position</b>	
Contributions - employer	\$ -
Net investment income	-
Benefit payments	-
Administrator charges	-
Other	-
<b>Net change in plan fiduciary net position</b>	<u>\$ -</u>
<b>Plan fiduciary net position - beginning</b>	-
<b>Plan fiduciary net position - ending (b)</b>	<u><u>\$ -</u></u>
<b>County's net HIC OPEB liability - ending (a) - (b)</b>	\$ 135,375
<b>Plan fiduciary net position as a percentage of the total HIC OPEB liability</b>	0.00%
<b>Covered payroll</b>	\$ 2,247,317
<b>County's net HIC OPEB liability as a percentage of covered payroll</b>	6.02%

Schedule is intended to show information for 10 years. Information prior to the 2020 valuation is not available. However, additional years will be included as they become available.



Schedule of Employer Contributions  
 County and Component Unit School Board (nonprofessional)  
 Health Insurance Credit (HIC) Plan  
 Years Ended June 30, 2017 through June 30, 2021

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<u>Date</u>	<u>Contractually Required Contribution (1)</u>	<u>Contributions in Relation to Contractually Required Contribution (2)</u>	<u>Contribution Deficiency (Excess) (3)</u>	<u>Employer's Covered Payroll (4)</u>	<u>Contributions as a % of Covered Payroll (5)</u>
<b>County:</b>					
2021	\$ 5,442	\$ 5,442	\$ -	\$ 2,473,655	0.22%
2020	5,355	5,355	-	2,433,962	0.22%
2019	5,048	5,048	-	2,294,629	0.22%
2018	4,823	4,823	-	2,192,316	0.22%
2017	4,699	4,699	-	2,135,804	0.22%
<b>Component Unit School Board (nonprofessional):</b>					
2021	\$ 11,159	\$ 11,159	\$ -	\$ 2,028,982	0.55%

Schedule is intended to show information for 10 years. Information prior to the 2017 is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information  
 County and Component Unit School Board (nonprofessional)  
 Health Insurance Credit (HIC) Plan  
 Year Ended June 30, 2021

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

**Changes of assumptions** – The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

**Non-Largest Ten Locality Employers - General Employees**

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%
Discount rate	Decreased rate from 7.00% to 6.75%

**Non-Largest Ten Locality Employers - Hazardous Duty Employees**

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	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%
Discount rate	Decreased rate from 7.00% to 6.75%

Schedule of School Board's Share of Net OPEB Liability  
 Teacher Health Insurance Credit (HIC) Plan  
 For the Measurement Dates of June 30, 2017 through June 30, 2020

<b>Date</b> <b>(1)</b>	<b>Employer's Proportion of the Net HIC OPEB Liability (Asset)</b> <b>(2)</b>	<b>Employer's Proportionate Share of the Net HIC OPEB Liability (Asset)</b> <b>(3)</b>	<b>Employer's Covered Payroll</b> <b>(4)</b>	<b>Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4)</b> <b>(5)</b>	<b>Plan Fiduciary Net Position as a Percentage of Total HIC OPEB Liability</b> <b>(6)</b>
2020	0.2381%	\$ 3,106,297	\$ 20,875,186	14.88%	9.95%
2019	0.2432%	3,183,920	20,400,120	15.61%	8.97%
2018	0.2486%	3,157,320	19,901,142	15.87%	8.08%
2017	0.2481%	3,148,190	19,412,333	16.22%	7.04%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions  
 Teacher Health Insurance Credit (HIC) Plan  
 Years Ended June 30, 2017 through June 30, 2021

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<b>Date</b>	<b>Contractually Required Contribution (1)</b>	<b>Contributions in Relation to Contractually Required Contribution (2)</b>	<b>Contribution Deficiency (Excess) (3)</b>	<b>Employer's Covered Payroll (4)</b>	<b>Contributions as a % of Covered Payroll (5)</b>
2021	\$ 247,605	\$ 247,605	\$ -	\$ 20,463,218	1.21%
2020	250,502	250,502	-	20,875,186	1.20%
2019	244,801	244,801	-	20,400,120	1.20%
2018	244,784	244,784	-	19,901,142	1.23%
2017	216,961	216,961	-	19,412,333	1.12%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information  
 Teacher Health Insurance Credit (HIC) Plan  
 Year Ended June 30, 2021

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

**Changes of assumptions** – The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action 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 rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Discount rate	Decreased rate from 7.00% to 6.75%

Schedule of County and School Board's Share of Net OPEB Liability  
 Group Life Insurance (GLI Plan)  
 For the Measurement Dates of June 30, 2017 through June 30, 2020

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) (3)	Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
<b>Primary Government</b>					
2020	0.03780% \$	631,487	\$ 7,788,077	8.11%	52.64%
2019	0.03757%	611,364	7,364,995	8.30%	52.00%
2018	0.03658%	556,000	6,943,704	8.01%	51.22%
2017	0.03554%	535,000	6,538,898	8.18%	48.86%
<b>Component Unit School Board (nonprofessional)</b>					
2020	0.01090% \$	182,571	\$ 2,250,769	8.11%	52.64%
2019	0.01138%	185,183	2,231,153	8.30%	52.00%
2018	0.01206%	183,000	2,296,942	7.97%	51.22%
2017	0.01254%	189,000	2,222,315	8.50%	48.86%
<b>Component Unit School Board (professional)</b>					
2020	0.10151% \$	1,693,742	\$ 20,888,269	8.11%	52.64%
2019	0.10407%	1,693,421	20,400,120	8.30%	52.00%
2018	0.10309%	1,606,050	19,901,142	8.07%	51.22%
2017	0.10646%	1,601,900	19,412,333	8.25%	48.86%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions  
 Group Life Insurance (GLI Plan)  
 Years Ended June 30, 2017 through June 30, 2021

<b>Date</b>	<b>Contractually Required Contribution (1)</b>	<b>Contributions in Relation to Contractually Required Contribution (2)</b>	<b>Contribution Deficiency (Excess) (3)</b>	<b>Employer's Covered Payroll (4)</b>	<b>Contributions as a % of Covered Payroll (5)</b>
<b>Primary Government</b>					
2021	\$ 42,486	\$ 42,486	\$ -	\$ 7,867,787	0.54%
2020	40,498	40,498	-	7,788,077	0.52%
2019	38,298	38,298	-	7,364,995	0.52%
2018	36,385	36,385	-	6,943,704	0.52%
2017	34,264	34,264	-	6,538,898	0.52%
<b>Component Unit School Board (nonprofessional)</b>					
2021	\$ 11,015	\$ 11,015	\$ -	\$ 2,039,882	0.54%
2020	11,704	11,704	-	2,250,769	0.52%
2019	11,602	11,602	-	2,231,153	0.52%
2018	12,036	12,036	-	2,296,942	0.52%
2017	12,138	12,138	-	2,222,315	0.55%
<b>Component Unit School Board (professional)</b>					
2021	\$ 110,656	\$ 110,656	\$ -	\$ 20,491,951	0.54%
2020	108,619	108,619	-	20,888,269	0.52%
2019	106,081	106,081	-	20,400,120	0.52%
2018	104,282	104,282	-	19,901,142	0.52%
2017	102,421	102,421	-	19,412,333	0.53%

Schedule is intended to show information for 10 years. Information prior to the 2017 is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information  
 Group Life Insurance (GLI Plan)  
 Year Ended June 30, 2021

**Changes of benefit terms** – There have been no actuarially material changes to the System benefit provisions

**Changes of assumptions** – The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

**Teachers**

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 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
Discount rate	Decreased from 7.00% to 6.75%

**Non-Largest Ten Locality Employers - General Employees**

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14.00% to 15.00%
Discount rate	Decreased from 7.00% to 6.75%

**Non-Largest Ten Locality Employers - Hazardous Duty Employees**

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	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 60.00% to 45.00%
Discount rate	Decreased from 7.00% to 6.75%



**OTHER SUPPLEMENTARY INFORMATION**

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## **Combining and Individual Fund Statements and Schedules**

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Capital Projects Fund  
 Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual  
 Year Ended June 30, 2021

	<u>Original Budget</u>	<u>Budget As Amended</u>	<u>Actual</u>	<u>Variance From Amended Budget Positive (Negative)</u>
<b>Revenues:</b>				
Revenue from use of money	\$ (42,221)	\$ 11,921	\$ -	\$ (11,921)
Miscellaneous	50,000	50,000	-	(50,000)
Recovered costs	-	-	-	-
<b>Intergovernmental:</b>				
Commonwealth	763,500	763,500	-	(763,500)
Federal	256,940	-	-	-
<b>Total revenues</b>	<b>\$ 1,028,219</b>	<b>\$ 825,421</b>	<b>\$ -</b>	<b>\$ (825,421)</b>
<b>Expenditures:</b>				
<b>Capital projects:</b>				
General government administration	\$ 23,886	\$ 23,886	\$ 6,214	\$ 17,672
Public safety	3,793,090	3,603,109	1,328,055	2,275,054
Public works	1,124,120	1,364,120	173,471	1,190,649
Education	590,814	1,102,286	600,785	501,501
Parks, recreation, and cultural	62,070	62,070	-	62,070
Community development:	112,703	112,703	94,058	18,645
<b>Total capital projects</b>	<b>\$ 5,706,683</b>	<b>\$ 6,268,174</b>	<b>\$ 2,202,583</b>	<b>\$ 4,065,591</b>
<b>Total expenditures</b>	<b>\$ 5,706,683</b>	<b>\$ 6,268,174</b>	<b>\$ 2,202,583</b>	<b>\$ 4,065,591</b>
<b>Excess (deficiency) of revenues over (under) expenditures</b>	<b>\$ (4,678,464)</b>	<b>\$ (5,442,753)</b>	<b>\$ (2,202,583)</b>	<b>\$ 3,240,170</b>
<b>Other financing sources (uses):</b>				
Transfers in	\$ 5,179,243	\$ 5,997,674	\$ 1,799,062	\$ (4,198,612)
<b>Total other financing sources (uses)</b>	<b>\$ 5,179,243</b>	<b>\$ 5,997,674</b>	<b>\$ 1,799,062</b>	<b>\$ (4,198,612)</b>
<b>Changes in fund balances</b>	<b>\$ 500,779</b>	<b>\$ 554,921</b>	<b>\$ (403,521)</b>	<b>\$ (958,442)</b>
<b>Fund balance at beginning of the year</b>	<b>(500,779)</b>	<b>(554,921)</b>	<b>919,057</b>	<b>1,473,978</b>
<b>Fund balance at end of the year</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 515,536</b>	<b>\$ 515,536</b>

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**Discretely Presented Component Unit-School Board**

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Combining Balance Sheet - Discretely Presented Component Unit - School Board  
At June 30, 2021

	<u>School Operating Fund</u>	<u>School Cafeteria Fund</u>	<u>School Activities Fund</u>	<u>Total</u>
<b>ASSETS</b>				
Cash and cash equivalents	\$ 1,497,511	\$ 558,708	\$ 364,729	\$ 2,420,948
Accounts receivable	2,147	-		2,147
Due from other governmental units	<u>965,716</u>	<u>62,651</u>	<u>-</u>	<u>1,028,367</u>
Total assets	<u>\$ 2,465,374</u>	<u>\$ 621,359</u>	<u>\$ 364,729</u>	<u>\$ 3,451,462</u>
<b>LIABILITIES</b>				
Accrued liabilities	<u>\$ 2,465,374</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,465,374</u>
Total liabilities	<u>\$ 2,465,374</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,465,374</u>
<b>FUND BALANCES</b>				
Reserved for:				
Assigned	<u>\$ -</u>	<u>\$ 621,359</u>	<u>\$ 364,729</u>	<u>\$ 986,088</u>
Total fund balances	<u>\$ -</u>	<u>\$ 621,359</u>	<u>\$ 364,729</u>	<u>\$ 986,088</u>
Total liabilities and fund balances	<u>\$ 2,465,374</u>	<u>\$ 621,359</u>	<u>\$ 364,729</u>	

Detailed explanation of adjustments from fund statements to government-wide statement of net position:

When capital assets (land, buildings, equipment) that are to be used in governmental activities are purchased or constructed, the costs of those assets are reported as expenditures in governmental funds. However, the statement of net position includes those capital assets among the assets of the School Board as a whole.	30,972,179
Items related to measurement of net pension and OPEB liability/asset not available to pay for current-period expenditures	
Deferred inflows related to pensions	(3,194,494)
Deferred inflows related to OPEB	(780,400)
Deferred outflows related to pensions	8,792,873
Deferred outflows related to OPEB	863,621
Net Pension and OPEB Assets	924,260
Long-term liabilities applicable to the School Board's governmental activities are not due and payable in the current period and accordingly are not reported as fund liabilities. All liabilities, both current and long-term, are reported in the statement of net position.	<u>(42,116,824)</u>
Net position of General Government Activities	<u>\$ (3,552,697)</u>

Combining Statement of Revenues, Expenditures and Changes in Fund Balances -  
 Governmental Funds - Discretely Presented Component Unit - School Board  
 Year Ended June 30, 2021

	<u>School Operating Fund</u>	<u>School Cafeteria Fund</u>	<u>School Activities Fund</u>	<u>Total</u>
Revenues:				
Revenue from use of money and property	\$ 2,239	\$ -	\$ -	\$ 2,239
Charges for services	11,008	-	-	11,008
Miscellaneous	231,269	37,612	214,340	483,221
Recovered costs	54,441	-	-	54,441
Intergovernmental:				
County contribution to School Board	17,305,261	-	-	17,305,261
Commonwealth	23,202,043	17,980	-	23,220,023
Federal	2,011,893	1,401,450	-	3,413,343
Total revenues	<u>\$ 42,818,154</u>	<u>\$ 1,457,042</u>	<u>\$ 214,340</u>	<u>\$ 44,489,536</u>
Expenditures:				
Current:				
Education	<u>\$ 42,818,154</u>	<u>\$ 1,172,433</u>	<u>\$ 253,622</u>	<u>\$ 44,244,209</u>
Total expenditures	<u>\$ 42,818,154</u>	<u>\$ 1,172,433</u>	<u>\$ 253,622</u>	<u>\$ 44,244,209</u>
Changes in fund balances	\$ -	\$ 284,609	\$ (39,282)	\$ 245,327
Fund balances at beginning of year, as restated	<u>-</u>	<u>336,750</u>	<u>404,011</u>	<u>740,761</u>
Fund balances at end of year	<u><u>\$ -</u></u>	<u><u>\$ 621,359</u></u>	<u><u>\$ 364,729</u></u>	<u><u>\$ 986,088</u></u>

Reconciliation of Statement of Revenues, Expenditures, and Changes in Fund Balances  
to the Statement of Activities - Discretely Presented Component Unit - School Board  
For the Year Ended June 30, 2021

		<b>Component Unit <u>School Board</u></b>
Amounts reported for governmental activities in the statement of activities are different because:		
Net change in fund balances - total governmental funds	\$	245,327
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. This is the amount by which the depreciation exceeded capital outlays in the current period. The following details support this adjustment.		
Capital outlays	\$ 1,370,389	
Depreciation expense	<u>(2,010,816)</u>	(640,427)
Increase (decrease) in deferred inflows related to the measurement of the net pension liability/asset		779,689
Increase (decrease) in deferred inflows related to the measurement of the net OPEB liability/asset		(218,538)
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. This amount reflects the change in compensated absences.		
Change in compensated absences	\$ 351,627	
Change in net pension liability/asset	(3,206,882)	
Change in net OPEB liability/asset	410,705	
Change in deferred outflows related to OPEB	(99,430)	
Change in deferred outflows related to pensions	<u>1,938,298</u>	(605,682)
Transfer of joint tenancy assets from Primary Government to the Component Unit		<u>3,051,816</u>
Change in net position of governmental activities	\$	<u><u>2,612,185</u></u>

**COUNTY OF FLUVANNA, VIRGINIA**

Schedule of Revenues, Expenditures and Changes in Fund Balances -  
 Budget and Actual - Discretely Presented Component Unit - School Board  
 Year Ended June 30, 2021

	<b>School Operating Fund</b>			<b>Variance From Amended Budget Positive (Negative)</b>
	<b>Original Budget</b>	<b>Budget As Amended</b>	<b>Actual</b>	
<b>Revenues:</b>				
Revenue from use of money and property	\$ -	\$ -	\$ 2,239	\$ 2,239
Charges for services	-	-	11,008	11,008
Miscellaneous	450,000	554,855	231,269	(323,586)
Recovered costs	-	-	54,441	54,441
<b>Intergovernmental:</b>				
County contribution to School Board	18,064,800	18,561,807	17,305,261	(1,256,546)
Commonwealth	22,641,257	23,679,121	23,202,043	(477,078)
Federal	1,254,200	2,435,092	2,011,893	(423,199)
<b>Total revenues</b>	<b>\$ 42,410,257</b>	<b>\$ 45,230,875</b>	<b>\$ 42,818,154</b>	<b>\$ (2,412,721)</b>
<b>Expenditures:</b>				
<b>Current:</b>				
Instruction	\$ 32,995,180	\$ 35,049,541	\$ 32,953,325	\$ 2,096,216
Administration, attendance, and health	1,738,821	1,923,911	1,911,639	12,272
Pupil transportation	3,011,128	3,172,924	3,048,311	124,613
Operation and maintenance	3,011,128	3,573,442	3,463,108	110,334
School food service costs	-	-	-	-
Technology	1,654,000	1,511,057	1,441,771	69,286
<b>Total expenditures</b>	<b>\$ 42,410,257</b>	<b>\$ 45,230,875</b>	<b>\$ 42,818,154</b>	<b>\$ 2,412,721</b>
Excess (deficiency) of revenues over expenditures	\$ -	\$ -	\$ -	\$ -
Net changes in fund balances	\$ -	\$ -	\$ -	\$ -
Fund balances at beginning of year	-	-	-	-
Fund balances at end of year	\$ -	\$ -	\$ -	\$ -

Exhibit 36

<b>School Cafeteria Fund</b>			
<b>Original Budget</b>	<b>Budget As Amended</b>	<b>Actual</b>	<b>Variance From Amended Budget Positive (Negative)</b>
\$ -	\$ -	\$ -	\$ -
-	-	-	-
1,597,046	1,597,046	37,612	(1,559,434)
-	-	-	-
-	-	-	-
-	-	17,980	17,980
-	-	1,401,450	1,401,450
<u>\$ 1,597,046</u>	<u>\$ 1,597,046</u>	<u>\$ 1,457,042</u>	<u>\$ (140,004)</u>
\$ -	\$ -	\$ -	\$ -
-	-	-	-
-	-	-	-
-	-	-	-
1,597,046	1,597,046	1,172,433	424,613
-	-	-	-
<u>\$ 1,597,046</u>	<u>\$ 1,597,046</u>	<u>\$ 1,172,433</u>	<u>\$ 424,613</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ 284,609</u>	<u>\$ 284,609</u>
\$ -	\$ -	\$ 284,609	\$ 284,609
-	-	336,750	336,750
<u>-</u>	<u>-</u>	<u>336,750</u>	<u>336,750</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ 621,359</u>	<u>\$ 621,359</u>

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## Discretely Presented Component Unit-EDA

Discretely Presented Component Unit - Fluvanna County EDA  
 Statement of Net Position  
 At June 30, 2021

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**Assets**

Current assets:		
Cash and cash equivalents		\$ <u>71,660</u>
Total assets		\$ <u><u>71,660</u></u>

**Net Position**

Unrestricted		\$ <u>71,660</u>
Total net position		\$ <u><u>71,660</u></u>



Discretely Presented Component Unit - Fluvanna County EDA  
 Statement of Revenues, Expenses, and Changes in Net Position  
 Year Ended June 30, 2021

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<b>Operating revenues</b>	
Charges for services	\$ 1,000
<b>Operating Expenses</b>	
Other operating expenses	\$ <u>1,215,338</u>
Operating income (loss)	\$ <u>(1,214,338)</u>
<b>Nonoperating revenues</b>	
Investment income	\$ 18
Contribution from CACF	10,000
Contribution from Fluvanna County	1,191,678
Other contributions	<u>17,270</u>
Total nonoperating revenues	\$ <u>1,218,966</u>
Change in net position	\$ 4,628
<b>Net position, beginning of year</b>	<u>67,032</u>
<b>Net position, end of year</b>	<u><u>\$ 71,660</u></u>

Discretely Presented Component Unit - Fluvanna County EDA  
 Statement of Cash Flows  
 Year Ended June 30, 2021

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<b>Cash flows from operating activities</b>	
Receipts from customers	\$ 1,000
Payments to suppliers	<u>(1,215,338)</u>
Net cash provided by (used for) operating activities	\$ <u>(1,214,338)</u>
<b>Cash flows from noncapital financing activities</b>	
Contribution from CACF	10,000
Contribution from Fluvanna County	1,191,678
Other contributions	\$ <u>17,270</u>
	1,218,948
Net cash provided by (used for) financing activities	
<b>Cash flows from investing activities</b>	
Investment earnings	\$ <u>18</u>
Net increase (decrease) in cash and cash equivalents	\$ 4,628
<b>Cash and cash equivalents, beginning of year</b>	<u>67,032</u>
<b>Cash and cash equivalents, end of year</b>	<u><u>\$ 71,660</u></u>
<b>Reconciliation of operating income (loss) to net cash provided by (used for) operating activities:</b>	
Operating income (loss)	\$ <u>(1,214,338)</u>
Net cash provided by (used for) by operating activities	<u><u>\$ (1,214,338)</u></u>

## Supporting Schedules

Governmental Funds  
Schedule of Revenues -- Budget and Actual  
Year Ended June 30, 2021

Fund, Major and Minor Revenue Source	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
Primary Government:				
General Fund:				
Revenue from local sources:				
General property taxes:				
Real property taxes	\$ 24,418,880	\$ 24,418,880	\$ 24,813,669	\$ 394,789
Real and personal public service corporation taxes	5,004,646	5,004,646	4,242,195	(762,451)
Personal property taxes	7,717,756	7,717,756	7,897,774	180,018
Mobile home taxes	17,901	17,901	14,227	(3,674)
Machinery and tools taxes	28,433	28,433	30,654	2,221
Penalties	362,000	362,000	202,917	(159,083)
Interest	152,000	152,000	178,421	26,421
Total general property taxes	<u>\$ 37,701,616</u>	<u>\$ 37,701,616</u>	<u>\$ 37,379,857</u>	<u>\$ (321,759)</u>
Other local taxes:				
Local sales and use taxes	\$ 1,734,719	\$ 1,734,719	\$ 2,336,399	\$ 601,680
Consumer utility taxes	425,000	425,000	429,091	4,091
Gross receipts tax - utilities	120,000	120,000	126,815	6,815
Motor vehicle licenses	935,000	935,000	881,962	(53,038)
Bank stock taxes	90,000	90,000	88,509	(1,491)
Recordation taxes	-	-	678,554	678,554
Tax on wills	4,000	4,000	8,188	4,188
Total other local taxes	<u>\$ 3,308,719</u>	<u>\$ 3,308,719</u>	<u>\$ 4,549,518</u>	<u>\$ 1,240,799</u>
Permits, privilege fees, and regulatory licenses:				
Animal licenses	\$ 12,000	\$ 12,000	\$ 11,290	\$ (710)
Building permits	135,000	135,000	215,130	80,130
Other permits, fees, and licenses	149,850	149,850	190,776	40,926
Total permits, privilege fees and regulatory licenses	<u>\$ 296,850</u>	<u>\$ 296,850</u>	<u>\$ 417,196</u>	<u>\$ 120,346</u>
Fines and Forfeitures:				
Court and other fines and forfeitures	\$ 61,000	\$ 61,000	\$ 62,325	\$ 1,325
Revenue from use of money and property:				
Revenue from use of money	\$ 50,000	\$ 50,000	\$ 44,872	\$ (5,128)
Revenue from use of property	80,000	80,000	82,254	2,254
Total revenue from use of money and property	<u>\$ 130,000</u>	<u>\$ 130,000</u>	<u>\$ 127,126</u>	<u>\$ (2,874)</u>
Charges for services:				
Charges for Commonwealth Attorney	\$ 2,200	\$ 2,200	\$ 1,638	\$ (562)
Charges for library	9,000	9,000	-	(9,000)
Law library fees	2,700	2,700	3,336	636
Courthouse maintenance fees	6,000	6,000	5,456	(544)
Courthouse security	25,000	25,000	21,233	(3,767)
Recreation program fees	55,000	55,000	7,652	(47,348)
EMS cost recovery	675,000	675,000	492,447	(182,553)
Landfill fees	114,500	114,500	146,403	31,903
Other charges for services	51,200	51,520	27,347	(24,173)
Fees of clerk	9,100	9,100	6,605	(2,495)
Total charges for services	<u>\$ 949,700</u>	<u>\$ 950,020</u>	<u>\$ 712,117</u>	<u>\$ (237,903)</u>

Governmental Funds  
 Schedule of Revenues -- Budget and Actual  
 Year Ended June 30, 2021 (continued)

Fund, Major and Minor Revenue Source	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
Primary Government: (Continued)				
General Fund: (Continued)				
Revenue from local sources: (Continued)				
Miscellaneous:				
Miscellaneous	\$ 98,143	\$ 149,697	\$ 568,266	\$ 418,569
Recovered costs:				
Miscellaneous	\$ 92,700	\$ 145,278	\$ 156,390	\$ 11,112
Total revenue from local sources	\$ 42,638,728	\$ 42,743,180	\$ 43,972,795	\$ 1,229,615
Intergovernmental:				
Revenue from the Commonwealth:				
Noncategorical aid:				
Motor vehicle carriers tax	\$ 40,000	\$ 40,000	\$ 39,211	\$ (789)
Mobile home titling taxes	10,000	10,000	22,492	12,492
Auto rental taxes	9,000	9,000	11,225	2,225
Recordation taxes	85,000	85,000	-	(85,000)
Communication taxes	700,000	700,000	616,859	(83,141)
Game of skill	-	-	22,320	22,320
PPTRA	2,996,570	2,996,570	2,996,570	-
Total noncategorical aid	\$ 3,840,570	\$ 3,840,570	\$ 3,708,677	\$ (131,893)
Categorical aid:				
Shared expenses:				
Commonwealth's Attorney	\$ 299,923	\$ 299,923	\$ 297,749	\$ (2,174)
Sheriff	1,021,339	1,032,104	1,074,341	42,237
Commissioner of the Revenue	125,950	125,950	125,938	(12)
Treasurer	139,048	139,048	137,118	(1,930)
Registrar/electoral board	43,000	43,000	46,636	3,636
Clerk of the Circuit Court	297,740	297,740	322,909	25,169
Total shared expenses	\$ 1,927,000	\$ 1,937,765	\$ 2,004,691	\$ 66,926
Other categorical aid:				
Litter control	\$ 8,500	\$ 8,500	\$ 4,649	\$ (3,851)
Library grant	96,452	106,924	106,924	-
Public assistance and welfare administration	641,279	781,199	548,079	(233,120)
Children's services act	1,957,000	1,957,000	1,630,116	(326,884)
E911 funds	67,000	67,000	73,583	6,583
Fire funds	90,000	90,000	97,909	7,909
Victim/witness coordinator grant	10,000	10,000	8,968	(1,032)
Four for life	30,000	30,000	57,292	27,292
Other categorical aid	34,554	55,254	52,127	(3,127)
Total other categorical aid	\$ 2,934,785	\$ 3,105,877	\$ 2,579,647	\$ (526,230)
Total categorical aid	\$ 4,861,785	\$ 5,043,642	\$ 4,584,338	\$ (459,304)
Total revenue from the Commonwealth	\$ 8,702,355	\$ 8,884,212	\$ 8,293,015	\$ (591,197)

Governmental Funds  
Schedule of Revenues -- Budget and Actual  
Year Ended June 30, 2021 (continued)

Fund, Major and Minor Revenue Source	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
Primary Government: (Continued)				
General Fund: (Continued)				
Intergovernmental: (Continued)				
Revenue from the federal government:				
Categorical aid:				
Criminal justice grants	\$ 25,000	\$ 28,677	\$ 27,059	\$ (1,618)
Commission for arts grant	4,500	4,500	4,500	-
Federal interest subsidy	184,982	184,982	188,834	3,852
CARES	-	2,385,560	3,424,971	1,039,411
Other federal revenue	124,812	179,331	76,079	(103,252)
Public assistance and welfare administration	1,263,960	1,458,914	1,496,867	37,953
	<u>\$ 1,603,254</u>	<u>\$ 4,241,964</u>	<u>\$ 5,218,310</u>	<u>\$ 976,346</u>
Total revenue from the federal government				
Total General Fund	<u>\$ 52,944,337</u>	<u>\$ 55,869,356</u>	<u>\$ 57,484,120</u>	<u>\$ 1,614,764</u>
Capital Projects Fund:				
Revenue from local sources:				
Revenue from use of money and property:				
Revenue from use of money	\$ (42,221)	\$ 11,921	\$ -	\$ (11,921)
Miscellaneous:				
Miscellaneous	\$ 50,000	\$ 50,000	\$ -	\$ (50,000)
Total revenue from local sources	<u>\$ 7,779</u>	<u>\$ 61,921</u>	<u>\$ -</u>	<u>\$ (61,921)</u>
Revenue from the commonwealth:				
Categorical aid:				
Other	\$ 396,000	\$ 396,000	\$ -	\$ (396,000)
Burn building	367,500	367,500	-	(367,500)
Total revenue from the Commonwealth	<u>\$ 763,500</u>	<u>\$ 763,500</u>	<u>\$ -</u>	<u>\$ (763,500)</u>
Revenue from the federal government:				
Categorical aid:				
Fork Union grant	\$ 256,940	\$ -	\$ -	\$ -
Total revenue from the federal government	<u>\$ 256,940</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Total Capital Projects Fund	<u>\$ 1,028,219</u>	<u>\$ 825,421</u>	<u>\$ -</u>	<u>\$ (825,421)</u>
Total Revenues -- Primary Government	<u>\$ 53,972,556</u>	<u>\$ 56,694,777</u>	<u>\$ 57,484,120</u>	<u>\$ 789,343</u>

General Fund - Schedule of Expenditures - Budget and Actual  
Year Ended June 30, 2021

Fund, Function, Activities and Elements	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
General Fund:				
General government administration:				
Legislative:				
Board of supervisors	\$ 130,528	\$ 126,088	\$ 117,956	\$ 8,132
General and financial administration:				
County administrator	\$ 335,065	\$ 344,451	\$ 336,894	\$ 7,557
County attorney	230,000	230,000	194,303	35,697
Commissioner of the revenue	380,906	394,629	392,756	1,873
Board of equalization	4,753	4,753	2,438	2,315
Reassessment	162,226	95,711	86,821	8,890
Human resources	130,529	131,274	117,026	14,248
Information technology	459,291	473,774	473,774	-
Treasurer	495,166	478,472	457,447	21,025
Finance department	458,558	446,252	402,226	44,026
Total general and financial administration	\$ 2,656,494	\$ 2,599,316	\$ 2,463,685	\$ 135,631
Board of Elections:				
Electoral board general registrar	\$ 332,887	\$ 412,812	\$ 341,999	\$ 70,813
Total general government administration	\$ 3,119,909	\$ 3,138,216	\$ 2,923,640	\$ 214,576
Judicial administration:				
Courts:				
Circuit court	\$ 55,643	\$ 50,643	\$ 31,932	\$ 18,711
General district and juvenile relations court	6,190	6,190	3,109	3,081
Juvenile court service unit	2,850	2,850	2,268	582
Drug court	-	50,000	36,921	13,079
VJCCCA	6,585	6,585	5,515	1,070
Clerk of the circuit court	644,478	653,533	646,430	7,103
Total courts	\$ 715,746	\$ 769,801	\$ 726,175	\$ 43,626
Commonwealth's attorney:				
Commonwealth's attorney	\$ 518,531	\$ 526,919	\$ 514,076	\$ 12,843
Total judicial administration	\$ 1,234,277	\$ 1,296,720	\$ 1,240,251	\$ 56,469
Public safety:				
Law enforcement and traffic control:				
Sheriff	\$ 3,356,653	\$ 3,361,831	\$ 2,234,172	\$ 1,127,659
Public safety grants	59,401	60,101	16,641	43,460
Total law enforcement and traffic control	\$ 3,416,054	\$ 3,421,932	\$ 2,250,813	\$ 1,171,119

General Fund - Schedule of Expenditures - Budget and Actual  
Year Ended June 30, 2021 (continued)

Fund, Function, Activities and Elements	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
General Fund: (Continued)				
Public Safety: (Continued)				
Fire and rescue services:				
Forest warden	\$ 9,142	\$ 9,142	\$ 9,142	\$ -
Volunteer fire and rescue	1,032,092	1,067,138	998,802	68,336
CARES	-	3,183,612	2,919,606	264,006
Emergency Medical Services Council	16,095	16,095	16,095	-
Total fire and rescue services	<u>\$ 1,057,329</u>	<u>\$ 4,275,987</u>	<u>\$ 3,943,645</u>	<u>\$ 332,342</u>
Correction and detention:				
Care of prisoners	<u>\$ 1,403,198</u>	<u>\$ 1,403,198</u>	<u>\$ 1,388,682</u>	<u>\$ 14,516</u>
Inspections:				
Building	<u>\$ 314,007</u>	<u>\$ 294,485</u>	<u>\$ 289,347</u>	<u>\$ 5,138</u>
Other protection:				
Animal control	\$ 330,105	\$ 330,425	\$ 330,425	\$ -
Emergency management	727,468	731,320	685,397	45,923
E-911	1,714,277	1,713,898	1,258,214	455,684
Legal aid service	4,100	4,100	4,100	-
Total other protection	<u>\$ 2,775,950</u>	<u>\$ 2,779,743</u>	<u>\$ 2,278,136</u>	<u>\$ 501,607</u>
Total public safety	<u>\$ 8,966,538</u>	<u>\$ 12,175,345</u>	<u>\$ 10,150,623</u>	<u>\$ 2,024,722</u>
Public works:				
Sanitation and waste removal:				
Landfill	\$ 344,989	\$ 353,253	\$ 330,037	\$ 23,216
Litter control	7,200	40,931	39,458	1,473
Total sanitation and waste removal	<u>\$ 352,189</u>	<u>\$ 394,184</u>	<u>\$ 369,495</u>	<u>\$ 24,689</u>
Maintenance of general buildings and grounds:				
Facilities	\$ 1,077,750	\$ 1,175,503	\$ 999,835	\$ 175,668
Public works	264,480	269,287	262,866	6,421
Public utilities	146,926	146,824	146,824	-
James River Water Authority	253,266	253,266	249,531	3,735
General services	584,905	625,877	541,563	84,314
Total maintenance of general buildings and grounds	<u>\$ 2,327,327</u>	<u>\$ 2,470,757</u>	<u>\$ 2,200,619</u>	<u>\$ 270,138</u>
Total public works	<u>\$ 2,679,516</u>	<u>\$ 2,864,941</u>	<u>\$ 2,570,114</u>	<u>\$ 294,827</u>
Health and welfare:				
Health:				
Local health department	<u>\$ 277,884</u>	<u>\$ 279,012</u>	<u>\$ 279,012</u>	<u>\$ -</u>
Mental health and mental retardation:				
Region Ten Community Services Board	<u>\$ 129,000</u>	<u>\$ 129,000</u>	<u>\$ 129,000</u>	<u>\$ -</u>



General Fund - Schedule of Expenditures - Budget and Actual  
Year Ended June 30, 2021 (continued)

Fund, Function, Activities and Elements	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
General Fund: (Continued)				
Health and Welfare: (Continued)				
Welfare:				
Public assistance and welfare administration	\$ 3,115,970	\$ 3,435,386	\$ 2,810,407	\$ 624,979
Children's services act program	3,116,394	3,118,716	2,695,480	423,236
Jefferson area board on aging	85,000	85,000	85,000	-
JAUNT, Inc.	85,000	85,000	85,000	-
Shelter for help in emergency	9,200	9,200	9,200	-
Sexual assault resource agency	1,050	1,050	1,050	-
Fluvanna housing foundation	16,000	16,000	16,000	-
Piedmont housing alliance	2,200	2,200	2,200	-
Hospice of the Piedmont	2,500	2,500	2,500	-
Jefferson area chip	53,060	53,060	53,060	-
Children, youth and family services	2,100	2,100	2,100	-
Foothills Child Advocacy Center	10,000	10,000	10,000	-
Interagency council	750	750	750	-
Piedmont workforce network	3,000	3,000	3,000	-
Offender Aid & Rescue	13,750	13,750	13,750	-
Monticello area community action agency	51,000	51,000	51,000	-
Total welfare	<u>\$ 6,566,974</u>	<u>\$ 6,888,712</u>	<u>\$ 5,840,497</u>	<u>\$ 1,048,215</u>
Total health and welfare	<u>\$ 6,973,858</u>	<u>\$ 7,296,724</u>	<u>\$ 6,248,509</u>	<u>\$ 1,048,215</u>
Education:				
Contributions to community colleges	\$ 7,038	\$ 7,038	\$ 7,038	-
Contribution to Component Unit School Board	18,064,800	18,561,807	17,305,261	1,256,546
Total education	<u>\$ 18,071,838</u>	<u>\$ 18,568,845</u>	<u>\$ 17,312,299</u>	<u>\$ 1,256,546</u>
Parks, recreation and cultural:				
Parks and recreation:				
Parks and recreation	\$ 589,628	\$ 601,554	\$ 402,006	\$ 199,548
Cultural enrichment:				
Cultural arts	\$ 10,000	\$ 10,000	\$ 10,000	-
Library:				
Regional library	\$ 445,702	\$ 448,209	\$ 447,213	\$ 996
Total parks, recreation and cultural	<u>\$ 1,045,330</u>	<u>\$ 1,059,763</u>	<u>\$ 859,219</u>	<u>\$ 200,544</u>

General Fund - Schedule of Expenditures - Budget and Actual  
Year Ended June 30, 2021 (continued)

Fund, Function, Activities and Elements	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
General Fund: (Continued)				
Community development:				
Planning and community development:				
Planning commission	\$ 32,112	\$ 32,112	\$ 16,847	\$ 15,265
Zoning board	3,500	3,500	755	2,745
Economic development	100,233	466,247	463,701	2,546
County planner	410,394	408,808	361,627	47,181
Chamber of commerce	3,500	3,500	3,500	-
Small business development center	2,750	2,750	2,750	-
Rivanna River Basin	1,750	1,750	1,750	-
Leadership development program	1,000	1,000	1,000	-
Southeast rural community assistant project				-
Economic Development	13,346	13,346	13,346	-
Thomas Jefferson Planning District Commission	34,487	34,487	34,487	-
Total planning and community development	<u>\$ 603,072</u>	<u>\$ 967,500</u>	<u>\$ 899,763</u>	<u>\$ 67,737</u>
Environmental management:				
Soil and water conservation district	<u>\$ 21,630</u>	<u>\$ 21,630</u>	<u>\$ 21,630</u>	<u>\$ -</u>
Cooperative extension program:				
Cooperative extension service	<u>\$ 104,453</u>	<u>\$ 104,453</u>	<u>\$ 91,668</u>	<u>\$ 12,785</u>
Total community development	<u>\$ 729,155</u>	<u>\$ 1,093,583</u>	<u>\$ 1,013,061</u>	<u>\$ 80,522</u>
Nondepartmental:				
Miscellaneous	<u>\$ 134,312</u>	<u>\$ 97,318</u>	<u>\$ 74,250</u>	<u>\$ 23,068</u>
Debt service:				
Principal retirement	\$ 6,056,619	\$ 6,056,619	\$ 6,056,619	-
Interest and fiscal charges	<u>2,904,623</u>	<u>2,904,632</u>	<u>2,904,180</u>	<u>452</u>
Total debt service	<u>\$ 8,961,242</u>	<u>\$ 8,961,251</u>	<u>\$ 8,960,799</u>	<u>\$ 452</u>
Total General Fund Expenditures	<u>\$ 51,915,975</u>	<u>\$ 56,552,706</u>	<u>\$ 51,352,765</u>	<u>\$ 5,199,941</u>

## Statistical Section

### 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.

Net Position by Component	1
Changes in Net Position	2
Fund Balances of Governmental Funds	3
Changes in Fund Balances of Governmental Funds	4

#### 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.

Assessed Value and Estimated Actual Value of Taxable Property	5
Property Tax Rates	6
Principal Property Taxpayers	7
Property Tax Levies and Collections	8

#### 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.

Ratios of Outstanding Debt by Type	9
Ratio of Net General Bonded Debt to Assessed Value and Net Bonded Debt Per Capita	10
Debt Policy Information	11

#### 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.

Demographic and Economic Statistics	12
Principal Employers	13

#### Operating Information

These tables contain information about the County's operations and resources to help the reader understand how the County's financial information relates to the services the County provides and the activities it performs.

Full-time Equivalent County Government Employees by Function	14
Operating Indicators by Function	15
Capital Asset Statistics by Function	16

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

**COUNTY OF FLUVANNA, VIRGINIA**

Net Position by Component  
 Last Ten Fiscal Years  
 (accrual basis of accounting)

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Governmental activities	\$ 17,779,481	\$ 18,058,155	\$ 18,203,194	\$ 18,855,190
Restricted	-	-	-	-
Unrestricted	<u>20,452,313</u>	<u>21,488,429</u>	<u>22,113,118</u>	<u>21,036,690</u>
Total governmental activities net position	<u>\$ 38,231,794</u>	<u>\$ 39,546,584</u>	<u>\$ 40,316,312</u>	<u>\$ 39,891,880</u>
Business-type activities				
Net investment in capital assets	\$ 4,220,066	\$ 4,130,335	\$ 4,046,836	\$ 3,979,806
Unrestricted	<u>174,173</u>	<u>126,485</u>	<u>152,478</u>	<u>141,897</u>
Total business-type activities net position	<u>\$ 4,394,239</u>	<u>\$ 4,256,820</u>	<u>\$ 4,199,314</u>	<u>\$ 4,121,703</u>
Primary government				
Net investment in capital assets	\$ 21,999,547	\$ 22,188,490	\$ 22,250,030	\$ 22,834,996
Restricted	-	-	-	-
Unrestricted	<u>20,626,486</u>	<u>21,614,914</u>	<u>22,265,596</u>	<u>21,178,587</u>
Total primary government net position	<u>\$ 42,626,033</u>	<u>\$ 43,803,404</u>	<u>\$ 44,515,626</u>	<u>\$ 44,013,583</u>

**Table 1**

<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
\$ 17,955,779	\$ 18,561,846	\$ 17,537,769	\$ 16,707,620	\$ 15,820,345	\$ 15,706,385
59,520	59,520	59,520	59,520	59,520	350,790
<u>21,785,862</u>	<u>22,928,022</u>	<u>21,507,081</u>	<u>23,698,945</u>	<u>27,406,973</u>	<u>30,236,499</u>
<u>\$ 39,801,161</u>	<u>\$ 41,549,388</u>	<u>\$ 39,104,370</u>	<u>\$ 40,466,085</u>	<u>\$ 43,286,838</u>	<u>\$ 46,293,674</u>
\$ 3,892,325	\$ 3,806,518	\$ 3,727,045	\$ 3,651,962	\$ 5,342,151	\$ 4,462,397
233,162	362,385	1,233,648	1,808,171	535,208	1,756,599
<u>\$ 4,125,487</u>	<u>\$ 4,168,903</u>	<u>\$ 4,960,693</u>	<u>\$ 5,460,133</u>	<u>\$ 5,877,359</u>	<u>\$ 6,218,996</u>
\$ 21,848,104	\$ 22,368,364	\$ 21,264,814	\$ 20,359,582	\$ 21,162,496	\$ 20,168,782
59,520	59,520	59,520	59,520	59,520	350,790
<u>22,019,024</u>	<u>23,290,407</u>	<u>22,740,729</u>	<u>25,507,116</u>	<u>27,942,181</u>	<u>31,993,098</u>
<u>\$ 43,926,648</u>	<u>\$ 45,718,291</u>	<u>\$ 44,065,063</u>	<u>\$ 45,926,218</u>	<u>\$ 49,164,197</u>	<u>\$ 52,512,670</u>

Changes in Net Position  
Last Ten Fiscal Years  
(accrual basis of accounting)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Expenses</b>										
Governmental activities:										
General government administration	\$ 2,946,369	\$ 2,179,821	\$ 2,092,329	\$ 2,912,977	\$ 2,316,368	\$ 2,660,192	\$ 2,507,323	\$ 2,894,457	\$ 3,000,393	\$ 3,073,375
Judicial administration	1,147,418	1,168,114	1,206,938	1,164,502	1,085,464	1,302,495	1,299,463	1,277,434	1,416,769	1,500,052
Public Safety	5,298,372	5,515,173	6,549,800	6,642,850	7,061,106	7,949,729	8,992,729	9,282,343	10,384,660	12,065,263
Public works	1,461,832	1,458,736	2,135,218	2,451,166	3,512,015	1,683,873	2,313,685	2,749,824	2,862,090	2,725,499
Health and welfare	5,203,796	4,660,190	4,989,704	4,861,639	5,423,546	6,063,693	6,065,223	5,856,235	6,075,481	6,472,913
Education	14,938,085	16,997,681	19,422,301	18,425,758	21,413,366	21,054,581	25,127,190	22,902,730	23,016,433	22,900,398
Parks, recreation and cultural	736,581	722,937	777,854	850,915	854,231	869,068	911,313	959,127	1,036,357	975,977
Community development	592,966	1,108,602	682,766	806,016	1,008,822	854,527	749,560	773,645	723,779	1,212,310
Interest on long-term debt	4,653,204	4,113,741	3,381,824	3,864,041	3,724,460	3,611,012	3,399,682	3,332,219	3,188,309	3,038,534
Total governmental activities expenses	<u>\$ 36,978,623</u>	<u>\$ 37,924,995</u>	<u>\$ 41,238,734</u>	<u>\$ 41,979,864</u>	<u>\$ 46,399,378</u>	<u>\$ 46,049,170</u>	<u>\$ 51,366,168</u>	<u>\$ 50,028,014</u>	<u>\$ 51,704,271</u>	<u>\$ 53,964,321</u>
Business-type activities:										
Water	\$ 391,788	\$ 400,650	\$ 373,351	\$ 385,374	\$ 395,482	\$ 361,760	\$ 317,212	\$ 329,122	\$ 340,165	\$ 330,442
Water & Sewer	-	-	-	-	-	-	389,980	256,941	248,084	376,546
Sewer	195,289	203,840	200,969	207,350	191,119	302,949	300,088	244,110	252,529	233,080
Landfill	-	-	-	-	-	-	-	-	-	-
Total business-type activities expenses	<u>\$ 587,077</u>	<u>\$ 604,490</u>	<u>\$ 574,320</u>	<u>\$ 592,724</u>	<u>\$ 586,601</u>	<u>\$ 664,709</u>	<u>\$ 1,007,280</u>	<u>\$ 830,173</u>	<u>\$ 840,778</u>	<u>\$ 940,068</u>
Total primary government expenses	<u>\$ 37,565,700</u>	<u>\$ 38,529,485</u>	<u>\$ 41,813,054</u>	<u>\$ 42,572,588</u>	<u>\$ 46,985,979</u>	<u>\$ 46,713,879</u>	<u>\$ 52,373,448</u>	<u>\$ 50,858,187</u>	<u>\$ 52,545,049</u>	<u>\$ 54,904,389</u>
<b>Program Revenues</b>										
Governmental activities:										
Charges for services:										
Judicial administration	\$ 64,598	\$ 69,974	\$ 76,552	\$ 63,426	\$ 53,289	\$ 101,825	\$ 104,064	\$ 113,860	\$ 81,928	\$ 100,593
Public safety	240,503	292,484	272,560	332,650	698,281	836,723	980,372	948,948	1,085,154	936,990
Public works	85,096	80,067	78,475	76,198	76,173	82,127	86,314	98,192	121,286	146,403
Parks, recreation and cultural	100,865	74,038	115,460	116,282	133,330	118,073	116,745	121,537	82,455	7,652
Community development	-	-	-	-	-	-	-	-	-	-
Operating grants and contributions	4,840,524	4,296,841	4,853,380	4,895,422	5,316,713	5,716,405	6,056,747	5,873,959	7,423,037	9,802,648
Capital grants and contributions	4,145	1,273,986	941,858	338,485	93,911	-	-	-	112,500	-
Total governmental activities program revenues	<u>\$ 5,335,731</u>	<u>\$ 6,087,390</u>	<u>\$ 6,338,285</u>	<u>\$ 5,822,463</u>	<u>\$ 6,371,697</u>	<u>\$ 6,855,153</u>	<u>\$ 7,344,242</u>	<u>\$ 7,156,496</u>	<u>\$ 8,906,360</u>	<u>\$ 10,994,286</u>
Business-type activities:										
Charges for services:										
Water	\$ 302,522	\$ 318,506	\$ 302,439	\$ 356,573	\$ 375,863	\$ 365,562	\$ 371,481	\$ 355,953	\$ 355,953	\$ 298,026
Sewer	8,229	19,828	20,134	22,822	20,738	42,255	27,244	29,898	29,898	14,097
Total business-type activities program revenues	<u>\$ 310,751</u>	<u>\$ 338,334</u>	<u>\$ 322,573</u>	<u>\$ 379,395</u>	<u>\$ 396,601</u>	<u>\$ 407,817</u>	<u>\$ 398,725</u>	<u>\$ 385,851</u>	<u>\$ 385,851</u>	<u>\$ 312,123</u>
Total primary government program revenues	<u>\$ 5,646,482</u>	<u>\$ 6,425,724</u>	<u>\$ 6,660,858</u>	<u>\$ 6,201,858</u>	<u>\$ 6,768,298</u>	<u>\$ 7,262,970</u>	<u>\$ 7,742,967</u>	<u>\$ 7,542,347</u>	<u>\$ 9,292,211</u>	<u>\$ 11,306,409</u>
Net (expense) / revenue										
Governmental activities	<u>\$ (31,642,892)</u>	<u>\$ (31,837,605)</u>	<u>\$ (34,900,449)</u>	<u>\$ (36,157,401)</u>	<u>\$ (40,027,681)</u>	<u>\$ (39,194,017)</u>	<u>\$ (44,021,926)</u>	<u>\$ (42,871,518)</u>	<u>\$ (42,797,911)</u>	<u>\$ (42,970,035)</u>
Business-type activities	<u>(276,326)</u>	<u>(266,156)</u>	<u>(251,747)</u>	<u>(213,329)</u>	<u>(190,000)</u>	<u>(256,892)</u>	<u>(608,555)</u>	<u>(444,322)</u>	<u>(454,927)</u>	<u>(627,945)</u>
Total primary government net expense	<u>\$ (31,919,218)</u>	<u>\$ (32,103,761)</u>	<u>\$ (35,152,196)</u>	<u>\$ (36,370,730)</u>	<u>\$ (40,217,681)</u>	<u>\$ (39,450,909)</u>	<u>\$ (44,630,481)</u>	<u>\$ (43,315,840)</u>	<u>\$ (43,252,838)</u>	<u>\$ (43,597,980)</u>

Changes in Net Position  
Last Ten Fiscal Years  
(accrual basis of accounting)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>General Revenues and Other Changes in Net Position</b>										
Governmental activities:										
Taxes										
Property taxes	\$ 26,319,292	\$ 26,889,099	\$ 28,622,456	\$ 30,857,284	\$ 32,784,240	\$ 33,676,413	\$ 35,083,167	\$ 36,546,338	\$ 38,115,382	\$ 37,851,749
Local sales and use taxes	1,217,038	1,267,142	1,403,062	1,413,860	1,518,328	1,696,819	1,783,287	1,826,331	2,207,343	2,336,399
Taxes on recordation and wills	253,686	272,347	187,733	239,086	241,846	352,133	398,653	340,922	430,296	429,091
Motor vehicle licenses taxes	688,726	745,234	715,553	703,417	728,942	733,566	791,162	895,510	885,451	881,962
Consumer utility taxes	418,280	423,000	440,464	428,843	397,316	438,801	455,170	468,459	431,308	678,554
Other local taxes	228,344	264,079	210,955	267,393	262,373	215,290	211,345	198,703	213,317	223,512
Unrestricted grants and contributions	3,991,243	3,997,213	3,977,097	3,966,837	3,945,610	3,925,416	3,909,452	3,866,437	3,815,835	3,708,677
Unrestricted revenues from use of money and property	65,369	66,792	50,189	59,654	159,491	91,055	141,043	594,166	222,317	127,126
Miscellaneous	131,485	103,010	256,909	76,133	92,600	113,059	882,532	232,705	81,846	550,119
Transfers	(165,287)	(128,737)	(194,241)	(193,783)	(193,784)	(300,308)	(1,281,640)	(736,338)	(794,430)	(810,318)
<b>Total governmental activities</b>	<b>\$ 33,148,176</b>	<b>\$ 33,899,179</b>	<b>\$ 35,670,177</b>	<b>\$ 37,818,724</b>	<b>\$ 39,936,962</b>	<b>\$ 40,942,244</b>	<b>\$ 42,374,171</b>	<b>\$ 44,233,233</b>	<b>\$ 45,608,665</b>	<b>\$ 45,976,871</b>
Business-type activities:										
Unrestricted revenues from use of money and property	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 118,705	\$ 207,424	\$ 74,085	\$ 84,946
Miscellaneous	-	-	-	-	-	-	-	-	-	74,318
Transfers	165,287	128,737	194,241	193,783	193,784	300,308	1,281,640	736,338	794,430	810,318
<b>Total business-type activities</b>	<b>\$ 165,287</b>	<b>\$ 128,737</b>	<b>\$ 194,241</b>	<b>\$ 193,783</b>	<b>\$ 193,784</b>	<b>\$ 300,308</b>	<b>\$ 1,400,345</b>	<b>\$ 943,762</b>	<b>\$ 868,515</b>	<b>\$ 969,582</b>
<b>Total primary government</b>	<b>\$ 33,313,463</b>	<b>\$ 34,027,916</b>	<b>\$ 35,864,418</b>	<b>\$ 38,012,507</b>	<b>\$ 40,130,746</b>	<b>\$ 41,242,552</b>	<b>\$ 43,774,516</b>	<b>\$ 45,176,995</b>	<b>\$ 46,477,180</b>	<b>\$ 46,946,453</b>
<b>Change in Net Position</b>										
Governmental activities	\$ 1,505,284	\$ 2,061,574	\$ 769,728	\$ 1,661,323	\$ (90,719)	\$ 1,748,227	\$ (1,647,755)	\$ 1,361,715	\$ 2,810,754	\$ 3,006,836
Business-type activities	(111,039)	(137,419)	(57,506)	(19,546)	3,784	43,416	791,790	499,440	413,588	341,637
<b>Total primary government</b>	<b>\$ 1,394,245</b>	<b>\$ 1,924,155</b>	<b>\$ 712,222</b>	<b>\$ 1,641,777</b>	<b>\$ (86,935)</b>	<b>\$ 1,791,643</b>	<b>\$ (855,965)</b>	<b>\$ 1,861,155</b>	<b>\$ 3,224,342</b>	<b>\$ 3,348,473</b>

**COUNTY OF FLUVANNA, VIRGINIA**

Fund Balances of Governmental Funds  
 Last Ten Fiscal Years  
 (modified accrual basis of accounting)

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
General fund				
Nonspendable	\$ 2,000	\$ 17,775	\$ -	\$ 133,933
Restricted	-	-	-	-
Committed	9,834,019	11,319,125	12,206,403	10,737,302
Assigned	29,914	22,727	1,781	-
Unassigned	<u>10,348,950</u>	<u>10,271,385</u>	<u>9,576,832</u>	<u>10,974,265</u>
Total general fund	<u>\$ 20,214,883</u>	<u>\$ 21,631,012</u>	<u>\$ 21,785,016</u>	<u>\$ 21,845,500</u>
All other governmental funds				
Nonspendable	\$ -	\$ -	\$ -	\$ 531,616
Restricted	3,312,322	519,759	70,462	3,963,624
Committed	-	-	50,697	51,292
Assigned	-	229,421	455,854	237,844
Unassigned	<u>(655,894)</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total all other governmental funds	<u>\$ 2,656,428</u>	<u>\$ 749,180</u>	<u>\$ 577,013</u>	<u>\$ 4,784,376</u>



Table 3

<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
\$ 100,000	\$ 118,818	\$ 78,606	\$ 11,506	\$ 36,731	\$ -
59,520	59,520	59,520	59,520	59,520	59,520
4,875,335	6,649,051	6,103,010	4,989,493	5,368,959	4,832,001
-	-	-	-	-	-
17,198,209	15,855,959	14,532,691	16,632,750	19,939,645	24,035,309
<u>\$ 22,233,064</u>	<u>\$ 22,683,348</u>	<u>\$ 20,773,827</u>	<u>\$ 21,693,269</u>	<u>\$ 25,404,855</u>	<u>\$ 28,926,830</u>
\$ -	\$ -	\$ -	\$ 245,106	\$ -	\$ -
1,678,501	5,175,016	572,077	63,275	-	-
50,000	27,535	-	-	-	56,500
492,023	179,446	369,449	806,610	919,057	459,036
-	-	-	-	-	-
<u>\$ 2,220,524</u>	<u>\$ 5,381,997</u>	<u>\$ 941,526</u>	<u>\$ 1,114,991</u>	<u>\$ 919,057</u>	<u>\$ 515,536</u>

**COUNTY OF FLUVANNA, VIRGINIA**

Changes in Fund Balances of Governmental Funds  
 Last Ten Fiscal Years  
 (modified accrual basis of accounting)

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
<b>Revenues</b>				
General property taxes	\$ 25,783,612	\$ 26,886,904	\$ 28,437,543	\$ 30,390,483
Other local taxes	2,806,074	2,971,802	2,957,767	3,052,599
Permits, privilege fees and regulatory licenses	239,463	266,139	271,315	328,492
Fines and forfeitures	26,384	30,225	36,762	19,127
Revenue from use of money and property	65,369	66,792	50,189	59,654
Charges for services	225,215	220,199	234,970	240,937
Miscellaneous	131,485	103,010	256,909	76,133
Recovered costs	239,814	537,891	198,556	159,452
Intergovernmental:				
Commonwealth	7,824,876	7,421,770	8,200,504	7,768,139
Federal	1,011,036	2,146,270	1,571,831	1,432,605
Total revenues	<u>\$ 38,353,328</u>	<u>\$ 40,651,002</u>	<u>\$ 42,216,346</u>	<u>\$ 43,527,621</u>
<b>Expenditures</b>				
General government administration	\$ 2,948,951	\$ 2,457,582	\$ 2,375,839	\$ 2,973,426
Judicial administration	966,938	997,142	1,043,554	1,033,414
Public safety	5,111,665	7,774,015	7,046,266	6,504,341
Public works	1,527,887	1,484,008	2,302,295	2,670,609
Health and welfare	5,163,813	4,588,355	4,961,275	4,900,555
Education	28,136,631	16,921,134	14,735,070	17,150,935
Parks, recreation and cultural	716,477	687,593	1,734,527	1,055,476
Community development	517,276	1,027,505	609,918	1,072,057
Nondepartmental	435,867	159,496	18,742	26,199
Debt service				
Principal	2,285,259	7,272,220	3,531,444	7,303,148
Interest and other fiscal charges	4,689,001	2,858,997	3,681,338	3,433,568
Bond Issuance Costs	-	393,927	-	137,388
Total expenditures	<u>\$ 52,499,765</u>	<u>\$ 46,621,974</u>	<u>\$ 42,040,268</u>	<u>\$ 48,261,116</u>
Excess (deficiency) of revenues over (under) expenditures	<u>\$ (14,146,437)</u>	<u>\$ (5,970,972)</u>	<u>\$ 176,078</u>	<u>\$ (4,733,495)</u>
<b>Other financing sources (uses)</b>				
Transfers in	\$ 863,523	\$ 1,913,411	\$ 2,590,807	\$ 2,999,934
Transfers out	(1,356,146)	(1,994,483)	(2,785,048)	(3,193,717)
Bonds issued	-	77,542,813	-	9,195,125
Early retirement of indebtedness	-	-	-	-
Payments to refunded bond escrow agent	-	(72,784,959)	-	-
Issuance of capital leases	-	803,071	-	-
Total other financing sources (uses)	<u>\$ (492,623)</u>	<u>\$ 5,479,853</u>	<u>\$ (194,241)</u>	<u>\$ 9,001,342</u>
Net change in fund balances	<u>\$ (14,639,060)</u>	<u>\$ (491,119)</u>	<u>\$ (18,163)</u>	<u>\$ 4,267,847</u>
Debt service as a percentage of noncapital expenditures	18.57%	24.60%	18.24%	23.64%

Table 4

	2016	2017	2018	2019	2020	2021
\$	32,381,780	\$ 33,035,019	\$ 34,771,214	\$ 36,606,379	\$ 37,831,969	\$ 37,379,857
	3,148,805	3,436,609	3,639,617	3,729,925	4,167,715	4,549,518
	316,674	325,604	325,260	266,135	312,286	417,196
	17,071	52,335	55,563	66,715	57,037	62,325
	159,491	91,055	141,043	594,166	222,317	127,126
	627,328	760,809	906,672	949,687	1,011,500	712,117
	92,600	113,059	882,532	232,705	81,846	568,266
	175,019	475,312	334,311	195,792	143,214	156,390
	8,186,120	8,491,421	8,435,417	8,039,911	8,385,602	8,293,015
	1,170,114	1,150,400	1,530,782	1,700,485	2,965,770	5,218,310
\$	<u>46,275,002</u>	<u>\$ 47,931,623</u>	<u>\$ 51,022,411</u>	<u>\$ 52,381,900</u>	<u>\$ 55,179,256</u>	<u>\$ 57,484,120</u>
\$	2,504,595	\$ 2,675,883	\$ 2,573,114	\$ 3,068,813	\$ 2,890,930	\$ 2,929,854
	1,116,896	1,140,751	1,160,743	1,156,453	1,187,690	1,240,251
	14,031,007	9,103,245	8,904,135	9,183,552	9,141,123	11,478,678
	3,340,430	3,066,682	3,598,723	2,844,074	2,795,897	2,743,585
	5,494,433	6,047,790	6,094,617	5,891,086	5,952,734	6,248,509
	18,825,010	21,054,016	21,808,677	17,599,505	18,223,423	17,913,084
	830,275	841,396	1,168,673	925,945	927,843	859,219
	959,759	779,505	768,397	741,256	637,737	1,107,119
	37,462	25,699	109,625	33,693	36,757	74,250
	4,257,098	11,387,489	6,947,151	5,852,348	5,999,039	6,056,619
	3,455,086	3,501,825	3,510,465	3,255,930	3,076,001	2,904,180
	-	272,142	-	-	-	-
\$	<u>54,852,051</u>	<u>\$ 59,896,423</u>	<u>\$ 56,644,320</u>	<u>\$ 50,552,655</u>	<u>\$ 50,869,174</u>	<u>\$ 53,555,348</u>
\$	<u>(8,577,049)</u>	<u>\$ (11,964,800)</u>	<u>\$ (5,621,909)</u>	<u>\$ 1,829,245</u>	<u>\$ 4,310,082</u>	<u>\$ 3,928,772</u>
\$	3,308,881	\$ 3,398,928	\$ 4,260,752	\$ 2,718,812	\$ 2,175,286	\$ 1,799,062
	(3,502,665)	(3,699,236)	(4,988,835)	(3,455,150)	(2,969,716)	(2,609,380)
	-	7,653,740	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	6,594,545	8,223,125	-	-	-	-
\$	<u>6,400,761</u>	<u>\$ 15,576,557</u>	<u>\$ (728,083)</u>	<u>\$ (736,338)</u>	<u>\$ (794,430)</u>	<u>\$ (810,318)</u>
\$	<u>(2,176,288)</u>	<u>\$ 3,611,757</u>	<u>\$ (6,349,992)</u>	<u>\$ 1,092,907</u>	<u>\$ 3,515,652</u>	<u>\$ 3,118,454</u>
	17.30%	29.13%	20.55%	18.49%	18.30%	17.15%

Assessed Value and Estimated Actual Value of Taxable Property  
Last Ten Fiscal Years

<b>Fiscal Year June 30</b>	<b>Real Estate</b>	<b>Personal Property</b>	<b>Mobile Homes</b>	<b>Machinery and Tools</b>	<b>Public Service</b>	<b>Total Taxable Assessed Value</b>	<b>Total Direct Tax Rate</b>	<b>Estimated Actual Taxable Value</b>	<b>Assessed Value as a Percentage of Actual Value</b>
2012	3,112,787,100	184,437,171	2,587,284	230,729	532,397,425	3,832,439,709	7.350	3,832,439,709	100.00%
2013	3,517,225,600	188,459,699	2,567,684	243,801	496,073,506	4,204,570,290	7.740	4,204,570,290	100.00%
2014	2,611,906,300	191,333,953	2,201,249	636,444	501,948,833	3,308,026,779	7.910	3,308,026,779	100.00%
2015	2,625,367,600	190,731,239	2,043,565	735,590	497,863,789	3,316,741,783	8.148	3,316,741,783	100.00%
2016	2,683,562,300	192,165,797	2,029,462	538,634	543,812,012	3,422,108,205	8.184	3,422,108,205	100.00%
2017	2,725,781,920	217,648,526	1,954,200	495,288	523,791,381	3,469,671,315	8.064	3,469,671,315	100.00%
2018	2,809,690,700	221,776,610	1,807,902	551,420	522,609,364	3,556,435,996	8.128	3,556,435,996	100.00%
2019	2,983,695,602	246,788,362	2,159,942	590,595	548,679,811	3,781,914,312	8.100	3,781,914,312	100.00%
2020	3,055,289,450	254,104,060	1,990,054	758,082	574,355,430	3,886,497,076	8.100	3,886,497,076	100.00%
2021	3,216,671,814	280,031,849	2,035,459	1,745,084	501,248,326	4,001,732,532	8.018	4,001,732,532	100.00%

Source: Commissioner of the Revenue

Property Tax Rates (1)  
 Direct and Overlapping Governments  
 Last Ten Fiscal Years

Fiscal Years	Direct Rates				Total Direct Rates
	Real Estate	Personal Property / Business Personal Property (3)	Mobile Homes	Machinery and Tools	
2012	0.5981	4.15	0.5981	2.00	7.3462
2013	0.7950	4.15	0.7950	2.00	7.7400
2014	0.8800	4.15	0.8800	2.00	7.9100
2015	0.8990	4.35	0.8990	2.00	8.1480
2016	0.9170	4.35	0.9170	2.00	8.1840
2017	0.9070	4.35 / 2.90	0.9070	1.90	8.0640
2018	0.9390	4.35 / 2.90	0.9390	1.90	8.1280
2019	0.9250	4.35 / 2.90	0.9250	1.90	8.1000
2020	0.9250	4.35 / 2.90	0.9250	1.90	8.1000
2021	0.8840	4.35 / 2.90	0.8840	1.90	8.0180

(1) Per \$100 of assessed value.

(2) There were no overlapping Governments.

(3) A separate tax rate for Business Personal Property was established in 2017.

Principal Property Taxpayers  
 Current Year and the Period Nine Years Prior

<b>Fiscal Year 2021</b>			
<b>Taxpayer</b>	<b>Type Business</b>	<b>2021 Assessed Valuation</b>	<b>% of Total Assessed Valuation</b>
Tenaska Virginia Partners, LP	Utility/Electric	188,779,702	5.31%
Virginia Electric and Power	Utility/Electric	165,358,735	4.65%
Central Va. Electric Co-op	Utility/Electric	47,008,878	1.32%
Transcontinental Gas Pipeline	Utility/Gas	38,062,958	1.07%
CSX Transportation	Railroad	12,648,203	0.29%
Colonial Pipeline Co.	Utility/Gas	11,172,108	0.31%
Columbia Gas of Va.	Utility/Gas	10,816,751	0.36%
Aqua Resources	Utility/Water	10,222,507	0.30%
Central Telephone Co. of Virginia	Utility/Telephone	6,535,542	0.18%
East Coast transport	Utility/Gas	3,669,455	0.10%
		<u>\$ 305,495,137</u>	<u>13.90%</u>

<b>Fiscal Year 2012</b>			
<b>Taxpayer</b>	<b>Type Business</b>	<b>2012 Assessed Valuation</b>	<b>% of Total Assessed Valuation</b>
Tenaska Virginia Partners, LP	Utility/Electric	310,371,521	8.10%
Virginia Electric & Power	Utility/Electric	110,179,097	2.87%
Central Va. Electric Co-op	Utility/Electric	36,474,111	0.95%
Aqua Resources	Utility/Water	21,265,436	0.55%
Transcontinental Gas Pipeline	Utility/Gas	11,299,670	0.29%
Colonial Pipeline Co.	Utility/Gas	10,668,630	0.28%
Central Telephone of Virginia	Utility/Water	10,063,166	0.26%
CSX Transportation Inc.	Railroad	9,296,307	0.24%
East Coast Transportation	Commercial Property	8,256,712	0.22%
Virginia Properties LLC	Commercial Property	5,490,300	0.14%
		<u>\$ 533,364,950</u>	<u>13.90%</u>

Source: Commissioner of Revenue

Property Tax Levies and Collections  
Last Ten Fiscal Years

Fiscal Year	Total Tax Levy for Fiscal Year (1) (3)	Collected within the Fiscal Year of the Levy		Collections in Subsequent Years (1)	Total Collections to Date	
		Amount	Percentage of Levy (1)		Amount (1)	Percentage of Levy
2012	\$ 29,015,715	\$ 27,372,053	94.34%	\$ 1,593,050	\$ 28,965,103	99.83%
2013	29,846,109	28,261,251	94.69%	1,534,153	29,795,404	99.83%
2014	31,288,974	29,831,066	95.34%	1,387,518	31,218,584	99.78%
2015	33,381,054	31,724,032	95.04%	1,558,650	33,282,682	99.71%
2016	35,095,785	33,410,667	95.20%	1,307,941	34,718,608	98.93%
2017	36,527,462	34,182,932	93.58%	1,907,782	36,090,714	98.80%
2018	37,420,848	35,380,319	94.55%	1,390,741	36,771,060	98.26%
2019	40,627,644	38,623,308	95.07%	1,082,099	39,705,407	97.73%
2020	41,640,495	39,671,986	95.27%	661,306	40,333,292	96.86%
2021	41,322,318	39,790,519	96.29%	-	39,790,519	96.29%

Source: Commissioner of Revenue, County Treasurer's office

- Notes: (1) Exclusive of the penalties and interest.  
(3) Original levy

Ratios of Outstanding Debt by Type  
Last Ten Fiscal Years

Fiscal Years	Governmental Activities				Business- Type Activities	Total Primary Government	Percentage of Personal Income (1)	Per Capita (1)
	General Obligation Bonds (2)	Literary Fund Loans	Other Notes/ Bonds	Capital Leases	General Obligation Bonds			
2012	\$ 83,530,386	\$ 3,264,254	\$ 2,704,077	\$ 553,200	\$ 1,529,890	\$ 91,581,807	8.65%	\$ 3,518
2013	101,441,566	2,788,660	-	1,092,806	1,438,771	106,761,803	9.82%	4,103
2014	97,882,452	2,478,809	-	868,897	1,344,780	102,574,938	9.16%	3,943
2015	95,742,783	2,168,958	-	638,273	1,249,965	99,799,979	9.72%	3,794
2016	91,684,511	1,859,107	-	7,082,582	1,153,551	101,779,751	9.92%	3,869
2017	98,294,056	1,549,256	-	8,223,125	1,055,463	109,121,900	9.81%	4,176
2018	93,346,459	-	-	7,126,966	9,514,094	109,987,519	8.51%	4,101
2019	88,035,308	-	-	5,978,573	9,086,886	103,100,767	7.72%	3,842
2020	82,623,283	-	-	4,814,688	8,654,698	96,092,669	6.77%	3,536
2021	77,208,604	-	-	3,635,101	11,012,142	91,855,847	5.85%	3,354

Note: Details regarding the County's outstanding debt can be found in the notes to the financial statements.

(1) See the Schedule of Demographic and Economic Statistics - Table 12.

(2) Includes Public Facility Bonds and School General Obligation Bonds.



Ratio of Net General Bonded Debt to  
Assessed Value and Net Bonded Debt Per Capita  
Last Ten Fiscal Years

<b>Fiscal Year</b>	<b>Gross Bonded Debt (3)</b>	<b>Less Debt Service Monies Available</b>	<b>Net Bonded Debt (3)</b>	<b>Ratio of Net General Obligation Debt to Assessed Value (2)</b>	<b>Net Bonded Debt per Capita (1)</b>
2012	\$ 91,028,607	\$ -	\$ 91,028,607	2.38%	3,462
2013	105,668,997	-	105,668,997	2.51%	4,061
2014	101,706,041	-	101,706,041	3.07%	3,910
2015	99,161,706	-	99,161,706	2.99%	3,770
2016	94,697,169	59,520	94,637,649	2.85%	3,598
2017	100,898,775	59,520	100,839,255	3.04%	3,833
2018	102,860,553	59,520	102,801,033	2.89%	3,833
2019	97,122,194	59,520	97,062,674	2.57%	3,617
2020	91,277,981	59,520	91,218,461	2.35%	3,357
2021	88,220,746	59,520	88,161,226	2.20%	3,220

(1) Population data can be found in the Schedule of Demographic and Economic Statistics - Table 12.

(2) See the Schedule of Assessed Value and Estimated Value of Taxable Property - Table 5.

(3) Includes all long-term general obligation bonded debt, Literary Fund Loans, excludes revenue bonds, capital leases, and compensated absences.

**COUNTY OF FLUVANNA, VIRGINIA**

Debt Policy Information  
Last Ten Fiscal Years

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	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Total net debt applicable to debt limits (1)	\$ 88,161,226	\$ 91,218,461	\$ 97,062,674	\$ 102,801,033
Ratio of net debt to assessed taxable property value (2)	2.20%	3.16%	2.57%	2.89%
Debt limit per policy for property value	3.50%	3.50%	3.50%	3.50%
Total general governmental revenue (3)	57,484,120	55,179,256	52,381,900	51,022,411
Debt service to general governmental revenues (3)	15.59%	16.45%	17.39%	17.37%
Debt limit per policy for general governmental revenues	12.00%	12.00%	12.00%	12.00%

Notes:

- (1) Net bonded debt can be found on Table 10.
- (2) Property value data can be found on Table 5.
- (3) General governmental revenues can be found on Table 4

The County does not have any Constitutional or Statutory Debt Limits.

**Table 11**

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<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>
\$ 100,898,775	\$ 101,626,200	\$ 99,161,706	\$ 101,706,041	\$ 105,668,997	\$ 91,028,607
3.04%	3.03%	2.99%	3.07%	2.51%	2.38%
3.50%	3.50%	3.50%	3.50%	3.50%	3.50%
47,931,623	46,275,002	43,527,621	42,216,346	40,651,002	38,353,328
15.98%	16.67%	16.55%	17.09%	14.58%	18.18%
12.00%	12.00%	12.00%	12.00%	12.00%	12.00%

Demographic and Economic Statistics  
Last Ten Fiscal Years

<b>Fiscal Year</b>	<b>Population(1)</b>		<b>Personal Income(2)</b>		<b>Per Capita Personal Income (3)</b>	<b>School Enrollment (4)</b>	<b>Unemployment Rate (5)</b>
2012	26,033	0.17%	961,223,000	2.88%	36,923	3,736	5.8%
2013	26,019	-0.05%	979,042,000	1.85%	37,628	3,660	5.2%
2014	25,970	-0.19%	1,011,366,000	3.30%	38,944	3,591	4.7%
2015	26,162	0.74%	1,065,431,000	5.35%	40,724	3,541	4.0%
2016	26,133	-0.11%	1,087,262,000	2.05%	41,605	3,482	3.5%
2017	26,467	1.28%	1,145,977,000	5.40%	43,298	3,518	3.2%
2018	26,692	0.85%	1,204,938,000	5.15%	45,142	3,565	2.5%
2019	27,038	1.30%	1,245,127,000	3.34%	46,051	3,464	2.3%
2020	27,249	0.78%	1,328,328,000	6.68%	48,748	3,240	7.4%
2021	27,383	0.49%	1,381,461,120	4.00%	50,450	3,175	3.8%

- (1) Source: Population estimates for 2012 to 2020 are from the Weldon Cooper Center for Public Service, Demographics & Workforce Group - July 1st Estimates. Estimates for 2021 was N/A. Estimates for 2021 are based on an average growth rate of 0.49% from 2012 to 2020.
- (2) Source: Personal income data for 2012 to 2020 is from the Bureau of Economic Analysis. Data for 2021 was N/A. Estimates for 2021 are based on an average growth rate of 4.00% from 2012 to 2020.
- (3) Source: Per capita personal income is calculated by dividing the personal income data (2) by the population data (1).
- (4) Source: Virginia Department of Education "Superintendent's Annual Report" (End-of-Year Membership), Includes K-12, special education, and post graduate, but excludes pre-kindergarten. School Enrollment data was N/A for 2021. 2021 data is provided by Fluvanna County Public Schools.
- (5) Source: Virginia Employment Commission, unemployment rates for June of the fiscal year.

Principal Employers  
 Current Year and the Period Nine Years Prior

**Fiscal Year 2021**

<b>Employer</b>	<b>Employees</b>	<b>Rank</b>	<b>Percent of total County Employment</b>
Fluvanna County Public Schools	500-999	1	11%
Fluvanna Correctional Center	250-499	2	6%
County of Fluvanna	100-249	3	3%
Fork Union Military Academy	100-249	4	3%
AG Dillard Inc	100-249	5	3%
BFI Transfer Systems of Va	100-249	6	3%
Food Lion	50-99	7	1%
Dominos Pizza	50-99	8	1%
Silk City Printing	50-99	9	1%
Armor Correctional Health	50-99	10	1%

**Fiscal Year 2012**

<b>Employer</b>	<b>Employees</b>	<b>Rank</b>	<b>Percent of total County Employment</b>
Fluvanna County Public Schools	250-499	1	-
Fluvanna Correctional Center	250-499	2	-
Fork Union Military Academy	100-249	3	-
County of Fluvanna	100-249	4	-
S&N Locating Services, LLC	100-249	5	-
Dominos Pizza	50-99	6	-
Lake Monticell Owners	50-99	7	-
Dominion Power	50-99	8	-
Foodlion	50-99	9	-
Karlise in Home Care LLC	50-99	10	-

Source: Virginia Employment Commission.  
 Quarter Census of Employment and Wages (QCEW)

Full-time Equivalent County Government Employees by Function  
Last Ten Fiscal Years

<b>Function</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
General government	22.5	21.5	21.5	23.5	22.75	22.25	23.5	23.5	26	21
Judicial administration	12	12	12	12	13	13	13	13	13	13
Public safety										
Sheriffs department	43	40.5	43.5	47.5	48	48.5	48.5	50	50.5	50
Fire & rescue	0	0	0	0	0	0	0		0	0
Building inspections	4	4	4	4	3	3	3	3	4	4
Animal control	2	2	2	2	2	2	2	0	2	1
Emergency management	0	1	1	1	1	1	1	1.5	1	1
Public works										
General maintenance	16	16	16	17	17	17	17	18	20	20
Landfill	2	1.25	1.25	1.25	1.25	1.25	1.25	2	2	2
Engineering	1	1	1	1	1	1	1	0.5	0	0
Health and welfare										
Department of social services	25	29	29	28	30	33.5	33.5	31.5	32	35
Culture and recreation										
Parks and recreation	5	5	5	5	5	7.5	7.5	5	5	5
Museum	0	0	1.5	1.5	1.5	1	1	0.5	0.5	1
Library	3	3	3	3	3.75	4.25	4.25	4.25	6.5	3
Community development										
Planning	5.5	4.5	5	5	6	6	6	5	5	5
Economic development	0	1	1	1	1	1	1	1	1	1
<b>Totals</b>	<b>141</b>	<b>141.8</b>	<b>146.8</b>	<b>152.8</b>	<b>156.3</b>	<b>162.3</b>	<b>163.5</b>	<b>158.8</b>	<b>168.5</b>	<b>162</b>

Source: County Payroll Records.

Operating Indicators by Function  
Last Ten Fiscal Years

Function	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Public safety										
Sheriffs department:										
Physical arrests	1,648	600	724	623	576	733	838	969	721	283
Traffic violations	n/a	775	712	460	500	948	1,255	1,283	3,181	681
Civil papers received	7,907	6,493	6,105	5,754	5,221	6,370	14,017	7,129	5,251	4,089
E911:										
Total calls	24,926	20,109	25,923	21,667	18,410	26,973	33,131	32,209	N/A	N/A
Emergency calls	n/a	6,568	6,144	6,106	6,256	6,590	6,586	5,882	7,108	7,530
Fire & Rescue calls:										
Number of fire calls answered	1,671	1,995	1,907	1,777	1,854	1,938	2,008	2,122	1,607	1,549
Number of rescue calls answered	n/a	n/a	2,697	2,628	2,644	2,591	2,680	2,733	2,734	2,811
Building inspections:										
Permits issued	424	386	461	469	463	547	755	1,093	1,383	2,229
Animal control:										
Number of calls answered	1,345	1,418	1,671	1,863	1,664	1,558	1,550	1,266	1,606	1,667
Public works										
Facilities Service Requests	376	555	817	776	546	500	525	525	600	500
Landfill:										
Refuse collected (tons/day)	6.56	6.67	6.67	7.14	6.44	6.5	7.6	8	10	10
Recycling (tons/day)	0.37	0.40	0.77	0.77	0.59	0.85	0.86	1	1	10
Health and welfare										
Department of Social Services:										
Adoption Cases	176	214	235	234	228	219	216	212	233	233
Adult Services	850	810	863	1,071	982	629	790	931	935	861
Child Protective Services Cases	327	292	382	335	342	409	350	341	235	288
Family Services Cases	991	952	874	955	1,051	869	612	543	427	508
Foster Care Cases	240	157	125	59	115	169	223	254	218	239
VIEW Cases	358	365	282	306	228	98	81	83	47	108
Auxiliary Grant Cases	55	27	12	35	40	27	34	27	24	24
General Relief Cases	43	47	30	6	12	5	0	6	12	12
Medicaid Cases	22,646	24,206	25,697	26,499	32,235	24,885	21,360	37,379	44,009	54,831
SNAP Cases	22,163	21,906	21,845	20,655	18,888	7,890	7,949	16,685	16,487	17,959
TANF Cases	715	777	609	663	654	575	494	460	402	514
Caseload	48,564	49,753	50,954	50,818	54,775	35,775	32,109	56,921	63,029	75,577
Culture and recreation										
Parks and recreation:										
Youth sports participants	1,350	1,400	1,359	250	1,186	1,351	1,752	2,834	764	439
Total program participants	n/a	n/a	4,267	10,870	8,007	12,323	16,685	17,035	18,720	925
Community development										
Planning:										
Zoning permits issued	157	148	181	267	219	326	375	452	519	432
Component Unit - School Board										
Education:										
School age population enrolled	3,696	3,669	3,593	3,564	3,522	3,556	3,564	3,570	3,444	3,197
Number of teachers	293	264	280	271	272	271	266	266	273	258
Local expenditures per pupil	\$ 9,153	\$ 9,080	\$ 9,498	\$ 9,804	\$ 10,452	\$ 10,556	\$ 10,891	\$ 10,781	\$ 10,821	\$ 12,159

Source: Individual county departments

Capital Asset Statistics by Function  
Last Ten Fiscal Years

Function	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
General government										
Administration buildings	31	31	31	32	32	32	32	31	31	31
Vehicles	4	3	2	3	3	2	3	3	3	3
Public safety										
Sheriffs office:										
Patrol units	34	35	34	28	32	32	39	42	39	31
Other vehicles	3	4	4	5	8	8	9	10	10	13
Building inspections:										
Vehicles	4	4	3	3	3	2	2	2	2	3
Animal control:										
Vehicles	2	2	3	3	2	2	2	2	2	2
Public works										
General maintenance:										
Trucks/vehicles	13	14	12	13	13	18	18	15	16	16
Landfill:										
Vehicles	2	1	1	1	1	1	1	1	1	
Equipment	4	4	4	4	4	4	4	4	4	4
Sites	1	1	1	1	1	1	1	1	1	1
Health and welfare										
Department of Social Services:										
Vehicles	8	8	9	9	9	9	8	8	9	9
Culture and recreation										
Parks and recreation:										
Community centers	2	2	2	2	2	2	2	2	2	2
Vehicles	3	4	3	3	3	3	4	4	4	3
Parks	2	2	2	4	4	4	4	4	4	4
Swimming pools	0	0	0	0	0	0	0	0	0	0
Tennis courts	0	0	0	0	0	0	0	0	0	0
Community development										
Planning:										
Vehicles	2	2	3	2	2	3	3	4	4	2
Component Unit - School Board										
Education:										
Schools	9	6	5	5	5	5	5	5	5	5
School buses	74	80	78	82	84	84	86	88	89	93

Source: Individual County departments.





**Independent Auditors' Report on Internal Control over Financial Reporting and on  
Compliance and Other Matters Based on an Audit of Financial Statements  
Performed in Accordance with Government Auditing Standards**

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**To the Honorable Members of the Board of Supervisors  
County of Fluvanna, Virginia**

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and 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 business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of County of Fluvanna, Virginia, as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the County of Fluvanna, Virginia's basic financial statements, and have issued our report thereon dated December 9, 2021.

**Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered County of Fluvanna, Virginia's internal control over financial reporting (internal control) as a basis for designing 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 County of Fluvanna, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of County of Fluvanna, Virginia's internal control.

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

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

## Compliance and Other Matters

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

## Purpose of this Report

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

*Robinson, Fournel, Cox Associates*

Charlottesville, Virginia

December 9, 2021



**Independent Auditors' Report on Compliance For Each Major Program and on  
Internal Control over Compliance Required by the Uniform Guidance**

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**To the Honorable Members of the Board of Supervisors  
County of Fluvanna, Virginia**

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

We have audited County of Fluvanna, Virginia's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of County of Fluvanna Virginia's major federal programs for the year ended June 30, 2021. County of Fluvanna, Virginia's major federal programs are identified in the summary of auditors' 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.

***Auditors' Responsibility***

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

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

***Opinion on Each Major Federal Program***

In our opinion, County of Fluvanna, Virginia complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2021.

## Report on Internal Control over Compliance

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

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

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

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

*Robinson, Farnell, Cox Associates*

Charlottesville, Virginia  
December 9, 2021

COUNTY OF FLUVANNA, VIRGINIA

Schedule of Expenditures of Federal Awards - Primary Government and  
Discretely Presented Component Unit  
Year Ended June 30, 2021

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Pass-through Entity Identifying Number	Federal Assistance Listing	Passed- through to Subrecipients	Federal Expendi- tures
<b>PRIMARY GOVERNMENT:</b>				
<u>DEPARTMENT OF AGRICULTURE:</u>				
<u>Pass through payments:</u>				
Department of Social Services:				
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program (SNAP Cluster)	0010109/0010110/0040109/0040110	10.561	\$ -	\$ 431,046
<u>DEPARTMENT OF JUSTICE</u>				
<u>Pass through payments:</u>				
Department of Criminal Justice Services:				
Bulletproof Vest Partnership Program	Not Available	16.607	\$ -	\$ 1,714
Crime Victim Assistance	CJS5601701	16.575	-	25,345
Total Department of Justice			\$ -	\$ 27,059
<u>DEPARTMENT OF TRANSPORTATION:</u>				
<u>Pass through payments:</u>				
Virginia Department of Motor Vehicles:				
Alcohol Open Container Requirements	154AL 1858259 154AL 1959251	20.607	\$ -	\$ 14,060
<u>DEPARTMENT OF HEALTH AND HUMAN SERVICES:</u>				
<u>Direct Payments:</u>				
COVID-19 Provider Relief Funds	N/A	93.498	\$ -	\$ 24,944
<u>Pass Through Payments:</u>				
Department of Social Services:				
MaryLee Allen Promoting Safe and Stable Families	0950109/0950110	93.556	\$ -	\$ 14,621
Temporary Assistance for Needy Families (TANF)	0400109/0400110	93.558	-	100,312
Refugee and Entrant Assistance State/Replacement				
Designee Administered Programs	0500109/0500110	93.566	-	183
Low-Income Home Energy Assistance	0600409/0600410	93.568	-	14,108
Child Care Mandatory and Matching Funds of the Child Care and Development Fund (CCDF Cluster)				
Chafee Education and Training Voucher Program	0760109/0760110	93.596	-	22,592
Chafee Education and Training Voucher Program	9160108/9160109	93.599	-	511
Stephanie Tubbs Jones Child Welfare Services Program	0900109	93.645	-	82
Foster Care-Title IV-E	1100109/1100110	93.658	-	306,026
Adoption Assistance	1120109/1120110	93.659	-	191,109
Social Services Block Grant	1000109/1000110	93.667	-	85,100
John H. Chafee Foster Care Independence Program for Successful Transition to Adulthood				
Children's Health Insurance Program	915108/9150109/9150110	93.674	-	3,664
Children's Health Insurance Program	0540109/0540110	93.767	-	3,675
Medical Assistance Program (Medicaid Cluster)	1200109/1200110	93.778	-	323,838
Total Department of Health and Human Services			\$ -	\$ 1,065,821
<u>NATIONAL ENDOWMENT FOR THE ARTS:</u>				
<u>Pass through payments:</u>				
Virginia Commission for the Arts:				
Promotion of the Arts - Partnership Agreements	99910-10-0440	45.025	\$ -	\$ 4,500

COUNTY OF FLUVANNA, VIRGINIA

Schedule of Expenditures of Federal Awards - Primary Government and Discretely Presented Component Units  
Year Ended June 30, 2021 (Continued)

Federal Grantor/State Pass - Through Grantor/ Program Title	Pass-through Entity Identifying Number	Federal CFDA Number	Passed- through to Subrecipients	Federal Expendi- tures
<b>PRIMARY GOVERNMENT: (Continued)</b>				
<u>DEPARTMENT OF HOMELAND SECURITY:</u>				
<u>Pass through payments:</u>				
Virginia Department of Emergency Management: Emergency Management Performance Grants	Not Available	97.042	\$ -	\$ 7,500
<u>DEPARTMENT OF TREASURY:</u>				
<u>Pass through payments:</u>				
Virginia Department of Accounts: COVID-19-Coronavirus Relief Fund	SLT0022	21.019	\$ 786,212	\$ 3,424,971
Virginia Election Commission: COVID-19 HAVA Election Security Grants	116912	90.404	\$ -	\$ 54,519
<b>Total Primary Government</b>			<u>\$ 786,212</u>	<u>\$ 5,054,420</u>
<b>COMPONENT UNIT-SCHOOL BOARD:</b>				
<u>DEPARTMENT OF AGRICULTURE:</u>				
<u>Pass through payments:</u>				
Department of Agriculture and Consumer Services: Food distribution (Child Nutrition Cluster)	Not Available	10.555	\$ -	\$ 88,894
Department of Education: COVID-19 Summer Food Service Program for Children (Child Nutrition Cluster)	Not Available	10.559	-	226,132
Summer Food Service Program for Children (Child Nutrition Cluster)		10.559	-	986,424
				1,212,556
Total Department of Agriculture			\$ -	\$ 1,301,450
<u>DEPARTMENT OF EDUCATION:</u>				
<u>Pass through payments:</u>				
Department of Education: Title 1 Grants to Local Educational Agencies	S010A120046/S010A130046	84.010	\$ -	\$ 384,878
Career and Technical Education - Basic Grants to States	V048A130046/V048A140046	84.048	-	62,113
Special Education - Grants to States (Special Education Cluster)	H027A130107/H027A140107	84.027	\$ -	\$ 451,497
Special Education - Preschool Grant (Special Education Cluster)	H173A140112	84.173	-	21,497
Total Special Education Cluster				472,994
English Language Acquisition State Grants	Not Available	84.365	-	4,140
Supporting Effective Instruction State Grants	S367A130044/S367A140044	84.367	-	72,627
Student Support and Academic Enrichment Program	S424A170048	84.424	-	28,151
Education Stabilization Fund Governor's Emergency Education Relief Fund	S425C200042	84.425C	-	123,543
Elementary and Secondary School Emergency Relief Fund	S425D200008	84.425D	-	367,257
				490,800
Total Department of Education			\$ -	\$ 1,515,703
<u>DEPARTMENT OF TREASURY:</u>				
<u>Pass through payments:</u>				
Virginia Department of Accounts: COVID-19-Coronavirus Relief Fund	SLT0022	21.019	\$ -	\$ 596,190
<b>Total Component Unit School Board</b>			<u>\$ -</u>	<u>\$ 3,413,343</u>
<b>Total Expenditures of Federal Awards</b>			<u>\$ 786,212</u>	<u>\$ 8,467,763</u>

See accompanying notes to schedule of expenditures of federal awards.

## COUNTY OF FLUVANNA, VIRGINIA

Notes to Schedule of Expenditures of Federal Awards  
Year Ended June 30, 2021

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### Note 1 - Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of the County of Fluvanna, Virginia under programs of the federal government for the year ended June 30, 2021. The information in this Schedule is presented in accordance with the requirements of the Uniform Guidance. Because the Schedule presents only a selected portion of the operations of the County of Fluvanna, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of the County of Fluvanna, Virginia.

### Note 2 - Summary of Significant Accounting Policies

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

(2) Pass-through entity identifying numbers are presented where available.

### Note 3 - Food Donation

Nonmonetary assistance is reported in the schedule at fair market value of the commodities received and disbursed.

### Note 4 - De Minimis Cost Rate

The County did not elect to use the 10-percent de minimis indirect cost rate allowed under Uniform Guidance.

### Note 5 - Subrecipients

\$786,212 was passed through to subrecipients for 21.129 COVID-19 Coronavirus Relief Fund.

### Note 6 - Loan Balances

The County has no loans or loan guarantees which are subject to reporting requirements for the current year.

### Note 7 - Relationship to Financial Statements

Federal expenditures, revenues and capital contributions are reported in the County's basic financial statements as follows:

Intergovernmental federal revenues per the basic financial statements:	
Primary government:	
General Fund	\$ 5,218,310
Total primary government	\$ 5,218,310
Component Unit School Board:	
School Operating Fund	\$ 2,011,893
School Cafeteria Fund	1,401,450
Total component unit school board	\$ 3,413,343
Total federal expenditures per basic financial statements	\$ 8,631,653
Federal Interest Subsidy	\$ (188,834)
Provider Relief Funds - see Note 8 below	24,944
Total federal expenditures per the Schedule of Expenditures of Federal Awards	\$ 8,467,763

### Note 8 - Provider Relief Funds

For entities with June 30 fiscal year-ends, the first SEFA reporting period for PRF expenditures (including lost revenue) is June 30, 2021. Based on current guidance from the Department of Health and Human Services (HHS), PRF expenditures (including lost revenue) are to be reported on the SEFA based upon PRF reports submitted through the Health Resources and Services Administration (HRSA) reporting portal. Therefore, the amount of PRF expenditures included on the FYE June 30, 2021 SEFA is based upon the PRF reporting portal guidelines for Period 1, as specified by HHS.

**COUNTY OF FLUVANNA, VIRGINIA**

Schedule of Findings and Questioned Costs  
Year Ended June 30, 2021

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**Section I - Summary of Auditors' Results**

**Financial Statements**

Type of auditors' report issued: Unmodified

Internal control over financial reporting:  
Material weakness(es) identified? No

Significant deficiency(ies) identified? None reported

Noncompliance material to financial statements noted? No

**Federal Awards**

Internal control over major programs:  
Material weakness(es) identified? No

Significant deficiency(ies) identified? None reported

Type of auditors' report issued on compliance for major programs: Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR Section 200.516 (a)? No

Identification of major programs:

<u>CFDA #</u>	<u>Name of Federal Program or Cluster</u>
21.019	COVID-19 Coronavirus Relief Fund
10.553/10.555	Child Nutrition Cluster

Dollar threshold used to distinguish between Type A and Type B programs: \$750,000

Auditee qualified as low-risk auditee? Yes

**Section II - Financial Statement Findings**

There are no financial statement findings to report.

**Section III - Federal Award Findings and Questioned Costs**

There are no federal award findings and questioned costs to report.

**Section IV - Prior Year Findings**

There were no prior year findings.