

IMAGE: © MIKULA | HARRIS

ANNUAL COMPREHENSIVE FINANCIAL REPORT

YEAR ENDED JUNE 30, 2021

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

Prepared by

Ashton Harrison, County Administrator

County of Bath, Virginia

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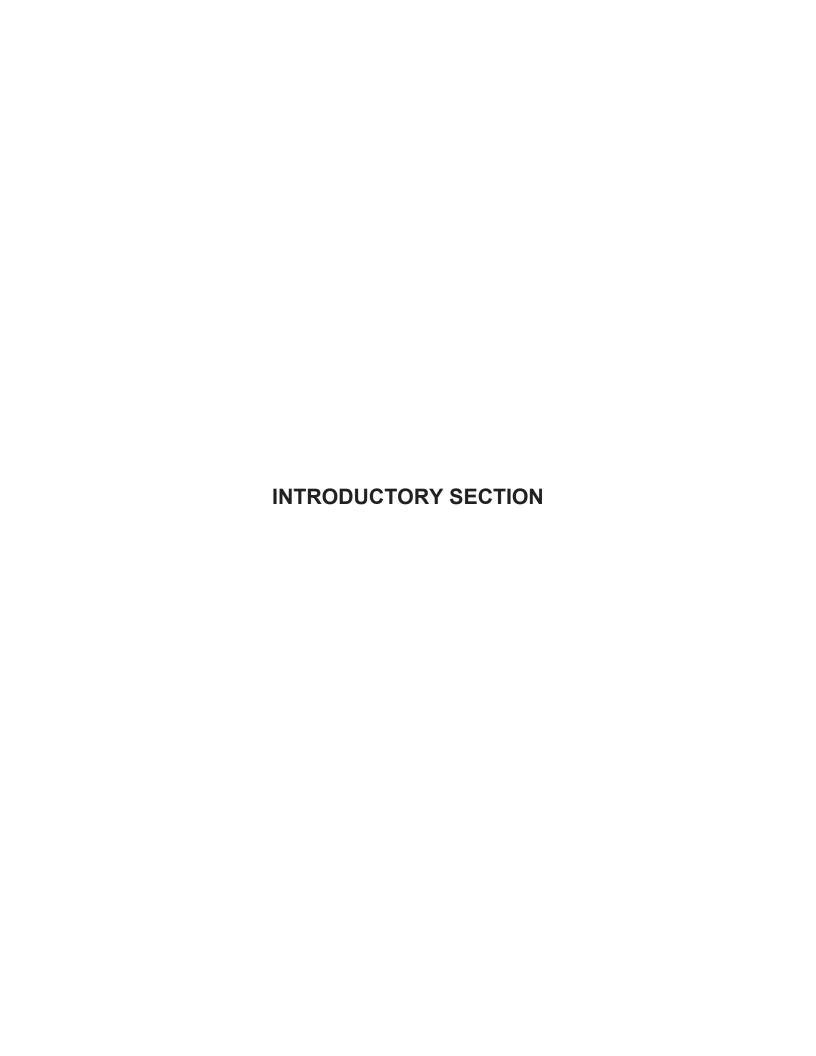
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Ashton N. Harrison County Administrator



Bath County Courthouse P.O. Box 309 Warm Springs, Virginia 24484 540.839.7221 Phone 540.839.7222 Fax aharrison@bathcountyva.org

December 15, 2021

To the Honorable Board of Supervisors and the Citizens of the County of Bath, Virginia:

Commonwealth of Virginia law requires that every general-purpose local government publish, within six months of the close of each fiscal year, a complete set of audited financial statements. This report is published to fulfill that requirement for the fiscal year ended June 30, 2021.

Management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal control that it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

Robinson, Farmer, Cox Associates, Certified Public Accountants, have issued an unmodified ("clean") opinion on the County of Bath's financial statements for the year ended June 30, 2021. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used, and evaluating the overall financial statement presentation. This examination was conducted using guidelines set forth by Government Auditing Standards and the Specification for Audits of Counties, Cities and Towns, issued by the Auditor of Public Accounts. The independent auditor's report is located at the front of the financial section of this document.

In addition to meeting requirements set forth by state statues, the independent audit was also designed to meet the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (the Uniform Guidance) to meet the special needs of federal grantor agencies. As a part of the County's single audit, tests are made to determine the adequacy of the system of internal control, including that portion related to federal financial assistance programs, as well as to determine that the government has complied with applicable laws and regulations. The results of the County's single audit for the fiscal year ended June 30, 2021 provided no instances of material weaknesses in the system of internal control and no violations of applicable laws and regulations. The auditors' report related specifically to the single audit is included in the Compliance Section of this report.

Generally accepted accounting principles require that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of a management discussion and analysis (MD&A). The MD&A complements the letter of transmittal and should be read in conjunction with it. The County of Bath MD&A immediately follows the independent auditor's report.

Mission Statement

It is our mission to enrich the quality of life for Bath County citizens and businesses alike. In meeting this commitment, the Board of Supervisors pledges to work in partnership with the citizens of Bath County to achieve the following:

- Provide for the health, safety and welfare of the citizens;
- Foster pride in our community;
- Develop a vibrant and diversified local economy;
- Plan for the County's future;
- Preserve our rural character and heritage;
- Preserve our natural environment; and,
- Be good stewards of the public treasury today as well as tomorrow.

Governance

Bath County is a political subdivision of the Commonwealth of Virginia that is governed by a five-member Board of Supervisors. Board members are residents of and elected from designated magisterial districts: Cedar Creek, Millboro, Warm Springs, Williamsville, and Valley Springs. Policy-making and legislative authority is vested in the governing body (Board). The Board of Supervisors appoints the County Administrator who oversees the County's operations.

Bath County is also served by five Constitutional Officers: Sheriff, Commonwealth Attorney, Treasurer, Commissioner of the Revenue, and Circuit Court Clerk.

The County seat is located in Warm Springs.

Core Government Services

The County provides a wide range of services to its residents: law enforcement, E-911, emergency management, judicial services, sanitation and waste disposal, parks and recreation, tourism, community and economic development, animal control and animal shelter, buildings and grounds maintenance, and general and financial administration.

Utility services (water and sewer) are provided by the Bath County Service Authority.

The Bath County Economic Development Authority assists with the attraction of new businesses and the expansion of existing businesses to help improve the local economy.

Public Education

The Bath County Public School System (BCPS) is fully accredited by the Virginia Department of Education and provides education to approximately 500 students in grades K-12. The County has three schools: two elementary schools (Pre-Kindergarten – Grade 7), one high school (Grades 8 – 12), and a career and technical center.

Higher Education

Bath County is located within an hour's drive of several higher education institutions. These include Washington and Lee University and Virginia Military Institute in Lexington; Southern Virginia University in Buena Vista; and Mountain Gateway Community College in Clifton Forge.

History

Bath County was formed from parts of Augusta, Botetourt, and Greenbrier counties in December 1790. Named for the English resort city of Bath, Bath County was, similarly, to become a resort area of national reputation because of its soothing mineral waters.

At one time, Bath County had 22 commercial springs operating within its boundaries. These mineral waters were used for healing purposes and attracted patrons to the inns and hotels located at Hot Springs, Warm Springs, Bolar Springs, Millboro Springs, Healing Springs, and Bath-Alum Springs. The construction of the resort hotel, The Homestead, turned the community of Hot Springs into a nationally recognized resort center. Tourism continues to be the main industry in Bath County.

Geography

Bath County encompasses 540 square miles and lies within the Allegheny Mountains and is part of the Valley and Ridge Physiographic Province. The County is characterized by high, narrow, mountain ridges that run northeast to southwest and that form relatively narrow river valleys. Most of the level areas are found on the terraces adjacent to streams and rivers.

The Jackson, Bullpasture, and Cowpasture rivers and other streams lie within Bath County and are subject to moderate to severe flooding during periods of heavy rains or rapid thawing. Soils in the County are primarily mountain soils derived from the weathering of acidic sandstone, shale, quartz, and granite parent material. These soils are often shallow, rocky, and excessively drained. Soils in the valleys range from carbonate soils to alluvial soils along rivers and streams. Colluvial soils resulting from the weathering of the sandstone and shale mountains are also found in the valleys. The predominant geological structure underlying the area is a complex formation of sandstone, limestone, shale, and dolomite.

Demographics

According to the figures from the Census Bureau, the County has 4,209 residents as of April 1, 2020. Median household income was \$49,738. The poverty level was 11.2%. The educational attainment was 90.3% with a high school degree or higher and 15.9% with a Bachelor's degree or higher. For more demographic information, visit the Central Shenandoah Planning District Commission website at cspdc.org.

Healthcare

Bath Community Hospital, located in Hot Springs, is a full-service medical facility offering 24-hour emergency care. The Lewis Gale Hospital Alleghany, located in nearby Alleghany County, offers full- service, acute and emergency medical care. The Springs Nursing Center is a 90-bed facility providing skilled nursing care in private and shared accommodations.

Culture and Recreation

The cultural blend of the community is comprised of families who have lived in the County for generations and residents from around the country and world who have chosen to live in Bath County.

The County operates three playing fields, two tennis courts, a skatepark, two swimming pools and offers a variety of public recreational programs.

The Bath area offers a wide range of recreation and leisure activities that appeal to both the outdoorsman and those who wish to experience the ultimate in relaxation. Abundant opportunities exist to enjoy camping, hunting, fly and trout fishing, biking and hiking trails, and resorts and spas.

The nationally known Omni Homestead is located on 3,000 acres in Hot Springs. The Omni Homestead includes two championship golf courses, horseback riding, hiking, fishing, tennis, swimming, skeet and trap shooting, falconry, skiing, snowboarding and ice skating.

The Dominion Back Creek recreational area is located adjacent to the world's most powerful pumped storage generating station, a Dominion Resources owned property that is a major taxpayer in the County and provides electricity for millions of homes across six different states. This 325-acre public recreational area contains two lakes that are open on a seasonal basis located just downstream from the lower dam. This area is a popular destination for fishing, non-power boating, picnicking, swimming, hiking and camping.

As a traditional family park for more than 70 years, Douthat State Park is listed on the National Register of Historic Places because its design influenced the development of parks nationwide. Located amid some of Virginia's most breathtaking mountain scenery, visitors enjoy miles of stream fishing, a 50-acre recreation lake stocked with trout, a sandy swimming beach, boat and bicycle rentals, a camp store, miles of hiking, biking, horseback riding trails, cabins, campgrounds and picnic areas.

Lake Moomaw and the Bolar Mountain recreational areas are among the most popular developed recreational areas in the George Washington National Forest and provide an endless array of activities including boating, fishing, hiking, biking and camping. The Grouse Point Overlook and the Islands Overlook are also two popular vista locations in the Bolar Mountain region which offer a scenic panoramic view of Lake Moomaw. Approved by Congress in 1947 the Gathright Dam and most of the recreation facilities were constructed by the Army Corps of Engineers between 1965 and 1979. Gathright Dam and Lake Moomaw provide flood and water quality control along the Jackson and the James Rivers. Adjacent to the dam is 13,428 acres known as the T.M. Gathright Wildlife Management Area which is managed by the Virginia Department of Wildlife Resources. The area is devoted to the enhancement and management of wildlife, especially wild turkey.

Economic Development

The Bath County Economic Development Authority is prepared to assist qualified businesses and industries to expand or locate in the County. The Authority is comprised of a seven-member Board comprised of one member from each Magisterial District and two at-large members appointed by the Board of Supervisors. The County is committed to free enterprise and maintaining a business-friendly environment.

The County is accessible to Interstate 81 and Interstate 64 via U.S. Route 220 which provides the main routes of transportation to and from Bath County. General aviation service is available through the Ingalls Field Airport located in Hot Springs. Domestic flights are accessible within 66 miles of the County via the Shenandoah Valley Regional Airport and within 73 miles via the Greenbrier Valley Airport in Lewisburg, West Virginia.

The Bath County Board of Supervisors and the Economic Development Authority Board of Directors has adopted an Economic Development Strategic Plan. The primary objective of the Bath County Economic Development Strategic Plan is to present a range of implementable action steps that capitalize on the County's existing strengths and opportunities to increase the level of economic activity within the County. The Strategic Plan is available for public review and is on the County's website www.bathcountyva.org.

Taxes

The property tax rate is \$0.55 per \$100 in assessed valuation. The personal property tax rate is \$0.45 per \$100 in assessed valuation.

The sales tax rate is 1%.

The meals tax rate is 4%.

The lodging tax rate is 4%. The General Fund receives 2% of the taxes and the Lodging Tax Fund receives 2%.

Relevant Financial Policies

The Bath County Fund Balance Policy includes the goal to maintain a fund balance for cash liquidity purposes. At the close of each fiscal year, the County's unassigned General Fund balance should be equal to at least 20% of the County's total General Fund expenditures. If the County does not meet its target, it will develop a plan during the annual budget adoption process to replenish the unassigned fund balance to the 20% target level over a period of not more than three to five fiscal years. The County's unassigned General Fund balance is 43% for the fiscal year ending June 30, 2021.

Major Initiatives

The County has instituted an additional lodging tax of 5% on specific historic lodging establishments for the purpose of providing economic incentive grants to said historic lodging establishments. The County has entered into a 30-year agreement with The Homestead, L.C. and the EDA to incentivize significant capital improvements to the Omni Homestead resort, Bath County's largest employer and a major taxpayer.

Bath County, along with neighboring Highland County, expect to have full broadband coverage by mid-2023 as a result of major state grant funding provided by the Virginia Telecommunications Initiative and federal funds provided by the American Recovery Plan Act. Access to broadband will help Bath County meet the technology needs of existing and future businesses, education, and healthcare.

Bath County is also working to address the availability of market rate housing and meeting the child-care needs of working parents.

Certificate of Achievement for Excellence in Financial Reporting

The Government Finance Officer's Association of the United States and Canada (GFOA) awards Certificate of Achievement for Excellence in Financial Reporting to governmental units that exemplify excellence in financial reporting and conform to stringent reporting requirements promulgated by that Association and various authoritative bodies.

To earn a Certificate of Achievement, the County has to publish an easily readable and efficiently organized Annual Report that satisfies both generally accepted accounting principles and applicable program requirements.

Bath County is proud to receive its third Certificate of Achievement for Excellence in Financial Reporting for the fiscal year ending June 30, 2020.

A Certificate of Achievement for Excellence in Financial Reporting is valid for a period of one year only. We believe our current Annual Report meets the Program's requirements, and we are submitting it to the GFOA to determine its eligibility for a certificate.

Conclusion

I want to thank the dedicated staff of the County Administrator's Office and the Office of the County Treasurer for their hard work in helping prepare this report. Additionally, all Constitutional officers and departments heads should be commended for making the most efficient use of their budgets. Finally, credit is due to the Board of Supervisors for their strong commitment to maintaining sound fiscal policy. My office looks forward to continuing to work with the Board of Supervisors and all County departments in ensuring the health, safety, and welfare of our citizens.

Respectfully Submitted,

Atton N. Carison

Ashton N. Harrison County Administrator County of Bath, Virginia



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Bath County Virginia

For its Comprehensive Annual Financial Report For the Fiscal Year Ended

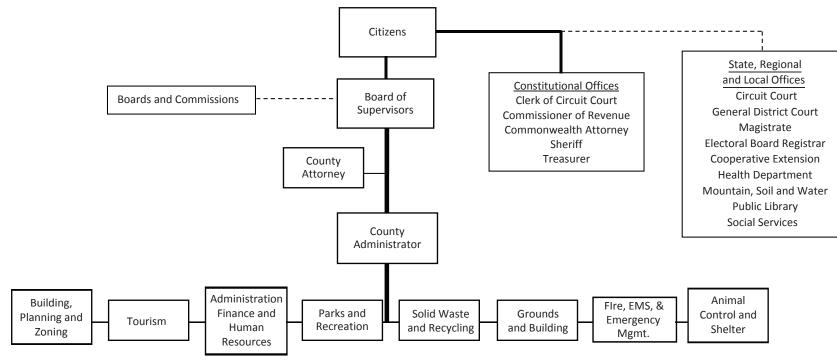
June 30, 2020

Christopher P. Morrill

Executive Director/CEO



County of Bath Organizational Chart



BOARD OF SUPERVISORS

Edward T. Hicklin, Chairman

Roy Burns, Vice-Chairman Ron Shifflett

Lee Fryl Shelton Burns

COUNTY SCHOOL BOARD

James Hooker, Chairman

Jeff Grimm Zach Burns Karen Hise, Vice-Chairman Clara Tennant

DEPARTMENT OF SOCIAL SERVICES BOARD

Beatrice Clark, Chairman

Thomas Burns

Perlista Henry, Vice-Chairman

PUBLIC SERVICE AUTHORITY

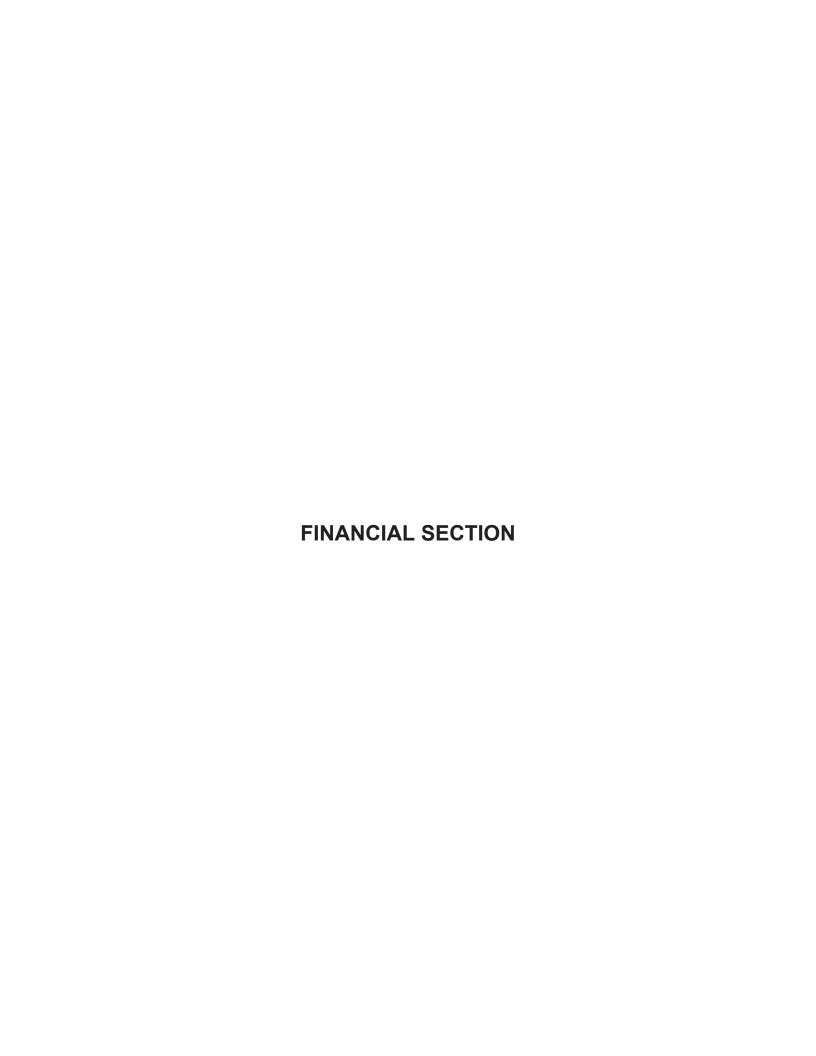
Bart Perdue, Chairman

Chad Carpenter, Vice-Chairman Bartlett Ailstock

David Lindsay, Secretary/Treasurer Greg Tunning

OTHER OFFICIALS

Judge of the Circuit Court	John E. Wetsel, Jr
Clerk of the Circuit Court	Annette T. Loar
Judge of the General District Court	J. Gregory Mooney
Judge of the Juvenile & Domestic Relations Court	Laura L. Dasche
Commonwealth's Attorney	John C. Singletor
Commissioner of the Revenue	
Treasurer	Pamela H. Webb
Sheriff	Robert W. Plecke
Superintendent of Schools	Sue Hirsh
Director of Social Services	Jason Mille
County Administrator	Ashton Harrisor





ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

INDEPENDENT AUDITORS' REPORT

TO THE HONORABLE MEMBERS OF THE BOARD OF SUPERVISORS COUNTY OF BATH, VIRGINIA

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the discretely presented component units, each major fund and the aggregate remaining fund information of County of Bath, 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 did not audit the financial statements of the Bath County School Activity Funds, which represent 48 percent, 98 percent, and 2 percent respectively of the assets, fund balances, and revenues of the Component Unit School Board's governmental activities. Those financial statements were audited by other auditors whose report has been furnished to us, and in our opinion, insofar as it relates to the amounts included for the Bath County School Activity Funds, is based solely on the report of the other auditors. 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, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the discretely presented component units, each major fund and the aggregate remaining fund information of County of Bath, Virginia, as of June 30, 2021, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As described in Note 2 to the financial statements, in 2021, the County adopted new accounting guidance, Governmental Accounting Standards Board Statement No. 84, *Fiduciary Activities*. Our opinion is not modified with respect to this matter.

Restatement of Beginning Balances

As described in Note 2 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 4-13, 103-105, and 106-133 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 and other auditors 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 County of Bath, Virginia's basic financial statements. The introductory section, other supplementary information, and statistical information 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 (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is also not a required part of the financial statements.

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 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 by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the report of other auditors, 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 section and statistical information 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 15, 2021, on our consideration of County of Bath, 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 Bath, 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 Bath, Virginia's internal control over financial reporting and compliance.

Robinson, Farmer, Cox Associates

Staunton, Virginia December 15, 2021

MANAGEMENT'S DISCUSSION AND ANALYSIS

The following is a narrative overview and analysis of the financial activities of the County of Bath, Virginia for the fiscal year ended June 30, 2021.

Financial Highlights

Government-Wide Financial Statements

The assets and deferred outflows of the primary government of County of Bath, Virginia exceeded its liabilities and deferred inflows at the close of the most recent fiscal year by \$9,138,601. Of this amount, \$6,826,797 was unrestricted (an increase of \$436,328 from the previous fiscal year) and may be used to meet the government's ongoing obligations to creditors and citizens. Of the net position, there is \$1,839,205 invested in capital assets, net of related debt (an increase of \$873,126 from the previous fiscal year), and \$472,599 restricted for economic development. The School Board's net position was \$3,437,112 of which there was an unrestricted deficit in the amount of (\$8,347,238). The Service Authority's net position was \$6,747,983, of which there was an unrestricted net position of (\$189,989). The Economic Development Authority's net position was \$426,476, of which there was an unrestricted net position of \$236,671. Exhibit 1 contains the Statement of Net Position for the Primary Government and the Component Units.

The Primary Government's overall net position increased by \$49,948. The School Board's net position decreased by \$34,812, the Economic Development Authority's net position decreased by \$3,517, and the Service Authority's net position decreased by \$354,608. (See Exhibit 2.)

Fund Financial Statements

At the end of the current fiscal year, the unassigned fund balance for the general fund was \$7,188,448. (See Exhibit 3.) This amount includes taxes and other accounts receivable collected within 60 days of the fiscal year end reflected in the fiscal year 2020-21 budget. At the close of the current fiscal year, the County's governmental funds reported combined ending fund balances of \$9,890,304 of which \$7,188,448 is available for spending at the government's discretion (unassigned fund balance). (See Exhibit 3.)

Overview of the Financial Statements

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

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

Government-Wide Financial Statements

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

The statement of net position presents all the County's permanent accounts or assets, deferred outflows, liabilities, deferred inflows, and net position. The difference between assets and deferred outflows and liabilities and deferred inflows is reported as net position. Increases or decreases in net position may serve as a useful indicator of whether the financial position of the County is improving or deteriorating. Other non-financial factors will also need to be considered to determine the overall financial position of the County.

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

Both government-wide financial statements separate government activities and business-type activities of the County. The primary sources of funding for government activities are taxes and intergovernmental revenues. Government activities include general government administration, judicial administration, public safety, public works, health and welfare, parks, recreation, cultural, and community development. Business-type activities recover all or a significant portion of their costs through user fees and charges. The County currently presents the Bath County Public Service Authority as a component unit that can be classified as a business-type activity.

The government-wide financial statements include, in addition to the primary government or County, three component units: 1) the Bath County School Board, 2) the Bath County Economic Development Authority, and 3) the Bath County Public Service Authority. Although the component units are legally separate entities, the County is accountable or financially accountable for them. A primary government is accountable for an organization if the primary government appoints a majority of the organization's governing body. A primary government is financially accountable if the government is able to impose its will on the organization or the organization is capable of imposing specific financial burdens on the primary government. For example, the primary government may approve debt issuances, rate structures and/or provide significant operational funding of the component unit.

Fund Financial Statements

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

Governmental Funds

Governmental funds are used to account for essentially the same functions, or services, reported as governmental activities in the government-wide financial statements. Whereas, the government-wide financial statements are prepared on the accrual basis of accounting, the governmental fund financial statements are prepared on the modified accrual basis of accounting. The focus of modified accrual reporting is on near-term inflows and outflows of financial resources and the balance of financial resources available at the end of the fiscal year. Since the governmental funds focus is narrower than that of the government-wide financial statements a reconciliation between the two methods is provided following the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances.

Proprietary Funds

There are two types of proprietary funds: enterprise funds, which are established to account for the delivery of goods and services to the general public and internal service funds, which account for the delivery of goods and services to other departments or agencies of the government. Proprietary funds use the accrual basis of accounting, similarly to private sector business.

Fiduciary Funds

Fiduciary funds account for assets held by the government as a trustee or agent for another organization or individual. The County is responsible for ensuring that the assets reported in these funds are used for their intended purposes. Fiduciary funds are not reflected in the government-wide financial statements because the funds are not available to support the County's own activities.

Notes to the financial statements

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

Government-Wide Financial Analysis

As previously noted, net position may serve as a useful indicator of a government's financial position. For the County of Bath, assets and deferred outflows exceeded liabilities and deferred inflows by \$9,138,601 at the end of the fiscal year.

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

Statement of Net Position June 30, 2021 and 2020

		Governme	ntal	Activities
	_	2021		2020
Current and other assets	\$	11,057,989	\$	12,053,887
Capital assets		2,904,205		3,071,079
Total assets	\$	13,962,194	\$_	15,124,966
Deferred Outflows of Resources	\$	1,222,694	_\$_	709,843
Long-term liabilities	\$	4,775,296	\$	4,977,082
Other liabilities		519,085		903,116
Total liabilities	\$	5,294,381	\$_	5,880,198
Deferred Inflows of Resources	\$	751,906	\$_	865,958
Net investment in capital assets	\$	1,839,205	\$	966,079
Restricted-economic development		472,599		1,732,105
Unrestricted		6,826,797		6,390,469
Total net position	\$	9,138,601	\$	9,088,653

For the County, investment in capital assets (i.e., land, buildings, and machinery and equipment), net of related debt used to acquire those assets that is still outstanding, represents 20.13 percent of total net position. The County uses these capital assets to provide services to citizens; therefore, 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 debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Restricted net position of \$472,599, representing 5.17% of total net position is subject to external restrictions and must be used for economic development.

The remaining balance of unrestricted net position, which is \$6,826,797 or 74.70% percent of total net position, may be used to meet government's ongoing obligations to citizens and creditors.

The government's net position increased by \$49,948 during the current fiscal year, compared to an increase of \$450,192 in FY 2020.

Governmental Activities

Governmental activities increased the County's net position by \$49,948. Key elements of this increase are as follows:

Statement of Activities June 30, 2021 and 2020

	 Governme	ntal	Activities
	 2021		2020
Revenues:			
Program revenues:			
Charges for services	\$ 173,036	\$	232,896
Operating grants and contributions	2,891,799		1,942,836
Capital grants and contributions	63,963		47,497
General revenues:			
General property taxes	12,410,737		11,431,037
Other local taxes	2,667,541		3,167,064
Use of money and property	25,159		143,974
Miscellaneous	84,236		93,583
Grants and contributions not restricted to			
specific programs	 535,267		509,199
Total revenues	\$ 18,851,738	\$_	17,568,086
Expenses:			
General government	\$ 1,303,908	\$	1,251,439
Judicial administration	483,149		432,280
Public safety	2,883,198		2,709,613
Public works	1,303,686		1,417,759
Health and welfare	1,308,558		1,085,540
Education	7,536,411		8,690,331
Parks, recreation, and cultural	488,701		534,838
Community development	3,309,890		781,892
Nondepartmental	132,639		137,103
Interest on long-term debt	 51,650	_	77,099
Total expenses	\$ 18,801,790	\$	17,117,894
Increase (decrease) in net position	\$ 49,948	\$	450,192
Beginning net position	 9,088,653		8,638,461
Ending net position	\$ 9,138,601	\$	9,088,653

Total revenues increased by \$1,283,652 from fiscal year 2020 to 2021. This change is primarily attributable to

- an increase in operating grants and contributions of \$948,963, mostly due to reporting \$968,395 in revenue of Coronavirus Pandemic Relief funds received under the CARES Act in 2021 compared to \$164,725 in 2020. There was also an increase in Children's Services Act Program operating grant revenue of \$68,451 when comparing 2021 to 2020.
- An increase in general property taxes of \$979,700 due to an increase in real estate tax rates of \$.05 per \$100 of assessed value and an increase in personal property tax rates of \$.10 per \$100 of assessed value.

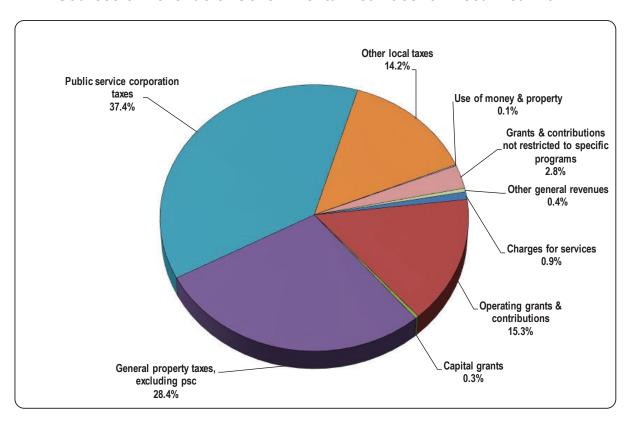
- a net decrease in other local taxes of \$499,523, primarily due to a reduction in regular hotel and motel room taxes of (\$44,632), a reduction in historic lodging establishment transient occupancy tax of (\$301,888), a reduction in restaurant food taxes of (\$102,883), and a reduction in local sales tax of (\$20,318). These reductions were partially offset by an increase in the taxes on recordation and wills of \$29,831 for the year.
- a decrease in revenue from the use of money and property of \$118,815, due to decreased investment returns, and
- a decrease in charges for services revenue of \$59,860, mainly due to a decrease in charges for sanitation and waste removal of \$122,126 over the prior year.

Total expenses increased by \$1,683,896 from fiscal year 2020 to 2021. Some of the significant factors affecting this net increase are:

- an increase in general government expenses of \$52,469, due primarily to the change in year-to-year allocation of the pension plan liability adjustment.
- an increase in judicial administration expenses of \$50,869, mainly due to increased Clerk of Circuit Court departmental expenses of \$38,201, including \$22,072 increase in capital outlay, as compared to prior year.
- an increase in public safety expenses of \$173,585, due in part to the establishment of a new Animal Control department separate from the Animal Warden department. The new Animal Control department incurred expenses of \$55,914. There were increased costs of participating in the Regional Jail of \$10,444 and increased costs of Building Inspections of \$22,357. Other public safety departments sustained normal fluctuations as compared to the prior year.
- a decrease in public works expenses of \$114,073, mainly attributable to decreased solid waste disposal, trash pickup service, and solid waste management costs, which collectively decreased by \$196,824, offset partially by an increase in maintenance costs of \$30,839 when compared to the prior year.
- an increase in community development expense of \$2,527,998, which was due in part to the payment of \$396,216 to the EDA of federal CARES Act funds for payment to qualifying local businesses versus \$164,725 paid to the EDA for the same purpose in the prior year. Additionally, there was \$409,500 expended through the Planning department for Broadband CARES Act grant funding that was also passed through to the EDA. The most significant increase was attributable to the EDA Economic Incentive Grant Program where accumulated historic lodging establishment transient occupancy tax was passed through to the EDA.
- a decrease in education expense of \$1,153,920, mainly associated with the allocation of net asset cost for jointly owned debt financed assets related to the BCHS Series 2012 refunding bonds. The underlying asset became fully depreciated in FY20, thus there was no corresponding adjustment in FY21.

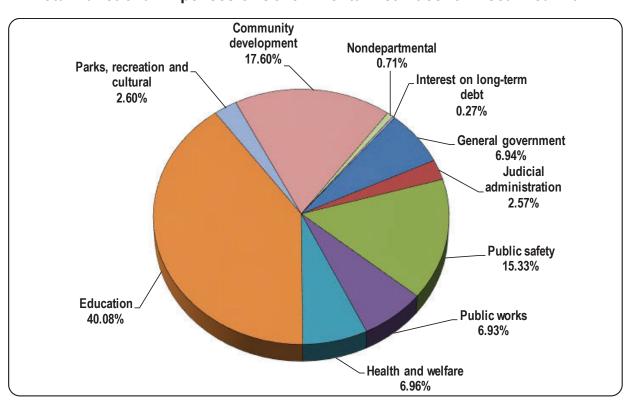
The chart below provides a visual analysis of the sources of revenue by percentage for the County for the year ended June 30, 2021.

Sources of Revenue of Governmental Activities for Fiscal Year 2021



Similarly, the following chart provides an analysis of the expenses of the Governmental Activities by major functional category for the year ended June 30, 2021:

Total Functional Expenses of Governmental Activities for Fiscal Year 2021



Financial Analysis of the Government's Funds

The County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds

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

At the end of the fiscal year, the County's governmental funds reported combined ending fund balances of \$9,890,304, a decrease of \$710,220 from the prior year. Approximately, 72.68 percent of this total amount constitutes the unassigned fund balance, which is available for spending at the government's discretion. The remainder of the fund balance is reserved to indicate that it is not available for new spending because it is earmarked.

The general fund is the chief operating fund of the County. As of June 30, 2021, total fund balance of the general fund was \$8,160,599 of which \$7,188,448 was unassigned. As a measure of the general fund's liquidity, it may be useful to compare both the unassigned fund balance and total fund balance to total general fund expenditures. The unassigned fund balance represents 44.08 percent of total general fund expenditures, which includes transfers to the School Board component unit of \$7,530,662. Total general fund balance represents 50.05 percent of total general fund expenditures.

The fund balance of the County's general fund increased by \$500,511 during the current fiscal year as compared to a decrease of \$249,779 in fiscal 2020.

Fiscal 2021 expenditures unrelated to debt service increased \$555,382 from fiscal 2020. Departmental fluctuations in expenditures as compared to the prior year are as follows:

- \$19,171 increase in General Government Administration
- \$39,230 increase in Judicial Administration
- \$47,685 decrease in Public Safety
- \$64,654 decrease in Public Works
- \$4,162 decrease in Health and Welfare
- \$76,780 increase in Education
- \$17,920 decrease in Parks, Recreation, and Cultural
- \$628,295 increase in Community Development
- \$4,464 decrease in Nondepartmental
- \$69,209 decrease in Capital Projects

Most of the fluctuations in fund expenditures correlate to the details noted above in the government-wide analysis of expenses by function.

Total general fund revenues in fiscal year 2021 increased by \$1,440,236 as compared to fiscal year 2020, or a 9.2% increase. Comparisons to prior year by major revenue category are as follows:

- \$894,272 increase in General Property Taxes
- \$152,770 decrease in Other Local Taxes
- \$47,845 increase in Permits, Privilege Fees, and Licenses
- \$271 decrease in Fines and Forfeitures
- \$118,815 decrease in Revenue from the Use of Money and Property
- \$107,434 decrease in Charges for Services
- \$8,640 decrease in Miscellaneous Revenue
- \$18.462 decrease in Recovered Costs
- \$40,223 increase in State Funding
- \$864,288 increase in Federal Funding

Details of these fluctuations correlate to the increases in revenues on the government-wide basis as noted above

Proprietary Funds

The County's proprietary funds provide the same type of information found in the government-wide financial statements, only in more detail. Total net position of the component unit, Bath County Public Service Authority, at the end of the fiscal year was \$6,747,983. Additional financial information for the Bath County Public Service Authority for the year ended June 30, 2021 can be found in Exhibits 40-42 of the accompanying financial statements.

General Fund Budgetary Highlights

The general fund's original budgeted appropriations amounted to \$17,162,245, the final amended general fund budget was \$18,367,549 representing an increase of \$1,205,304, or 7.02 percent of the original general fund budget. Notable amendments to the budget are as follows:

- Increase in County Administrator budget of \$273,355, attributable primarily to planned expenditure of CARES Act Funding direct by County and not passed through EDA.
- Increase in Electoral Board budget of \$44,098 due in part to additional CARES Act Funding specific to Electoral Board of \$34,500
- Increase in Sheriff budget of \$39,325 mainly attributable to budgeted expenditure of courthouse security fees of \$13,426 and special programs of \$6,920
- Decrease in budgeted Contributions to County School Board of \$366,443 associated with funds returned from prior year
- Increase in Planning budget of \$409,500 due to the receipt of additional CARES Act Broadband Federal Grant.
- Decrease in Economic Development budget of \$169,405, due to original budget including full amounts of regular CARES Act Federal Grant received in both FY20 and FY21, but portion was actually expended in FY20 after FY21 budget was adopted, therefore FY21 budget was reduced accordingly.
- Decrease in Miscellaneous Expenditure budget of \$112,500 attributable to original contingencies budgeted amount being redistributed to other departments based on need throughout the year.
- Increase in Capital Projects budget of \$1,019,177, due to appropriation for the following additional projects:
 - BCHS Baseball Field, \$704,180
 - BCHS Gym HVAC, \$184,171
 - Courthouse Columns, \$130,826

Overall, total General Fund actual expenses amounted to \$16,306,072, which were below both the adopted and amended budgets in total.

Capital Asset and Debt Administration

Capital Assets

The County's investment in capital assets for its governmental activities as of June 30, 2021 is \$2,904,205 (net of accumulated depreciation) and is a decrease of \$166,874 from the previous fiscal year. This investment in capital assets includes land, buildings and improvements, machinery and equipment, and construction in progress. The most significant asset additions for fiscal year 2021 were ionizers for HVAC systems, a Kubota tractor, and HVAC system at Sheriff's office. The County also began work on the repair of the columns at the main entrance to the Courthouse.

Summary of Capital Assets for Governmental Activities (net of depreciation)

As of June 30, 2021 and 2020

	Governmental Activities				
	2021		2020		
Land	\$ 634,478	\$	634,478		
Buildings and improvements	1,661,374		1,747,849		
Machinery and equipment	475,592		596,782		
Construction in progress	132,761		91,970		
Total	\$ 2,904,205	\$	3,071,079		

Additional information on the County's capital assets can be found at Note 18 of the notes to the financial statements.

Long-term debt

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

Summary of Outstanding Debt For the Year Ended June 30, 2021 and 2020

	Governmental Activities			
	2021		2020	
Revenue bonds	\$ 1,065,000	\$	2,105,000	
Net OPEB liabilities (Notes 10-16)*	488,912		566,284	
Compensated absences	158,711		137,551	
Net pension liability	3,062,673		2,168,247	
Total	\$ 4,775,296	\$	4,977,082	

All bonded debt reported by the Discretely Presented Component Unit - School Board, has been assumed by the Primary Government as required by Section 15.2-1800.1, <u>Code of Virginia</u>, 1950, as amended. There have been no significant changes in debt activity for the current fiscal year.

The Other Post Employment Benefit liability is an indebtedness pursuant to GASB Statement No.75 as discussed in detail in Notes 10-16. At June 30, 2021, the County's net pension liability and OPEB obligation represent 64.14% and 10.24% of the County's total outstanding debt, respectively.

Much more detail on the Pension Plan of the County can be found in Note 9 of these financial statements. Additional information on the County's long-term debt can be found in Note 8 of the notes to the financial statements.

Economic Factors and Next Year's Budgets and Rates

The unemployment rate for the County as of June 30, 2021 was 4.9 percent, which was a major decrease from the prior year rate of 14.1 percent. This compares favorably to both the state's average unemployment rate of 4.5 percent and the national average rate of 5.9 percent for the same fiscal period (data from U.S. Bureau of Labor Statistics). The decrease in unemployment rates compared to the prior year reflect the toll the Coronavirus Pandemic took on the tourism industry in Bath County in FY20.

Transient occupancy taxes have made a remarkable comeback as government restrictions became less restrictive and tourism and travel picked up. Revenue from sales and meals taxes, however, continue to be weak compared to prior years and will need to be closely monitored to determine if the decreases are structural in nature.

It is anticipated that the equalization ratio on public service corporations will drop significantly with the general property reassessment in 2022. Real property taxes on public service corporations have long been the single highest source of revenue for the County. A major drop in this revenue source would necessitate a greater use of reserves and the consideration of budget cuts and/or future tax increases to balance the budget. The final payment on the BCHS Series 2012 refunding bonds will occur in FY 2022 and will help counterbalance some of the anticipated decline in revenue from public service corporations.

Omni Resorts has started their \$100+ million renovation of the Omni Homestead. As a cornerstone of the local economy, this investment by Omni Resorts portends Bath County remaining a leader in the tourism industry for the foreseeable future.

Bath County, along with neighboring Highland County, expect to have full broadband coverage by mid-2023 as a result of major state grant funding provided by the Virginia Telecommunications Initiative and federal funds provided by the American Recovery Plan Act. Access to broadband will help Bath County meet the technology needs of existing and future businesses, education, and healthcare.

During fiscal year 2021, the unassigned fund balance in the general fund increased by \$148,855 (from \$7,039,593 to \$7,188,448). Nonspendable, committed, and assigned fund balances increased by \$351,656 (from \$620,495 to \$972,151).

Requests for Information

This financial report is designed to provide readers with a general overview of the County of Bath's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed the Office of the County Administrator, County of Bath, Post Office Box 309, Warm Springs, Virginia 24484.





Statement of Net Position June 30, 2021

Julie 30, 2021		Primary Government		Component Unite						
	Government			Component Units Economic						
		Governmental Activities	School Board	Development Authority	Service Authority					
ASSETS										
Cash and cash equivalents Investments	\$	9,419,005 \$	911,069 725,018	\$ 238,046 \$	3,664,337					
Receivables (net of allowance for uncollectibles):			720,010							
Taxes receivable		740,876	_	_	_					
Accounts receivable		272,911	_	_	114,072					
Notes receivable		47,329	-	-	-					
Due from component unit		168,081	-	-	-					
Due from other governmental units		375,285	192,095	_	_					
Inventories		-	18,506	_	_					
Prepaid items		34,502	110,486	-	-					
Restricted assets:		,	,							
Cash and cash equivalents		-	-	-	53,697					
Capital assets (net of accumulated depreciation):										
Land and land improvements		634,478	238,282	42,799	116,187					
Buildings and improvements		1,661,374	11,523,081	147,006	,					
Machinery and equipment		475,592	1,599,114	-	48,681					
Utility plant in service		-	-	_	7,038,324					
Construction in progress		132,761	28,816	_	55,339					
Total assets	\$	13,962,194 \$	15,346,467	\$ 427,851 \$	11,090,637					
DEFENDED OUTELOWS OF DESCUIPORS	_	· _		· 						
DEFERRED OUTFLOWS OF RESOURCES	Φ.	4 4 4 0 0 5 0	0.047.050	Φ	404.000					
Pension related items	\$	1,148,953 \$	2,017,659	\$ - \$	161,699					
OPEB related items	_	73,741	240,959		7,144					
Total deferred outflows of resources	\$_	1,222,694 \$	2,258,618	\$\$_	168,843					
LIABILITIES										
Accounts payable	\$	152,882 \$	- :	\$ 1,375 \$	33,336					
Accrued payroll	,	-	699,963	-	-					
Customers' deposits		_	-	-	39,796					
Accrued interest payable		998	_	_	-					
Due to primary government		-	168,081	_	_					
Unearned revenue		365,205	134,500	_	3,595,344					
Long-term liabilities:		,	,		2,222,211					
Due within one year		1,104,678	175,334	_	28,897					
Due in more than one year		3,670,618	11,283,225	_	800,644					
Total liabilities	\$	5,294,381 \$	12,461,103	\$ 1,375 \$	4,498,017					
		· · · · · · · · · · · · · · · · · · ·		· ·	, ,					
DEFERRED INFLOWS OF RESOURCES	_									
Deferred revenue - property taxes	\$	346,364 \$	- ;	\$ - \$	-					
Pension related items		75,931	988,537	-	11,409					
OPEB related items	_	329,611	718,333		2,071					
Total deferred inflows of resources	\$_	751,906 \$	1,706,870	\$\$_	13,480					
NET POSITION										
Net investment in capital assets Restricted -	\$	1,839,205 \$	11,784,350	\$ 189,805 \$	6,920,726					
Economic development		472,599	_	-	_					
·			_ _	_	17,246					
				-						
Debt service reserve fund Unrestricted (deficit)		6,826,797	(8,347,238)	236,671	(189,989)					

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



			-	Program Revenues				s
Functions/Programs		Expenses		Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions
PRIMARY GOVERNMENT:								
Governmental activities:								
General government administration	\$	1,303,908	\$	29,298	\$	222,916	\$	-
Judicial administration		483,149		36,724		271,144		-
Public safety		2,883,198		105,276		708,553		63,963
Public works		1,303,686		1,471		5,608		-
Health and welfare		1,308,558		-		692,911		-
Education		7,536,411		-		-		-
Parks, recreation, and cultural		488,701		267		-		-
Community development		3,309,890		-		990,667		-
Nondepartmental		132,639		-		-		-
Interest on long-term debt		51,650		-		-		-
Total governmental activities	\$_	18,801,790	\$	173,036	\$	2,891,799	\$	63,963
COMPONENT UNITS:								
School Board	\$	10,850,395	\$	8,142	\$	3,083,499	\$	-
Economic Development Authority		2,808,894		-		2,768,905		-
Service Authority		1,628,331		1,262,532		-		-
Total component units	\$	15,287,620	\$	1,270,674		5,852,404	\$	-

General revenues:

General property taxes

Other local taxes

Local sales and use taxes

Restaurant food tax

Motor vehicle licenses taxes

Taxes on recordation and wills

Bank stock taxes

Hotel and motel room taxes

Other local taxes

Unrestricted revenues from use of money and property

Gain on sale of capital assets

Miscellaneous

Grants and contributions not restricted to specific programs

Total general revenues

Change in net position

Net position - beginning, as restated

Net position - ending

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

Net (Expense) F	Revenue and
Changes in N	et Position

			Changes in Ne	et r osition		
	Primary					
	Government	Component Units				
				Economic		
	Governmental		School	Development		Service
	Activities		Board	Authority		Authority
	7101111100	-		710.0110,	-	7 tutil 011ty
\$	(1,051,694)	\$	- \$	_	\$	_
_	(175,281)	Ψ	-	_	Ψ	_
	(2,005,406)		_	_		_
	(1,296,607)		_	_		_
	(615,647)					_
	(7,536,411)		_	_		_
	(488,434)		-	-		-
			-	-		-
	(2,319,223)		-	-		-
	(132,639)		-	-		-
_	(51,650)					
\$	(15,672,992)	\$_	\$_	-	\$_	
•			(7.750.754)		_	
\$	-	\$	(7,758,754)	- (22.222)	\$	-
	-		-	(39,989)		-
	-	. –		-	. –	(365,799)
\$	-	\$_	(7,758,754) \$	(39,989)	\$_	(365,799)
\$	12,410,737	\$	- \$	-	\$	-
	683,915		-	-		-
	473,147		-	-		-
	60,390		-	-		-
	70,008		-	-		-
	40,980		-	-		-
	1,317,650		-	-		-
	21,451		-	-		-
	25,159		-	36,472		6,671
	-		-	-		800
	84,236		193,280	-		3,720
	535,267		7,530,662		_	
\$	15,722,940	\$	7,723,942 \$	36,472	\$	11,191
\$	49,948	\$	(34,812) \$	(3,517)	\$	(354,608)
	9,088,653		3,471,924	429,993		7,102,591
\$	9,138,601	\$	3,437,112 \$	426,476	\$	6,747,983



Balance Sheet Governmental Funds June 30, 2021

		General	Lodging Tax Marketing/ Capital Fund		Special Lodging Tax Fund	G	Other Sovernmental Funds		Total
	_			_		_		_	
ASSETS									
Cash and cash equivalents	\$	7,806,913 \$	1,237,785	\$	374,307	\$	- ;	\$	9,419,005
Receivables (net of allowance for uncollectibles):									
Taxes receivable		740,876	-		-		-		740,876
Accounts receivable		129,147	45,472		98,292		-		272,911
Notes receivable		47,329	-		-		-		47,329
Due from other funds		56,292	-		-		-		56,292
Due from component unit		168,081	-		-		-		168,081
Due from other governmental units		302,736	-		-		72,549		375,285
Prepaid items		34,502			-			_	34,502
Total assets	\$_	9,285,876 \$	1,283,257	\$_	472,599	\$	72,549	\$_	11,114,281
LIABILITIES									
Accounts payable	\$	110,474 \$	26,151	\$	_ :	\$	16,257	\$	152,882
Due to other funds	*	-	,	*	_	*	56,292	*	56,292
Unearned revenue		365,205	_		_		· -		365,205
Total liabilities	\$	475,679 \$	26,151	\$	_	\$	72,549	\$	574,379
DEFERRED INFLOWS OF RESOURCES									
Unavailable revenue - property taxes	\$	649,598 \$	_	\$		\$	- :	\$	649,598
Total deferred inflows of resources	\$_	649,598		\$	-	\$	- ;		649,598
Fund balances:									
Nonspendable:									
Prepaid items	\$	34,502 \$	_	\$	- :	\$	- 9	\$	34,502
Advances to other funds	*	56,292		*		*		Τ	56,292
Restricted for:									
Economic development		-	_		472,599		-		472,599
Committed:					,				,
Special revenue funds		_	1,257,106		_		-		1,257,106
Assigned:									
Sheriff's office special programs		1,850	-		_		-		1,850
Parks and recreation programs		11,961	_		-		-		11,961
Capital projects		867,546	_		-		-		867,546
Unassigned		7,188,448	_		-		-		7,188,448
Total fund balances	\$	8,160,599 \$	1,257,106	\$	472,599	\$	- ;	\$	9,890,304
Total liabilities, deferred inflows	· -	· · · · · · · · · · · · · · · · · · ·		_	· · · · · · · · · · · · · · · · · · ·			_	
rotal habilities, deletted illilows									

Reconciliation of the Balance Sheet of Governmental Funds
To the Statement of Net Position
June 30, 2021

Amounts reported for governmental activities in the statement of net position are different	erent	because:		
Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds			\$	9,890,304
Capital assets used in governmental activities are not financial resources and therefore, are not reported in the funds.	l,			
Land and land improvements	\$	634,478		
Buildings and improvements		1,661,374		
Machinery and equipment		475,592		
Construction in progress	_	132,761	•	
				2,904,205
Other long-term assets are not available to pay for current-period expenditures and	Ι,			
therefore, are reported as unavailable revenue in the funds.				
Unavailable revenue - property taxes	\$_	303,234	i	
				303,234
Deferred outflows of resources are not available to pay for current-period				
expenditures and, therefore, are not reported in the funds.				
Pension related items	\$	1,148,953		
OPEB related items	_	73,741	•	4 000 004
				1,222,694
Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds.	it			
Revenue bond	\$	(1,065,000)		
Net OPEB liabilities		(488,912)		
Net pension liability		(3,062,673)		
Compensated absences		(158,711)		
Accrued interest payable	_	(998)	•	(4,776,294)
				(4,770,294)
Deferred inflows of resources are not due and payable in the current period and therefore, are not reported in the funds.	Ι,			
Pension related items	\$	(75,931)		
OPEB related items		(329,611)	•11	(405 540)
			_	(405,542)
Net position of governmental activities			\$	9,138,601

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

		General		Lodging Tax Marketing/ Capital Fund		Special Lodging Tax Fund		Other Governmental Funds		Total
REVENUES							_			
General property taxes	\$	12,334,038	\$	-	\$	-	\$	_ :	\$	12,334,038
Other local taxes		1,669,783		319,950		677,808		-		2,667,541
Permits, privilege fees,										
and regulatory licenses		97,382		-		-		-		97,382
Fines and forfeitures		1,864		-		-		-		1,864
Revenue from the use of						-				
money and property		25,159		-		-		-		25,159
Charges for services		73,790		-		-		-		73,790
Miscellaneous		84,162		74		-		-		84,236
Recovered costs		35,086		-		-		-		35,086
Intergovernmental:										
Commonwealth		1,397,197		24,127		-		307,584		1,728,908
Federal		1,376,794		-		-		385,327		1,762,121
Total revenues	\$	17,095,255	\$	344,151	\$	677,808	\$	692,911	\$	18,810,125
EXPENDITURES										
Current:										
General government administration	\$	1,196,800	\$	_	\$	_	\$	_	\$	1,196,800
Judicial administration	*	455,632	*	_	*	_	*	_	т.	455,632
Public safety		2,655,447		_		_		_		2,655,447
Public works		1,350,467		_		_		_		1,350,467
Health and welfare		290,087		_		_		981,583		1,271,670
Education		7,536,411		_		_		-		7,536,411
Parks, recreation, and cultural		483,036		_		_		_		483,036
Community development		1,072,137		295,376		1,937,314		_		3,304,827
Nondepartmental		132,639				-		_		132,639
Capital projects		40,791		_		_		_		40,791
Debt service:		.0,.0.								.0,.0.
Principal retirement		1,040,000		_		_		_		1,040,000
Interest and other fiscal charges		52,625		_		_		_		52,625
Total expenditures	\$	16,306,072	\$	295,376	\$	1,937,314	\$	981,583	\$	19,520,345
Excess (deficiency) of revenues over										
(under) expenditures	\$	789,183	\$	48,775	\$	(1,259,506)	\$	(288,672)	\$	(710.220)
(under) experiorares	Ψ	709,103	_Ψ	40,773	_Ψ	(1,239,300)	Ψ_	(200,072)	Ψ_	(7 10,220)
OTHER FINANCING SOURCES (USES)			_				_		_	
Transfers in	\$		\$	-	\$	-	\$	288,672	\$	288,672
Transfers out		(288,672)		-	—		_	-	_	(288,672)
Total other financing sources (uses)	\$_	(288,672)	\$_	-	_\$_		\$_	288,672	\$	-
Net change in fund balances	\$	500,511	\$	48,775	\$	(1,259,506)	\$	- :	\$	(710,220)
Fund balances - beginning		7,660,088		1,208,331		1,732,105		-		10,600,524
Fund balances - ending	\$	8,160,599		1,257,106		472,599	_	-	_	9,890,304

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

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

Net change in fund balances - total governmental funds

\$ (710,220)

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.

Capital outlays
Depreciation expense

120,531 (285,228) (164,697)

The net effect of various miscellaneous transactions involving capital assets (I.e., sales, trade-ins, and donations) is to decrease net position.

(2,177)

Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds. This amount represents unavailable revenue.

Property taxes

76,699

76,699

The issuance of long-term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items.

Principal repayments Accrued interest

OPEB expense

1,040,000 975

1,040,975

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.

Change in compensated absences Pension expense \$ (21,160) (173,801)

4,329_

Change in net position of governmental activities

49.948

(190.632)

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The financial statements of the County conform to generally accepted accounting principles (GAAP) applicable to governmental units promulgated by the Governmental Accounting Standards Board (GASB). The following is a summary of the more significant policies:

A. Financial Reporting Entity

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

Discretely Presented Component Units - The component unit columns in the financial statements include the financial data of the County's discretely presented component units. They are reported in a separate column to emphasize that they are legally separate from the County.

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

The Bath County Service Authority has been determined to be a component unit of Bath County in accordance with Governmental Accounting Standards Board Statement 14. The Authority is a legally separate organization whose Board members are appointed by the Bath County Board of Supervisors. Since the Board of Supervisors is able to impose its will on the Authority, the Authority is a component unit of Bath County. The Bath County Service Authority does not prepare separate financial statements.

The Economic Development Authority of Bath County, Virginia has been determined to be a component unit of Bath County because the Authority's primary use of funds is to provide for economic development of the County, thereby benefiting the County even though it does not provide services directly to the County. The Economic Development Authority of Bath County, Virginia does prepare separate financial statements. Complete financial statements for the Authority may be obtained by contacting Patrick Haynes at the Authority's administrative office at PO Box 13 Warm Springs, VA 24484.

B. Government-wide and fund financial statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements. *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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

B. Government-wide and fund financial statements (continued)

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 will report all capital assets in the government-wide Statement of Net Position and will report depreciation expenses – the cost of "using up" capital assets – in the Statement of activities. The net position of a government will be 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).

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

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.

C. Measurement focus, basis of accounting, and financial statement presentation

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

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

C. Measurement focus, basis of accounting, and financial statement presentation (continued)

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 government reports the following major governmental funds:

The *general fund* is the government's primary operating fund. It accounts for and reports all financial resources of the general government, except those required to be accounted for and reported in another fund. The general fund includes the activities of the crime prevention, sheriff's carryover, sheriff's forfeited, and recycling funds.

The *special revenue fund* accounts for and reports the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Special revenue funds consist of the Lodging Tax – Marketing/Capital Fund and the Special Lodging Tax Fund.

Additionally, the government reports the following fund types:

Special Revenue funds account for and report the proceeds of the specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Comprehensive Services Act and Virginia Public Assistance funds are nonmajor special revenue funds of the County.

Fiduciary funds (trust and custodial funds) account for assets held by the government in a trustee capacity or as agent or custodian for individuals, private organizations, other governmental units, or other funds. There are no fiduciary funds at June 30, 2021.

As a general rule the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are other charges between the government's water and sewer function and various other functions of the government. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

C. Measurement focus, basis of accounting, and financial statement presentation (continued)

Proprietary 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 Authority enterprise fund are charges to customers for sales and services. The Authority also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses for enterprise funds include the cost of sales and services, administrative expense, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

D. Assets, liabilities, deferred inflows/outflows of resources, and net position/fund balance

1. Cash and cash equivalents

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

External investment pools are measured at amortized cost. All other investments are reported at fair value. The State Treasurer's Local Government Investment Pool operates in accordance with appropriate state laws and regulations.

2. Receivables and payables

Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year is referred to as "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). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as internal balances.

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

3. Inventory

Inventory, consisting of cafeteria food items and supplies are stated at cost (first-in, first-out method). Inventory is expensed as it is consumed.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Assets, liabilities, deferred inflows/outflows of resources, and net position/fund balance (continued)

4. Property Taxes

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

5. Allowance for Uncollectible Accounts

The County calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounted to approximately \$29,340 at June 30, 2021 and is comprised of uncollectible local taxes of the primary government in the amount of \$12,070 and uncollectible water and sewer accounts receivable of the component unit – Service Authority in the amount of \$17,270.

6. 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.

7. Restricted assets

Certain resources are classified as restricted assets on the balance sheet and are maintained in separate bank accounts. At June 30, 2021, \$17,246 was set aside for the repayment of the component unit – Service Authority's enterprise fund revenue bonds and their use is limited by applicable bond covenants. In addition, the component unit – Service Authority had \$36,451 in a bank account restricted for customer deposits.

8. Capital assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, water and sewer plant and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Assets, liabilities, deferred inflows/outflows of resources, and net position/fund balance (continued)

8. Capital assets (continued)

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed. No interest was capitalized during the current or previous year.

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

Assets	<u>Years</u>
Buildings and improvements	30-50
Machinery and equipment	5-15
Utility plant	40

9. 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 in the Statement of Net Position. No expenditure is reported for these amounts. No liability is recorded for non-vesting accumulating rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulating sick leave benefits that it is estimated will be taken as "terminal leave" prior to retirement. The County accrues salary-related payments associated with the payment of compensated absences.

10. Long-term obligations

In the government-wide financial statements, and proprietary fund types in the fund 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. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Assets, liabilities, deferred inflows/outflows of resources, and net position/fund balance (continued)

11. Fund equity

The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

- Nonspendable fund balance amounts that are not in spendable form (such as inventory and prepaids) or are required to be maintained intact (corpus of a permanent fund);
- Restricted fund balance amounts that can be spent only for the specific purposes stipulated by external resource providers such as grantors or enabling federal, state, or local legislation. Restrictions may be changed or lifted only with the consent of the resource providers;
- Committed fund balance amounts that can be used only for the specific purposes determined by the adoption of an ordinance committing fund balance for a specified purpose by the Board of Supervisors prior to the end of the fiscal year. Once adopted, the limitation imposed by the ordinance remains in place until the resources have been spent for the specified purpose or the Board adopts another ordinance to remove or revise the limitation;
- Assigned fund balance amounts a government intends to use for a specific purpose but do not meet the criteria to be classified as committed; intent can be expressed by the governing body or by an official or body to which the governing body delegates the authority. Unlike commitments, assignments general only exist temporarily. In other words, am additional action does not normally have to be taken for the removal of an assessment. Conversely, as discusses above, an additional action is essential to either remove or revise a commitment;
- Unassigned fund balance amounts that are available for any purpose; positive amounts are only reported in the general fund. Additionally, any deficit fund balance within the other governmental fund type is reported as unassigned.

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 County establishes (and modifies or rescinds) fund balance commitments by passage of an ordinance. This is typically done through adoption and amendment of the budget. A fund balance commitment is further indicated in the budget document as a designation or commitment of the fund (such as for special incentives). Assigned fund balance is established by the Board of Supervisors through adoption or amendment of the budget as intended for specific purpose (such as the purchase of capital assets, construction, debt service, or for other purposes).

In the general fund, the County's policy is to maintain an unassigned fund balance to be used for unanticipated emergencies of approximately 20% of the actual GAAP basis expenditures and other financing sources and uses. If the unassigned fund balance falls below the established 20% of GAAP basis expenditures minimum, during the annual budget adoption process, a plan to replenish the unassigned fund balance to the target level over a period of not more than three to five fiscal years.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Assets, liabilities, deferred inflows/outflows of resources, and net position/fund balance (continued)

12. 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 and grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the County's policy to consider restricted – net position to have been depleted before unrestricted – net position is applied.

13. 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 (expenditure/expense) until then. The County has one item that qualifies for reporting in this category. This item is comprised of certain items related to the measurement of net pension liability and net OPEB liabilities and contributions to the pension and OPEB plans made during the current year and subsequent to the net pension liability and net OPEB liability measurement date. For more detailed information on these items, reference the related notes.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Assets, liabilities, deferred inflows/outflows of resources, and net position/fund balance (continued)

13. Deferred Outflows/Inflows of Resources (continued)

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 Primary Government has two types of 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, 2nd half installments levied during the fiscal year but due after June 30th, and amounts prepaid on the 2nd half installments and is deferred and recognized as an inflow of resources in the period that the amount becomes available. Under the accrual basis, 2nd half installments levied during the fiscal year but due after June 30th and amounts prepaid on the 2nd half installments are reported as deferred inflows of resources. In addition, certain items related to the measurement of the net pension liability and net OPEB liabilities are reported as deferred inflows of resources. For more detailed information on these items, reference the related notes.

14. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the County's School Board's Retirement Plan and the additions to/deductions from the County's and 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.

15. 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, Teacher HIC, VLDP, and Teacher VLDP 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.

Medical, Dental, and Prescription Insurance – Pay as You Go Program

For purposes of measuring the total OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense have been determined based on an actuarial valuation. Benefit payments are recognized when due and payable in accordance with the benefit terms.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 2—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 the 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/fund balance:

	Government-wide Financial Statements		Fund Financial Statements
	Component Unit School Board	School Activity Funds	
Net Position / fund balance as reported at June 30, 2020 Restatement to incorporate School Activity	\$ 2,511,417	\$	-
Funds as required by GASB Statement 84	960,507		960,507
Net Position / Fund balance as restated at June 30, 2020	\$ 3,471,924	\$	960,507

NOTE 3—STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY:

A. Budgetary Information

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

- 1. Prior to April 1, the County Administrator submits to the Board of Supervisors a proposed operating and capital budget for the fiscal year commencing the following July 1. The operating and capital budget includes proposed expenditures and the means of financing them. The following Funds have legally adopted budgets: General Fund, Virginia Public Assistance Fund, Lodging Tax Marketing and Capital Fund, School Operating Fund, and School Cafeteria Fund.
- 2. Public hearings are conducted to obtain citizen comments.
- 3. Prior to June 30, the budget is legally enacted through passage of an Appropriations Resolution.
- 4. The Appropriations Resolution places legal restrictions on expenditures at the fund 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 between general government departments; however, the School Board is authorized to transfer budgeted amounts within the school system's categories.
- Formal budgetary integration is employed as a management control device during the year for the General Fund and Special Revenue Funds (except the School 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).

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 3—STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY: (CONTINUED)

A. Budgetary Information (continued)

- 7. Appropriations lapse on June 30, for all County units. The County's practice is to appropriate Capital Projects by Project. Several supplemental appropriations were necessary during this fiscal year.
- 8. All budgetary data presented in the accompanying financial statements is the revised budget as of June 30.

B. Excess of expenditures over appropriations

For the year ended June 30, 2021, the following fund incurred expenditures exceeding appropriations:

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			Excess of Expenditures
Fund	Function	_	over Appropriations
General	Debt Service	\$	5,263
Total General Fund		\$	5,263
CSA Fund	Health and Welfare	\$	95,616
School operating	Debt service		153,840
Cafeteria	School Food Services		40,295
School Activity Funds	School Activities	_	193,596_
Total All Other Funds		\$	483,347

C. Deficit fund equity

At June 30, 2021, there were no funds with deficit fund equity.

NOTE 4—DEPOSITS AND INVESTMENTS:

Deposits

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

<u>Investments</u>

Statutes authorize the County to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper 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).

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 4—DEPOSITS AND INVESTMENTS: (CONTINUED)

Credit Risk of Debt Securities

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Generally, the County's investing activities are managed under the custody of the County Treasurer. Investing is performed in accordance with investment policies adopted by the County Board of Supervisors complying with state statutes. In accordance with the County's investment policy, County funds may be invested in:

- Certificates of deposits or other deposits of national banks located within the Commonwealth and state- chartered banks under Commonwealth supervision provided such deposits are insured or collateralized as provided by the Virginia Security for Public Deposits Act.
- 2. U.S. Treasury Bills (T-Bills).
- 3. Local Government Investment Pool (LGIP) administered by the Virginia Treasury Board.

The County's rated debt investments as of June 30, 2021 were rated by Standard and Poor's and/or an equivalent national rating organization and the ratings are presented below using the Standard and Poor's rating scale.

County's Rated Debt Investments' Values							
Rated Debt Investments		Fair Quality Ratings					
		AAAm					
Local Government Investment Pool	\$	1,649,401					

External Investment Pool

The fair value of the positions in the external investment pool is the same as the value of the pool shares. As LGIP is not SEC registered, regulatory oversight of the pool rests with the Virginia State Treasury. The LGIP is an amortized cost basis portfolio. There are no withdrawal limitations or restrictions imposed on participants.

Interest Rate Risk

All County investments must be in securities maturing within five years. Maturities of the County's investments are as follows:

Investment		Fair Value	 Maturity
			Less than 1 year
Local Government Investment Pool	\$_	1,649,401	\$ 1,649,401

School Activity Fund Investments

In 2018, the School Activity Funds received donations from an Estate in the amount of \$776,572. These funds are restricted to be used for the purchase and/or rental of band instruments, uniforms, and other band expenses.

In February 2020, these funds were moved into two brokerage accounts. Currently there are no formally adopted investment policies regarding types of investments allowed and the related risks. Investments are reported at cost.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 4—DEPOSITS AND INVESTMENTS: (CONTINUED)

School Activity Fund Investments (continued)

Investments as of June 30, 2021, were as follows:

Investment Type	 Cost	_	Fair Value	_	Unrealized Gain (Loss)
Cash and money market Fixed income Equities Total	\$ 46,037 383,324 295,657 725,018	\$	46,037 376,110 414,364 836,511		(7,214) 118,707 111,493

Credit Risk: The fixed income investments were in five corporate bonds with Moody's ratings of A1 to A3 and S&P ratings of A to BBB+.

Concentration of Credit Risk: Individual securities representing more than five percent of total investments were as follows:

Bond—11.8%

Bond—9.5%

Bond—12.5%

Bond-8.35%

Stock—5.1%

Interest Rate Risk: Interest rate risk is the risk that interest rate variations may adversely affect the fair value of an investment. The bods held have the following maturity/callable dates:

	Interest	Maturity	Callable
	Rate	Date	Date
Bond 1	2.00%	12/22/2026	6/22/2022
Bond 2	2.80%	8/15/2029	5/15/2029
Bond 3	2.65%	6/26/2030	3/26/2030
Bond 4	1.25%	10/15/2030	7/15/2030

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 5—DUE FROM OTHER GOVERNMENTAL UNITS:

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

	Primary Government	Component Unit School Board
Commonwealth of Virginia:		
State sales taxes	\$ -	\$ 78,671
Local sales taxes	141,083	-
Communications Tax	13,255	-
Rolling Stock	122	-
Public assistance and welfare administration	16,290	-
Comprehensive Services Act funds	25,758	-
E-911 wireless	7,501	-
Shared expenses	112,278	-
Other	28,497	-
Federal Government:		
Public assistance and welfare administration	30,501	-
Title I	-	55,258
Title II - Part A	-	8,635
Vocational Education	-	7,836
Title VIB		41,695
Total	\$ 375,285	\$ 192,095

NOTE 6—INTERFUND COMPONENT-UNIT OBLIGATIONS:

The following balances represent amounts due between funds at June 30, 2021:

	Interfund	Interfund		Due to Primary Government/ Component	(Due from Primary Government/ Component
Fund	Receivable	Payable		Unit		Unit
Primary Government:		-	1			
General Fund	\$ 56,292 \$	-	\$	- \$	5	168,081
CSA Fund	-	9,501		-		-
VPA Fund	<u> </u>	46,791				
Total	\$ 56,292 \$	56,292	\$	- \$	§ <u> </u>	168,081
Component Unit-School Board:			11			
School Fund	\$ \$_	-	\$	168,081 \$	\$_	
Total	\$ - \$	-	\$	168,081 \$	§ _	-

The purpose of interfund obligations is to report the balance of local appropriations unspent at year-end due back to the respective funds.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 7—INTERFUND TRANSFERS:

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

Fund	 Transfers In	 Transfers Out
Primary Government:		
General Fund	\$ -	\$ 288,672
Virginia Public Assistance Fund	124,552	-
CSA Fund	164,120	-
Total	\$ 288,672	\$ 288,672

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

NOTE 8—LONG-TERM OBLIGATIONS:

Primary Government-Governmental Activities:

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

		Balance July 1, 2020	Increases/	Decreases/ Retirements	Balance June 30, 2021
Direct borrowings and placements:					_
Revenue bond	\$_	2,105,000 \$	\$	1,040,000 \$	1,065,000
Other long-term obligations:					
Net OPEB liabilities		566,284	114,436	191,808	488,912
Compensated absences		137,551	124,323	103,163	158,711
Net pension liability	_	2,168,247	1,558,320	663,894	3,062,673
Total other other long-term obligations	\$	2,872,082 \$	1,797,079 \$	958,865 \$	3,710,296
Total Long-Term Obligations	\$	4,977,082 \$	1,797,079 \$	1,998,865 \$	4,775,296

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

	_	Governmental Activities							
Year Ending	_	Revenue Bond							
June 30,	_	Principal	Interest						
2022	\$	1,065,000	\$	23,962					
Total	\$	1,065,000	\$	23,962					

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 8—LONG-TERM OBLIGATIONS: (CONTINUED)

Primary Government-Governmental Activities: (continued)

Details of long-term obligations:

		Total Amount		Amount Due Within One Year
Direct borrowings and placements:	•			
\$9,545,000 2012 Series Public Facilities Lease Revenue Bond, issued August 1, 2012, due in annual installments of \$770,000 to \$1,065,000 through June 15, 2022, plus biannual interest payments at 2.25%.		1,065,000	\$	1,065,000
Other long-term obligations: Net OPEB liabilities Compensated absences (payable from General Fund) Net pension liability		488,912 158,711 3,062,673		39,678 -
Total long-term obligations	\$	4,775,296	\$_	1,104,678

The County's outstanding revenue bonds from direct borrowings and direct placements related to governmental activities of \$1,065,000 contain a provision that in the event of default the entire unpaid principal and interest become immediately due and payable. The County has pledged to secure the payment and performance of the County's obligations under the bonds with the County's right, title, and interest to the revenues and receipts received by the County.

The general fund is the primary governmental fund typically used in prior years to liquidate pension and OPEB liabilities.

Discretely Presented Component Unit-Service Authority:

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

	_	Balance July 1, 2020	 Increases/ Issuances		Decreases/ Retirements	 Balance June 30, 2021
Direct borrowings and placements:						
Revenue bonds	\$	358,278	\$ -	\$	20,473	\$ 337,805
Other long-term obligations:						
Compensated absences		21,539	28,310		16,154	33,695
Net OPEB liabilities		25,749	12,161		8,700	29,210
Net pension liability	_	268,300	 249,155	_	88,624	 428,831
Total long-term obligations	\$	673,866	\$ 289,626	\$	133,951	\$ 829,541

The Service Authority's outstanding revenue bonds from direct borrowings and direct placements of \$337,805 contain a provision that in the event of default the entire unpaid principal and interest become immediately due and payable. The Service Authority has pledged to secure the payment and performance of the Authority's obligations under the bonds with the Authority's right, title, and interest to the revenues and receipts received by the Authority.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 8—LONG-TERM OBLIGATIONS: (CONTINUED)

Discretely Presented Component Unit-Service Authority: (continued)

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

Direct borrowings and placements:

Fiscal		Revenue Bonds					
Year	_	Principal		Interest			
2022	\$	20,473	\$		-		
2023		20,473			-		
2024		20,473			-		
2025		20,473			-		
2026		20,473			-		
2027-2031		102,365			-		
2032-2036		102,365			-		
2037-2038		30,710			-		
Total	\$	337,805	\$		-		
ıotai	ф	337,805	Ф		_		

Details of Long-term obligations:

Direct borrowings and placements:		Total Amount	 Amount Due Within One Year
Direct borrowings and placements.			
\$529,670 Virginia Resources Authority Revenue Bonds issued August 5, 1998, maturing October 1, 2037 with annual payments of			
\$36,075 including interest at 3%.	\$_	337,805	\$ 20,473
Total direct borrowings and placements	\$_	337,805	\$ 20,473
Other long-term obligations:			
Compensated absences (payable from Component Unit Service			
	\$_	33,695	\$ 8,424
Net OPEB liabilities	\$_	29,210	\$
Net pension liability	\$_	428,831	\$
Total Long-Term Obligations	\$	829,541	\$ 28,897

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 8—LONG-TERM OBLIGATIONS: (CONTINUED)

<u>Discretely Presented Component Unit-School Board:</u>

The following is a summary of long-term obligation transactions of the Component Unit School Board for the year ended June 30, 2021:

		Balance July 1, 2020	Increases/	Decreases/ Retirements	Balance June 30, 2021
Direct borrowings and placements:				_	
Note Payable	\$	1,608,431 \$	- \$	70,646 \$	1,537,785
Other long-term obligations:					
Capital Lease		98,611	-	31,453	67,158
Compensated absences		261,212	213,453	195,909	278,756
Net OPEB liabilities		1,671,353	373,553	518,810	1,526,096
Net pension liability	_	7,289,457	3,315,889	2,556,582	8,048,764
Total Long-Term Obligations	\$_	10,929,064 \$	3,902,895 \$	3,373,400 \$	11,458,559

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

		Direct Borrowings		Other Long-Te	rm	Obligations:	
Fiscal		Note Payable			Capital	l Le	ease
Year		Principal	Interest	_	Principal		Interest
2022	\$ -	72,795 \$	45,213	\$	32,850	\$ _	2,982
2023		75,009	42,999		34,308		1,523
2024		77,290	40,718		-		-
2025		79,641	38,367		-		-
2026		82,064	35,945				
2026-2030		449,312	140,729		-		-
2031-2035		521,928	68,112		-		-
2036-2038	_	179,746	4,589	_	<u>-</u>		
Total S	\$ _	1,537,785 \$	416,672	\$	67,158	\$ =	4,505

The School Board's outstanding note payable from direct borrowings and direct placements of \$1,537,785 contains a provision that in the event of default the entire unpaid principal and interest become immediately due and payable. The School Board has pledged collateral consisting of all property, improvements, fixtures, and equipment installed at Bath County High School, Millboro Elementary School, and Valley Elementary School by Reliable Energy LLC to secure the payment and performance of the obligation under the note payable.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 8—LONG-TERM OBLIGATIONS: (CONTINUED)

Discretely Presented Component Unit-School Board: (continued)

Details of long-term obligations:				
		Total Amount		Amount Due Within One Year
Direct borrowings and placements:	-	Amount	-	One real
\$1,773,180 note payable issued February 28, 2018, maturing January 28, 2038 with monthly payments of \$9,834 including interest at 3%.	\$_	1,537,785	\$_	72,795
Other long-term obligations:				
\$164,559 capital lease payable issued March 14, 2019, maturing May 1, 2023 with annual payments of \$35,832 including interest at 4.352% for the				
purchase of wifi infrastructure improvements.	\$_	67,158	\$_	32,850
Compensated absences (payable from Component Unit School Board)	\$_	278,756	\$_	69,689
Net OPEB liabilities	\$_	1,526,096	\$_	
Net pension liability	\$_	8,048,764	\$_	
Total long-term obligations	\$_	11,458,559	\$	175,334

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NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS:

Plan Description

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 <u>Code of Virginia</u>, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

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 with a membership date 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

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.

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:

	Primary Government	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	52	31
Inactive members: Vested inactive members	8	5
Non-vested inactive members	13	9
Inactive members active elsewhere in VRS	14	5
Total inactive members	35	19
Active members	66	29
Total covered employees	153	79

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, 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 contractually required employer contribution rate for the year ended June 30, 2021 was 14.3% of covered employee compensation for the County and Component Unit Public Service Authority. 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 \$357,903 and \$291,079 for the years ended June 30, 2021 and June 30, 2020, respectively. Contributions to the pension plan from the Component Unit Public Service Authority were \$49,985 and \$40,756 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 5.21% 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 Component Unit School Board's nonprofessional employees were \$25,509 and \$14,165 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 particular employer's total pension liability determined in accordance with GASB Statement No. 68, less that employer's fiduciary net position. The County's, Component Unit Public Service Authority's, and Component Unit School Board's (nonprofessional) net pension liabilities were measured as of June 30, 2020. The total pension liabilities used to calculate the net pension liabilities were determined by an actuarial valuation performed as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

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*

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.

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.

^{*} 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Actuarial Assumptions – General 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:

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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (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, 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) – 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%

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
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	100.00%		4.64%
		Inflation	2.50%
	Expected arithme	tic 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 2.5%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40th 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%.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Discount Rate

The discount rate used to measure total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed the System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; 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 Boardcertified 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

		Primary Government						
		Increase (Decrease)						
		Total Pension Liability (a)	_	Plan Fiduciary Net Position (b)	Net Pension Liability (Asset) (a) - (b)			
Balances at June 30, 2019	\$	13,690,873	\$_	11,522,626 \$	2,168,247			
Changes for the year: Service cost Interest Differences between expected and actual experience Impact of change in proportion Contributions - employer Contributions - employee Net investment income Benefit payments, including refunds Administrative expenses Other changes Net changes	\$ 	305,829 888,053 356,768 (195,497) - - (678,052) - - 677,101		- \$ - (164,536) 290,886 125,434 216,615 (678,052) (7,419) (255) (217,327) \$	888,053 356,768 (30,961) (290,886) (125,434) (216,615) - 7,419 255			
Balances at June 30, 2020	\$	14,367,974	-Ψ_ \$,				
Dalances at June 30, 2020	Φ_	14,307,974	- ^Φ =	11,305,299 \$	3,062,675			

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Changes in Net Pension Liability (continued)

, ,		Compon	ent	Unit Public Servic	e /	Authority
			In	crease (Decrease)	
		Total Pension Liability (a)	_	Plan Fiduciary Net Position (b)		Net Pension Liability (Asset) (a) - (b)
Balances at June 30, 2019	\$	1,694,100	\$_	1,425,800	\$	268,300
Changes for the year: Service cost Interest	\$	42,822 124,344	\$	- -	\$	42,822 124,344
Differences between expected and actual experience Impact of change in proportion		49,954 195,497		- 164,536		49,954 30,961
Contributions - employer Contributions - employee Net investment income		-		40,729 17,563 30,330		(40,729) (17,563) (30,330)
Benefit payments, including refunds Administrative expenses		(94,940)		(94,940) (1,036)		1,036
Other changes		- -		(36)		36
Net changes	\$	317,677	\$	157,146	_	160,531
Balances at June 30, 2020	\$	2,011,777	\$	1,582,946	\$	428,831
		Compone		chool Board (non	_	ofessional)
		Total	ın	crease (Decrease Plan	·)	Net
		Pension Liability (a)	_	Fiduciary Net Position (b)		Pension Liability (Asset) (a) - (b)
Balances at June 30, 2019	\$	4,375,767	\$_	4,244,343	\$	131,424
Changes for the year:	•	50.700	•		Φ.	50.700
Service cost Interest Differences between expected	\$	50,739 285,444	\$	-	\$	50,739 285,444
and actual experience Contributions - employer		8,523		14,365		8,523 (14,365)
Contributions - employee		-		29,174		(29,174)
Net investment income		-		80,769		(80,769)
Benefit payments, including refunds		(293,920)		(293,920)		-
Administrative expenses		-		(2,876)		2,876
Other changes Net changes	<u>s</u> —	50,786	- \$ -	(92) (172,580)	- \$	92 223,366
Balances at June 30, 2020	\$ <u> </u>	4,426,553	-Ψ <u></u> \$		-Ψ- \$	354,790
Dalarios at Julie JU, ZUZU	Ψ	+,+ ∠∪,∪∪∪	Ψ_	7,071,703	Ψ	JJ4,1 90

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

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

The following presents the net pension liability of the County, Component Unit Public Service Authority, 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 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:

		Nate				
	•	1% Decrease		Current Discount	1% Increase	
	•	(5.75%)	•	(6.75%)	•	(6.75%)
County			•			
Net Pension Liability	\$	4,865,946	\$	3,062,675	\$	1,561,722
Component Unit Public Service Authority						
Net Pension Liability	\$	681,321	\$	428,831	\$	218,670
Component Unit School Board (nonprofessional)						
Net Pension Liability (Asset)	\$	827,013	\$	354,790	\$	(45,485)

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

For the year ended June 30, 2021, the County, Component Unit Public Service Authority, and Component Unit School Board (nonprofessional) recognized pension expense of \$531,512, \$67,546, and \$161,329, respectively. At June 30, 2021, the County, Component Unit Public Service Authority, and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

					Component Unit				
		Primary G	vernment		Public Service Authority				
	•	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	284,512	\$	71,042	\$	39,435	\$	11,409	
Change in assumptions		168,752		-		20,881		-	
Net difference between projected and actual earnings on pension plan investments		337,786		-		46,509		-	
Impact of change in proportional allocation		-		4,889		4,889		-	
Employer contributions subsequent to the measurement date		357,903		-		49,985		-	
Total	\$	1,148,953	\$	75,931	\$	161,699	\$	11,409	

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)

	Component Unit School				
	Board (nonprofessional)				
	Deferred Deferre				
	Outflows of		Inflows of		
	Resources		Resources		
Differences between expected and actual					
experience	\$ 17,697	\$	-		
Change in assumptions	14,306		-		
Net difference between projected and actual earnings on pension plan investments	121,970		-		
Employer contributions subsequent to the					
measurement date	25,509	_			
Total	\$ 179,482	\$	-		

\$357,903, \$49,985, and \$25,509 reported as deferred outflows of resources related to pensions resulting from the County's, Component Unit Service Authority'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 ending 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:

Year Ended June 30,		Primary Government	Component Unit Public Service Authority	 Component Unit School Board (nonprofessional)
2022	\$	158,526	\$ 21,724	\$ 31,558
2023		275,248	30,474	40,294
2024		173,152	32,958	42,688
2025		108,193	15,149	39,433

Pension Plan Data

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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (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 related to the plan description is included 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 16.62% 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 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 \$727,755 and \$702,753 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 \$7,693,974 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 .05290% as compared to .05439% at June 30, 2019.

For the year ended June 30, 2021, the school division recognized pension expense of \$698,858. 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (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)

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

	_	Deferred Outflows of Resources	_	Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	450,985
Change in assumptions		525,210		-
Net difference between projected and actual earnings on pension plan investments		585,212		-
Changes in proportion and differences between employer contributions and proportionate share of contributions		-		537,552
Employer contributions subsequent to the measurement date	_	727,755	_	
Total	\$	1,838,177	\$	988,537

\$727,755 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 ending 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:

Year Ended June 30,	_	
2022	\$	(177,557)
2023		43,548
2024		137,513
2025		135,724
2026		(17,343)

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (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*

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.

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 for 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%

^{*} 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

Component Unit School Board (Professional) (continued)

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):

		Teacher Employee Retirement Plan
Total Pension Liability	\$	51,001,855
Plan Fiduciary Net Position		36,449,229
Employers' Net Pension Liability (Asset)	\$	14,552,626
Plan Fiduciary Net Position as a Percentage	·	
of the Total Pension Liability		71.47%

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.

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:

	Rate					
	1% Decrease	Current Discount	1% Increase			
	(5.75%)	(6.75%)	(7.75%)			
School division's proportionate share of the VRS Teacher						
Employee Retirement Plan Net Pension Liability (Asset) \$	11 288 787	\$ 7 693 974	\$ 4,720,608			
Net Pension Liability (Asset) \$	11,288,787	\$ 7,693,974	\$			

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 9—PENSION PLANS: (CONTINUED)

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.

Aggregate Pension Information

			Net Pension				
		Deferred Outflows	Deferred Inflows		Liability		Pension Expense
	-	Outilows	 IIIIOWS		(Asset)		Expense
VRS Pension Plans:							
Primary Government	\$_	1,148,953	\$ 75,931	\$_	3,062,675	\$	531,512
School Board Nonprofessional	\$	179,482	\$ -	\$	354,790	\$	161,329
School Board Professional	_	1,838,177	988,537	_	7,693,974		698,858
Total School Board	\$	2,017,659	\$ 988,537	\$	8,048,764	\$	860,187
Public Service Authority	\$	161,699	\$ 11,409	\$	428,831	\$	67,546

NOTE 10—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 Program 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—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.

Primary Government contributions to the GLI Plan were \$13,781 and \$13,333 for the years ended June 30, 2021 and June 30, 2020, respectively. Component Unit Public Service Authority contributions to the GLI Plan were \$1,925 and \$1,867 for the years indeed June 30, 2021 and June 30, 2020, respectively. School Board contributions to the GLI Plan for nonprofessional employees were \$3,415 and \$3,383, for the years ended June 30, 2021 and June 30, 2020, respectively. School Board contributions to the GLI Plan for professional employees were \$24,635 and \$24,029, for the years ended June 30, 2021 and June 30, 2020 respectively.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—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

At June 30, 2021, the Primary Government and Public Service Authority reported liabilities of \$207,869 and \$29,106 for their respective proportionate shares 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 for the Primary Government was .0125% as compared to 0.0127% at June 30, 2019. At June 30, 2020, the participating employer's proportion for the Public Service Authority was .00174% as compared to .00157% at June 30, 2019.

At June 30, 2021, the School Board reported liability of \$52,735 for nonprofessional employees and \$374,654 for professional employees for its proportionate share of the Net GLI OPEB Liability. At June 30, 2020 the participating employer's proportion for nonprofessional employees was 0.00320% as compared to 0.00320% at June 30, 2019. At June 30, 2020, the participating employer's proportion for School Board professional employees was 0.02250% as compared to 0.02340% at June 30, 2019.

For the year ended June 30, 2021, the Primary Government recognized GLI OPEB expense of \$6,236, while the Public Service Authority recognized GLI OPEB expense of \$873. The School Board recognized GLI OPEB expense of \$488, and \$7,241 for nonprofessional and professional employees, 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 Primary Government and Component Unit Public Service Authority reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

Component Unit

					Compo	ne	nt Onit
	Primary Government				Public Serice Authority		
_	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources
\$	13,333	\$	1,868	\$	1,867	\$	261
	6,245		_		874		_
	10,395		4,340		1,456		608
	3,803		7,636		533		1,069
_	13,781		-		1,925	_	
\$	47,557	\$	13,844	\$	6,655	\$	1,938
	- \$ \$	Deferred Outflows of Resources \$ 13,333 6,245 10,395 3,803	Deferred Outflows of Resources \$ 13,333 \$ 6,245 10,395 3,803	Deferred Outflows of Resources Deferred Inflows of Resources \$ 13,333 \$ 1,868 6,245 - 10,395 4,340 3,803 7,636 13,781 -	Deferred Outflows of Resources Deferred Inflows of Resources \$ 13,333 \$ 1,868 \$ 6,245 - 10,395 4,340 3,803 7,636 13,781 -	Primary Government Public Served Deferred Outflows of Resources Deferred Inflows of Resources Deferred Outflows of Resources \$ 13,333 \$ 1,868 \$ 1,867 6,245 - 874 10,395 4,340 1,456 3,803 7,636 533 13,781 - 1,925	Deferred Outflows of Resources Deferred Inflows of Resources Deferred Outflows of Resources \$ 13,333 \$ 1,868 \$ 1,867 \$ 6,245 - 874 10,395 4,340 1,456 3,803 7,636 533 13,781 - 1,925

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—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)

\$13,781 and \$1,925 for the Primary Government and Public Service Authority, respectively were 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:

			Component Unit		
Primary Gov	ernment		Public Service	Authority	,
Year Ended June 30,	_		Year Ended June 30,	_	
2022	\$	1,439	2022	\$	203
2023		3,203	2023		449
2024		6,006	2024		841
2025		7,358	2025		1,030
2026		1,838	2026		257
Thereafter		88	Thereafter		12

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

		Component Unit School Board						
		Nonprofessi	ona	l Employees		Professional Employees		
	_	Deferred Outflows of Resources	_	Deferred Inflows of Resources		Deferred Outflows of Resources	. <u>-</u>	Deferred Inflows of Resources
Differences between expected and actual experience	\$	3,382	\$	473	\$	24,031	\$	3,366
Net difference between projected and actual earnings on GLI OPEB program investments		1,584		-		11,254		_
Change in assumptions		2,637		1,101		18,737		7,823
Changes in proportion		-		6,036		-		30,644
Employer contributions subsequent to the measurement date	_	3,415		-		24,635	<u> </u>	
Total	\$	11,018	\$_	7,610	\$_	78,657	\$_	41,833

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—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)

\$3,145 and \$24,635 for the School Board nonprofessional and professional employees, respectively were 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:

Component Unit School Board

Nonprofession	al Emplo	oyees	Profession	al Employe	ees
Year Ended June 30,	_		Year Ended June 3	30,	
2022	\$	(729)	2022	\$	(1,403)
2023		(281)	2023		1,776
2024		127	2024		5,046
2025		719	2025		6,975
2026		147	2026		93
Thereafter		10	Thereafter		(298)

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 as noted below. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS CAFR.

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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—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%

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)

Actuarial Assumptions (continued)

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)

Actuarial Assumptions (continued)

Mortality Rates - Non-Largest Ten 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 for 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):

	_	Group Life Insurance OPEB Plan
Total GLI OPEB Liability	\$	3,523,937
Plan Fiduciary Net Position		1,855,102
GLI Net OPEB Liability (Asset)	\$	1,668,835
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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—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:

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
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	100.00%		4.64%
		Inflation	2.50%
	Expected arithme	etic 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 40th 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%.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 10—GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)

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

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

The following presents the employer's proportionate share of the net GLI OPEB liability using the discount rate of 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	
Proportionate Share of the GLI	_	1% Decrease	Current Discount	1% Increase
Plan Net OPEB Liability		(5.75%)	 (6.75%)	 (6.75%)
Primary Government	\$	273,261	\$ 207,869	\$ 154,766
Public Service Authority	\$	38,261	\$ 29,106	\$ 21,670
School Board Nonprofessional employees	\$	69,325	\$ 52,735	\$ 39,263
School Board Professional employees	\$	492,512	\$ 374,654	\$ 278,943

GLI Program 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN):

Plan Description

Political subdivisions are required by Title 51.1 of the Code of Virginia, as amended, to provide short-term and long-term disability benefits for their hybrid plan employees either through a local plan or through the Virginia Local Disability Program (VLDP). This is a multiple-employer, cost-sharing plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for eligible public employer groups in the Commonwealth of Virginia.

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

Eligible Employees

The Political Subdivision VLDP was implemented January 1, 2014 to provide benefits for non-work-related and work-related disabilities for employees with hybrid plan retirement benefits. All full-time, salaried general employees; including local law enforcement officers, firefighters, or emergency medical technicians of political subdivisions who do not provide enhanced hazardous duty benefits; who are in the VRS Hybrid Retirement Plan benefit structure and whose employer has not elected to opt out of the VRS-sponsored program are automatically covered by the VRS Political Subdivision VLDP.

Benefit Amounts

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

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

VLDP Notes

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Contributions

The contribution requirements for active hybrid plan employees is governed by §51.1-1178(C) of the Code of Virginia, as amended, but may be impacted as a result of funding provided to political subdivisions by the Virginia General Assembly. Each political subdivision's contractually required employer contribution rate for the year ended June 30, 2021 was 0.83% of covered employee compensation for employees in the VRS Political Subdivision VDLP. 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 VRS Political Subdivision VDLP were \$2,719 and \$1,996 for the years ended June 30, 2021 and June 30, 2020, respectively. Contributions from the Public Service Authority to the VRS Political Subdivision Employee VLDP were \$380 and \$280 for the years ended June 30, 2021 and June 30, 2020, respectively. Contributions from the Component Unit School Board for nonprofessional employees to the VRS Political Subdivision Employee VLDP were \$2,594 and \$2,416 for the years ended June 30, 2021 and June 30, 2021 and June 30, 2020 respectively.

VLDP OPEB Liabilities, VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to VLDP OPEB

At June 30, 2021, the Primary Government reported a liability \$743 for its proportionate share of the VLDP Net OPEB Liability. The Net VLDP OPEB Liability was measured as of June 30, 2020 and the total VLDP OPEB liability used to calculate the Net VLDP OPEB Liability was determined by an actuarial valuation as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020. The Primary Government's proportion of the Net VLDP OPEB Liability was based on the County's actuarially determined employer contributions to the VLDP 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, 2020, the Primary Government's proportion of the VLDP was .07441% as compared to .07839% at June 30, 2019.

At June 30, 2021, the Public Service Authority reported a liability \$104 for its proportionate share of the VLDP Net OPEB Liability. The Net VLDP OPEB Liability was measured as of June 30, 2020 and the total VLDP OPEB liability used to calculate the Net VLDP OPEB Liability was determined by an actuarial valuation as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020. The Public Service Authority's proportion of the Net VLDP OPEB Liability was based on the County's actuarially determined employer contributions to the VLDP 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, 2020, the Public Service Authority's proportion of the VLDP was .01039% as compared to .00970% at June 30, 2019.

At June 30, 2021, the School Board reported a liability \$899 for its proportionate share of the VLDP Net OPEB Liability for nonprofessional employees. The Net VLDP OPEB Liability was measured as of June 30, 2020 and the total VLDP OPEB liability used to calculate the Net VLDP OPEB Liability was determined by an actuarial valuation as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020. The School Board's proportion of the Net VLDP OPEB Liability for nonprofessional employees was based on the School Board's actuarially determined employer contributions to the VLDP 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, 2020, the School Board's proportion of the VLDP was .09010% as compared to .09533% at June 30, 2019.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

VLDP OPEB Liabilities, VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to VLDP OPEB (continued)

For the year ended June 30, 2021, the Primary Government, Public Service Authority, and School Board (for nonprofessional employees) recognized VLDP OPEB expense of \$2,153, \$301, and \$2,587, respectively. Since there was a change in proportionate share between measurement dates a portion of the VLDP Net OPEB expense was related to deferred amounts from changes in proportion.

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

	Primary Government					Component Unit Service Authority			
		Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	602	\$	872	\$	84	\$	122	
Net difference between projected and actual earnings on VLDP OPEB plan investments		79		-		11		-	
Change in assumptions		34		50		5		7	
Changes in proportion		65		28		9		4	
Employer contributions subsequent to the measurement date	\$	2,719	\$		\$_	380	\$_		
Total	\$	3,499	\$	950	\$	489	\$_	133	

		Component Unit School Board Nonprofessional Employees				
	_	Deferred Inflows of Resources				
Differences between expected and actual experience	\$	728	\$	1,055		
Net difference between projected and actual earnings on VLDP OPEB plan investments		95		-		
Change in assumptions		42		60		
Changes in proportion		14		51		
Employer contributions subsequent to the measurement date	\$_	2,594	\$	<u>-</u>		
Total	\$_	3,473	\$	1,166		

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

VLDP OPEB Liabilities, VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to VLDP OPEB (continued)

\$2,719, \$380, and \$2,594 reported as deferred outflows of resources related to the VLDP OPEB resulting from the Primary Government, Public Service Authority, and School Board's respective contributions subsequent to the measurement date will be recognized as a reduction of the Net VLDP 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 VLDP OPEB will be recognized in the VLDP OPEB expense in future reporting periods as follows:

Primary	Govern	ment	Compone Aı	nt Unit S uthority	Service	Component Unit School Boar Nonprofessional		
Year Ended June 30,	_		Year Ended June 30,	_		Year Ended June 30,	_	
2022	\$	84	2022	\$	12	2022	\$	84
2023		82	2023		12	2023		82
2024		84	2024		12	2024		84
2025		76	2025		11	2025		74
2026		(104)	2026		(15)	2026		(128)
Thereafter		(392)	Thereafter		(56)	Thereafter		(483)

Actuarial Assumptions

The total VLDP OPEB liability for the VLDP 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 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 OPEB liabilities.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Actuarial Assumptions (continued)

Mortality Rates – Non-Largest Ten Locality Employers – General and Non-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	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 year 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%

Net VLDP OPEB Liability

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

	Political Subdivision	
		OPEB Plan
Total Political Subdivision VLDP OPEB Liability Plan Fiduciary Net Position	\$	4,317 3,317
Political Subdivision net VLDP OPEB Liability (Asset)	\$	1,000
Plan Fiduciary Net Position as a Percentage of the Total Political Subdivision VLDP OPEB Liability		76.84%

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Net VLDP OPEB Liability (continued)

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

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
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 Strate	6.00%	3.04%	0.18%
PIP - Private Investment Partners	3.00%	6.49%	0.19%
Total	100.00%		4.64%
		Inflation	2.50%
Ex	pected arithme	tic 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 40th 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%.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 11—VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Discount Rate

The discount rate used to measure the total VLDP 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 at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2020, the rate contributed by the County for the VLDP 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, all agencies are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the VLDP OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total VLDP OPEB liability.

Sensitivity of the County's Proportionate Share of the VLDP Net OPEB Liability to Changes in the Discount Rate

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

Proportionate Share of Net		Rate					
		-	1% Decrease		Current Discount		1% Increase
_	VLDP OPEB Liability	_ [(5.75%)		(6.75%)		(7.75%)
	Primary Government	\$	996	\$	743	\$	522
	Public Service Authority	\$	140	\$	104	\$	73
	School Board - Nonprofessional	\$	1,206	\$	899	\$	632

Political Subdivision VLDP OPEB Fiduciary Net Position

Detailed information about the VRS Political Subdivision VLDP'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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 12—TEACHER VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN):

Plan Description:

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

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

Eligible Employees

The Teacher VLDP was implemented January 1, 2014 to provide short-term and long-term disability benefits for non-work-related and work-related disabilities for employees with hybrid plan retirement benefits. Eligible employees are enrolled automatically upon employment, unless their employer has elected to provide comparable coverage. These employees include teachers and other full-time permanent (professional) salaried employees of public school divisions covered under VRS.

Benefit Amounts

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

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

VLDP Notes

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 12—TEACHER VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Contributions

The contribution requirements for active hybrid plan employees is governed by §51.1-1178(C) of the Code of Virginia, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Each school division's contractually required employer contribution rate for the year ended June 30, 2021 was 0.47% of covered employee compensation for employees in the VRS Teacher VLDP. 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 VLDP were \$6,462 and \$5,049 for the years ended June 30, 2021 and June 30, 2020, respectively.

Teacher VLDP OPEB Liabilities, Teacher VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Teacher VLDP OPEB

At June 30, 2021, the school division reported a liability of \$1,671 for its proportionate share of the Teacher VLDP Net OPEB Liability. The Net Teacher VLDP OPEB Liability was measured as of June 30, 2020 and the total Teacher VLDP OPEB liability used to calculate the Net Teacher VLDP OPEB Liability was determined by an actuarial valuation as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020. The school division's proportion of the Net Teacher VLDP OPEB Liability was based on the school division's actuarially determined employer contributions to the Teacher VLDP 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, 2020, the school division's proportion of the Teacher VLDP was .20820% as compared to .24994% at June 30, 2019.

For the year ended June 30, 2021, the school division recognized Teacher VLDP OPEB expense of \$4,517. Since there was a change in proportionate share between measurement dates a portion of the Teacher VLDP Net OPEB expense was related to deferred amounts from changes in proportion.

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

	_	Deferred Outflows of Resources	 Deferred Inflows of Resources
Differences between expected and actual experience	\$	790	\$ 129
Net difference between projected and actual earnings on Teacher VLDP OPEB program investments		180	-
Change in assumptions		187	-
Changes in proportion		-	363
Employer contributions subsequent to the measurement date	_	6,462	 <u>-</u>
Total	\$_	7,619	\$ 492

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 12—TEACHER VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Teacher VLDP OPEB Liabilities, Teacher VLDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Teacher VLDP OPEB (continued)

\$6,462 reported as deferred outflows of resources related to the Teacher VLDP OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher VLDP 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 VLDP OPEB will be recognized in the Teacher VLDP OPEB expense in future reporting periods as follows:

Year Ended June 30	_	
2022	\$	75
2023		71
2024		70
2025		72
2026		27
Thereafter		350

Actuarial Assumptions

The total Teacher VLDP OPEB liability for the Teacher VLDP 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 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 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 12—TEACHER VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (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 retirement rates at older ages and changed final retirement age from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Discount Rate	Decreased rate from 7.00% to 6.75%

Net Teacher VLDP OPEB Liability

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

	 Teacher VLDP OPEB Plan
Total Teacher VLDP OPEB Liability Plan Fiduciary Net Position Teacher VLDP Net OPEB Liability (Asset)	\$ 3,687 2,886 801
Plan Fiduciary Net Position as a Percentage of the Total Teacher VLDP OPEB Liability	78.28%

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 12—TEACHER VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
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	100.00%		4.64%
		Inflation	2.50%
	Expected arithme	tic 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 40th 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 VLDP 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 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 the school division for the Teacher VLDP 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 VLDP OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total Teacher VLDP OPEB liability.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 12—TEACHER VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) (OPEB PLAN): (CONTINUED)

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

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

				Rate		
		1% Decrease		Current Discount		1% Increase
		(5.75%)		(6.75%)		(7.75%)
School division's proportionate share of the Teacher	_	0.004	_	4.074	_	000
Net VLDP OPEB Liability	\$	2,601	\$	1,671	\$	868

Teacher Employee VLDP OPEB Fiduciary Net Position

Detailed information about the VRS Teacher VLDP'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.

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN):

Plan Description

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Program was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

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.

Contributions

The contribution requirements for active employees is governed by §51.1-1401(E) of the <u>Code of Virginia</u>, 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 \$55,201 and \$55,453 for the years ended June 30, 2021 and June 30, 2020, respectively.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

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 OPEB

At June 30, 2021, the school division reported a liability of \$687,610 for its proportionate share of the VRS Teacher Employee Health Insurance Credit 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, 2020, the school division's proportion of the VRS Teacher Employee HIC Plan was .05270% as compared to 0.05441% at June 30, 2019.

For the year ended June 30, 2021, the school division recognized VRS Teacher Employee HIC OPEB expense of \$44,447. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee HIC Net OPEB expense was related to deferred amounts from changes in proportion.

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

	_	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$ 9,183
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments		3,047	-
Change in assumptions		13,593	3,757
Change in proportion		-	63,740
Employer contributions subsequent to the measurement date	-	55,201	
Total	\$	71,841	\$ 76,680

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

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 OPEB (continued)

\$55,201 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:

Year Ended June 30,

2022	\$ (11,864)
2023	(11,562)
2024	(11,663)
2025	(10,613)
2026	(7,911)
Thereafter	(6,427)

Actuarial Assumptions

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) 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%

Net Teacher Employee HIC OPEB Liability

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

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

Net Teacher Employee HIC OPEB Liability (continued)

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

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
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	100.00%		4.64%
		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 40th 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%.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 13—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

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.

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

The following presents the school division's proportionate share of the VRS Teacher Employee HIC Program 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:

	Rate						
	-	1% Decrease		Current Discount		1% Increase (7.75%)	
	(5.75%)		(6.75%)				
School division's proportionate							
share of the VRS Teacher							
Employee HIC OPEB Plan							
Net HIC OPEB Liability	\$	769,708	\$	687,610	\$	617,833	

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 (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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 14—HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB 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:

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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 14—HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

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:

	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	17
Active members	29
Total covered employees	46

Contributions

The contribution requirements for active employees is governed by §51.1-1402(E) of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. The School Board's contractually required employer contribution rate for the year ended June 30, 2021 was 1.23% 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 for nonprofessional employees to the HIC Plan were \$7,779 and \$6,311 for the years ended June 30, 2021 and June 30, 2020, respectively.

Net HIC OPEB Liability

The School Board's net HIC OPEB liability was measured as of June 30, 2020. The total HIC 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 14—HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

Actuarial Assumptions (continued)

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%

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 the OPEB liabilities.

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

The actuarial assumptions used in the June 30, 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 from 7.00% to 6.75%

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 14—HEALTH INSURANCE CREDIT (HIC) 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:

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
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 Investement Partnership	3.00%	6.49%	0.19%
Total	100.00%		4.64%
		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 40th 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. 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 14—HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

Changes in Net HIC OPEB Liability

	_	Component School Board (nonprofessional)									
	_	Total HIC OPEB Liability (a)	Plan Fiduciary Net Position (b)		Net HIC OPEB Liability (Asset) (a) - (b)						
Balances at June 30, 2019	\$	102,314	\$_	9,728	\$	92,586					
Changes for the year: Service cost Interest Benefit changes Differences between expected and actual experience Contributions - employer Net investment income Benefit payments Administrative expenses Net changes	\$ 	963 6,630 5,696 6,224 - - (8,179) - 11,334		- - - 6,311 175 (8,179) (14)	\$	963 6,630 5,696 6,224 (6,311) (175) - 14 13,041					
Balances at June 30, 2020	\$	113,648	\$	8,021	\$	105,627					

Sensitivity of the School Board's HIC Net OPEB Liability to Changes in the Discount Rate

The following presents the School Boards HIC Program 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:

	Rate							
	1% Decrease	Curre	nt Discount		1% Increase			
	(5.75%)	(6.75%)		(7.75%)			
School Board (nonprofessional)								
Net HIC OPEB Liability	\$ 115,397	\$	105,627	\$	96,399			

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 14—HEALTH INSURANCE CREDIT (HIC) PLAN (OPEB PLAN): (CONTINUED)

HIC Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to HIC Program OPEB

For the year ended June 30, 2021, the School Board recognized HIC Plan OPEB expense of \$17,368. At June 30, 2021, the School Board reported deferred outflows of resources and deferred inflows of resources related to the School Board's HIC Program from the following sources:

	_	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$	11,526	\$ -
Net difference between projected and actual earnings on HIC OPEB plan investments		301	-
Change in assumptions		1,136	375
Employer contributions subsequent to the measurement date	_	7,779	 <u>-</u>
Total	\$_	20,742	\$ 375

\$7,779 reported as deferred outflows of resources related to the HIC OPEB resulting from the 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:

Year Ended June 30	_	
	_	
2022	\$	5,097
2023		5,136
2024		2,273
2025		82
2026		-
Thereafter		-

HIC Program Plan Data

Information about the VRS Political Subdivision HIC Program 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.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 15—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE - PAY AS YOU GO (OPEB PLAN):

Plan Description

In addition to the pension and other postemployment benefits described in Notes 9-14, the County administers a single-employer defined benefit healthcare plan, the County of Bath OPEB Plan. The plan provides post-employment health care benefits to all eligible permanent employees of the County and School Board who meet the requirements under the County's pension plans. The plan does not issue a publicly available financial report.

Benefits Provided

Post-employment benefits are provided to eligible retirees include Medical, Dental, and Prescription 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 and School Board who meet eligibility requirements of the pension plan are eligible to receive post-employment health care benefits if they have at least 5 years of service with the County or School Board.

Plan Membership

At July 1, 2020 (the measurement date), the following employees were covered by the benefit terms:

	Primary
	Government
	and
	Component
	Unit School
	Board
Total active employees with coverage	167
Total retirees with coverage	3
Total	170

Contributions

The County and School Board do not pre-fund benefits; therefore, no assets are accumulated in a trust fund. The current funding policy is to pay benefits directly from general assets on a pay-as-you-go basis. The funding requirements are established and may be amended by the County or the School board for the respective plans. No benefits came due during the year ended June 30, 2021 for the County or the Component Unit School Board.

Total OPEB Liability

The County's and School Board's total OPEB liabilities were measured as of July 1, 2020. The total OPEB liabilities were determined by actuarial valuations as July 1, 2020.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 15—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE - PAY AS YOU GO (OPEB PLAN): (CONTINUED)

Actuarial Assumptions

The total OPEB liability in the July 1, 2020 actuarial valuations for the County and for the School Board were determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified.

Salary Increases 2.5% per year for general salary inflations

Discount Rate The discount rate has been set to equal 2.45% representing

the Municipal GO AA 20-year yield curve rate as of July 1,

Component

2020

Investment Rate of Return N/A

Mortality rates for Active employees and healthy retirees were based on a RP-2014 Mortality Table, fully generational with base year 2006, projected using two-dimensional mortality improvement scale MP-2020.

The date of the most recent actuarial experience study for which significant assumptions were based is not available.

Discount Rate

The discount rate used when OPEB plan investments are insufficient to pay for future benefit payments is selected from a range of 20-Year Municipal Bond Indices and include the Bond Buyer 11-Bond GO Index, the S&P Municipal Bond 20-Year High Grade Rate Index, and the Fidelity 20-Year GO Municipal Bond Index. The final equivalent single discount rate used for this year's valuation is 2.45% as of the end of the fiscal year with the expectation that the County and School Board will continue contributing the Actuarially Determined Contribution and paying the pay-go cost.

Changes in Total OPEB Liability

	_	Primary Government Total OPEB Liability	Unit School Board Total OPEB Liability			
Balances at July 1, 2020 Changes for the year:	\$	358,200 \$	430,900			
Service cost		20,500	31,000			
Interest Difference between expected		11,900	14,800			
and actual experience		(126,700)	(209,300)			
Changes in assumptions		16,400	12,500			
Benefit payments	_	<u>-</u>	23,000			
Net changes		(77,900)	(128,000)			
Balances at June 30, 2021	\$	280,300 \$	302,900			

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 15—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE - PAY AS YOU GO (OPEB PLAN): (CONTINUED)

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following amounts present the total OPEB liabilities of the County and School Board, as well as what the total OPEB liabilities would be if it were calculated using a discount rate that is one percentage point lower (1.45%) or one percentage point higher (3.45%) than the current discount rate:

			Rate		
	1% Decrease (1.45%)		Current Discount Rate (2.45%)		1% Increase (3.45%)
Prii	mary Government 301,640	\$	280,300	\$	260,354
Coi	mponent Unit Schoo	I Во	ard		
\$	325,960	\$	302,900	\$	281,346

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

The following presents the total OPEB liabilities of the County and School Board, as well as what the total OPEB liabilities would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.25%) or one percentage point higher (7.25%) than the current healthcare cost trend rates:

			Healthcare Cost				
	1% Decrease		Trend		1% Increase		
(5.25% decreasing			(6.25% decreasing	(7.25% decreasing			
	to 4.00%)		to 5.00%)		to 6.00%)		
Pr \$	imary Government 251,030	\$	280,300	\$	314,040		
C c	omponent Unit School 271,270	B c	ard 302,900	\$	339,360		

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 15—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE - PAY AS YOU GO (OPEB PLAN): (CONTINUED)

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

For the year ended June 30, 2021, the Primary Government recognized OPEB expense in the amount of (\$6,700). The School Board recognized OPEB expense in the amount of (\$43,300). At June 30, 2021, the Primary Government and School Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

		Primary (vernment		Component U	nit School Board			
	_	Deferred Outflows of Resouces		Deferred Inflows of Resources		Deferred Outflows of Resouces		Deferred Inflows of Resources	
Differences between expected and actual experience Changes in assumptions Employer contributions subsequent	\$	- 22,685	\$	295,400 19,417	\$	- 24,515	\$	569,100 20,983	
to the measurement date		-				23,000			
Total	\$_	22,685	\$	314,817	\$	47,515	\$	590,083	

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

Primary Gover	nment		Component Unit So	Board	
Year Ended June 30,	_		Year Ended June 30,		
2022	\$	(47,548)	2022	\$	(92,052)
2023		(47,548)	2023		(92,052)
2024		(47,548)	2024		(92,052)
2025		(47,548)	2025		(92,052)
2026		(47,548)	2026		(92,052)
Thereafter		(54,392)	Thereafter		(105,308)

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

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 16—SUMMARY OF POSTEMPLOYMENT BENEFIT (OPEB) PLANS:

The following is a summary of the County's OPEB plans as of June 30, 2021:

OPEB Plans:	_	Deferred Outflows	Deferred Inflows	Net OPEB Liability	OPEB Expense
Primary Government					
Group Life Insurance Program (Note 10)	\$	47,557	\$ 13,844	\$ 207,869	\$ 6,236
Virginia Local Disability Program (Note 11)		3,499	950	743	2,153
Stand-Alone Plan (Note 12)		22,685	314,817	280,300	(6,700)
Total OPEB Plans - Primary Government	\$	73,741	\$ 329,611	\$ 488,912	\$ 1,689
Public Service Authority					
Group Life Insurance Program (Note 10)		6,655	1,938	29,106	873
Virginia Local Disability Program (Note 11)		489	133	104	301
Total OPEB Plans - Public Service Authority	\$	7,144	\$ 2,071	\$ 29,210	\$ 1,174
School Board					
Group Life Insurance (Note 10):					
School Board Professional	\$	78,657	41,833	374,654	7,241
School Board Nonprofessional		11,018	7,610	52,735	488
Health Insurance Credit Program:					
School Board Professional (Note 13)		71,841	76,680	687,610	44,447
School Board Nonprofessional Note 14)		20,836	469	105,627	17,368
Virginia Local Disability Program					
School Board Professional (Note 12)		7,619	492	1,671	4,517
School Board Nonprofessional (Note 11)		3,473	1,166	899	2,587
Stand-Alone Plan (Note 15)		47,515	590,083	302,900	(43,300)
Total OPEB Plans - School Board	\$	240,959	\$ 718,333	\$ 1,526,096	\$ 33,348

NOTE 17—DEFERRED/ UNAVAILABLE/ UEARNED REVENUE:

Deferred/ unavailable/ unearned revenue represents amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. The following is a summary of deferred and unavailable revenue for the year ended June 30, 2021:

	Government- wide Financial Statements	Fund Financial Statements	
Primary Government deferred/unavailable property tax revenue: 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.	\$ -	\$ 303,234	
Unavailable revenue representing uncollected property tax billings for the second half of calendar year 2020. The uncollected tax billings are not available for the funding of current expenditures.	326,232	326,232	
Deferred prepaid property tax revenues representing collections received for property taxes that are applicable to the subsequent budget year.	20,132	20,132	
Total primary government deferred/unavailable revenue	\$ 346,364	\$ 649,598	

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 17—DEFERRED/ UNAVAILABLE/ UEARNED REVENUE: (CONTINUED)

Unearned revenue of the Primary Government, Component Unit School Board, and Component Unit Services Authority, totaling \$365,205, \$134,500, and \$3,595,344 is comprised of the following:

<u>Payments in Lieu of Taxes</u> – Unearned revenue representing payments in lieu of taxes not available for funding of current expenditures totaled \$365,205 and \$134,500 for the Primary Government and Component Unit School Board, respectively.

<u>Prepaid Capital Expenditures</u> – The Bath County Public Service Authority entered into a contract with Warm Springs Investment, LLC (WSIC) to provide Wastewater Treatment and Water Supply upgrades to the customers located within Homestead Preserve when such upgrades are deemed necessary based on the number of customers being served. WSIC is making yearly payments to the PSA to offset these future expenses. To date the PSA has received \$3,239,516 from WSIC.

<u>Prepaid Development Fees</u> – Development fees prepaid to the Bath County Public Service Authority by the WSIC totaled \$309,944 at June 30, 2021.

<u>Prepaid Water and Sewer Fees</u> – Prepaid fees for water and sewer usage received from customers amounted to \$45,884 at June 30, 2021.

NOTE 18—CAPITAL ASSETS:

Capital asset activity for the year ended June 30, 2021 was as follows:

Primary Government Governmental Activities:

		Balance			Balance
		July 1,			June 30,
	_	2020	 Increases	Decreases	2021
Capital assets not being depreciated:					
Land	\$	634,478	\$ - \$	- \$	634,478
Construction in progress		91,970	 40,791		132,761
Total capital assets not being					
depreciated	\$	726,448	\$ 40,791 \$	\$	767,239
Capital assets being depreciated:	_				_
Buildings and improvements	\$	6,129,464	\$ - \$	(1,040,000) \$	5,089,464
Machinery and equipment	_	2,277,360	 79,740	(76,579)	2,280,521
Total capital assets being					
depreciated	\$_	8,406,824	\$ 79,740 \$	(1,116,579) \$	7,369,985
Accumulated depreciation:	_				_
Buildings and improvements	\$	(4,381,615)	\$ (86,475) \$	1,040,000 \$	(3,428,090)
Machinery and equipment	_	(1,680,578)	 (198,753)	74,402	(1,804,929)
Total accumulated depreciation	\$	(6,062,193)	\$ (285,228) \$	1,114,402 \$	(5,233,019)
Capital assets being depreciated, net	\$	2,344,631	\$ (205,488) \$	(2,177) \$	2,136,966
Net capital assets	\$	3,071,079	\$ (164,697) \$	(2,177) \$	2,904,205

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 18—CAPITAL ASSETS: (CONTINUED)

Primary Government Governmental Activities: (continued)

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

Governmental activities:		
General government administration	\$	106,318
Judicial administration		11,024
Public safety		145,456
Public works		585
Parks, recreation, cultural	_	21,845
Total depreciation expense - governmental activities	\$	285,228

Discretely Presented Component Units:

Component Unit School Board:

	_	Balance July 1, 2020	Increases	Decreases		Balance June 30, 2021
Capital assets not being depreciated:						
Land and land improvements	\$	238,282 \$	- \$	-	\$	238,282
Construction in progress	_	110,000	187,579	(268,763)	_	28,816
Total capital assets not being			_			_
depreciated	\$_	348,282 \$	187,579 \$	(268,763)	\$_	267,098
Capital assets being depreciated:			_			_
Buildings and improvements	\$	22,425,239 \$	1,432,150 \$	-	\$	23,857,389
Machinery and equipment	_	3,756,046	461,866			4,217,912
Total capital assets being			_			_
depreciated	\$	26,181,285 \$	1,894,016 \$	-	\$	28,075,301
Accumulated depreciation:						
Buildings and improvements	\$	(10,828,456) \$	(1,505,852) \$	-	\$	(12,334,308)
Machinery and equipment		(2,299,115)	(319,683)	_		(2,618,798)
Total accumulated depreciation	\$	(13,127,571) \$	(1,825,535)	_	\$_	(14,953,106)
Capital assets being depreciated, net	\$	13,053,714 \$	68,481 \$	_	\$_	13,122,195
Net capital assets	\$	13,401,996 \$	256,060 \$	(268,763)	\$_	13,389,293
Depreciation expense allocated to						
education		\$_	1,825,535			

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 18—CAPITAL ASSETS: (CONTINUED)

Discretely Presented Component Units: (continued)

Component Unit School Board: (continued)

Legislation enacted during the year ended June 30, 2002, Section 15.2-1800.1 of the <u>Code of Virginia</u>, 1950, as amended, has changed the reporting of local school capital assets and related debt for financial statement purposes. Historically, debt incurred by local governments on-behalf of school boards was reported in the school board's discrete column along with the related capital assets. Under the new law, local governments have a tenancy in common with the school board whenever the locality incurs any financial obligation for any school property which is payable over more than one fiscal year. For financial reporting purposes, the legislation permits the locality to report the portion of school property related to any outstanding financial obligation eliminating any potential deficit from capitalizing assets financed with debt. The effect on the School Board of Bath Virginia for the year ended June 30, 2021, is that school financed assets in the amount of \$2,105,000 are reported in the Primary Government for financial reporting purposes. The adjustment to capital assets was as follows:

		Balance			Balance
		June 30,	Increases/		June 30,
	_	2020	(Decreases)	Adjustment	2021
Primary Government:		_			
Buildings and improvements	\$	6,129,464 \$	- \$	(1,040,000)\$	5,089,464
Accumulated depreciation		(4,381,615)	(86,475)	1,040,000	(3,428,090)
Buildings and improvements, net	_	<u> </u>			<u> </u>
of accumulated depreciation	\$_	1,747,849 \$	(86,475) \$	- \$	1,661,374
Discretely Presented Component Unit-School Board	_				
Buildings and improvements	\$	22,425,239 \$	392,150 \$	1,040,000 \$	23,857,389
Accumulated depreciation		(10,828,456)	(465,852)	(1,040,000)	(12,334,308)
Buildings and improvements, net of accumulated depreciation	\$	11,596,783 \$	(73,702) \$	- \$	11,523,081

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NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 18—CAPITAL ASSETS: (CONTINUED)

Discretely Presented Component Units: (continued)

Service Authority:

Capital asset activity for the Service Authority for the year ended June 30, 2021 was as follows:

		Balance July 1,		Transfers/		Balance June 30,
	_	2020	 Increases	 Reclassifications	_	2021
Capital assets not being depreciated:						
Land	\$	116,187	\$ -	\$ -	\$	116,187
Construction in progress		55,339	-	 	_	55,339
Total capital assets not						
being depreciated	\$	171,526	\$ -	\$ 	\$_	171,526
Capital assets being depreciated:	_			_		
Water System	\$	10,853,734	\$ -	\$ -	\$	10,853,734
Sewer System		11,013,081	35,926	-		11,049,007
Machinery and equipment		496,517	3,720	-		500,237
Total capital assets being	_				_	
depreciated	\$	22,363,332	\$ 39,646	\$ -	\$	22,402,978
Accumulated depreciation:	_			_		
Water System	\$	(6,134,580)	\$ (268, 225)	\$ -	\$	(6,402,805)
Sewer System		(8,286,214)	(175,398)	-		(8,461,612)
Machinery and equipment		(440,421)	(11,135)	-		(451,556)
Total accumulated depreciation	\$	(14,861,215)	\$ (454,758)	\$ _	\$	(15,315,973)
Capital assets being	_			_	_	
depreciated, net	\$	7,502,117	\$ (415,112)	\$ -	\$	7,087,005
Net capital assets	\$	7,673,643	\$ (415,112)	 -	\$_	7,258,531

Depreciation expense for the Service Authority amounted to \$454,758.

NOTE 19—CONTINGENT LIABILITIES:

Federal programs in which the County participates were audited in accordance with the provisions of the Uniform Guidance. Pursuant to the provisions of this guidance all major programs and certain other programs were tested for compliance with applicable grant requirements. While no matters of noncompliance were disclosed by audit, the Federal Government may subject grant programs to additional compliance tests which may result in disallowed expenditures. In the opinion of management, any future disallowances of current grant program expenditures, if any, would be immaterial.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 20—CAPITAL LEASES:

The School Board has financed the acquisition of wireless network infrastructure improvements by means of a capital lease. The lease has been recorded at present value of future minimum lease payments as of the inception date. The assets acquired through capital leases are as follows:

	_	Component Unit School Board
Assets:	-	
Wireless network infrastructure	\$	164,559
Accumulated depreciation		(68,258)
Total	\$	96,301

The future minimum lease obligations and the net present value of minimum lease payments as of June 30, 2021, are as follows:

Year ended June 30,		School Board
2022	\$	35,832
2023		35,831
Amount representing interest	_	(4,505)
Present value of minimum lease payments	\$	67,158

NOTE 21—SURETY BONDS:

Hartford Accident and Indemnity Company:	
Annette T. Loan, Clerk of Circuit Court	\$ 5,000
Pam Webb, Treasurer	500,000
Angel M. Grimm, Commissioner of the Revenue	3,000
Robert Plecker, Sheriff	5,000
Roy Burns, Supervisor	1,000
Lee Fry, Supervisor	1,000
Ron Shifflett, Supervisor	1,000
Edward T. Hicklin, Supervisor	1,000
Shelton Burns, Supervisor	1,000
All County employees; blanket bond	175,000
Virginia School Board Association Property and Casualty Pool:	
Sue Hirsh, Superintendent of Schools	10,000
Justin S. Rider, Finance Director	10,000
All School Board employees; blanket bond	1,000,000
Nationwide Insurance:	
Department of Social Services - Director and Employees	250,000
Western Surety Company:	
County Administrator	2,000

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 22—RISK MANAGEMENT:

The County is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The County joined together with other local governments in Virginia to form the Virginia Municipal Group Self Insurance Association, a public entity risk pool currently operating as a common risk management and insurance program for participating local governments. 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 liability and employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past four fiscal years.

NOTE 23—LITIGATION CLAIMS AND ASSESSMENTS:

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

NOTE 24—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. 89, Accounting for Interest Cost Incurred Before the End of a Construction Period, provides guidance for reporting capital assets and the cost of borrowing for a reporting period and simplifies accounting for interest cost incurred before the end of a construction period. The requirements of this Statement are effective for reporting periods beginning after December 15, 2021

Statement No. 91, *Conduit Debt Obligations*, provides a single method of reporting conduit debt obligations by issuers and eliminates diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The requirements of this Statement are effective for reporting periods beginning after December 15, 2021.

Statement No. 92, *Omnibus 2020*, addresses practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics such as leases, assets related to pension and postemployment benefits, and reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature. The effective dates differ by topic, ranging from January 2020 to periods beginning after June 15, 2021.

Statement No. 94, *Public-Private and Public-Public Partnerships and Availability of Payment Arrangements*, addresses issues related to public-private and public-public partnership arrangements. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements. The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 24—UPCOMING PRONOUNCEMENTS: (CONTINUED)

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.

Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code (IRC) Section 457 Deferred Compensation Plans – an Amendment of GASB Statements No. 14 and No. 84, and a Supersession of GASB Statement. No 32, (1) increases consistency and comparability related to reporting of fiduciary component units in certain circumstances; (2) mitigates costs associated with the reporting of certain plans as fiduciary component units in fiduciary fund financial statements; and (3) enhances the relevance, consistency, and comparability of the accounting and financial reporting for Section 457 plans that meet the definition of a pension plan and for benefits provided through those plans. The effective dates differ based on the requirements of the Statement, ranging from June 2020 to reporting periods beginning after June 15, 2021.

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

NOTE 25—COVID-19 PANDEMIC SUBSEQUENT DISCLOSURE:

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 in two equal payments, with the second and final round of funding being received during fiscal year 2021. The County received total CRF funding of \$723,620, and additional funding under the CRF program for broadband expansion of \$409,500. In addition, the School Board received CRF funding from the Virginia Department of Education in the amount of \$100,000. As a condition of receiving CRF funds, any funds unexpended as of December 31, 2021 will be returned to the federal government. The County had no unspent CRF funds as of June 30.

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2021 (CONTINUED)

NOTE 25—COVID-19 PANDEMIC SUBSEQUENT DISCLOSURE: (CONTINUED)

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 August 4, 2021, the County received its share of the first half of the CSLFRF funds in the amount of \$402,753. 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.

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.

REQUIRED SUPPLEMENTARY INFORMATION (Note: Presented budgets were prepared in accordance with accounting principles generally accepted in the United States of America.)

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

	_	Budgeted A	mounts	Actual	Variance with Final Budget - Positive
		Original	Final	Amounts	(Negative)
REVENUES					(252 27
General property taxes	\$	12,608,328 \$	12,608,328 \$	12,334,038 \$	(274,290)
Other local taxes		2,312,514	2,312,514	1,669,783	(642,731)
Permits, privilege fees, and regulatory licenses		-	-	97,382	97,382
Fines and forfeitures		-	-	1,864	1,864
Revenue from the use of money and property		-	-	25,159	25,159
Charges for services		7,000	7,000	73,790	66,790
Miscellaneous		65,977	65,977	84,162	18,185
Recovered costs		-	87,460	35,086	(52,374)
Intergovernmental:					
Commonwealth		1,252,735	1,252,735	1,397,197	144,462
Federal	_	765,156	1,883,000	1,376,794	(506,206)
Total revenues	\$_	17,011,710 \$	18,217,014 \$	17,095,255 \$	(1,121,759)
EXPENDITURES					
Current:					
General government administration	\$	1,249,765 \$	1,569,184 \$	1,196,800 \$	372,384
Judicial administration	Ψ	439,727	466,099	455,632	10,467
Public safety		2,699,495	2,731,474	2,655,447	76,027
Public works		1,482,456	1,507,204	1,350,467	156,737
Health and welfare		295,308	305,308	290,087	15,221
Education		8,181,719	7,815,276	7,536,411	278,865
Parks, recreation, and cultural		560,446	572,903	483,036	89,867
Community development		916,193	1,156,288	1,072,137	84,151
Nondepartmental		249,774	137,274	132,639	4,635
Capital projects		-	1,019,177	40,791	978,386
Debt service:					
Principal retirement		1,034,737	1,034,737	1,040,000	(5,263)
Interest and other fiscal charges		52,625	52,625	52,625	
Total expenditures	\$_	17,162,245 \$	18,367,549 \$	16,306,072 \$	2,061,477
Excess (deficiency) of revenues over (under)					
expenditures	\$	(150,535) \$	(150,535) \$	789,183 \$	939,718
CAPCHUITUICS	Ψ_	(130,333) ψ	(130,333) ψ	705,105 ψ	333,710
OTHER FINANCING SOURCES (USES)					
Transfers out	\$	(249,160) \$	(257,660) \$	(288,672) \$	(31,012)
Total other financing sources (uses)	\$	(249,160) \$	(257,660) \$	(288,672) \$	
Net also as in found belong to	Φ.	(200,005) *	(400 405) *	E00 E44	000 700
Net change in fund balances	\$	(399,695) \$	(408,195) \$	500,511 \$	
Fund balances - beginning	φ-	399,695	408,195	7,660,088	7,251,893
Fund balances - ending	\$_	\$_	\$_	8,160,599 \$	8,160,599

Special Revenue Fund - Lodging Tax -Marketing/Capital Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2021

	_	Budgeted Original	d An	nounts Final		Actual Amounts	_	Variance with Final Budget - Positive (Negative)
REVENUES Other local taxes	\$	500,000	c	500,000	Ф	319,950	ው	(180,050)
Miscellaneous	φ	6,854	φ	6,854	φ	74	φ	(6,780)
Intergovernmental:		0,004		0,004		7-7		(0,700)
Commonwealth				24,127		24,127		
Total revenues	\$	506,854	\$	530,981	\$	344,151	\$_	(186,830)
EXPENDITURES Current:								
Community development	\$_	506,854	\$	530,981	\$_	295,376	\$_	235,605
Total expenditures	\$	506,854	\$	530,981	\$_	295,376	\$_	235,605
Excess (deficiency) of revenues over (under) expenditures	\$_		\$		\$_	48,775	\$_	48,775
Net change in fund balances	\$	- 5	\$	-	\$	48,775	\$	48,775
Fund balances - beginning	_			_	_	1,208,331		1,208,331
Fund balances - ending	\$	- (\$	-	\$_	1,257,106	\$_	1,257,106

Special Revenue Fund - Special Lodging Tax Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2021

	_	Budgeted A	Amounts	Actual	Variance with Final Budget - Positive
		Original	Final	Amounts	(Negative)
REVENUES				_	
Other local taxes	\$_	1,500,000 \$	1,500,000 \$	677,808 \$	(822,192)
Total revenues	\$	1,500,000 \$	1,500,000 \$	677,808 \$	(822,192)
EXPENDITURES					
Current:					
Community development	\$_	3,697,007 \$	3,697,007 \$	1,937,314 \$	1,759,693
Total expenditures	\$	3,697,007 \$	3,697,007 \$	1,937,314 \$	1,759,693
Excess (deficiency) of revenues over (under)					
expenditures	\$_	(2,197,007) \$	(2,197,007) \$	(1,259,506) \$	937,501
Net change in fund balances	\$	(2,197,007) \$	(2,197,007) \$	(1,259,506) \$	937,501
Fund balances - beginning		2,197,007	2,197,007	1,732,105	(464,902)
Fund balances - ending	\$	- \$	- \$	472,599 \$	472,599



Schedule of Changes in Net Pension Liability and Related Ratios Primary Government Pension Plans

For the Measurement dates of June 30, 2014 through June 30, 2020

	_	2020	2019	2018
Total pension liability				
Service cost	\$	305,829 \$	262,911 \$	247,187
Interest		888,053	871,135	838,107
Differences between expected				
and actual experience		356,768	57,182	(367,052)
Impact of change in proportion		(195,497)	405,877	(210,891)
Changes in assumptions		-	390,793	-
Benefit payments	_	(678,052)	(671,881)	(632,681)
Net change in total pension liability	\$	677,101 \$	1,316,017 \$	(125,330)
Total pension liability - beginning	_	13,690,873	12,374,856	12,500,186
Total pension liability - ending (a)	\$	14,367,974 \$	13,690,873 \$	12,374,856
	_			
Plan fiduciary net position				
Impact of change in proportion	\$	(164,536) \$	351,410 \$	(175,285)
Contributions - employer		290,886	283,599	277,876
Contributions - employee		125,434	121,921	111,939
Net investment income		216,615	731,128	749,862
Benefit payments		(678,052)	(671,881)	(632,681)
Administrator charges		(7,419)	(7,318)	(6,542)
Other		(255)	(460)	(665)
Net change in plan fiduciary net position	\$	(217,327) \$	808,399 \$	324,504
Plan fiduciary net position - beginning	_	11,522,626	10,714,227	10,389,723
Plan fiduciary net position - ending (b)	\$_	11,305,299 \$	11,522,626 \$	10,714,227
County's net pension liability - ending (a) - (b)	\$	3,062,675 \$	2,168,247 \$	1,660,629
Plan fiduciary net position as a percentage of the total pension liability		78.68%	84.16%	86.58%
Covered-employee payroll	\$	2,555,312 \$	2,490,532 \$	2,334,682
County's net pension liability as a percentage of covered-employee payroll		119.86%	87.06%	71.13%

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.

_				
_	2017	2016	2015	2014
\$	273,697 \$	259,627 \$	248,054 \$	208,104
	828,584	789,786	758,108	735,387
	(45,544)	80,983	120,191	-
	112,327	-	(8,319)	-
	(76,727)	-	-	-
	(633,465)	(743,484)	(604,144)	(617,023)
\$	458,872 \$	386,912 \$	513,890 \$	326,468
	12,041,314	11,654,402	11,140,512	10,814,044
\$	12,500,186 \$	12,041,314 \$	11,654,402 \$	11,140,512
_				
\$	87,664 \$	- \$	(6,970) \$	-
	279,957	298,180	286,900	242,398
	120,958	116,621	146,741	108,309
	1,144,882	156,983	424,375	1,288,118
	(633,465)	(743,484)	(604,144)	(617,023)
	(6,702)	(6,057)	(5,891)	(7,107)
_	(1,016)	(70)	(88)	68
\$	992,278 \$	(177,827) \$	240,923 \$	1,014,763
	9,397,445	9,575,272	9,334,349	8,319,586
\$_	10,389,723 \$	9,397,445 \$	9,575,272 \$	9,334,349
\$	2,110,463 \$	2,643,869 \$	2,079,130 \$	1,806,163
	83.12%	78.04%	82.16%	83.79%
\$	2,280,650 \$	2,352,914 \$	2,255,503 \$	2,166,188
	92.54%	112.37%	92.18%	83.38%

Schedule of Changes in Net Pension Liability and Related Ratios Public Service Authority Pension Plans

⊦or the M	leasurement	: dates o	t June 30,	2014	through	ı June 30	, 2020

	_	2020		2019	2018
Total pension liability					
Service cost	\$	42,822	\$	32,533 \$	39,697
Interest		124,344		107,794	134,597
Differences between expected					
and actual experience		49,954		7,076	(58,947)
Impact of change in proportion		195,497		(405,877)	210,891
Changes in assumptions		-		48,357	-
Benefit payments	_	(94,940)		(83,138)	(101,606)
Net change in total pension liability	\$	317,677	\$	(293,255) \$	224,632
Total pension liability - beginning		1,694,100		1,987,355	1,762,723
Total pension liability - ending (a)	\$	2,011,777	\$	1,694,100 \$	1,987,355
	=		=		
Plan fiduciary net position					
Impact of change in proportion	\$	164,536	\$	(351,410) \$	175,285
Contributions - employer		40,729		35,092	44,626
Contributions - employee		17,563		15,086	17,977
Net investment income		30,330		90,469	120,425
Benefit payments		(94,940)		(83,138)	(101,606)
Administrator charges		(1,036)		(905)	(1,051)
Other		(36)		`(57)	(107)
Net change in plan fiduciary net position	\$	157,146	\$	(294,863) \$	255,549
Plan fiduciary net position - beginning		1,425,800		1,720,663	1,465,114
Plan fiduciary net position - ending (b)	\$	1,582,946	\$	1,425,800 \$	1,720,663
3(1)	· =	, ,	:	+	, -,
Public Service Authority's net pension					
liability - ending (a) - (b)	\$	428,831	\$	268,300 \$	266,692
nubility - chaing (a) - (b)	Ψ	420,001	Ψ	200,000 ψ	200,032
Plan fiduciary net position as a percentage					
of the total pension liability		78.68%		84.16%	86.58%
or the total pension hability		7 0.00 70		04.1070	00.5070
Covered-employee payroll	\$	367,834	\$	304,024 \$	300,566
	*	,	7	, 	,
Public Service Authority's net					
pension liability as a percentage					
of covered-employee payroll		116.58%		88.25%	88.73%
or obtaion-employee payron		1 10.00 /0		00.2070	00.70

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.

Exhibit 11

_	2017		2016	_	2015	_	2014
\$	38,596	\$	39,375 \$	6	37,620	\$	31,382
Ť	116,843	*	119,779		114,975	*	110,896
	(6,422)		12,282		18,228		-
	(112,327)		-		8,319		-
	(10,820)		-		-		-
_	(89,329)	_	(112,757)		(91,624)	_	(93,047)
\$	(63,459)	\$	58,679	}	87,518	\$	49,231
	1,826,182		1,767,503		1,679,985		1,630,754
\$	1,762,723	\$	1,826,182	<u>-</u> ۲	1,767,503	\$	1,679,985
=				=		=	
\$	(87,664)	\$	- \$	5	6,970	\$	-
	39,478		45,222		43,511		36,553
	17,057		17,687		22,255		16,333
	161,446		23,808		64,361		194,248
	(89,329)		(112,757)		(91,624)		(93,047)
	(945)		(919)		(894)		(1,072)
φ.	(143)	_	(9)	_	(13)		10
\$	39,900	\$	(26,968) \$	þ	44,566	\$	153,025
_	1,425,214	_	1,452,182	_	1,407,616		1,254,591
\$	1,465,114	\$	1,425,214	⁵ =	1,452,182	\$_	1,407,616
\$	207 600	\$	400 069 ¢	•	245 224	¢	272 260
Ф	297,609	Ф	400,968 \$	Þ	315,321	\$	272,369
	83.12%		78.04%		82.16%		83.79%
\$	320,655	\$	355,519 \$	\$	342,068	\$	326,658
	92.81%		112.78%		92.18%		83.38%

Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Component Unit School Board (nonprofessional)
Pension Plans

For the Measurement dates of June 30, 2014 through June 30, 2020

		2020	2019	2018
Total pension liability				
Service cost	\$	50,739 \$	48,901 \$	56,896
Interest		285,444	279,666	276,821
Differences between expected				
and actual experience		8,523	98,139	(24,349)
Changes in assumptions		-	109,672	-
Benefit payments	_	(293,920)	(311,677)	(225,789)
Net change in total pension liability	\$	50,786 \$	224,701 \$	83,579
Total pension liability - beginning	_	4,375,767	4,151,066	4,067,487
Total pension liability - ending (a)	\$_	4,426,553 \$	4,375,767 \$	4,151,066
Plan fiduciary net position				
Contributions - employer	\$	14,365 \$	15,969 \$	43,353
Contributions - employee		29,174	28,417	30,294
Net investment income		80,769	271,314	299,787
Benefit payments		(293,920)	(311,677)	(225,789)
Administrator charges		(2,876)	(2,908)	(2,664)
Other	_	(92)	(170)	(263)
Net change in plan fiduciary net position	\$	(172,580) \$	945 \$	144,718
Plan fiduciary net position - beginning	_	4,244,343	4,243,398	4,098,680
Plan fiduciary net position - ending (b)	\$	4,071,763 \$	4,244,343 \$	4,243,398
School Division's net pension	\$	254 700 ¢	121 121 ((00.222)
liability (asset) - ending (a) - (b)	Ф	354,790 \$	131,424 \$	(92,332)
Plan fiduciary net position as a				
percentage of the total pension liability		91.98%	97.00%	102.22%
Covered-employee payroll	\$	650,585 \$	627,250 \$	651,019
School Division's net pension liability		- 4 - - 0 0 ′	00.050/	4.4.405.
as a percentage of covered-employee payroll		54.53%	20.95%	-14.18%

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.

	2047		2040		2045		2044
_	2017	-	2016	-	2015	-	2014
\$	55,777	\$	64,626	\$	74,534	\$	75,905
	292,977		292,531		281,906		270,076
	(260,563)		(119,113)		(25,192)		-
	(66,278)		-		-		-
_	(279,629)	_	(183,722)	_	(175,196)		(178,761)
\$	(257,716)	\$,	\$	156,052	\$	167,220
_	4,325,203	_	4,270,881	_	4,114,829	_	3,947,609
\$	4,067,487	\$	4,325,203	\$	4,270,881	\$	4,114,829
-		-		=			
\$	46,903	\$	69,463	\$	71,030	\$	81,863
	32,479		33,631		40,750		38,615
	453,312		66,059		171,408		517,356
	(279,629)		(183,722)		(175,196)		(178,761)
	(2,746)		(2,422)		(2,375)		(2,812)
_	(401)	_	(28)	_	(34)	_	27
\$	249,918	\$	(17,019)	\$	105,583	\$	456,288
	3,848,762		3,865,781		3,760,198		3,303,910
\$	4,098,680	\$	3,848,762	\$	3,865,781	\$	3,760,198
=		=		=			
\$	(31,193)	\$	476,441	\$	405,100	\$	354,631
	100.77%		88.98%		90.51%		91.38%
\$	681,625	\$	685,146	\$	694,956	\$	772,300
	-4.58%		69.54%		58.29%		45.92%

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

	-	2020	_	2019	_	2018
Employer's Proportion of the Net Pension Liability (Asset)		0.05290%		0.05439%		0.05689%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$	7,693,974	\$	7,158,033 \$	3	6,690,000
Employer's Covered-employee Payroll	\$	4,621,057	\$	4,367,633 \$	6	4,603,280
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered-employee Payroll		166.50%		163.89%		145.33%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		72.92%		72.92%		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.

The amounts presented have a measurement date of the previous fiscal year end.

Exhibit 13

2017	_	2016	_	2015	_	2014
0.05875%		0.05993%		0.06123%		0.05850%
\$ 7,225,000	\$	8,398,000	\$	7,706,000	\$	7,069,000
\$ 4,634,534	\$	4,569,661	\$	4,552,058	\$	4,277,950
155.89%		183.78%		169.29%		165.24%
72.92%		68.28%		70.68%		70.88%

Schedule of Employer Contributions Pension plans June 30, 2012 through June 30, 2021

Dete		Contractually Required Contribution		Contributions in Relation to Contractually Required Contribution	1	Contribution Deficiency (Excess)		Employer's Covered Payroll	Contributions as a % of Covered Payroll
Date Primary Go		(1)		(2)	-	(3)		(4)	(5)
2021	veri \$	357,903	\$	357,903	\$		\$	2,558,958	13.99%
2021	Ψ	291,079	Ψ	291,079	Ψ	_	Ψ	2,555,312	11.39%
2019		288,154		288,154		_		2,490,532	11.57%
2019		285,396		285,396		-		2,334,682	12.22%
2017		280,582		280,582		-		2,280,650	12.30%
2017						-			12.67%
2016		298,180		298,180		-		2,352,914	12.72%
		286,900		286,900		-		2,255,503	
2014		242,398		242,398		-		2,166,188	11.19%
2013		220,927		220,927		-		1,974,323	11.19%
2012		158,870		158,870		-		1,949,323	8.15%
Component	t Uni	t Public Service	A	uthority					
2021	\$	49,985	\$	49,985	\$	-	\$	349,545	14.30%
2020		40,756		40,756		-		367,834	11.08%
2019		30,631		30,631		-		304,024	10.08%
2018		37,180		37,180		-		300,566	12.37%
2017		39,665		39,665		-		320,655	12.37%
2016		45,222		45,222		-		355,519	12.72%
2015		43,511		43,511		-		342,068	12.72%
2014		36,553		36,553		-		326,658	11.19%
2013		39,444		39,444		-		352,493	11.19%
2012		24,446		24,446		-		299,951	8.15%
Component	t Uni	t School Board	(no	onprofessional)					
2021	\$	25,509	\$	25,509	\$	-	\$	632,416	4.03%
2020		14,165		14,165		-		650,585	2.18%
2019		15,858		15,858		-		627,250	2.53%
2018		43,353		43,353		-		651,019	6.66%
2017		47,270		47,270		-		681,625	6.93%
2016		70,090		70,090		-		685,146	10.23%
2015		71,030		71,030		-		694,956	10.22%
2014		81,863		81,863		-		772,300	10.60%
2013		79,641		79,641		-		751,331	10.60%
2012		42,525		42,525		-		709,930	5.99%
Component	l Uni	t School Board	(pr	ofessional)					
2021	\$		\$	727,755	\$	_	\$	4,562,061	15.95%
2020	*	702,753	•	702,753	•	_	•	4,621,057	15.21%
2019		696,179		696,179		_		4,367,633	15.94%
2018		735,371		735,371		-		4,603,280	15.97%
2017		679,423		679,423		-		4,634,534	14.66%
2016		642,494		642,494		-		4,569,661	14.06%
2015		660,048		660,048		-		4,552,058	14.50%
2014		498,809		498,809		-		4,277,950	11.66%
2013		483,198		483,198		-		4,144,068	11.66%
2012		242,458		242,458		-		3,830,295	6.33%

Current year contributions are from County records and prior year contributions are from the VRS actuarial valuation performed each year.

Notes to Required Supplementary Information - Pension Plans Pension Plans 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 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:

in outlots (Noti to Eargost) Noti Hazards	sao Bary.
Mortality Rates (pre-retirement, post-	Updated to a more current mortality table - RP-2014
retirement healthy, and disabled)	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:

iii o iii o ii o ii o ii o ii o ii o i	y ·
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%

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
Discount Rate	Decreased rate from 7.00% to 6.75%

Schedule of County'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 (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (3)		Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
Primary G	overnment					
2020	0.0125%	\$ 207,869	\$	2,555,312	8.13%	52.64%
2019	0.0127%	206,496		2,490,532	8.29%	52.00%
2018	0.0119%	181,803		2,334,682	7.79%	51.22%
2017	0.0124%	185,799		2,280,640	8.15%	48.86%
Compone	nt Unit Public Serv	rice Authority				
2020	0.00174%	\$ 29,106	\$	359,038	8.11%	52.64%
2019	0.00157%	25,552		304,024	8.40%	52.00%
2018	0.00192%	29,197		300,566	9.71%	51.22%
2017	0.00174%	26,201		320,665	8.17%	48.86%
Compone	nt Unit School Boa	ard (nonprofessio	nal))		
2020	0.00320%	\$ 52,735	\$	650,585	8.11%	52.64%
2019	0.00320%	52,073		627,250	8.30%	52.00%
2018	0.00342%	51,000		651,019	7.83%	51.22%
2017	0.00373%	56,000		687,506	8.15%	48.86%
Compone	nt Unit School Boa	ard (professional)				
2020	0.02250%	\$ 374,654	\$	4,621,057	8.11%	52.64%
2019	0.02340%	380,130	~	4,578,736	8.30%	52.00%
2018	0.02421%	368,000		4,603,280	7.99%	51.22%
2017	0.02513%	378,000		4,634,534	8.16%	48.86%
2011	0.0201070	0,000		1,001,004	0.1070	10.0070

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, 2012 through June 30, 2021

Date	F	ntractually Required ntribution (1)	(Contributions in Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	as a Cov	outions % of ered rroll
Primary Go	vernme		_	(-/		(-)	-	(-/		-,
2021	\$	13,781	\$	13,781	\$	_	\$	2,552,080		0.54%
2020	Ψ	13,333	Ψ.	13,333	Ψ	_	*	2,555,312		0.52%
2019		12,521		12,521		_		2,490,532		0.50%
2018		12,010		12,010		-		2,334,682		0.51%
2017		11,855		11,855		_		2,280,640		0.52%
2016		11,306		11,306		-		2,355,213		0.48%
2015		10,837		10,837		-		2,257,715		0.48%
2014		10,398		10,398		-		2,166,188		0.48%
2013		9,477		9,477		-		1,974,324		0.48%
2012		5,483		5,483		-		1,958,384		0.28%
Component	t Unit Pւ	ıblic Servic	e Aı	uthority						
2021	\$	1,925	\$	1,925	\$	-	\$	356,423		0.54%
2020		1,867		1,867		-		359,038		0.52%
2019		2,011		2,011		-		304,024		0.66%
2018		1,693		1,693		-		300,566		0.56%
2017		1,672		1,672		-		320,665		0.52%
2016		1,706		1,706		-		355,519		0.48%
2015		1,642		1,642		-		342,068		0.48%
2014		1,568		1,568		-		326,658		0.48%
2013		1,692		1,692		-		352,493		0.48%
2012		840		840		-		299,951		0.28%
Component	t Unit So	chool Board	l (nc	onprofessional)						
2021	\$	3,415	\$	3,415	\$	-	\$	632,416		0.54%
2020		3,383		3,383		-		650,585		0.52%
2019		3,262		3,262		-		627,250		0.52%
2018		3,385		3,385		-		651,019		0.52%
2017		3,575		3,575		-		687,506		0.52%
2016		3,298		3,298		-		687,052		0.48%
2015		3,336		3,336		-		694,956		0.48%
2014		3,707		3,707		-		772,300		0.48%
2013		3,632		3,632		-		756,591		0.48%
2012		1,988		1,988		-		709,930		0.28%
Component										
2021	\$	24,635	\$	24,635	\$	-	\$	4,562,061		0.54%
2020		24,029		24,029		-		4,621,057		0.52%
2019		23,809		23,809		-		4,578,736		0.52%
2018		23,937		23,937		-		4,603,280		0.52%
2017		24,100		24,100		-		4,634,534		0.52%
2016		21,934		21,934		-		4,569,661		0.48%
2015		21,850		21,850		-		4,552,058		0.48%
2014		20,534		20,534		-		4,277,953		0.48%
2013		19,892		19,892		-		4,144,067		0.48%
2012		10,725		10,725		-		3,830,295		0.28%

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 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:

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 rate from 7.00% to 6.75%

Non-Largest Ten Locality Employers - General Employees

ton Largeot fon Locanty Limployers Concra	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 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 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

Schedule of County's Share of Net OPEB Liability Virginia Local Disability Program (VLDP) For the Measurement Dates June 30, 2017 through June 30, 2020

Date (1)	Employer's Proportion of the Net VLDP OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net VLDP OPEB Liability (Asset) (3)	_	Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net VLDP OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total VLDP OPEB Liability (6)
Primary	Government					
2020	0.07441% \$	743	\$	277,175	0.27%	76.84%
2019	0.07839%	1,588		234,509	0.68%	49.19%
2018	0.06552%	-		161,807	0.00%	51.39%
2017	0.07324%	876		134,501	0.65%	38.40%
Compon	ent Unit Public Service	Authority				
2020	0.01039% \$	104	\$	38,888	0.27%	76.84%
2019	0.00970%	197		37,661	0.52%	49.19%
2018	0.01052%	-		22,818	0.00%	51.39%
2017	0.01033%	124		18,967	0.65%	38.40%
Compon	ent Unit School Board (ı	nonprofessional)				
2020	0.09010% \$	899	\$	335,602	0.27%	76.84%
2019	0.09533%	1,931		294,547	0.66%	49.19%
2018	0.09296%	-		225,725	0.00%	51.39%
2017	0.08725%	1,000		160,222	0.62%	38.40%

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 Virginia Local Disability Program (VLDP) Years Ended June 30, 2015 through June 30, 2021

Date		Contractually Required Contribution (1)		Contributions in Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary Go	vernr	nent	-		-		_		
2021	\$	2,719	\$	2,719	\$	-	\$	327,607	0.83%
2020		1,996		1,996		-		277,175	0.72%
2019		1,689		1,689		-		234,509	0.72%
2018		971		971		-		161,807	0.60%
2017		807		807		-		134,501	0.60%
2016		585		585		-		97,562	0.60%
2015		151		151		-		25,065	0.60%
Componen	t Unit	Public Service	e A	uthority					
2021	\$	380	\$	380	\$	-	\$	45,783	0.83%
2020		280		280		-		38,888	0.72%
2019		271		271		-		37,661	0.72%
2018		137		137		-		22,818	0.60%
2017		114		114		-		18,967	0.60%
2016		83		83		-		13,758	0.60%
2015		21		21		-		3,535	0.59%
Component Unit School Board (nonprofessional)									
2021	\$	2,594	\$	2,594	\$	-	\$	312,584	0.83%
2020		2,416		2,416		-		335,602	0.72%
2019		2,121		2,121		-		294,547	0.72%
2018		1,354		1,354		-		225,725	0.60%
2017		961		961		-		160,222	0.60%
2016		376		376		-		62,667	0.60%
2015		38		38		-		6,387	0.59%

Schedule is intended to show information for 10 years. The program began in fiscal year 2015, additional years will be added as they become available.

Notes to Required Supplementary Information Virginia Local Disability Program (VLDP) 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 thorugh 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:

Non-Largest Ten Locality Employers - General and Non-Hazardous Duty Employees

ton Eargoot fon Ecounty Employers Conorar	
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 year 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%

Schedule of School Division's Share of Net OPEB Liability Teacher Virginia Local Disability Program (VLDP) For the Measurement dates of June 30, 2017 through June 30, 2020

		Employer's		Employer's Proportionate Share of the Net VLDP OPEB	
Date (1)	Employer's Proportion of the Net VLDP OPEB Liability (Asset) (2)	 Proportionate Share of the Net VLDP OPEB Liability (Asset) (3)	Employer's Covered Payroll (4)	Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total VLDP OPEB Liability (6)
2020 2019 2018 2017	0.20820% 0.24994% 0.27396% 0.28974%	\$ 1,671 1,453 2,000 2,000	\$ 1,231,493 1,198,625 1,021,504 817,660	0.14% 0.12% 0.20% 0.24%	78.28% 74.12% 46.18% 31.96%

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 Virginia Local Disability Program (VLDP) Years Ended June 30, 2014 through June 30, 2021

Da	te		Contractually Required Contribution (1)	Contributions in Relation to Contractually Required Contribution (2)	Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
202		\$	6,462	\$ 6,462	\$ -	\$	1,374,886	0.47%
202	20	•	5,049	5,049	-	•	1,231,493	0.41%
20	19		4,914	4,914	-		1,198,625	0.41%
20	18		3,167	3,167	-		1,021,504	0.31%
20	17		2,535	2,535	-		817,660	0.31%
20	16		1,406	1,406	-		484,760	0.29%
20	15		859	859	-		296,114	0.29%
20	14		39	39	-		13,458	0.29%

Schedule is intended to show information for 10 years. The VLDP program began in fiscal year 2014. Additional years will be presented as they become available.

Notes to Required Supplementary Information Teacher Virginia Local Disability Program (VLDP) 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 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 changed final retirement age from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Discount Rate	Decreased rate from 7.00% to 6.75%

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

	Employer's	Employer's Proportionate		Employer's Proportionate Share of the Net HIC OPEB Liability	Plan Fiduciary
Date (1)	Proportion of the Net HIC OPEB Liability (2)	Share of the Net HIC OPEB Liability (3)	Employer's Covered Payroll (4)	as a Percentage of Covered Payroll (3)/(4) (5)	Net Position as a Percentage of Total HIC OPEB Liability (6)
2020 2019 2018 2017	0.05270% 0.05441% 0.05692% 0.05872%	\$ 687,610 712,280 722,000 745,000	\$ 4,621,057 4,563,687 4,603,280 4,634,534	14.88% 15.61% 15.68% 16.07%	9.95% 8.97% 8.08% 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 Employee Health Insurance Credit (HIC) Plan Years Ended June 30, 2012 through June 30, 2021

	Date		Contractually Required Contribution (1)		Contributions in Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
-	2021	_ _{\$}	55,201	\$	55,201	\$	(0)	\$	4,562,061	1.21%
	2020	Ψ	55,453	Ψ	55,453	Ψ	_	Ψ	4,621,057	1.20%
	2019		54,764		54,764		_		4,563,687	1.20%
	2018		56,620		56,620		_		4,603,280	1.23%
	2017		51,443		51,443		_		4,634,534	1.11%
	2016		48,438		48,438		_		4,569,661	1.06%
	2015		48,252		48,252		_		4,552,058	1.06%
	2014		47,485		47,485		-		4,277,953	1.11%
	2013		45,999		45,999		-		4,144,067	1.11%
	2012		22,982		22,982		-		3,830,295	0.60%

Notes to Required Supplementary Information Teacher Employee Health Insurance Credit (HIC) Plan 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 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 from 7.00% to 6.75%

County of Bath, Virginia Exhibit 28

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, 2017 through June 30, 2020

		2020		2019		2018		2017
Total HIC OPEB Liability	_							
Service cost	\$	963	\$	870	\$	886	\$	976
Interest		6,630		6,122		6,000		6,000
Changes of benefit terms		5,696		-		-		-
Differences between expected and actual experience		6,224		9,802		5,000		-
Changes of assumptions		-		2,345		-		(4,000)
Benefit payments		(8,179)		(8,186)		(7,149)	_	(5,352)
Net change in total HIC OPEB liability	\$	11,334	\$	10,953	\$	4,737	\$	(2,376)
Total HIC OPEB Liability - beginning		102,314		91,361		86,624		89,000
Total HIC OPEB Liability - ending (a)	\$	113,648	\$	102,314	\$	91,361	\$	86,624
Plan fiduciary net position								
Contributions - employer	\$	6,311	\$	6,084	\$	5,664	\$	5.930
Net investment income	*	175	*	609	•	795	*	1,193
Benefit payments		(8,179)		(8,186)		(7,149)		(5,352)
Administrator charges		(14)		(2)		(17)		` (19)
Other		-		178		(59)		`59 [°]
Net change in plan fiduciary net position	\$	(1,707)	\$	(1,317)	\$	(766)	\$	1,811
Plan fiduciary net position - beginning	_	9,728		11,045		11,811		10,000
Plan fiduciary net position - ending (b)	\$	8,021	\$	9,728	\$	11,045	\$	11,811
School Division's net HIC OPEB								
liability - ending (a) - (b)	\$	105,627	\$	92,586	\$	80,316	\$	74,813
Plan fiduciary net position as a percentage								
of the total HIC OPEB liability		7.06%		9.51%		12.09%		13.63%
Covered-employee payroll	\$	650,585	\$	627,250	\$	651,019	\$	681,625
School Division's net HIC OPEB liability as a percentage of covered-employee payroll		16.24%		14.76%		12.34%		10.98%

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
Component Unit School Board (nonprofessional)
Health Insurance Credit (HIC) Plan
Years Ended June 30, 2012 through June 30, 2021

Date	 Contractually Required Contribution (1)	 Contributions in Relation to Contractually Required Contribution (2)	 Contribution Deficiency (Excess) (3)	 Employer's Covered-Employee Payroll (4)	Contributions as a % of Covered Payroll (5)
2021	\$ 7,779	\$ 7,779	\$ -	\$ 632,416	1.23%
2020	6,311	6,311	-	650,585	0.97%
2019	6,084	6,084	-	627,250	0.97%
2018	5,664	5,664	-	651,019	0.87%
2017	5,930	5,930	-	681,625	0.87%
2016	5,139	5,139	-	685,146	0.75%
2015	5,212	5,212	-	694,956	0.75%
2014	6,873	6,873	-	772,300	0.89%
2013	6,687	6,687	-	751,331	0.89%
2012	4,260	4,260	-	709,930	0.60%

Notes to Required Supplementary Information Component Unit School Board (nonprofessional) Health Insurance Credit (HIC) Plan 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 – Theactuarial 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 though 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:

Non-Largest Ten Locality Employers - General Employees

ton Languet for Locality Linguistics Contract	
Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014 projected
healthy, and disabled)	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%

Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios Primary Government

For the Measurement Dates of July 1, 2017 through July 1, 2020

	2020	2019	2018	2017
Total OPEB liability				
Service cost	\$ 20,500 \$	23,000 \$	26,000 \$	25,400
Interest	11,900	15,500	20,200	18,800
Changes in assumptions	16,400	15,500	-	-
Differences between expected and actual experience	(126,700)	(102,100)	(163,900)	-
Benefit payments	-	-	(6,900)	(5,500)
Other charges	 <u> </u>		(13,100)	_
Net change in total OPEB liability	\$ (77,900) \$	(48,100) \$	(137,700) \$	38,700
Total OPEB liability - beginning	 358,200	406,300	544,000	505,300
Total OPEB liability - ending	\$ 280,300 \$	358,200 \$	406,300 \$	544,000
Covered-employee payroll	\$ 3,586,198 \$	3,619,215 \$	3,619,215 \$	3,252,015
Primary Government's total OPEB liability (asset) as a percentage of covered-employee payroll	7.82%	9.90%	11.23%	16.73%

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

County of Bath, Virginia Exhibit 32

Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios Component Unit School Board For the Measurement Dates of July 1, 2017 through July 1, 2020

		2020		2019	2018	2017
Total OPEB liability	_		_		·	
Service cost	\$	31,000	\$	34,600 \$	44,700	\$ 43,600
Interest		14,800		19,600	34,200	32,400
Changes in assumptions		12,500		13,200	_	-
Differences between expected and actual experience		(209,300)		(141,300)	(427,600)	-
Benefit payments		23,000		-	(27,300)	(25,000)
Other changes	_		_	<u>-</u>	(49,200)	
Net change in total OPEB liability	\$	(128,000)	\$	(73,900) \$	(425,200)	\$ 51,000
Total OPEB liability - beginning		430,900		504,800	930,000	879,000
Total OPEB liability - ending	\$	302,900	\$ _	430,900 \$	504,800	\$ 930,000
Covered-employee payroll	\$	3,873,402	\$	4,423,485 \$	4,423,485	\$ 3,974,685
School Division's total OPEB liability (asset) as a percentage of covered-employee payroll		7.82%		9.74%	11.41%	23.40%

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

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

Valuation Date: 7/1/2020 Measurement Date: 7/1/2020

No assets are accumulated in a trust that meets the criteria in GASB 75 to pay related benefits.

Methods and assumptions used to determine OPEB liability:

Actuarial Cost Method	Entry age normal level % of salary
Discount Rate	2.45% representing the Municipal GO AA 20-year yield curve rate as of July 1, 2020
Inflation	2.50% per year
Healthcare Trend Rate	6.25% for fiscal year end 2021 (to reflect actual experience), then decreasing 0.25% per year to an ultimate rate of 5.00%
Salary Increase Rates	2.5% annually
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 Total Dataset Mortality Table, fully generational with base year 2006, projected using two-dimentional mortality improvement scale MP-2020

OTHER SUPPLEMENTARY INFORMATION

COMBINING AND INDIVIDUAL FUND STATEMENTS AND SCHEDULES

Combining Balance Sheet Nonmajor Special Revenue Funds June 30, 2021

	_	CSA Fund	 Virginia Public Assistance	 Total
ASSETS				
Due from other governmental units	\$	25,758	\$ 46,791	\$ 72,549
Total assets	\$	25,758	\$ 46,791	\$ 72,549
LIABILITIES				
Accounts payable	\$	16,257	\$ -	\$ 16,257
Due to other funds		9,501	46,791	56,292
Total liabilities	\$	25,758	\$ 46,791	\$ 72,549
FUND BALANCES				
Committed	\$	-	\$ -	\$ -
Total fund balances	\$	-	\$ -	\$ -
Total liabilities and fund balances	\$	25,758	\$ 46,791	\$ 72,549

Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Nonmajor Special Revenue Funds Year Ended June 30, 2021

		CSA		Virginia Public	
	_	Fund		Assistance	Total
REVENUES Intergovernmental:					
Commonwealth Federal	\$	150,347	\$	157,237 \$ 385,327	307,584 385,327
Total revenues	\$_	150,347	\$_	542,564 \$	692,911
EXPENDITURES Current:					
Health and welfare	\$	314,467	\$	667,116 \$	981,583
Total expenditures	\$	314,467		667,116 \$	981,583
Excess (deficiency) of revenues over (under) expenditures	\$_	(164,120)	.\$_	(124,552) \$	(288,672)
OTHER FINANCING SOURCES (USES)					
Transfers in	\$_	164,120	\$_	124,552 \$	288,672
Total other financing sources (uses)	\$_	164,120	\$_	124,552 \$	288,672
Net change in fund balances Fund balances - beginning	\$	-	\$	- \$	-
Fund balances - ending	\$_	_	\$_	\$	_

Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Nonmajor Special Revenue Funds Year Ended June 30, 2021

	CSA Fund						
		Budgeted An	nounts Final	Actual	Variance with Final Budget Positive (Negative)		
REVENUES							
Miscellaneous	\$	- \$	- \$	- \$	-		
Intergovernmental:							
Commonwealth		68,007	68,007	150,347	82,340		
Federal Total revenues	\$	68,007 \$	68,007 \$	150,347 \$	82,340		
Total Teverides	Ψ	Φ	Φ	130,347 φ	02,340		
EXPENDITURES Current:							
Health and welfare	\$	218,851 \$	218,851 \$	314,467 \$	(95,616)		
Total expenditures	\$ <u></u>	218,851 \$	218,851 \$	314,467 \$	(95,616)		
Total Oxportation	* —	Σ10,001 Ψ	Σ10,001 Ψ	Ψ.	(00,010)		
Excess (deficiency) of revenues over (under)							
expenditures	\$	(150,844) \$	(150,844) \$	(164,120) \$	(13,276)		
OTHER FINANCING COURCES (LICES)							
OTHER FINANCING SOURCES (USES) Transfers in	\$	150,844 \$	150,844 \$	164,120 \$	13,276		
Total other financing sources (uses)	\$ <u>-</u>	150,844 \$	150,844 \$	164,120 \$			
rotal other interioring bodiose (doco)	~	Ψ	Ψ	- 101,120 φ	10,210		
Net change in fund balances	\$	- \$	- \$	- \$	-		
Fund balances - beginning		<u> </u>					
Fund balances - ending	\$	<u> </u>	<u> </u>	<u> </u>			

Virginia Public Assistance Fund											
_	Budgeted	d A	Amounts				Variance with Final Budget Positive				
	<u>Original</u>		<u>Final</u>		<u>Actual</u>		(Negative)				
\$	26,195	\$	26,195	\$	-	\$	(26,195)				
	501,824		501,824		157,237		(344,587)				
	245,840		245,840		385,327		139,487				
\$	773,859	\$	773,859	\$	542,564	\$	(231,295)				
\$_ \$_	872,175 872,175										
\$_	(98,316)	\$	(106,816)	\$	(124,552)	\$	(17,736)				
\$_	98,316		106,816								
\$_	98,316	\$	106,816	\$	124,552	\$	17,736				
\$	-	\$	-	\$	-	\$	- -				
\$	_	\$	_	\$	_	\$					

DISCRETELY PRESENTED COMPONENT UNIT - SCHOOL BOARD

MAJOR GOVERNMENTAL FUNDS

<u>School Operating Fund</u> – The School Operating Fund accounts for the operations of the County's school system. Financing is provided by the State and Federal governments as well as contributions from the General Fund.

<u>School Cafeteria Fund</u> – The School Cafeteria Fund is a special revenue fund that accounts for the County's school lunch program. Financing is provided from lunch sales and State and Federal reimbursements.

<u>School Activity Funds</u> – The School Activity Funds include all funds received from extracurricular school activities, such as entertainment, athletic contests, club dues, fundraisers, etc., and from any and all activities of the school involving personnel, students, or property. The activity funds are special revenue funds of the School Board.

County of Bath, Virginia Exhibit 37

Combining Balance Sheet
Discretely Presented Component Unit - School Board
June 30, 2021

	_	School Operating Fund		School Cafeteria Fund		School Activity Funds		Total Governmental Funds
ASSETS								
Cash and cash equivalents	\$	660,511	\$	42,404	\$	208,154	\$	911,069
Investments Due from other governmental units		192,095				725,018		725,018 192,095
Inventories		192,093		18,506		-		18,506
Prepaid items		110,486		-	_	_	_	110,486
Total assets	\$_	963,092	_\$_	60,910	\$_	933,172	\$_	1,957,174
LIABILITIES								
Accrued payroll	\$	660,511	\$	39,452	\$	-	\$	699,963
Due to primary government Unearned revenue		168,081 134,500		-		-		168,081 134,500
Total liabilities	\$	963,092	\$	39,452	\$		\$	1,002,544
FUND BALANCES	· -	,	-	,			· -	
Nonspendable:								
Inventories	\$		\$	18,506	\$	-	\$	18,506
Prepaid items		110,486		-		-		110,486
Restricted: School band expenditures						725,018		725,018
Scholarships		-		-		46,595		46,595
School activities		-		-		161,559		161,559
Committed:								
School cafeteria		(110.496)		2,952		-		2,952
Unassigned (deficit) Total fund balances	\$	(110,486)		21,458	\$	933,172	\$	(110,486) 954,630
Total liabilities and fund balances	\$_	963,092		60,910		933,172		1,957,174
Amounts reported for governmental activities in the statement of because:	net p	oosition (Exhi	bit 1) are different	_			
Total fund balances per above							\$	954,630
Capital assets used in governmental activities are not financial reported in the funds. Land and land improvements Buildings and improvements Machinery and equipment Construction in progress	al reso	ources and, t	there	efore, are not	\$	238,282 11,523,081 1,599,114 28,816		
Constituction in progress					_	20,010	•	13,389,293
Deferred outflows of resources are not available to pay for current	t-perio	od expenditure	es ar	nd, therefore,				-,,
are not reported in the funds.					•	0.047.050		
Pension related items OPEB related items					\$	2,017,659 240,959		
Of EB foldiod Romo					_	240,000	•	2,258,618
Long-term liabilities, including compensated absences, are not d	ue an	d payable in	the o	current period				
and, therefore, are not reported in the funds.								
Note payable Capital lease					\$	(1,537,785) (67,158)		
Compensated absences						(278,756)		
Net OPEB liabilities						(1,526,096)		
Net pension liability					_	(8,048,764)		
Deferred inflows of resources are not due and payable in the curre reported in the funds.	ent pe	eriod and, the	refor	e, are not				(11,458,559)
Pension related items					\$	(988,537)		
OPEB related items					_	(718,333)		
					_		_	(1,706,870)
Net position of governmental activities	4.0	2					\$_	3,437,112
	138	3					_	

County of Bath, Virginia Exhibit 38

Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds - Discretely Presented Component Unit - School Board Year Ended June 30, 2021

		School Operating Fund		School Cafeteria Fund		School Activity Funds	Total Governmental Funds
REVENUES			_			_	
Charges for services	\$	-	\$	8,142	\$	- \$	8,142
Miscellaneous		27,019		-		166,261	193,280
Intergovernmental: Local government		7,385,662		145,000			7,530,662
Commonwealth		2,056,574		3,491		_	2,060,065
Federal		571,905		451,529		-	1,023,434
Total revenues	\$	10,041,160	\$	608,162	\$	166,261 \$	10,815,583
EXPENDITURES	-		-		_		<u> </u>
Current:							
Education	\$	9,887,320	\$	671,549	\$	193,596 \$	10,752,465
Debt service:				·			
Principal retirement		102,099		-		-	102,099
Interest and other fiscal charges	_	51,741	_	-	_		51,741
Total expenditures	\$_	10,041,160	\$_	671,549	\$_	193,596 \$	10,906,305
Excess (deficiency) of revenues over (under) expenditures	\$_	-	\$_	(63,387)	\$_	(27,335) \$	(90,722)
Net change in fund balances	\$	-	\$	(63,387)	\$	(27,335) \$	(90,722)
Fund balances - beginning	_	-	_	84,845	_	960,507	1,045,352
Fund balances - ending	\$_		\$	21,458	\$_	933,172 \$	954,630
Amounts reported for governmental activities in the statement of Net change in fund balances - total governmental funds - per ab	ove				aus	se: \$	(90,722)
Governmental funds report capital outlays as expenditures. He the cost of those assets is allocated over their estimated useful expense. This is the amount by which the capital outlays experiod.	ıl liv	es and reporte	ed	as depreciation			
Capital outlays Depreciation expense					\$	772,832 (785,535)	
' '					_	(/ /	(12,703)
The issuance of long-term debt (e.g. bonds, leases) proving governmental funds, while the repayment of the principal of long financial resources of governmental funds. Neither transaction position. Also, governmental funds report the effect of premium debt is first issued, whereas these amounts are deferred and an This amount is the net effect of these differences in the treatitems.	ong- on, os, c nort	term debt const however, has discounts, and s ized in the state	sun any sim	nes the current y effect on net illar items when ent of activities.			
Principal repayments					\$_	102,099	102,099
Some expenses reported in the statement of activities do not resources and, therefore are not reported as expenditures in governance Change in compensated absences Pension expense OPEB expense			ofc		\$	(17,544) (107,484) 91,542	.02,000
3. <u></u>					_	51,512	(33,486)
Change in net position of governmental activities						\$	(34,812)



Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Discretely Presented Component Unit - School Board Year Ended June 30, 2021

	School Operating Fund							
	_	Budgeted Original	Amounts Final	Actual	Variance with Final Budget Positive (Negative)			
REVENUES								
Charges for services	\$	- \$	- 9		\$ -			
Miscellaneous		32,500	32,500	27,019	(5,481)			
Intergovernmental:								
Local government		7,767,579	7,767,579	7,385,662	(381,917)			
Commonwealth		2,001,810	2,002,615	2,056,574	53,959			
Federal	_	502,082	502,082	571,905	69,823			
Total revenues	\$_	10,303,971 \$	10,304,776	10,041,160	\$ (263,616)			
EXPENDITURES								
Current:								
Education	\$	10,303,971 \$	10,304,776	9,887,320	\$ 263,616			
Debt service:								
Principal retirement		-	-	102,099	-			
Interest and other fiscal charges		-	-	51,741	-			
Total expenditures	\$	10,303,971 \$	10,304,776	10,041,160	\$ 263,616			
Excess (deficiency) of revenues over (under)								
expenditures	\$_	\$		<u> </u>	\$			
Net change in fund balances	\$	- \$	- 5	2	\$ -			
Fund balances - beginning	φ	- φ	- 、	- .	φ -			
Fund balances - beginning Fund balances - ending	φ-				<u> </u>			
i uliu balalioes - cliulily	Ψ=				Ψ <u>-</u>			

Budgeted Amounts					Actual		Variance with Final Budget Positive
_	Original		Final		Actual	-	(Negative)
\$	37,500	\$	37,500	\$	8,142	\$	(29,358)
	-		-		-		-
	408,391		408,391		145,000		(263,391)
	7,863 177,500		7,863		3,491		(4,372)
\$	631,254	φ.	177,500 631,254	φ.	451,529 608,162	φ-	274,029 (23,092)
_				-		-	
\$	631,254	\$	631,254	\$	671,549	\$	(40,295)
	-		-		-		-
\$	631,254	\$	631,254	\$	671,549	\$	(40,295)
Ψ_	001,204	_Ψ.	001,204	_Ψ_	07 1,040	Ψ_	(40,230)
\$_	-	\$	-	\$	(63,387)	\$_	(63,387)
\$	_	\$	_	\$	(63,387)	\$	(63,387)
•	-		-		84,845		84,845
\$	-	\$	-	\$	21,458	\$	21,458

DISCRETELY PRESENTED COMPONENT UNIT - SERVICE AUTHORITY

Statement of Net Position
Discretely Presented Component Unit - Service Authority
June 30, 2021

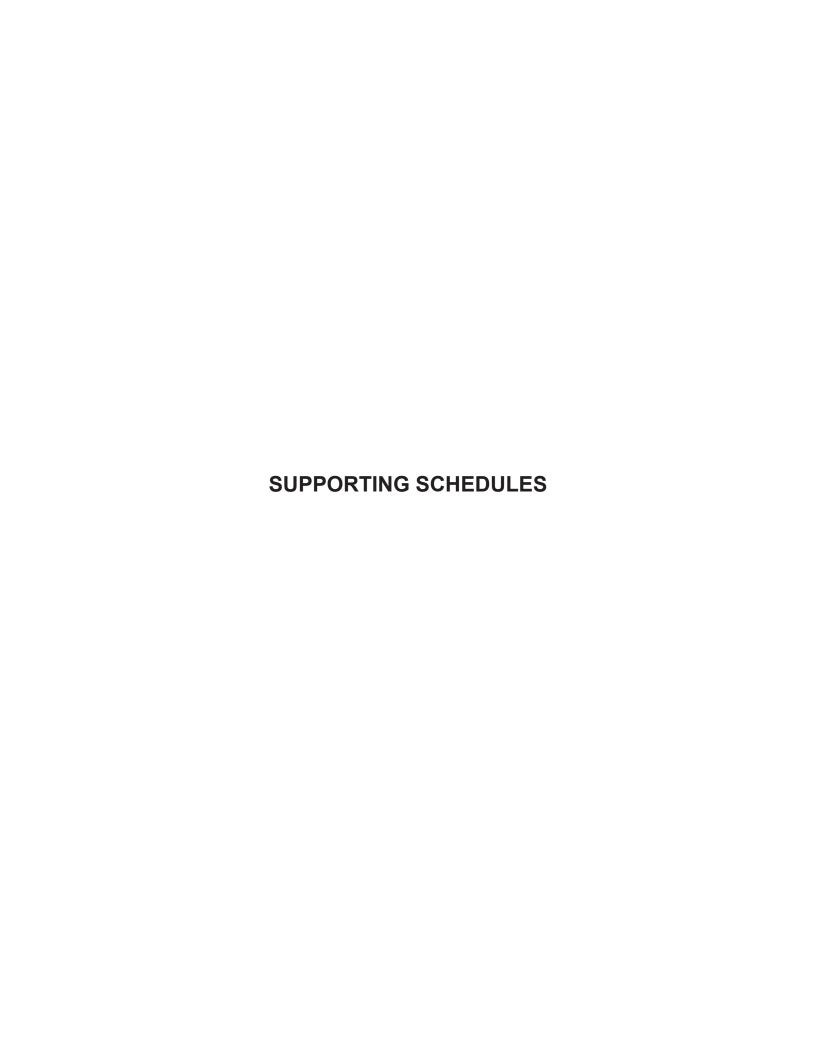
		omponent Unit ervice Authority
ASSETS		•
Current assets:		
Cash and cash equivalents	\$	3,664,337
Accounts receivable, net of allowances for uncollectibles		114,072
Total current assets	\$	3,778,409
Noncurrent assets:		
Restricted assets:		
Cash and cash equivalents (restricted for debt service)	\$	17,246
Cash and cash equivalents (restricted for security deposits)		36,451
Total restricted assets	\$	53,697
Capital assets:		
Land and land rights	\$	116,187
Machinery and equipment		500,237
Utility plant in service		21,902,741
Construction in progress		55,339
Accumulated depreciation		(15,315,973)
Total capital assets	\$	7,258,531
Total noncurrent assets	\$	7,312,228
Total assets	\$	11,090,637
DEFENDED OUTELOWS OF DESCURES		<u> </u>
DEFERRED OUTFLOWS OF RESOURCES	ф	404.000
Pension related items	\$	161,699
OPEB related items		7,144
Total deferred outflows of resources	\$	168,843
LIABILITIES		
Current liabilities:		
Accounts payable	\$	33,336
Customer deposits		39,796
Unearned revenue		3,595,344
Compensated absences - current portion		8,424
Bonds payable - current portion		20,473
Total current liabilities	\$	3,697,373
Noncurrent liabilities:		
Noncurrent liabilities:	ф	05 074
Compensated absences - net of current portion Bonds payable - net of current portion	\$	25,271 317,332
Net OPEB liabilities		29,210
Net pension liability		428,831
Total noncurrent liabilities	\$	800,644
Total liabilities	Ψ \$	4,498,017
	Ψ	4,400,017
DEFERRED INFLOWS OF RESOURCES		
Pension related items	\$	11,409
OPEB related items		2,071
Total deferred inflows of resources	\$	13,480
NET POSITION		
Net investment in capital assets	\$	6,920,726
Restricted - reserve fund	Ψ	17,246
Unrestricted (deficit)		(189,989)
Total net position	\$	6,747,983
142	· —	-, -:,

Statement of Revenues, Expenses, and Changes in Net Position Discretely Presented Component Unit - Service Authority Year Ended June 30, 2021

		Component Unit
		Service Authority
OPERATING REVENUES		
Charges for services:		
	\$	353,310
Sewer revenues		783,108
Late and reconnect fees Other revenues		55,092 3,720
	<u>\$</u>	1,195,230
Total operating revenues	Ψ_	1,100,200
OPERATING EXPENSES		
Payroll and related benefits	\$	666,106
Water		65,686
Sewer		126,535
Administration		47,461
Laboratory and engineering		20,709
Maintenance		27,913
Utilities and transportation Insurance claims and premiums		197,084 22,079
Depreciation		454,758
·	\$ \$	1,628,331
	_	.,,
Operating income (loss)	\$_	(433,101)
NONOPERATING REVENUES (EXPENSES)		
,	\$	6,671
Development fees		71,022
Gain on sale of assets		800
Total nonoperating revenues (expenses)	\$_	78,493
Change in net position	\$	(354,608)
Total net position - beginning	_	7,102,591
Total net position - ending	\$_	6,747,983

Statement of Cash Flows
Discretely Presented Component Unit - Service Authority
Year Ended June 30, 2021

		Component Unit
	_	Service Authority
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers and users	\$	1,243,847
Receipts for grants	•	3,720
Payments to suppliers		(489,557)
Payments to employees	_	(634,665)
Net cash provided by (used for) operating activities	\$	123,345
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Purchase of capital assets	\$	(39,646)
Proceeds from the sale of assets		800
Principal payments on bonds		(20,473)
Development fees	_	184,102
Net cash provided by (used for) capital and related financing activities	\$_	124,783
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest income	\$	6,671
Net cash provided by (used for) investing activities	\$_	6,671
Net increase (decrease) in cash and cash equivalents	\$	254,799
Cash and cash equivalents - beginning - including restricted		3,463,235
Cash and cash equivalents - ending - including restricted	\$	3,718,034
Reconciliation of operating income (loss) to net cash		
provided by (used for) operating activities:	_	
Operating income (loss)	\$_	(433,101)
Adjustments to reconcile operating income (loss) to net cash		
provided by (used for) operating activities:	φ	454.750
Depreciation (Increase) decrease in accounts receivable	\$	454,758 50,086
(Increase) decrease in accounts receivable (Increase) decrease in deferred outflows of resources		(81,519)
Increase (decrease in deferred dufflows of resources		2,251
Increase (decrease) in accounts payable		17,910
Increase (decrease) in compensated absences		12,156
Increase (decrease) in deferred inflows of resources		(63,188)
Increase (decrease) in net OPEB liabilities		3,461
Increase (decrease) in net pension liability		160,531
Total adjustments	\$	556,446
Net cash provided by (used for) operating activities	\$	123,345



Fund, Major and Minor Revenue Source		Original Budget		Final Budget	Actual		Variance with Final Budget - Positive (Negative)
General Fund:							
Revenue from local sources:							
General property taxes:							
Real property taxes	\$	4,707,737	\$	4,707,737 \$		\$	(227,984)
Real and personal public service corporation taxes		7,619,832		7,619,832	7,560,826		(59,006)
Personal property taxes		260,759		260,759	248,038		(12,721)
Penalties		10,000		10,000	37,541		27,541
Interest Total general property taxes	\$	10,000		10,000 12,608,328 \$	7,880	Φ_	(2,120)
Total general property taxes	Φ_	12,000,320	Φ_	12,000,320 \$	12,334,036	Φ_	(274,290)
Other local taxes:							
Local sales and use taxes	\$	827,700	\$	827,700 \$		\$	(143,785)
Consumption tax		18,000		18,000	16,913		(1,087)
Mixed beverage license taxes		2,000		2,000	2,908		908
Business license taxes		-		-	1,630		1,630
Motor vehicle license taxes		77,760		77,760	60,390		(17,370)
Bank stock taxes		38,000		38,000	40,980		2,980
Taxes on recordation and wills Hotel and motel room taxes		20,500 500,000		20,500 500,000	70,008 319,892		49,508 (180,108)
Restaurant food taxes		828,554		828,554	473,147		(355,407)
Total other local taxes	\$	2,312,514	- \$	2,312,514		\$	(642,731)
	Ψ_	2,012,014	-Ψ-	Σ,012,014 φ	1,000,700	Ψ_	(042,701)
Permits, privilege fees, and regulatory licenses:							
Animal licenses	\$	-	\$	- \$		\$	812
Permits and other licenses		-			96,570	–	96,570
Total permits, privilege fees, and regulatory licenses	\$_	-	_\$_	\$	97,382	\$_	97,382
Fines and forfeitures:							
Court fines and forfeitures	\$_	-	\$_	\$	1,864	\$_	1,864
Revenue from use of money and property:							
Revenue from use of money	\$	_	\$	- \$	15,467	\$	15,467
Revenue from use of property	·	-	•	- '	9,692	•	9,692
Total revenue from use of money and property	\$	-	\$	- \$		\$	25,159
Charges for services:	_						
Charges for law enforcement and traffic control	\$	5,000	Ф	5,000 \$	3,958	Ф	(1,042)
Charges for courthouse maintenance	φ	3,000	φ	5,000 ¢	3,626	φ	3,626
Courthouse security fee				_	30,233		30,233
Concealed weapons permits		_		_	3,165		3,165
Charges for Commonwealth's Attorney		_		_	583		583
Sheriff's fees		_		_	321		321
Law library fees		-		-	418		418
Soil and erosion fees		-		-	600		600
Charges for sanitation and waste removal		-		-	871		871
Charges for parks and recreation		-		-	267		267
Charges for other protection		-		-	450		450
Charges for other services	_	2,000		2,000	29,298		27,298
Total charges for services	\$_	7,000	_\$_	7,000 \$	73,790	\$_	66,790
Miscellaneous:							
Miscellaneous	\$	65,977	\$	65,977 \$	84,162	\$	18,185
Refunds and recoveries	*	-,	-	87,460	35,086	*	(52,374)
Total miscellaneous	\$	65,977	\$	153,437 \$		\$	(34,189)
Total revenue from local sources	\$_			15,081,279 \$			(760,015)

Fund, Major and Minor Revenue Source		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
General Fund: (Continued)					
Intergovernmental:					
Revenue from the Commonwealth:					
Noncategorical aid:					
Railroad rolling stock taxes	\$	- \$	- 9	9,090 \$	9,090
Mobile home titling tax		-	-	3,957	3,957
Communications taxes		105,000	105,000	84,981	(20,019)
Games of skill tax		-	-	12,096	12,096
Timber sales		-	-	25,653	25,653
Auto rental tax		-	-	984	984
Tax on deeds		500	500	-	(500)
Personal property tax relief funds		40,275	40,275	40,276	1
Total noncategorical aid	\$_	145,775 \$	145,775	\$177,037_\$	31,262
Categorical aid:					
Shared expenses:					
Commonwealth's attorney	\$	71,457 \$	71,457	72,519 \$	1,062
Sheriff	Ψ.	516,463	516,463	537,268	20,805
Commissioner of revenue		74,383	74,383	83.709	9,326
Treasurer		64,582	64,582	72,529	7,947
Registrar/electoral board		25,995	25,995	37,593	11,598
Clerk of the Circuit Court		146,483	146,483	173,352	26,869
Total shared expenses	\$	899,363 \$	899,363		
	. –	·		·	
Other categorical aid:					
Shared expenses - Mountain Soil and Water	_				
Conservation District	\$	123,512 \$	123,512	130,824 \$	
Emergency medical services division fees		5,000	5,000	-	(5,000)
Fire programs fund		20,000	20,000	30,000	10,000
E-911 Addressing/Mapping/Implementation Project		46,500	46,500	48,963	2,463
Virginia Juvenile Community Crime Control Act		6,585	6,585	6,585	- (222)
Litter grant		6,000	6,000	5,608	(392)
Seized funds		-	-	1,210	1,210
Other state funds		 .	<u>-</u>	20,000	20,000
Total other categorical aid	\$_	207,597 \$	207,597	\$ 243,190 \$	35,593
Total categorical aid	\$_	1,106,960 \$	1,106,960	1,220,160 \$	113,200
Total revenue from the Commonwealth	\$_	1,252,735 \$	1,252,735	\$ <u>1,397,197</u> \$	144,462
Revenue from the federal government: Noncategorical aid:					
Payment in lieu of taxes	\$	145,846 \$	145,846	358,230 \$	212,384
Coronavirus relief funds	·	611,810	1,729,654	968,395	(761,259)
Total noncategorical aid	\$	757,656 \$	1,875,500		
Categorical aid:					
Local emergency planning grant	\$	7,500 \$	7,500 \$		
CARES Act HAVA		-	-	25,273	25,273
Homeland security grant program	_		<u>-</u>	9,896	9,896
Total categorical aid	\$_	7,500 \$	7,500	50,169	42,669
Total revenue from the federal government	\$_	765,156_\$	1,883,000	1,376,794 \$	(506,206)
Total General Fund	\$_	17,011,710 \$	18,217,014	\$17,095,255 \$	(1,121,759)

Fund, Major and Minor Revenue Source		Original Budget		Final Budget	Actual	Variance with Final Budget Positive (Negative)
Special Revenue Funds: Virginia Public Assistance Fund: Revenue from local sources: Miscellaneous:			_			
Other miscellaneous Total miscellaneous	\$_ \$_	26,195 26,195	\$_ _	26,195 \$ 26,195 \$	<u> </u>	(26,195 (26,195
Total revenue from local sources	\$_	26,195	\$_	26,195 \$	9	(26,195
Intergovernmental: Revenue from the Commonwealth: Categorical aid: Public assistance and welfare administration	\$	501,824	\$	501,824 \$	157,237 \$	S (344,587
Total revenue from the Commonwealth	Ψ_ \$	501,824	_	501,824 \$	157,237	
Revenue from the federal government: Categorical aid:	Ψ_	001,021	Ψ_		101,201	(011,001
Public assistance and welfare administration Total categorical aid	\$_ \$_	245,840 245,840	_	245,840 \$ 245,840 \$	385,327 385,327	
Total revenue from the federal government	\$_	245,840	\$_	245,840 \$	385,327	139,487
Total Virginia Public Assistance Fund	\$_	773,859	\$_	773,859 \$	542,564	(231,295
CSA Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid: Comprehensive services act Total categorical aid	\$_ \$	68,007 68,007	_	68,007 68,007 \$	150,347 \$	
Total revenue from the Commonwealth	Ψ_ \$	68,007	· –	68,007 \$	150,347	
	· -		· -	· <u>· </u>	· · · · · · · · · · · · · · · · · · ·	
Total CSA Fund	\$_	68,007	\$_	68,007 \$	150,347	82,340
Special Lodging Tax Fund Revenue from local sources: Other local taxes: Hotel and motel room taxes Total other local taxes	\$_ \$_	1,500,000 1,500,000	· —	1,500,000 \$ 1,500,000 \$	677,808 \$ 677,808 \$	
Total revenue from local sources	\$	1,500,000	\$	1,500,000 \$	677,808	(822,192
Total Special Lodging Tax Fund	\$	1,500,000	\$ \$	1,500,000 \$	677,808	
Lodging Tax- Marketing /Capital Fund: Revenue from local sources: Other local taxes: Hotel and motel room taxes-designated for marketing Hotel and motel room taxes-designated for capital improvements Total other local taxes	\$ \$_	250,000 S 250,000 S	_	250,000 \$ 250,000 500,000 \$	159,975 \$ 159,975 319,950 \$	(90,025
Miscellaneous: Other miscellaneous Total miscellaneous	\$_ \$_	6,854 6,854		6,854 \$ 6,854 \$	74 74 \$	
Total revenue from local sources	\$_	506,854	\$_	506,854 \$	320,024	(186,830
Categorical aid: Other categorical aid Total categorical aid	\$_ \$_	<u>- </u>		24,127 24,127 \$	24,127 24,127	- - -
Total revenue from the Commonwealth	\$_	- ;	\$_	24,127 \$	24,127	-
Total Lodging Tax -Marketing/Capital Fund	\$_	506,854	\$_	530,981 \$	344,151	(186,830
Total Primary Government	\$_	19,860,430	\$_	21,089,861 \$	18,810,125	(2,279,736

Fund, Major and Minor Revenue Source		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
Discretely Presented Component Unit - School Board: School Operating Fund: Revenue from local sources:					
Miscellaneous: Refunds and recoveries Total miscellaneous	\$_	32,500 32,500	32,500 \$ 32,500	27,019 \$ 27,019	(5,481) (5,481)
Total revenue from local sources	\$	32,500 \$	32,500 \$	27,019 \$	(5,481)
Intergovernmental: Revenues from local governments: Contribution from County of Bath, Virginia	\$_	7,767,579 \$	7,767,579_\$	7,385,662 \$	(381,917)
Revenue from the Commonwealth:					
Categorical aid: Share of state sales tax Basic school aid Gifted and talented Remedial education Enrollment loss Special Education Textbook payment Vocational standards of quality payments Fringe benefits At risk English as a second language Homebound payment Early reading intervention Remedial summer school K-3 initiative Lottery proceeds Individual student alternative education program Vocational occupational preparedness Special education - foster children Preschool Pilot Grant Technology Medicaid Standards of Learning algebra readiness National Forest Land Leasing	\$	567,804 \$ 626,839 5,300 16,400 4,254 78,300 10,747 103,573 131,000 35,272 574 5,688 1,853 20,855 200,000 8,386 - 16,795 128,000 30,000 2,873	567,804 \$ 626,839 5,300 16,400 4,254 78,300 10,747 103,573 131,000 35,272 574 5,688 1,853 20,855 200,000 8,386 - 16,795 128,000 30,000 2,873	608,807 \$ 611,001 5,333 16,502 5,134 78,789 10,814 85,632 131,315 30,789 1,005 1,181 5,688 1,004 20,357 206,387 -	41,003 (15,838) 33 102 880 489 67 (17,941) 315 (4,483) 431 1,181 - (849) (498) 6,387 (8,386) 4,322 116 (16,795) - 11,014 - 52,716
Other state funds Total categorical aid	<u> </u>	7,297 2,001,810 \$	8,102 2,002,615 \$	7,795 2,056,574 \$	(307)
Revenue from the federal government: Noncategorical aid: Payment in lieu of taxes Coronavirus relief funds Total noncategorical aid Categorical aid:	\$ \$_	134,500 \$	134,500 \$ - 134,500 \$	134,500 \$ 100,000 234,500 \$	100,000 100,000
Title VI-B, special education handicapped Title I Vocational education	\$	140,000 \$ 100,000 8,000	140,000 \$ 100,000 8,000	142,026 \$ 114,298 15,181	2,026 14,298 7,181

Fund, Major and Minor Revenue Source		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
Discretely Presented Component Unit - School Board: (Continued) School Operating Fund: (Continued) Intergovernmental: (Continued) Revenue from the federal government: (Continued) Categorical aid: (Continued)					
Improving Teacher Quality Rural education achievement program Title III Immigrant and youth grant Foster care	\$	24,000 \$ 44,000 1,500 10,000 82	24,000 \$ 44,000 1,500 10,000 82	8,635 \$ 2,720 1,490 3,284	(41,280) (10) (6,716) (82)
Forest reserve Total categorical aid	\$	40,000 367,582 \$	40,000 367,582 \$	49,771 337,405	9,771 (30,177)
Total revenue from the federal government	\$_	502,082 \$	502,082 \$	571,905	
Total School Operating Fund	\$_	10,303,971 \$	10,304,776 \$	10,041,160	(263,616)
Special Revenue Fund: School Cafeteria Fund: Revenue from local sources: Charges for services: Cafeteria sales	\$_	<u>37,500</u> \$	<u>37,500</u> \$	8,142_5	(29,358)
Total revenue from local sources	\$	37,500 \$	37,500 \$	8,142	(29,358)
Intergovernmental: Revenues from local governments: Contribution from County of Bath, Virginia	\$_	408,391_\$		145,000	(263,391)
Revenue from the Commonwealth: Categorical aid: School food program grant	\$_	7,863_\$	7,863_\$	3,491	(4,372)
Revenue from the federal government: Categorical aid: School food program grant USDA donated food	\$_	177,500 \$	177,500 \$	423,603 S 27,926	246,103 27,926
Total revenue from the federal government	\$_	177,500 \$	177,500 \$	451,529	274,029
Total School Cafeteria Fund	\$_	631,254 \$	631,254 \$	608,162	(23,092)
School Activity Funds Revenue from local sources: Miscellaneous revenue: Other miscellaneous Total miscellaneous revenue	\$_ \$_	<u>-</u> \$ \$	<u>-</u> \$ - \$	166,261_\$	6 166,261 166,261
Total School Activity Funds	\$_	\$	\$	166,261	166,261
Total Discretely Presented Component Unit - School Board	\$_	10,935,225 \$	10,936,030 \$	10,815,583	(286,708)

Schedule of Expenditures - Budget and Actual Governmental Funds Year Ended June 30, 2021

Fund, Function, Activity and Elements		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
Primary Government: General Fund:					
General government administration:					
Legislative:	Φ.	400 407 6	400 000 f	455.555	22.677
Board of supervisors	\$_	189,107 \$	189,232 \$	155,555 \$	33,677
General and financial administration:					
County administrator	\$	319,257 \$	592,612 \$	364,788 \$	227,824
Commissioner of revenue		206,552	206,552	215,978	(9,426)
Treasurer Data Processing		250,694 88,200	252,489 88,246	242,836 68,284	9,653 19,962
Total general and financial administration	\$	864,703 \$	1,139,899 \$	891,886 \$	248,013
·	Ψ_	- σοτ,ποσ φ	1,100,000 φ	υσ1,000 ψ	240,013
Board of elections:	•	100 570	100 570 . 0	400.005 #	00.074
Registrar Electoral board and officials	\$	139,576 \$	139,576 \$	100,605 \$	38,971
Total board of elections	\$	56,379 195,955 \$	100,477 240,053 \$	48,754 149,359 \$	51,723 90,694
	Ť-			· ·	
Total general government administration	\$_	1,249,765 \$	1,569,184 \$	1,196,800 \$	372,384
Judicial administration: Courts:					
Circuit court	\$	22,015 \$	22,015 \$	16,384 \$	5,631
General district court		21,305	21,305	16,147	5,158
Special magistrates		1,628	1,628	1,336	292
Clerk of the circuit court	_	261,061	287,433	289,535	(2,102)
Total courts	\$_	306,009 \$	332,381 \$	323,402 \$	8,979
Commonwealth's attorney:					
Commonwealth's attorney	\$_	133,718 \$	133,718 \$	132,230 \$	1,488
Total commonwealth's attorney	\$_	133,718 \$	133,718 \$	132,230 \$	1,488
Total judicial administration	\$_	439,727 \$	466,099 \$	455,632 \$	10,467
Public safety:					
Law enforcement and traffic control:					
Sheriff	\$	1,098,565 \$	1,137,890 \$	1,102,772 \$	35,118
Total law enforcement and traffic control	\$	1,098,565 \$	1,137,890 \$	1,102,772 \$	35,118
Fire and rescue services:					
Fire department	\$	364,583 \$	339,175 \$	363,678 \$	(24,503)
Contribution to fire and rescue	•	146,060	146,060	146,060	(= 1, - 1 - 1)
Total fire and rescue services	\$	510,643 \$	485,235 \$	509,738 \$	(24,503)
Correction and detention:					
County/City operated institutions	\$	100,000 \$	100,000 \$	104,034 \$	(4,034)
Total correction and detention	\$	100,000 \$	100,000 \$	104,034 \$	(4,034)
Inspections:	_			, · .	, , , ,
Building	\$	224,681 \$	225,938 \$	217,130 \$	8,808
Total inspections	\$-	224,681 \$	225,938 \$	217,130 \$	8,808
•	Ψ_	ΣΕ 1,001	φ	Σ11,100 φ	0,000
Other protection:	¢	470 400 A	470 400 ^	460.005 \$	47.000
Animal control	\$	178,133 \$	178,133 \$	160,205 \$	17,928
Emergency communications Emergency management		474,504 106,184	486,755 110,738	462,237 92,666	24,518 18,072
Medical examiner (coroner)		200	200	92,000	120
VJCCCA		6,585	6,585	6,585	120
Total other protection	\$	765,606 \$	782,411 \$	721,773 \$	60,638
Total public safety	\$_	2,699,495 \$	2,731,474 \$	2,655,447 \$	76,027

Schedule of Expenditures - Budget and Actual Governmental Funds June 30, 2021 (Continued)

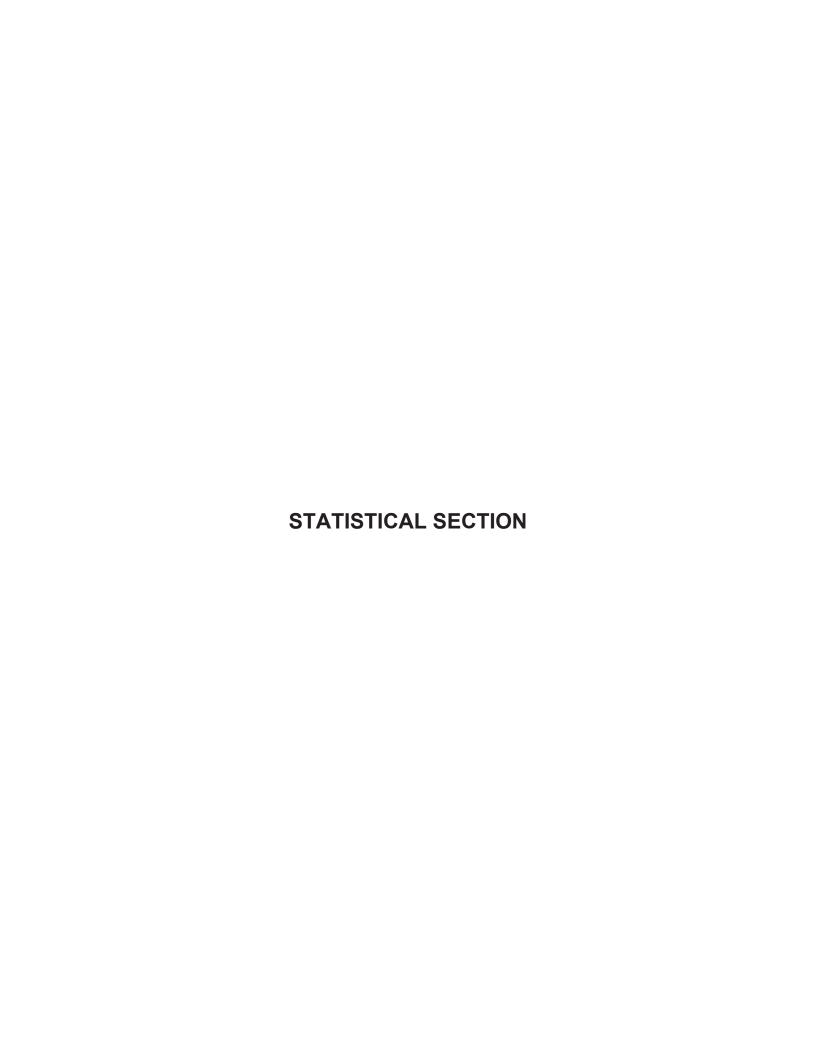
Fund, Function, Activity and Elements		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
T und, I unction, Activity and Lientents		Duuget	Budget	Actual	(Negative)
Drivers Community (Continued)					
Primary Government: (Continued)					
General Fund: (Continued) Public works:					
Sanitation and waste removal:					
General engineering/administration	\$	1,143,080 \$	1,157,880 \$	1,014,919 \$	142,961
Total sanitation and waste removal	\$	1,143,080 \$	1,157,880 \$	1,014,919 \$	142,961
Maintenance of general buildings and grounds:					
General engineering/administration	\$	273,769 \$	283,717 \$	285,210 \$	(1,493)
Airport Authority		65,607	65,607	50,338	15,269
Total maintenance of general buildings and grounds	\$	339,376 \$	349,324 \$	335,548 \$	13,776
Total public works	\$	1,482,456 \$	1,507,204 \$	1,350,467 \$	156,737
Health and welfare:					
Health:					
Local health department	\$_	100,592 \$	100,592 \$	100,591 \$	1
Total health	\$_	100,592 \$	100,592 \$	100,591 \$	1_
Mental health and mental retardation:					
Administration	\$_	33,924 \$	33,924 \$	33,924 \$	<u> </u>
Total mental health and mental retardation	\$_	33,924 \$	33,924 \$	33,924 \$	
Welfare:					
Welfare administration					
Public welfare	\$	76,155 \$	86,155 \$	69,655 \$	16,500
Tax relief for the elderly	_	84,637	84,637	85,917	(1,280)
Total welfare	\$_	160,792 \$	170,792 \$	155,572 \$	15,220
Total health and welfare	\$_	295,308 \$	305,308 \$	290,087 \$	15,221
Education:					
Other instructional costs:	_				
Contributions to community colleges	\$	5,749 \$	5,749 \$	5,749 \$	270 065
Contributions to County School Board Total education		8,175,970 8,181,719 \$	7,809,527 7,815,276 \$	7,530,662 7,536,411 \$	278,865 278,865
	Ψ_	σ, ιστ, ετσ φ	7,010,270 φ	7,000,+11 φ	270,000
Parks, recreation, and cultural:					
Parks and recreation: Administration	¢	414,680 \$	427,137 \$	337,270 \$	89,867
Total parks and recreation	Ψ_ \$	414,680 \$	427,137 \$	337,270 \$	89,867
·	Ψ_	Ψ	121,101 φ_	- σοτ,Στο φ	00,007
Library:	¢	11E 766 ¢	145 766 ¢	14F 766 ¢	
Regional library Total library	\$_ \$	145,766 \$ 145,766 \$	145,766 \$ 145,766 \$	145,766 \$ 145,766 \$	
Total parks, recreation, and cultural	Ψ_ \$	560,446 \$	572,903 \$	483,036 \$	89,867
	Ψ_	ψ	<u> </u>	+00,000 φ	03,001
Community development: Planning and community development:					
Planning and community development.	\$	99,554 \$	509,054 \$	480,039 \$	29,015
Economic development	•	611,810	442,405	396,216	46,189
Total planning and community development	\$	711,364 \$	951,459 \$	876,255 \$	75,204
Environmental management:	_				
Administration	\$	144,073 \$	144,073_\$_	149,078 \$	(5,005)
Total environmental management	\$	144,073 \$	144,073 \$	149,078 \$	(5,005)
Cooperative extension program:	_				
Administration	\$	60,756 \$	60,756 \$	46,804 \$	13,952
Total cooperative extension program	\$_	60,756 \$	60,756 \$	46,804 \$	13,952
	· <u> </u>				
Total community development	\$_	916,193 \$	1,156,288 \$	1,072,137 \$	84,151

Schedule of Expenditures - Budget and Actual Governmental Funds June 30, 2021 (Continued)

Fund, Function, Activity and Elements		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
Primary Government: (Continued)					
General Fund: (Continued)					
Nondepartmental: Miscellaneous	\$	249,774 \$	137,274 \$	132,639 \$	4,635
Total nondepartmental	\$_	249,774 \$	137,274 \$	132,639 \$	4,635
Capital outlay:					
Capital projects	\$_		1,019,177 \$	40,791 \$	978,386
Total capital outlay	\$_	\$_	1,019,177 \$	40,791_\$	978,386
Debt service:					
Principal retirement	\$	1,034,737 \$	1,034,737 \$	1,040,000 \$	(5,263)
Interest and other fiscal charges	_	52,625	52,625	52,625	(5.000)
Total debt service	\$_	1,087,362 \$	1,087,362 \$	1,092,625 \$	(5,263)
Total General Fund	\$ <u>_</u>	17,162,245 \$	18,367,549 \$	16,306,072 \$	2,061,477
Special Revenue Funds: Virginia Public Assistance Fund: Health and welfare: Welfare and social services:					
Welfare administration	\$	593,875 \$	602,375 \$	595,620 \$	6,755
Purchased services		178,300	178,300	71,496	106,804
Child care	_	100,000	100,000		100,000
Total health and welfare	\$_	872,175 \$	880,675 \$	667,116 \$	213,559
Total Virginia Public Assistance Fund	\$_	872,175 \$	880,675 \$	667,116 \$	213,559
CSA Fund: Health and welfare: Welfare and social services: Comprehensive services	\$	218,851 \$	218,851 \$	314,467 \$	(95,616)
Total CSA Fund	\$	218,851 \$	218,851 \$	314,467 \$	(95,616)
Special Lodging Tax Fund:	•	,,	,,	, , , , , , , , , , , , , , , , , , , ,	(,,
Economic development	\$_	3,697,007 \$	3,697,007 \$	1,937,314 \$	1,759,693
Total Special Lodging Tax Fund	\$_	3,697,007 \$	3,697,007 \$	1,937,314 \$	1,759,693
Lodging Tax Marketing & Capital Fund: Economic development	\$	506,854 \$	530,981 \$	295,376 \$	235,605
'	\$_ \$				·
Total Marketing/Capital Fund	Ψ=	506,854 \$	530,981 \$	295,376 \$	235,605
Total Primary Government	\$_	22,457,132 \$	23,695,063 \$	19,520,345 \$	4,174,718
Discretely Presented Component Unit - School Board: School Operating Fund: Education: Instruction costs:					
Instruction	\$_	7,348,560 \$	7,349,365 \$	6,962,838_\$	386,527
Operating costs: Administration, attendance and health services	\$	501,642 \$	501,642 \$	465,915 \$	35,727
Pupil transportation	Ψ	925,691	925,691	858,333	67,358
Operation and maintenance of school plant		1,528,078	1,528,078	1,600,234	(72,156)
Total operating costs	\$	2,955,411 \$	2,955,411 \$	2,924,482 \$	30,929
Debt service:					
Principal retirement	\$	- \$	- \$	102,099 \$	(102,099)
Interest and other fiscal charges	_	<u> </u>	<u> </u>	51,741	(51,741)
Total debt service	\$_	\$_	\$_	153,840 \$	(153,840)
Total education	\$	10,303,971 \$	10,304,776 \$	10,041,160 \$	263,616
Total School Operating Fund	\$	10,303,971 \$	10,304,776 \$	10,041,160 \$	263,616
Total Oction Operating Fulla	Ψ=	ιυ,ουο,στι φ	10,00 1 ,110 \$	10,0-1,100 ф	200,010

Schedule of Expenditures - Budget and Actual Governmental Funds June 30, 2021 (Continued)

Fund, Function, Activity and Elements		Original Budget	Final Budget		Actual	Variance with Final Budget - Positive (Negative)
Discretely Presented Component Unit - School Board: (Continu	ied)					
Special revenue fund:						
School Cafeteria Fund:						
Education:						
School food services:						
Administration of school food program	\$_	631,254 \$	631,254	_\$_	671,549 \$	(40,295)
Total School Cafeteria Fund	\$_	631,254 \$	631,254	\$_	671,549 \$	(40,295)
School Activity Funds						
Education:						
Education	\$_	\$		\$_	193,596	(193,596)
Total education	\$_	\$		_\$_	193,596	(193,596)
Total School Activity Funds	\$_	\$		\$_	193,596	(193,596)
Total Discretely Presented Component Unit - School Board	\$	10,935,225 \$	10,936,030	\$	10,906,305 \$	29,725



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.	1 - 5
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.	6-10
Debt Capacity This table presents information to help the reader assess the affordability of the County's current levels of outstanding debt and the County's ability to issue debt in the future.	11-12
Demographic and Economic Information This table offers demographic and economic indicators to help the reader understand the environment within which the County's financial activities take place and to help make comparisons over time and with other governments.	13-14
Operating Information These tables contain information about the County's operations and resources to help the reader understand how the County's financial information relate to the services the County provides and the activities it performs.	15-17

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

Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

	_	Fiscal Year										
		2012		2013	2014	2015						
Governmental activities	-											
Net investment in capital assets	\$	1,108,675	\$	1,805,410 \$	1,322,610 \$	1,057,884						
Restricted		100,065		-	-	-						
Unrestricted		10,001,253	_	9,882,222	10,072,864	7,835,053						
Total governmental activities net position	\$	11,209,993	\$	11,687,632 \$	11,395,474 \$	8,892,937						
Primary government												
Net investment in capital assets	\$	1,108,675	\$	1,805,410 \$	1,322,610 \$	1,057,884						
Restricted		100,065		-	-	-						
Unrestricted	_	10,001,253		9,882,222	10,072,864	7,835,053						
Total primary government net position	\$	11,209,993	\$	11,687,632 \$	11,395,474 \$	8,892,937						

⁽¹⁾ During fiscal year 2018, the County adopted GASB 75 which required restatement of the beginning net position for the year ended June 30, 2017. The net position for fiscal year 2017 is preseted as restated.

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isca	ΙT	ea	ır

	2016	2017 (1)	2018	2019	2020	2021
\$	1,474,375 \$ - 6,712,935	1,510,211 \$ - 6,073,950	1,313,518 \$ - 6,625,165	1,200,664 \$ 752,410 6,685,387	\$ 966,079 \$ 1,732,105 6,390,469	1,839,205 472,599 6,826,797
\$_	8,187,310 \$		7,938,683			
\$	1,474,375 \$	1,510,211 \$	1,313,518 \$	1,200,664	\$ 966,079 \$	1,839,205
	-	-	-	752,410	1,732,105	472,599
	6,712,935	6,073,950	6,625,165	6,685,387	6,390,469	6,826,797
\$	8,187,310 \$	7,584,161 \$	7,938,683 \$	8,638,461	9,088,653 \$	9,138,601

Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

				Fiscal Year		
	_	2012	2013	2014	2015	2016
Expenses	_					
Governmental activities:						
General government administration	\$	1,211,724 \$	1,268,772 \$			1,174,034
Judicial administration		344,405	439,010	369,801	356,973	388,586
Public safety		2,040,286	2,112,434	2,478,869	2,487,830	2,646,136
Public works		1,064,089	1,155,574	1,429,114	1,421,247	1,736,640
Health and welfare		826,654	935,708	941,207	1,035,457	1,051,764
Education		6,904,010	7,459,886	8,899,869	9,084,728	8,815,193
Parks, recreation and cultural		467,408	539,930	542,796	511,218	541,942
Community development		1,145,116	969,681	1,087,763	1,307,591	1,216,657
Nondepartmental		47,199	65,610	68,899	76,482	96,606
Interest on long-term debt	_	383,614	1,234,856	196,898	172,996	156,066
Total governmental activities expenses	\$_	14,434,505 \$	16,181,461 \$	17,064,407 \$	17,474,848 \$	17,823,624
Total primary government expenses	\$_	14,434,505 \$	16,181,461 \$	17,064,407	17,474,848 \$	17,823,624
Program Revenues						
Governmental activities:						
Charges for services:						
General government administration	\$	16,135 \$	17,263 \$, ,	15,279 \$	15,612
Judicial administration		17,805	16,900	25,980	29,729	27,207
Public safety		70,979	110,031	119,570	61,237	36,172
Public works		60,820	73,434	24,600	37,625	15,619
Parks, recreation and cultural		9,245	7,470	8,267	8,308	5,189
Operating grants and contributions		1,784,659	1,721,339	1,817,277	2,133,388	1,967,670
Capital grants and contributions	_			25,000	15,000	190,572
Total governmental activities program revenues	\$_	1,959,643 \$	1,946,437 \$	2,038,801 \$	2,300,566 \$	2,258,041
Total primary government program revenues	\$_	1,959,643 \$	1,946,437 \$	2,038,801 \$	2,300,566 \$	2,258,041
Net (expense) / revenue						
Governmental activities	\$_				(15,174,282) \$	(15,565,583)
Total primary government net expense	\$_	(12,474,862) \$	(14,235,024) \$	(15,025,606) \$	(15,174,282) \$	(15,565,583)
General Revenues and Other Changes						
in Net Position						
Governmental activities:						
Taxes						
Property taxes	\$	11,409,502 \$	11,685,185 \$	11,720,316 \$	11,682,189 \$	11,540,509
Local sales and use taxes		807,325	873,109	920,676	925,382	789,831
Restaurant food tax		804,380	879,825	859,248	691,592	789,831
Motor vehicle licenses taxes		72,341	72,794	73,882	75,778	75,514
Taxes on recordation and wills		91,714	98,445	50,256	63,019	45,124
Bank stock taxes		32,266	33,918	37,797	55,675	46,567
Hotel and motel room taxes		721,982	823,534	969,850	1,008,345	1,078,690
Other local taxes		21,958	20,760	21,377	21,244	20,753
Unrestricted grants and contributions		231,527	337,617	321,975	346,539	370,041
Unrestricted revenues from use						
of money and property		51,966	43,463	35,934	12,915	18,009
Miscellaneous		99,066	78,866	67,737	41,127	85,087
Effect of change in accounting principle (1)	_					
Total governmental activities	\$_	14,344,027 \$	14,947,516 \$			14,859,956
Total primary government	\$_	14,344,027 \$	14,947,516 \$	15,079,048 \$	14,923,805 \$	14,859,956
Change in Net Position						
Governmental activities	\$_	1,869,165 \$	712,492 \$	53,442 \$	(250,477) \$	(705,627)
Total primary government	\$	1,869,165 \$	712,492 \$	53,442 \$	(250,477) \$	(705,627)
· • •	_ =					<u> </u>

⁽¹⁾ During fiscal year 2018, the County adopted GASB 75 which required restatement of the beginning net position for the year ended June 30, 2017. The resulting restatement is presented as an other change in Net Position for fiscal year 2017.

	Fiscal Year												
	2017	2018	2019	2020	2021								
\$	1,114,156 \$		1,109,785 \$		\$ 1,303,908								
	439,940	428,181	400,581	432,280	483,149								
	2,925,952	2,787,707	2,549,396	2,709,613	2,883,198								
	1,097,385	1,179,161	1,343,309	1,417,759	1,303,686								
	1,016,210	984,438	1,032,741	1,085,540	1,308,558								
	9,395,332	9,296,708	9,214,671	8,690,331	7,536,411								
	555,200	553,239	583,930	534,838	488,701								
	785,851	496,504	634,872	781,892	3,309,890								
	129,098	78,239	88,741 102,067	137,103	132,639 51,650								
φ-	134,714	119,053		77,099									
\$_	17,593,838 \$	17,057,765 \$	17,060,093 \$		\$ 18,801,790								
\$_	17,593,838 \$	17,057,765 \$	17,060,093 \$	17,117,894	\$ <u>18,801,790</u>								
\$	20,584 \$	23,346 \$	25,560 \$	24,486	\$ 29,298								
Ψ	32,006	25,698	22,173	23,980	36,724								
	35,985	69,457	76,040	56,338	105,276								
	1,184	10,126	10,859	123,777	1,471								
	6,093	3,147	3,162	4,315	267								
	1,919,398	1,667,338	1,765,539	1,942,836	2,891,799								
	251,865	57,361	59,328	47,497	63,963								
\$	2,267,115 \$	1,856,473 \$	1,962,661 \$	2,223,229	\$ 3,128,798								
\$	2,267,115 \$	1,856,473 \$	1,962,661 \$		\$ 3,128,798								
· =	, - , - ,		, , , , , , , , , , , , , , , , , , , ,	, -, -									
\$	(15,326,723) \$	(15,201,292) \$	(15,097,432) \$	(14,894,665)	\$ (15,672,992)								
\$	(15,326,723) \$		(15,097,432) \$	(14,894,665)									
· =													
Ф	11 600 605 ¢	11 506 114 ¢	11 511 516 ¢	11,431,037	¢ 12.410.727								
\$	11,608,685 \$ 937,441	11,596,114 \$ 849,993	11,511,516 \$ 827,700	704,233	\$ 12,410,737 683,915								
	834,316	905,907	828,554	576,030	473,147								
	76,835	74,859	77,603	74,597	60,390								
	41,867	475,062	44,840	40,177	70,008								
	40,394	39,893	48,833	42,637	40,980								
	1,103,163	1,091,064	1,762,955	1,709,035	1,317,650								
	20,704	22,006	21,560	20,355	21,451								
	402,731	395,213	499,335	509,199	535,267								
	27,767	56,350	112,172	143,974	25,159								
	43,306	49,353	62,142	93,583	84,236								
ф —	(489,260)		15 707 210 ft	15 244 957									
\$_	14,647,949 \$	15,555,814 \$	15,797,210 \$		\$ 15,722,940								
\$_	14,647,949 \$	15,555,814 \$	15,797,210 \$	15,344,857	\$ 15,722,940								
œ.	(670 774) A	254.500 🌣	600 770 🌣	450 400	ф 40.040								
\$_	(678,774) \$	354,522 \$	699,778 \$	450,192									
\$_	(678,774) \$	354,522 \$	699,778 \$	450,192	\$ 49,948								

Governmental Activities Tax Revenues by Source Last Ten Fiscal Years (accrual basis of accounting)

Fiscal Year	Property Tax	Local sales and use Tax	Restaurant Food Tax	Motor Vehicle License Tax	Record- ation and Wills Tax	Hotel and Motel Taxes	Other Local Taxes	Total
2021 \$	12,410,737 \$	683,915	473,147 \$	60,390 \$	70,008 \$	1,317,650 \$	62,431 \$	15,078,278
2020	11,431,037	704,233	576,030	74,597	40,177	1,709,035	62,992	14,598,101
2019	11,511,516	827,700	828,554	77,603	44,840	1,762,955	70,393	15,123,561
2018	11,596,114	849,993	905,907	74,859	475,062	1,091,064	61,899	15,054,898
2017	11,608,685	937,441	834,316	76,835	41,867	1,103,163	61,098	14,663,405
2016	11,540,509	789,831	789,831	75,514	45,124	1,078,690	67,320	14,386,819
2015	11,682,189	925,382	691,592	75,778	63,019	1,008,345	76,919	14,523,224
2014	11,720,316	920,676	859,248	73,882	50,256	969,850	59,174	14,653,402
2013	11,685,185	873,109	879,825	72,794	98,445	823,534	54,678	14,487,570
2012	11,409,502	807,325	804,380	72,341	91,714	721,982	54,224	13,961,468



Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	_					Fiscal Year				
	_	2012		2013		2014	_	2015	_	2016
General fund										
Nonspendable	\$	8,767	\$	8,474	\$	15,164	\$	39,978	\$	29,669
Restricted		100,065		-		-		-		-
Committed		718,561		70,490		8,252		-		-
Assigned		533,935		6,134,500		6,241,060		299,643		72,674
Unassigned	_	7,542,031		3,169,892		3,201,601		9,015,028	_	8,204,617
Total general fund	\$ _	8,903,359	\$_	9,383,356	\$_	9,466,077	\$_	9,354,649	\$_	8,306,960
All other governmental funds										
Nonspendable	\$	-	\$	-	\$	-	\$	2,540	\$	200
Resctricted										
Economic development		-		-		-		-		-
Committed for:										
Special revenue funds	_	419,929	_	484,479	_	586,124	_	674,451	_	465,304
Total all other governmental funds	\$_	419,929	\$_	484,479	\$_	586,124	\$_	676,991	\$_	465,504

					Fiscal Year				
	2017		2018		2019		2020		2021
				_					
\$	10,827	\$	37,826	\$	41,359	\$	86,483	\$	90,794
	-		-		55,403		-		-
	-		-		-		-		-
	163,500		270,951		27,061		534,012		881,357
_	7,794,839	_	7,918,047	_	7,841,447		7,039,593		7,188,448
\$_	7,969,166	\$	8,226,824	\$	7,965,270	\$	7,660,088	\$	8,160,599
				_					
_		_				_		_	
\$	-	\$	-	\$	-	\$	-	\$	-
	-		-		697,007		1,732,105		472,599
_	727,725		1,042,371		1,178,719		1,208,331	_	1,257,106
\$	727,725	\$	1,042,371	\$	1,875,726	\$	2,940,436	\$	1,729,705

Changes in Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	_					Fiscal Year				
		2012		2013		2014		2015		2016
Revenues General property taxes	\$	11,342,321	_	11,719,341		11,675,049	Ф.	11,778,520	Ф	11,520,566
Other local taxes	Ψ	2,551,966	Ψ	2,802,385	Ψ	2,933,086	Ψ	2,841,035	Ψ	2,846,310
Permits, privilege fees and regulatory licenses		63,894		103,695		112,675		55,267		29,122
Fines and forfeitures		312		968		5,841		8,130		5,647
Revenue from use of money and property		51,966		43,463		35,934		12,915		18,009
Charges for services		110,778		86,435		78,008		88,781		65,030
Miscellaneous		47,310		78,866		67,737		41,127		85,087
Recovered costs		51,756		51,539		24,453		26,717		25,518
Intergovernmental:		1 256 046		1 100 001		1 400 706		1 564 000		1 502 005
Commonwealth Federal		1,356,016 660,170		1,420,094 672,862		1,489,796 674,456		1,564,092 930,835		1,583,905 944,378
	_		_						_	
Total revenues	\$_	16,236,489	→	16,979,648	_\$_	17,097,035	.\$_	17,347,419	Φ_	17,123,572
Expenditures										
General government administration	\$	892,324	\$	975,861	\$	947,808	\$	982,285	\$	1,125,533
Judicial administration		342,536		431,886		366,567		371,390		401,423
Public safety		1,835,699		1,889,823		2,131,542		2,129,588		2,600,932
Public works		1,062,139		1,172,565		1,427,212		1,005,518		1,743,951
Health and welfare Education		832,665 6,595,610		928,633 7,564,786		934,589 7,586,708		1,055,014 8,071,628		1,051,884 7,955,783
Parks, recreation and cultural		446,139		505,283		469,312		495,977		506,166
Community development		1,080,677		966,366		1,085,578		1,311,770		1,551,947
Nondepartmental		67,108		64,947		68,899		76,482		96,606
Capital projects		429,675		973,322		806,721		784,479		261,585
Debt service:										
Principal		315,000		9,280,000		915,000		910,000		930,000
Interest and other fiscal charges	_	375,939	_	1,226,629		197,733	_	173,849	_	156,938
Total expenditures	\$_	14,275,511	\$	25,980,101	_\$_	16,937,669	\$_	17,367,980	\$_	18,382,748
Excess of revenues over (under) expenditures	\$_	1,960,978	\$_	(9,000,453)	_\$_	159,366	\$_	(20,561)	\$_	(1,259,176)
Other financing sources (uses)										
Transfers in	\$	223,460	\$	239,450	\$	154,689	\$	209,891	\$	190,527
Transfers out		(223,460)		(239,450))	(154,689)		(209,891)		(190,527)
Issuance of indebtedness	_		_	9,545,000		25,000	_	<u> </u>	_	
Total other financing sources (uses)	\$_		\$_	9,545,000	\$_	25,000	\$_		\$_	-
Net change in fund balances	\$_	1,960,978	\$_	544,547	_\$_	184,366	\$_	(20,561)	\$_	(1,259,176)
Debt service as a percentage of										
noncapital expenditures		4.8400%		7.7186%		6.5696%		6.3961%		6.0673%

_				Fiscal Year			
_	2017	 2018	_	2019	_	2020	 2021
\$	11,597,266 3,054,720 30,973 8,676 27,767 56,203 43,306 47,344	\$ 11,613,869 3,458,784 60,352 3,496 56,350 67,926 49,353 23,622	\$	11,479,901 3,612,045 69,300 1,096 112,172 67,398 62,142 36,683	\$	11,439,766 3,167,064 49,537 2,135 143,974 181,224 93,583 53,548	\$ 12,334,038 2,667,541 97,382 1,864 25,159 73,790 84,236 35,086
_	1,656,392 917,602	 1,607,505 512,407		1,586,774 737,428	_	1,598,752 900,780	 1,728,908 1,762,121
\$_	17,440,249	\$ 17,453,664	\$_	17,764,939	\$_	17,630,363	\$ 18,810,125
\$ \$_	1,105,739 438,287 2,752,004 1,103,133 1,005,510 8,419,432 522,250 851,260 129,098 179,128 950,000 135,606 17,591,447	\$ 1,034,464 419,515 2,681,454 1,268,853 975,652 8,306,608 525,185 496,425 78,239 975,000 119,965 16,881,360	_	1,137,128 422,716 2,624,468 1,347,909 1,067,062 8,162,771 600,276 644,067 88,741 - 995,000 103,000 17,193,138	_	1,177,629 416,402 2,703,132 1,415,121 1,072,978 7,459,631 500,956 779,827 137,103 110,000 1,020,000 78,056	 1,196,800 455,632 2,655,447 1,350,467 1,271,670 7,536,411 483,036 3,304,827 132,639 40,791 1,040,000 52,625 19,520,345
\$	(151,198)	\$ 572,304	\$	571,801	\$_	759,528	\$ (710,220)
\$	168,674 (168,674)	\$ 143,663 (143,663)	\$	147,455 (147,455) -		148,677 (148,677) -	288,672 (288,672)
\$	-	\$ -	\$	-	\$_	_	\$
\$	(151,198)	\$ 572,304	\$	571,801	\$_	759,528	\$ (710,220)
	6.2947%	6.5317%		6.4875%		6.5825%	5.6321%

County of Bath, Virginia Table 6

General Governmental Tax Revenues by Source Last Ten Fiscal Years (modified accrual basis of accounting)

Fiscal Year	Property Tax	Local sales and use Tax	Meals Tax	Motor Vehicle License Tax	Record- ation and Wills Tax	Hotel and Motel Room Tax (1)	Other Local Taxes	Total
2021 \$	12,334,038 \$	683,915 \$	473,147 \$	60,390 \$	70,008 \$	1,317,650 \$	62,431 \$	15,001,579
2020	11,439,766	704,233	576,030	74,597	40,177	1,709,035	62,992	14,606,830
2019	11,479,901	827,700	828,554	77,603	44,840	1,762,955	70,393	15,091,946
2018	11,613,869	849,993	905,907	74,859	475,062	1,091,064	61,899	15,072,653
2017	11,597,266	937,441	834,316	76,835	41,867	1,103,163	61,098	14,651,986
2016	11,520,566	789,831	789,831	75,514	45,124	1,078,690	67,320	14,366,876
2015	11,778,520	925,382	691,592	75,778	63,019	1,008,345	76,919	14,619,555
2014	11,675,049	920,676	859,248	73,882	50,256	969,850	59,174	14,608,135
2013	11,719,341	873,109	879,825	72,794	98,445	823,534	54,678	14,521,726
2012	11,342,321	807,325	804,380	72,341	91,714	721,982	54,224	13,894,287

⁽¹⁾ Includes lodging tax reported in the Lodging Tax/Marketing Capital Fund and the Special Lodging Tax Fund.



Assessed Value and Estimated Actual Value of Taxable Property Last Ten Fiscal Years

Fiscal Year	 Real Estate (1)	Personal Property	Machinery and Tools	Public Service (2)	Total Taxable Assessed Value
2021	\$ 885,650,700 \$	63,434,600 \$	4,415,100 \$	1,376,210,049 \$	2,329,710,449
2020	883,391,700	62,539,400	4,911,200	1,385,637,012	2,336,479,312
2019	881,058,000	60,776,540	805,600	1,411,711,020	2,354,351,160
2018	875,003,700	56,958,300	601,100	1,432,056,425	2,364,619,525
2017	981,958,400	58,050,800	368,100	1,459,194,817	2,499,572,117
2016	978,673,900	60,240,600	408,900	1,448,811,871	2,488,135,271
2015	977,065,400	57,716,100	459,700	1,482,067,106	2,517,308,306
2014	968,454,300	55,169,760	749,700	1,495,398,310	2,519,772,070
2013	964,065,600	57,923,200	81,300	1,494,282,594	2,516,352,694
2012	959,247,900	57,112,800	85,900	1,431,099,852	2,447,546,452

Source: Commissioner of Revenue

⁽¹⁾ Real estate is assessed at 100% of fair value.

⁽²⁾ Assessed values are established by the State Corporation Commission

⁽³⁾ Provided for real estate values only. Actual taxable value is net of land use and tax relief for the elderly.

⁽⁴⁾ Source: Virginia Department of Taxation

 Estimated Actual Taxable Value (3)	Assessed Value as a Percentage of Actual Value (1)	State Sales Assessment Ratio (4)	Total Direct Rate
\$ 836,582,900	105.87%	101.09%	2.00
834,858,400	105.81%	103.48%	1.70
829,665,900	106.19%	112.39%	1.70
824,266,700	106.16%	107.70%	1.70
887,437,400	110.65%	107.70%	1.66
887,643,600	110.26%	99.82%	1.66
889,111,900	109.89%	104.98%	1.66
880,351,500	110.01%	99.19%	1.66
876,106,500	110.04%	106.65%	1.66
881,592,556	108.81%	108.36%	1.66

Property Tax Rates (1)
Direct and Overlapping Governments
Last Ten Fiscal Years

Direct Rates

Fiscal Year	 Real Estate	 Personal Property	 Mobile Homes	 Machinery and Tools
2021	\$ 0.55	\$ 0.45	\$ 0.55	\$ 0.45
2020	0.50	0.35	0.50	0.35
2019	0.50	0.35	0.50	0.35
2018	0.50	0.35	0.50	0.35
2017	0.48	0.35	0.48	0.35
2016	0.48	0.35	0.48	0.35
2015	0.48	0.35	0.48	0.35
2014	0.48	0.35	0.48	0.35
2013	0.48	0.35	0.48	0.35
2012	0.48	0.35	0.48	0.35

⁽¹⁾ Per \$100 of assessed value

Principal Property Taxpayers
Current Year and the Period Nine Years Prior

		Fiscal Year 2021			Fiscal Yea	r 2012
Taxpayer	Type Business	_	2020 Assessed Valuation	% of Total Assessed Valuation	2011 Assessed Valuation	% of Total Assessed Valuation
Public Service The Homestead LC	Utilities (Power, etc.) Hotel	\$	1,374,574,692 82,614,200	59.002% \$ 3.546%	1,431,099,852 103,898,800	80.755% 5.863%
Warm Spring Investment	R.E. Prop. & invst.				63,551,700	3.586%
NA Homestead Preserve The Owners Club	Hotel Timeshares		24,392,700 22,803,300	1.047% 0.979%	23,610,800	1.332%
DG Land Holdings Fort Lewis Lodge	R.E. Prop. & invst. Lodging		7,450,600 4,568,500	0.320% 0.196%	4,536,500	0.256%
Bill Chambers	Real Estate Dev.		2,693,900	0.116%	, ,	0.4440/
Plecker & Son CA Partners	Construction Real Estate Dev.		2,070,500 1,019,100	0.089% 0.044%	2,551,100 2,124,700	0.144% 0.120%
Lockridge Enterprises VA Hot Springs Land Co.	Farming Real Estate Dev.		1,756,300 122.900	0.075% 0.005%	1,833,400 4,588,900	0.103% 0.259%
Cambata Industries	Farming; aviation	_			8,323,500	0.470%
		\$_	1,524,391,292	65.43% \$	1,646,119,252	92.89%

Source: Commissioner of Revenue

	Total Tax	Collected wit	hin the Fiscal the Levy	Collections	Total Collections to Date		
Fiscal Year	Levy for Fiscal Year	Amount	Percentage of Levy	in Subsequent Years	Amount	Percentage of Levy	
2021 \$	12,523,999 \$	12,237,546	97.71% \$	- \$	12,237,546	97.71%	
2020	11,403,031	11,246,968	98.63%	90,417	11,337,385	99.42%	
2019	11,492,138	11,314,582	98.45%	140,741	11,455,323	99.68%	
2018	11,551,252	11,376,569	98.49%	159,454	11,536,023	99.87%	
2017	11,555,323	11,262,008	97.46%	284,476	11,546,484	99.92%	
2016	11,499,348	11,327,388	98.50%	167,202	11,327,388	98.50%	
2015	11,644,754	11,494,387	98.71%	147,515	11,641,902	99.98%	
2014	11,670,710	11,469,643	98.28%	198,660	11,668,303	99.98%	
2013	11,654,162	11,475,356	98.47%	176,773	11,652,129	99.98%	
2012	11,335,319	11,071,943	97.68%	261,886	11,333,829	99.99%	

Source: Commissioner of Revenue, County Treasurer's office

		Governmental .	Activities					
Fiscal Year	General Obligation Bonds	Literary Fund Loans	Other Notes/ Bonds	Capital Leases	Total Primary Government	Percentage of Personal Income (1)	Per Capita (1)	
2021	\$ - :	- \$	1,065,000 \$	- \$	1,065,000	0.35% \$	245	
2020	-	-	2,105,000	-	2,105,000	0.76%	487	
2019	-	-	3,125,000	-	3,125,000	1.18%	706	
2018	-	-	4,120,000	-	4,120,000	1.63%	904	
2017	-	-	5,095,000	-	5,095,000	2.13%	1,095	
2016	-	-	6,045,000	-	6,045,000	2.52%	1,279	
2015	-	-	6,975,000	-	6,975,000	3.08%	1,462	
2014	-	-	7,885,000	-	7,885,000	3.84%	1,708	
2013	-	-	8,775,000	-	8,775,000	3.95%	1,923	
2012	-	-	8,510,000	-	8,510,000	4.21%	1,820	

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 13.

Ratio of Net General Bonded Debt to Assessed Value and Net Bonded Debt Per Capita Last Ten Fiscal Years

Fiscal Year	 Gross Bonded Debt	 Less: Amounts Reserved for Debt Service		Net Bonded Debt (3)	Ratio of Net General Obligation Debt to Assessed Value (2)	Net Bonded Debt per Capita (1)
2021	\$ 1,065,000	\$ - \$	5	1,065,000	0.05% \$	245
2020	2,105,000	-		2,105,000	0.09% \$	487
2019	3,125,000	-		3,125,000	0.13%	706
2018	4,120,000	-		4,120,000	0.17%	904
2017	5,095,000	-		5,095,000	0.20%	1,095
2016	6,045,000	-		6,045,000	0.24%	1,279
2015	6,975,000	-		6,975,000	0.28%	1,462
2014	7,885,000	-		7,885,000	0.31%	1,708
2013	8,775,000	-		8,775,000	0.35%	1,923
2012	8,510,000	100,065		8,409,935	0.34%	1,799

⁽¹⁾ Population data can be found in the Schedule of Demographic and Economic Statistics - Table 13.

⁽²⁾ See the Schedule of Assessed Value and Estimated Actual Value of Taxable Property - Table 7.

⁽³⁾ Includes all long-term general obligation bonded debt, revenue bonds, and Literary Fund Loans; excludes capital leases, and compensated absences.

Fiscal Year	Population	Personal Income	_	Per Capita Personal Income	Median Age	School Enrollment	Unemploy- ment Rate
2021	4,341 \$	304,087,050	\$	70,050	48	584	5.00%
2020	4,318	277,285,000		66,864	48	530	14.10%
2019	4,429	264,509,000		61,628	48	550	2.40%
2018	4,556	252,991,000		58,876	49	552	2.60%
2017	4,652	239,666,388		51,519	49	554	2.90%
2016	4,727	239,989,790		50,770	49	541	3.30%
2015	4,771	226,116,774		47,394	46	584	4.00%
2014	4,616	205,338,144		44,484	48	622	4.10%
2013	4,563	222,377,805		48,735	48	597	4.90%
2012	4,676	202,078,016		43,216	48	625	4.80%

Source: Weldon Cooper Center; Bureau of Economic Analysis, Regional Economic Accounts; VA Department of Education, Division of Technology, Reports; U.S. Census Bureau; U.S. Bureau of Economic Analysis; U.S. Bureau of Labor Statistics

Principal Employers Current Year and Nine Years Ago

	Fis	cal Year	2021	Fis	scal Year	2012
	(1)		% of Total County	(1)		% of Total County
Employer	Employees	Rank	Employment	Employees	Rank	Employment
The Omni Homestead	600	1	27.73%	820	1	39.30%
Bath County Public Schools	140	2	6.47%	146	2	6.75%
Bath County Community Hospital	200	3	9.24%	125	3	5.78%
Kissito Helathcare (Springs Nursing Center)	84	5	3.88%	65	5	3.01%
County of Bath	63	4	2.91%	75	4	3.47%
Dominion Virginia Power	50	6	2.31%	50	6	2.31%
Barc Electrical Co-op	50	7	2.31%	45	7	2.08%
Speyside Bourbon Stave Mill	55	8	2.54%			
VA Department of Conservation	35	9	1.62%	35	9	1.62%
Owners Club	35	10	1.62%			
Phantom Eagle LLC				35	8	1.62%
F. Clayton Plecker & Sons				30	10	1.39%
Totals	1,312		60.63%	1,426		54.57%
Total estimated jobs in County						
•	2,164			2,613		

⁽¹⁾ Estimated numbers are provided. Ranges of employees were available for employers. The mid point of the range was used for this table.

Sources:

VA Employment Commission, www.vec.virginia.gov (50 Largest Employers in Bath County for fourth quarter 2020 - latest available -and 2012).

VA Workforce Connection, 12/16/2021, www.vawc.virginia.gov (Virginia Workforce Connection - Labor Market Services - Area Profile for Bath County: Labor Force, Employment and Unemployment Statistics); total employment for November 2021 and 2012 annual.



Full-time Equivalent County Government Employees by Function Last Ten Fiscal Years

	Fiscal Year								
Function	2012	2013	2014	2015	2016				
General government	10	9	9	9	9				
Judicial administration	5	5	5	5	5				
Public safety									
Sheriff's department	17	19	19	19	19				
911 Administrator	0	0	0	0	0				
Building inspections	1	1	1	1	1				
Animal control	2	2	2	2	2				
Public works									
General maintenance	2	2	2	2	2				
Landfill	0	0	0	0	0				
Health and welfare									
Department of social services	7	7	7	7	7				
Culture and recreation									
Parks and recreation	3	3	3	3	3				
Library	1	1	1	1	1				
Community development									
Tourism	1	2	2	2	1				
Planning	2	2	2	2	2				
Totals	51	53	53	53	52				

Source: Individual county departments; excludes part-time and Board of Supervisors members.

Table 15

Fiscal Year				
2017	2018	2019	2020	2021
9	9	9	9	9
5	5	5	5	5
19	19	22	22	22
0	0	0	0	0
1	1	1	1	1
2	2	2	1	2
2	2	2	2	2
0	0	0	0	0
7	7	8	8	8
3	3	4	4	4
0	0	0	0	0
1	1	0	0	0
2	2	2	2	2
51	51	55	54	55

Operating Indicators by Function Last Ten Fiscal Years

	Fiscal Year				
Function	2012	2013	2014	2015	2016
Public safety					
Sheriff's department:					
Physical arrests	125	167	146	134	93
Traffic violations	12	52	137	157	159
Civil papers	1,114	1,215	1,056	1,149	1,020
Building inspections:					
Inspections made	118	239	345	336	337
Permits issued	93	112	103	116	109
Animal control:					
Number of calls answered	579	620	643	520	499
Public works Landfill:					
Refuse collected (tons/day) (1)	20	20	20	14	15
Recycling (tons/day) (1)	5	5	5	7	7
Health and welfare Department of Social Services: Caseload	814	884	900	900	1,176
Culture and recreation Parks and recreation:					
After-school program participants	n/a	n/a	n/a	n/a	n/a
Youth sports participants	477	450	311	355	466
Component Unit - School Board Education:					
School age population (2)	635	604	590	570	584
Number of teachers (2)	61	67	67	68	66
Local expenditures per pupil (2)	\$10,153	\$16,129	\$12,807	\$14,450	\$14,522

Source: Individual county departments, Superintendent's Annual Report, Virginia Department of Education, Solid Waste information and Assessment Forms, DEQ Annual Recycling Reports.

⁽¹⁾ Daily waste and recycling are based on 5.5 days/week of transfer operation (286 days).

⁽²⁾ County of Bath Annual School Report

Table 16

Fiscal Year				
2017	2018	2019	2020	2021
207	111	103	181	181
182	47	45	56	28
993	955	1,013	1,041	935
395	370	303	282	287
133	119	120	127	123
413	387	200	164	167
17	14	15	18	13
7	6	6	1	1
4,295	6,183	6,121	7,979	6,702
n/a	n/a	n/a	n/a	n/a
492	420	445	400	144
562	522	515	495	520
66	64	65	62	60
\$16,424	\$20,790	\$15,407	\$16,551	\$18,124

Capital Asset Statistics by Function Last Ten Fiscal Years

		Fiscal Year				
Function	2012	2013	2014	2015	2016	
General government						
Administration buildings	5	5	5	5	5	
Vehicles	1	1	1	1	2	
Public safety						
Sheriff's department:						
Patrol units	12	13	13	13	13	
Animal control:						
Vehicles	1	1	1	1	1	
Public works						
Vehicles	1	1	1	1	1	
Sites	1	1	1	1	1	
Culture and recreation						
Parks and recreation:						
Vehicles	3	3	3	2	2	
Swimming pools	2	2	2	2	2	
Health and welfare						
Buildings	1	1	1	1	1	
Community development						
Planning:						
Vehicles	1	1	1	1	1	
Component Unit - School Board						
Education:						
Schools	4	4	4	4	4	
School buses	19	19	19	18	16	

Source: Individual county departments/ excludes part-time and Board of Supervisors members.

Table 17

		Fiscal Year		
2017	2018	2019	2020	2021
5 2	5 2	5 2	5 2	5 2
13	13	16	17	17
1	1	1	1	1
1	1	1 1	- 1	1
2 2	2 2	2 2	2 2	2 2
1	1	1	1	1
1	1	1	1	1
4 18	4 19	4 19	4 16	4 16





ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

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

TO THE HONORABLE MEMBERS OF THE BOARD OF SUPERVISORS COUNTY OF BATH, 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 discretely presented component units, each major fund and the aggregate remaining fund information of County of Bath, 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 Bath, Virginia's basic financial statements, and have issued our report thereon dated December 15, 2021. Our report includes a reference to other auditors who audited the financial statements of the School Activity Funds, as described in our report on the County of Bath, Virginia's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered County of Bath, 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 Bath, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of County of Bath, 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 Bath, 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, Farmer, Cox Associates

Staunton, Virginia December 15, 2021



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

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

TO THE HONORABLE MEMBERS OF THE BOARD OF SUPERVISORS COUNTY OF BATH, VIRGINIA

Report on Compliance for Each Major Federal Program

We have audited County of Bath, 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 Bath, Virginia's major federal programs for the year ended June 30, 2021. County of Bath, 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 Bath, 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 Requirements, 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 Bath, 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 Bath, Virginia's compliance.

Opinion on Each Major Federal Program

In our opinion, County of Bath, 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 Bath, 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 Bath, 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 Bath, 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 a 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, Farmer, Cox Associates

Staunton, Virginia December 15, 2021

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Federal AL/CFDA Number	Pass-through entity identifying number	Federal Expenditures	Expenditures to Subrecipients
Department of Health and Human Services:				
Pass Through Payments:				
Department of Social Services:				
MaryLee Allen Promoting Safe and Stable Families Program	93.556	Not Available	\$ 5,064	
Temporary Assistance for Needy Families	93.558	Not Available	54,981	
Refugee and Entrant Assistance State/Replacement				
Designee Administered Programs	93.566	Not Available	120	
Low-Income Home Energy Assistance	93.568	Not Available	8,983	
Child Care and Development Cluster:		Not Available		
Child Care Mandatory and Matching Funds of the Child Care				
and Development Fund	93.596	Not Available	11,729	
Stephanie Tubbs Jones Child Welfare Services Program	93.645	Not Available	33	
Foster Care - Title IV-E	93.658	Not Available	30,973	
Adoption Assistance	93.659	Not Available	36,299	
Social Services Block Grant	93.667	Not Available	45,426	
John H. Chafee Foster Care Program for Successful				
Transition to Adulthood	93.674	Not Available	564	
Children's Health Insurance Program	93.767	Not Available	938	
Medicaid Cluster:				
Medical Assistance Program	93.778	Not Available	81,371	
otal Department of Health and Human Services			\$ 276,481	
Department of Agriculture: Pass Through Payments: Child Nutrition Cluster: Virginia Department of Agriculture and Consumer Services:				
Food Distribution - School Nutrition Program Department of Education:	10.555	Not Available	\$ 27,926	
National School Lunch Program Subtotal CFDA 10.555	10.555	202020N85034 1	\$\frac{4,146}{32,072}	
COVID-19 Summer Food Service Program for				
Children (SFSPC)	10.559	202121N10994 1	\$417,116	
School Breakfast Program	10.553	202020N85034 1	\$2,341_	
Child Nutrition Cluster Total			\$451,529	
Forest Service Schools and Roads Cluster: Schools and Roads - Grants to States Department of Social Services: SNAP Cluster:	10.665	APE438410000	49,771	
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561	Not Available	108,846	
Nutrition Assistance Program	10.501	NOT Available		
otal Department of Agriculture			\$ 610,146	
epartment of Treasury Pass Through Payments: Department of Accounts COVID-19 Coronavirus Relief Fund	21.019	SLT0022	\$ 968,395 \$	\$ 805,71
COVID-19 Coronavirus Relief Fund Subtotal CFDA 21.019	21.019	SLT0218	100,000 \$ 1,068,395	
Total Department of Treasury			\$1,068,395	
epartment of Homeland Security: Pass Through Payments: Department of Emergency Services: COVID-19 Disaster Grants - Public				
Assistance (Presidentially Declared Disasters)	97.036	4512 DRVAP00000001	\$ 9,896	
Emergency Management Performance Grants	97.042	EMP-2019-EP-00006	7,500	
Emergency Management Performance Grants	98.042	EMP-2020-EP-00005	7,500	
Subtotal Emergency Management Performance Grants			\$15,000	
otal Department of Homeland Security			\$ 24,896	

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-through entity identifying number	<u>_</u>	Federal xpenditures
Election Assistance Commission: Pass Through Payments: Department of Elections COVID-19 HAVA Election Security Grants	90.404	Not Available	\$	25,273
Total Election Assistance Commission			\$	25,273
Department of Education: Pass Through Payments: Department of Education: Special Education Cluster: Special Education - Grants to States Special Education - Preschool Grants Total Special Education Cluster	84.027 84.173	H027A200107 H173A200112	\$ 	137,974 4,052 142,026
Title I Grants to Local Educational Agencies	84.010	S010A200046		114,298
Higher Education Institutional Aid	84.031	Not available		1,490
Career and Technical Education - Basic Grants to States	84.048	V048A190046		15,181
Supporting Effective Instruction State Grants	84.367	APE614800000		8,635
Rural Education	84.358	Not available		2,720
Student Support and Academic Enrichment Program	84.424	S424A190048		3,284
Total Department of Education			\$	287,634
Total Expenditures of Federal Awards			\$	2,292,825

Notes to Schedule of Expenditures of Federal Awards

NOTE A - BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of the County of Bath, 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 requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the County of Bath, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of the County of Bath, Virginia.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

- (1) Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.
- (2) The County of Bath, Virginia has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.
- (3) Pass-through entity identifying numbers are presented where available.

NOTE C - FOOD DISTRIBUTION

Nonmonetary assistance is reported in the schedule at the fair value of the commodities received and disbursed.

NOTE D - 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:	
Governmental funds	\$ 1,762,121
Less payments in lieu of tax under CFDA 15.226 not included above	 (358,230)
Total primary government	\$ 1,403,891
Discretely presented component unit - School Board:	
School operating fund	\$ 571,905
School cafeteria fund	451,529
Less payments in lieu of tax under CFDA 15.226 not included above	(134,500)
Total discretely presented component unit - School Board	\$ 888,934
Total federal expenditures per basic financial statements	\$ 2,292,825
Total federal expenditures per the Schedule of Expenditures of Federal awards	\$ 2,292,825

County of Bath, Virginia Schedule of Findings and Questioned Costs Year Ended June 30, 2021

Section I-Summary of Auditors' Results Financial Statements Type of auditors' report issued:

Section IV-Summary of Prior Year Finding	js			
None				
Section III-Federal Award Findings and Question	ed Co	sts		
None				
Section II-Financial Statement Findings				
Auditee qualified as low-risk auditee?	X	yes		no
Dollar threshold used to distinguish between type A and type B programs:	\$7	50,00	0	_
21.019Coronavirus Relief Fund				
CFDA Numbers Name of Federal Program o	r Clus	ter		
Identification of major programs:				
Any audit findings disclosed that are required to be reported in accordance with section 2 CFR section 200.516(a)?		yes	Х	_no
Type of auditors' report issued on compliance for major programs:	unmodified			
- Significant deficiency(ies) identified?		yes	Х	none reported
- Material weakness(es) identified?		yes	Χ	_no
Internal control over major programs:				
Federal Awards				
Noncompliance material to financial statements noted?		yes	Χ	no
- Significant deficiency(ies) identified?		yes	X	_none reported
- Material weakness(es) identified?		yes	Х	_no
Internal control over financial reporting:				
Type of auditors' report issued:	unı	modifi	ed	_

There were no prior year findings.