COUNTY OF BLAND, VIRGINIA

FINANCIAL REPORT

FOR THE YEAR ENDED JUNE 30, 2019

County of Bland, Virginia Financial Report For The Year Ended June 30, 2019

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INTRODUCTORY SECTION

BOARD OF SUPERVISORS

Randy Johnson, Chair

Stephen Kelley, Vice-Chair

Karen Hodock

Adam Kidd

COUNTY SCHOOL BOARD

Gerry Schepers, Vice-Chair

Duane Bailey, Chair

William Crabtree

Sharon Puckett

SOCIAL SERVICES BOARD

Terry Horne, Vice-Chair Melinda Litton Cathy Whitt, Chair

Karen Hodock Michelle Cantrell

OTHER OFFICIALS

| Rebecca I. Johnson |
|----------------------|
| Patrick White |
| Cindy U. Wright |
| John F. Goins |
| Thomas Roseberry, II |
| Scott Meade |
| Nikki Adkins |
| Eric Workman |
| Paul Cassell |
| |

FINANCIAL SECTION



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report

To the Board of Supervisors County of Bland, Virginia Bland, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Bland, Virginia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Bland, Virginia, as of June 30, 2019, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As described in Note 25 to the financial statements, in 2019, the County adopted new accounting guidance, GASB Statement No. 88 *Certain Disclosures Related to Debt, Including Direct Borrowing and Direct Placements.* 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 budgetary comparison information, and schedules related to pension and OPEB funding on pages 90 and 91-108 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The budgetary comparison information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Management has omitted management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing 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. Our opinion on the basic financial statements is not affected by this missing information.

Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County of Bland, Virginia's basic financial statements. The introductory section, other supplementary information, and other 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* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and is also not a required part of the basic financial statements.

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

The introductory section and other 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 November 24, 2019, on our consideration of the County of Bland, 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 Bland, Virginia's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the County of Bland, Virginia's internal control over financial reporting and compliance.

Prolinan Farer, lop associates

Blacksburg, Virginia November 24, 2019 **Basic Financial Statements**

County of Bland, Virginia Statement of Net Position June 30, 2019

| | | Pr | ima | ry Governme | ent | | | Component Units | | | | |
|--|----------|--------------------------|--|-----------------------------------|-----|--------------|----------|-----------------|----|---|----|----------------------|
| | | vernmental Activities | Вι | usiness-type <u>Activities</u> | | <u>Total</u> | Sc | chool Board | De | Economic evelopment thority (EDA) | | /ireless uthority |
| ASSETS | | | | | | | | | | | | |
| Cash and cash equivalents | \$ | 5,486,864 | \$ | 294,054 | \$ | 5,780,918 | \$ | 2,308,313 | \$ | - | \$ | 1 |
| Cash in custody of others | | - | | - | | - | | 124,634 | | 537,511 | | |
| Receivables (net of allowance for uncollectibles): | | | | | | | | | | | | |
| Taxes receivable | | 6,122,080 | | - | | 6,122,080 | | - | | - | | - |
| Accounts receivable | | 162,026 | | 105,889 | | 267,915 | | - | | - | | |
| Grants receivable | | | | 11,663 | | 11,663 | | | | | | |
| Due from other governmental units | | 376,761 | | | | 376,761 | | 177,392 | | | | |
| Due from component unit | | 116,453 | | | | 116,453 | | | | | | |
| Inventories | | 26,155 | | | | 26,155 | | | | | | |
| Prepaid items | | 31,577 | | | | 31,577 | | 30,983 | | | | |
| Net pension asset | | 51,577 | | - | | 51,577 | | 32,248 | | - | | |
| | | - | | - | | - | | 32,240 | | - | | - |
| Restricted assets: | | | | 150 (01 | | 150 (01 | | | | | | |
| Cash and cash equivalents | | - | | 159,601 | | 159,601 | | - | | - | | - |
| Capital assets, net of accumulated depreciation: | | | | | | | | | | | | |
| Land | | 306,038 | | 255,156 | | 561,194 | | 603,897 | | 420,159 | | - |
| Buildings and utility plant | | 3,314,588 | | 19,091,644 | | 22,406,232 | | 1,400,422 | | 771,299 | | - |
| Improvements other than buildings | | - | | - | | - | | 402,320 | | 926,344 | | - |
| Machinery and equipment | | 608,062 | | 44,143 | | 652,205 | | - | | - | | - |
| Infrastructure | | - | | - | | - | | - | | - | | 303,120 |
| Construction in progress | | 427,564 | | 67,311 | | 494,875 | | 253,573 | | - | | - |
| Total Assets | \$ | 16,978,168 | \$ | 20,029,461 | \$ | 37,007,629 | \$ | 5,333,782 | \$ | 2,655,313 | \$ | 303,121 |
| DEFERRED OUTFLOWS OF RESOURCES | | | | | | | | | | | | |
| Pension related items | Ś | 347,358 | \$ | 10,833 | ¢ | 358,191 | Ś | 709,720 | ¢ | | Ś | _ |
| OPEB related items | ç | 48.000 | ç | 10,033 | ډ | 48,000 | ç | 106.039 | ç | | ç | |
| Total deferred outflows of resources | Ś | 395,358 | Ś | 10,833 | Ś | 406,191 | \$ | 815.759 | Ś | - | ¢ | |
| | <u>_</u> | 373,330 | <u>, </u> | 10,055 | 7 | 100,171 | <u> </u> | 013,737 | 7 | | Ŷ | |
| LIABILITIES | | | | | | | | | | | | |
| Accounts payable and other accrued liabilities | \$ | 63,894 | \$ | 8,752 | Ş | 72,646 | \$ | , | \$ | - | \$ | 188 |
| Accrued payroll | | - | | - | | - | | 575,407 | | - | | - |
| Customers' deposits | | - | | 8,025 | | 8,025 | | - | | - | | - |
| Accrued interest payable | | 20,337 | | 17,065 | | 37,402 | | - | | 1,680 | | - |
| Due to primary government | | - | | - | | - | | 116,453 | | - | | - |
| Noncurrent liabilities: | | | | | | | | | | | | |
| Due within one year | | 327,804 | | 261,710 | | 589,514 | | 69,488 | | 15,908 | | |
| Due in more than one year | | 5,155,563 | | 9,493,864 | | 14,649,427 | | 6,532,896 | | 568,107 | | - |
| Total Liabilities | \$ | 5,567,598 | \$ | 9,789,416 | \$ | 15,357,014 | \$ | 7,386,166 | \$ | 585,695 | \$ | 188 |
| DEFERRED INFLOWS OF RESOURCES | | | | | | | | | | | | |
| | Ś | 5,412,994 | ć | | Ś | 5,412,994 | \$ | | s | | \$ | |
| Deferred revenue - property taxes | Ş | | Ş | - | Ş | | Ş | - | Ş | | Ş | - |
| Deferred revenue - grants | | 50,000 | | - | | 50,000 | | - | | - | | - |
| Pension related items | | 313,429 | | 45,165 | | 358,594 | | 1,521,346 | | - | | - |
| OPEB related items | - | 24,000 | | - | | 24,000 | | 150,154 | | - | | |
| Total Deferred Inflows of Resources | \$ | 5,800,423 | Ş | 45,165 | Ş | 5,845,588 | \$ | 1,671,500 | Ş | - | Ş | - |
| NET POSITION | | | | | | | | | | | | |
| Net investment in capital assets | \$ | 2,254,057 | \$ | 9,752,789 | \$ | 12,006,846 | \$ | 2,660,212 | \$ | 1,533,787 | \$ | 303,120 |
| Restricted: | | | | | | | | | | | | , |
| Asset forfeiture funds | | 4,927 | | - | | 4,927 | | - | | - | | |
| Restricted for debt service and bond covenants | | | | 159,601 | | 159,601 | | - | | - | | |
| School cafeteria | | _ | | | | | | 124.634 | | | | |
| Unrestricted | | 3,746,521 | | 293,323 | | 4,039,844 | | (5,692,971) | | 535,831 | | (187) |
| Total Net Position | ć | , , | ć | , | ć | , , | Ś | ())) | ć | , | ć | 1 - 1 |
| rotat net Position | \$ | 6,005,505 | Ş | 10,205,713 | \$ | 16,211,218 | Ş | (2,908,125) | Ş | 2,069,618 | Ş | 302,933 |

| | | | St For the | Statement of Activities For the Year Ended June 30, 2019 | ities : 30, 2019 | | | | | |
|---|--|---|--|---|---|---|--|--------------------------------------|--------------------------------------|---|
| | | Pro | Program Revenues | (0) | | Z | Net (Expense) Revenue and Changes in Net Position | venue and Position | | |
| Functions/Programs | Cha Cha <u>Se</u> | Charges for <u>Services</u> <u>C</u> | Operating Grants and Contributions | Capital Grants and Contributions | Prin Governmental <u>Activities</u> | Primary Government al Business-type <u>Activities</u> | t Total | soar | Component Units d EDA | Wireless Authority |
| PRIMARY GOVERNMENT: Governmental activities: General government administration Judicial administration Public safety Public safety Public works Health and welfare Education Parks, recreation, and cultural Community development Interest on long-term debt Total governmental activities | \$ 1,286,224 \$ 495,449 1,774,271 1,074,271 1,537,420 1,537,420 1,536,949 376,996 182,184 64,385 \$ 8,735,647 \$ | - 5 1,418 397,050 330,413 - 10,651 600 | 185,571 382,829 620,146 6,207 1,212,302 - - - - - 2,455,100 | \$ | \$ (1,100,653) (111,202) (757,075) (855,249) (325,118) (1,996,849) (1,996,849) (1,996,849) (133,539) (64,385) \$ (5,515,414) | v v | (1,100,653) (111,202) (757,075) (685,249) (11,996,849) (1,996,849) (331,344) (133,539) (64,385) (64,385) | | | |
| Business-type activities: Service Authority Total primary government | \$ 1,425,938 \$ \$ 10,161,585 \$ | 625,192 \$ 1,365,324 \$ | - 2,455,100 | \$ 447,933 \$ 472,934 | \$ (5,515,414) | \$ (352,813) \$ \$ (352,813) \$ | (352,813) (5,868,227) | | | |
| COMPONENT UNITS: School Board Economic Development Authority (EDA) Wireless Authority Total component units | \$ 7,430,713 \$ 215,217 16,908 \$ 7,662,838 \$ | 142,581 \$ - 142,581 \$ | 5,898,244 - 5,898,244 | ۰۰۰، ۲۰۰۰ | | | s s | (1,389,888) - - (1,389,888) | \$ (215,217) - \$ (215,217) | \$ - - (16,908) <u>\$ (16,908)</u> |
| | General revenues: General property taxes Other local taxes: Local sales and use taxes Consumers' utility taxes Restaurant food taxes Motor vehicle licenses Franchise license tax Consumption taxes Taxes on recordations and wills Other local taxes Unrestricted revenues from use of m Miscellaneous Unrestricted revenues from use of m Miscellaneous Contributions from Bland County Grants and contributions not restrict Transfers Total general revenues and transfers Change in net position Net position - ending Net position - ending | axes exes s s s s s and con n d con and t and t | wills use of money and property unty t restricted to specific programs transfers | berty programs | \$ 4,902,341 377,103 163,032 163,032 178,417 112,745 29,707 29,707 29,707 29,707 21,073 86,871 264,020 680,996 (500,344) 5 6,366,185 5 5,154,734 5 6,005,505 | \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 4,902,341 \$ 377,103 163,032 178,417 112,745 29,163 29,163 29,163 29,163 29,163 29,707 21,073 124,415 268,001 680,996 680,996 680,995 15,171,391 15,171,391 5 | | \$ | \$ |

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

Exhibit 2

County of Bland, Virginia

County of Bland, Virginia Balance Sheet Governmental Funds June 30, 2019

| | | General |
|---|-------------|------------|
| ASSETS | | |
| Cash and cash equivalents | \$ | 5,486,864 |
| Taxes receivable | Ŧ | 6,122,080 |
| Accounts receivable | | 162,026 |
| Due from component unit | | 116,453 |
| Due from other governmental units | | 376,761 |
| Inventories | | 26,155 |
| Prepaid items | | 31,577 |
| Total assets | \$ | 12,321,916 |
| LIABILITIES | | |
| Accounts payable | \$ | 63,894 |
| DEFERRED INFLOWS OF RESOURCES | | |
| Unavailable revenue - property taxes | \$ | 6,132,090 |
| Unavailable revenue - grants | | 50,000 |
| Total deferred inflows of resources | \$ | 6,182,090 |
| FUND BALANCES | | |
| Nonspendable: | | |
| Prepaid items | \$ | 31,577 |
| Inventories | | 26,155 |
| Restricted: | | |
| Asset forfeiture funds | | 4,927 |
| Committed: | | |
| Law library | | 36 |
| Courthouse maintenance | | 14,274 |
| Courtroom security | | 116,646 |
| Library Building | | 285,233 |
| Assigned: | | |
| Dare program | | 547 |
| Patrol fund | | 5,346 |
| Broadband Project | | 1,226 |
| Tourism and Travel Initiative | | 19,687 |
| Rocky Gap Greenway Project | | 210,002 |
| Capital improvements | | 278,739 |
| General reserves | | 2,017,908 |
| Unassigned | ~ | 3,063,629 |
| Total fund balances | <u>></u> | 6,075,932 |
| Total liabilities, deferred inflows of resources, and fund balances | Ş | 12,321,916 |

County of Bland, Virginia Reconciliation of the Balance Sheet of Governmental Funds To the Statement of Net Position June 30, 2019

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

| Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds | | \$ 6,075,932 |
|--|---|-----------------|
| Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. Land Buildings and system Machinery, equipment, and vehicles Construction in progress | \$ 306,038 3,314,588 608,062 427,564 | 4,656,252 |
| Other long-term assets are not available to pay for current-period expenditures and, therefore, are reported as unavailable revenue in the funds. Unavailable revenue - property taxes | | 719,096 |
| Deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not reported in the funds Pension related items OPEB related items | \$ 347,358 48,000 | 395,358 |
| Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds. Lease revenue bonds Unamortized bond premium Capital leases Landfill accrued post-closure costs Net OPEB liabilities Net pension liability Compensated absences Accrued interest payable Other long-term liabilities-Virginia Transportation Commission | \$ (2,050,000) (232,195) (120,000) (29,007) (1,057,266) (1,458,815) (220,373) (20,337) (315,711) | (5,503,704) |
| Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the funds. Pension related items OPEB related items | \$ (313,429) (24,000) | (337,429) |
| Net position of governmental activities | | \$ 6,005,505 |

Exhibit 5

County of Bland, Virginia Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds For the Year Ended June 30, 2019

| REVENUES | | <u>General</u> |
|--|----|--|
| General property taxes Other local taxes Permits, privilege fees, and regulatory licenses Fines and forfeitures Revenue from the use of money and property Charges for services Miscellaneous Recovered costs Intergovernmental: Commonwealth | \$ | 5,035,232 932,301 17,862 371,220 86,871 351,050 264,020 20,084 2,210,378 |
| Federal | | 950,719 |
| Total revenues | \$ | 10,239,737 |
| EXPENDITURES Current: | | |
| General government administration | \$ | 1,242,535 |
| Judicial administration | | 516,876 |
| Public safety | | 1,811,543 |
| Public works | | 1,182,104 |
| Health and welfare | | 1,519,661 |
| Education | | 1,996,849 |
| Parks, recreation, and cultural | | 426,440 |
| Community development | | 212,859 |
| Debt service: | | 1 40 000 |
| Principal retirement Interest and other fiscal charges | | 140,000 83,000 |
| Total expenditures | \$ | 9,131,867 |
| Total expenditures | ڊ | 7,151,007 |
| Excess (deficiency) of revenues over (under) expenditures | \$ | 1,107,870 |
| OTHER FINANCING SOURCES (USES) | | |
| Transfers in | \$ | 81,935 |
| Transfers out | | (582,279) |
| Issuance of capital lease | | 150,000 |
| Total other financing sources (uses) | \$ | (350,344) |
| Net change in fund balances | \$ | 757,526 |
| Fund balances - beginning | | 5,318,406 |
| Fund balances - ending | \$ | 6,075,932 |
| - | | |

County of Bland, Virginia Reconciliation of Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds To the Statement of Activities For the Year Ended June 30, 2019

| Amounts reported for governmental activities in the statement of activities are different because: | | |
|--|--|---------------|
| Net change in fund balances - total governmental funds | | \$ 757,526 |
| 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 capital outlays exceeded depreciation in the current period. Capital asset additions Depreciation expense | \$ 423,479 (357,317) | 66,162 |
| Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds. Change in unavailable revenue-property taxes | | (132,891) |
| The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations 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 obligations and related items. Issuance of capital lease Payments of principal: Lease revenue bonds | (150,000) 110,000 | |
| Capital lease (Increase) decrease in landfill accrued closure and post-closure monitoring costs | 30,000 (653) | (10,653) |
| 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 Change in pension related items Change in OPEB related items Change in accrued interest payable Amortization of bond premium | \$ 37,758 199,226 (84,972) 1,091 17,524 | 170,627 |
| Change in net position of governmental activities | | \$ 850,771 |
| | | |

County of Bland, Virginia Statement of Net Position Proprietary Funds June 30, 2019

| | | Enterprise Fund | | | nponent Units | | | |
|--|-----------------------------|--------------------------|----------|-------------|------------------|----------------------|--|--|
| | Service <u>Authority</u> | Service | | | ١ | Vireless uthority | | |
| ASSETS | | | | | | | | |
| Current assets: | | | | | | | | |
| Cash and cash equivalents | \$ | 294,054 | \$ | - | \$ | 1 | | |
| Cash in custody of others | | - | | 537,511 | | - | | |
| Accounts receivable, net of allowance for uncollectibles | | 105,889 | | - | | - | | |
| Grant receivable Total current assets | \$ | <u>11,663</u> 411,606 | \$ | 537,511 | \$ | - 1 | | |
| Total current assets | <u>د</u> | 411,000 | <u>ې</u> | 557,511 | <u>ې</u> | 1 | | |
| Noncurrent assets: | | | | | | | | |
| Restricted assets: | | | | | | | | |
| Cash and cash equivalents | \$ | 159,601 | \$ | - | \$ | - | | |
| Capital assets, net of accumulated depreciation: | | | | | | | | |
| Land | \$ | 255,156 | \$ | 420,159 | \$ | - | | |
| Buildings and utility plant in service | | 19,091,644 | | 771,299 | | - | | |
| Improvements other than buildings | | - | | 926,344 | | - | | |
| Machinery and equipment | | 44,143 | | - | | - | | |
| Infrastructure | | - | | - | | 303,120 | | |
| Construction in progress | | 67,311 | | - | | - | | |
| Total capital assets | <u></u> | 19,458,254 | \$ | 2,117,802 | \$ | 303,120 | | |
| Total noncurrent assets | <u></u> | 19,617,855 | \$ | 2,117,802 | <u></u> | 303,120 | | |
| Total assets | \$ | 20,029,461 | \$ | 2,655,313 | \$ | 303,121 | | |
| DEFERRED OUTFLOWS OF RESOURCES | | | | | | | | |
| Pension related items | Ś | 10,833 | Ś | - | Ś | - | | |
| Total deferred outflows of resources | \$ | 10,833 | \$ \$ | - | \$ | - | | |
| | | | | | | | | |
| LIABILITIES | | | | | | | | |
| Current liabilities: | ~ | 0 750 | ~ | | ~ | 400 | | |
| Accounts payable | \$ | 8,752 | \$ | - | \$ | 188 | | |
| Customers' deposits | | 8,025 17,065 | | - | | - | | |
| Accrued interest payable Compensated absences - current portion | | 18,093 | | 1,680 | | - | | |
| Bonds payable - current portion | | 243,617 | | - 15,908 | | - | | |
| Total current liabilities | \$ | 295,552 | \$ | 17,588 | \$ | 188 | | |
| | <u>,</u> | 275,552 | <u>,</u> | 17,500 | <u>,</u> | 100 | | |
| Noncurrent liabilities: | | | | | | | | |
| Bonds payable - net of current portion | \$ | 9,461,848 | \$ | 568,107 | \$ | - | | |
| Compensated absences - net of current portion | | 6,031 | | - | | - | | |
| Net pension liability | | 25,985 | | - | | - | | |
| Total noncurrent liabilities | \$ | 9,493,864 | \$ | 568,107 | \$ | - | | |
| Total liabilities | \$ | 9,789,416 | \$ | 585,695 | \$ | 188 | | |
| DEFERRED INFLOWS OF RESOURCES | | | | | | | | |
| Pension related items | ć | 45 145 | ć | | ć | | | |
| Total deferred inflows of resources | <u>\$</u> \$ | 45,165 45,165 | \$ | <u>-</u> | - | | | |
| Total deferred inflows of resources | <u>,</u> | -5,105 | <u>,</u> | | <u>,</u> | | | |
| NET POSITION | | | | | | | | |
| Net investment in capital assets | \$ | 9,752,789 | \$ | 1,533,787 | \$ | 303,120 | | |
| Restricted for debt service and bond covenants | - | 159,601 | - | - | | - | | |
| Unrestricted | _ | 293,323 | _ | 535,831 | _ | (187) | | |
| | | | | | | | | |
| Total net position | \$ | 10,205,713 | \$ | 2,069,618 | \$ | 302,933 | | |
| | | | | | | | | |

County of Bland, Virginia Statement of Revenues, Expenses, and Changes in Net Position Proprietary Funds For the Year Ended June 30, 2019

| | Fund Un Service | | | | onent nits | | | | |
|--|--------------------|------------|----|------------|---------------|----------|--|--|--|
| | | | | 01 | | Vireless | | | |
| | 4 | Authority | | <u>EDA</u> | | uthority | | | |
| OPERATING REVENUES | | | | | | | | | |
| Charges for services: | | | | | | | | | |
| Water revenues | \$ | 335,739 | \$ | - | \$ | - | | | |
| Sewer revenues | | 264,048 | | - | | - | | | |
| Connection fees | | 6,675 | | - | | - | | | |
| Penalties | | 18,730 | | - | | - | | | |
| Rental income | | - | | - | | - | | | |
| Other revenues | | 35,912 | | - | | - | | | |
| Miscellaneous | | 3,981 | | 121,913 | | - | | | |
| Total operating revenues | \$ | 665,085 | \$ | 121,913 | \$ | - | | | |
| OPERATING EXPENSES | | | | | | | | | |
| Salaries and fringes | \$ | 102,388 | \$ | 567 | \$ | 1,009 | | | |
| Utilities | | 63,226 | | - | | 2,727 | | | |
| Purchase of chemicals | | 16,524 | | - | | 2,676 | | | |
| Purchase of water | | 164,276 | | - | | - | | | |
| Maintenance and repairs | | 65,485 | | - | | 500 | | | |
| Office expense | | 4,071 | | 8,542 | | - | | | |
| Insurance | | 12,592 | | | | 70 | | | |
| Permits | | 6,360 | | - | | - | | | |
| Professional services | | 13,062 | | - | | - | | | |
| Miscellaneous | | 3,933 | | 111,519 | | - | | | |
| Depreciation | | 724,432 | | 73,900 | | 9,926 | | | |
| Total operating expenses | \$ | 1,176,349 | \$ | 194,528 | \$ | 16,908 | | | |
| Operating income (loss) | \$ | (511,264) | \$ | (72,615) | \$ | (16,908) | | | |
| NONOPERATING REVENUES (EXPENSES) | | | | | | | | | |
| Investment income | \$ | 1,632 | \$ | 6,799 | \$ | - | | | |
| Interest expense | Ŧ | (249,589) | Ŧ | (20,689) | Ŧ | - | | | |
| Total nonoperating revenues (expenses) | \$ | (247,957) | \$ | (13,890) | \$ | - | | | |
| Income before contributions and transfers | \$ | (759,221) | \$ | (86,505) | \$ | (16,908) | | | |
| Capital contributions and construction grants | Ş | 447,933 | \$ | - | \$ | - | | | |
| Transfers in (Contributions from primary government) | | 537,342 | | 40,000 | | 6,375 | | | |
| Transfers out (project repayments to primary government) | | (36,998) | | - | | - | | | |
| Change in net position | \$ | 189,056 | \$ | (46,505) | \$ | (10,533) | | | |
| Net position - beginning | | 10,016,657 | | 2,116,123 | | 313,466 | | | |
| Net position - ending | Ş | 10,205,713 | \$ | 2,069,618 | Ş | 302,933 | | | |

County of Bland, Virginia Statement of Cash Flows Proprietary Funds For the Year Ended June 30, 2019

| Service AuthorityWireless AuthorityCASH FLOWS FROM OPERATING ACTIVITIES Receipts from customers and users Payments to suppliers Net cash provided by (used for) operating activities\$ 657,388 (350,409)\$ 141,913 (120,061)\$ 525 (5,890)Payments to and for employees Net cash provided by (used for) operating activities\$ 657,388 (113,740)\$ 141,913 (567)\$ 525 (1,009)CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Transfers to primary government\$ (36,998) (357,342\$ - \$ (40,000)\$ - \$ (6,375)CASH FLOWS from primary government or component unit Net cash provided by (used for) noncapital financing contributions from primary government or component unit Net cash provided by (used for) noncapital financing\$ 500,344 (36,998)\$ - \$ (40,000)\$ - \$ (6,375) | | Ei | nterprise Fund | | Component Units | | | | |
|--|--|----|-------------------|----|--------------------|----|------------|--|--|
| Receipts from customers and users\$ 657,388\$ 141,913\$ 525Payments to suppliers(350,409)(120,061)(5,890)Payments to and for employees(113,740)(567)(1,009)Net cash provided by (used for) operating activities\$ 193,239\$ 21,285\$ (6,374)CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES\$ (36,998)\$ - \$ -\$ -Transfers to primary government\$ (36,998)\$ - \$ -\$ -Contributions from primary government or component unit537,34240,0006,375 | | | | | EDA | | | | |
| Receipts from customers and users\$ 657,388\$ 141,913\$ 525Payments to suppliers(350,409)(120,061)(5,890)Payments to and for employees(113,740)(567)(1,009)Net cash provided by (used for) operating activities\$ 193,239\$ 21,285\$ (6,374)CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES\$ (36,998)\$ - \$ -\$ -Transfers to primary government\$ (36,998)\$ - \$ -\$ -Contributions from primary government or component unit537,34240,0006,375 | CASH FLOWS FROM OPERATING ACTIVITIES | | | | | | | | |
| Net cash provided by (used for) operating activities\$ 193,239\$ 21,285\$ (6,374)CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Transfers to primary government Contributions from primary government or component unit Net cash provided by (used for) noncapital financing\$ (36,998)\$ - \$ - 537,342\$ - \$ - 6,375 | Payments to suppliers | \$ | (350,409) | \$ | (120,061) | \$ | (5,890) | | |
| Transfers to primary government\$ (36,998)\$ - \$Contributions from primary government or component unit537,34240,0006,375Net cash provided by (used for) noncapital financing | | \$ | | \$ | | \$ | | | |
| | Transfers to primary government Contributions from primary government or component unit | \$ | , | \$ | 40,000 | \$ | - 6,375 | | |
| 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - | activities | \$ | 500,344 | \$ | 40,000 | \$ | 6,375 | | |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES | ACTIVITIES | | | | | | | | |
| Additions to capital assets \$ (641,099) \$ - \$ - | | Ş | | Ş | - | Ş | - | | |
| Proceeds from indebtedness1,463,000Principal payments on bonds(1,868,038)(15,362)- | | | | | (15,362) | | - | | |
| Capital contributions received 659,368 | | | | | - | | - | | |
| Interest expense (249,861) (20,733) | | | | | (20,733) | | - | | |
| Net cash provided by (used for) capital and related financing activities\$ (636,630)\$ (36,095)\$ - | | \$ | (636,630) | \$ | (36,095) | \$ | - | | |
| CASH FLOWS FROM INVESTING ACTIVITIES | CASH FLOWS FROM INVESTING ACTIVITIES | | | | | | | | |
| Interest income <u>\$ 1,632</u> <u>\$ 6,799</u> <u>\$ -</u> | | \$ | 1,632 | \$ | | | - | | |
| Net cash provided by (used for) investing activities \$ 1,632 \$ 6,799 \$ - | Net cash provided by (used for) investing activities | \$ | 1,632 | \$ | 6,799 | \$ | - | | |
| Net increase (decrease) in cash and cash equivalents \$ 58,585 \$ 31,989 \$ 1 | Net increase (decrease) in cash and cash equivalents | \$ | 58,585 | \$ | 31,989 | \$ | 1 | | |
| Cash and cash equivalents - beginning 395,070 505,522 - | Cash and cash equivalents - beginning | | 395,070 | | 505,522 | | - | | |
| Cash and cash equivalents - ending \$453,655 \$537,511 \$1 | Cash and cash equivalents - ending | \$ | 453,655 | \$ | 537,511 | \$ | 1 | | |
| Reconciliation of operating income (loss) to net cash provided by (used for) operating activities: | | | | | | | | | |
| Operating income (loss) \$ (511,264) \$ (72,615) \$ (16,908) | Operating income (loss) | \$ | (511,264) | \$ | (72,615) | \$ | (16,908) | | |
| Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities: Depreciation \$ 724,432 \$ 73,900 \$ 9,926 | provided by (used for) operating activities: Depreciation | \$ | | Ş | | \$ | | | |
| (Increase) decrease in accounts receivable (7,697) 20,000 525 | | | | | 20,000 | | 525 | | |
| (Increase) decrease in deferred outflows of resources 24,777 | | | | | - | | - | | |
| Increase (decrease) in accounts payable(880)-83Increase (decrease) compensated absences8,066 | | | | | - | | 83 | | |
| Increase (decrease) compensated absences 6,000 | | | | | | | - | | |
| Increase (decrease) in deferred inflows of resources (13,897) | | | | | - | | - | | |
| Total adjustments \$ 704,503 \$ 93,900 \$ 10,534 | | \$ | | \$ | 93,900 | \$ | 10,534 | | |
| Net cash provided by (used for) operating activities\$ 193,239\$ 21,285\$ (6,374) | Net cash provided by (used for) operating activities | \$ | 193,239 | \$ | | \$ | | | |

County of Bland, Virginia Statement of Net Position Fiduciary Fund June 30, 2019

| | Agency Fund Special Welfare |
|--|--------------------------------------|
| ASSETS Cash and cash equivalents Total assets | \$ |
| LIABILITIES Amounts held for social services clients Total liabilities | \$ |

NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2019

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

Blended Component Units - The Bland County Service Authority provides water and sewer service to the County. The Service Authority is fiscally dependent upon the County. In addition, the County Board appoints the Service Authority's Board.

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 Bland 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 School Board is presented as a governmental fund type. A separate report is not issued for the School Board.

The Bland County Economic Development Authority encourages and provides financing for economic development in the County. The Economic Development Authority board members are appointed by the Board of Supervisors. The Economic Development Authority is fiscally dependent upon the County. The Economic Development Authority is presented as an enterprise fund type. A separate report is not issued for the Economic Development Authority.

The Bland County Wireless Authority provides wireless internet services in the County. The Wireless Authority board members are appointed by the Board of Supervisors. The Wireless Authority is fiscally dependent upon the County. The Wireless Authority is presented as an enterprise fund type. A separate report is not issued for the Wireless Authority.

Related Organizations - The County has no related organizations.

Note 1-Summary of Significant Accounting Policies: (Continued)

A. Financial Reporting Entity (Continued)

Jointly Governed Organizations - The County of Bland and the County of Wythe participate in supporting the Wythe-Bland Service Authority. The respective governing bodies of the jurisdictions appoint the governing body of this organization. The Service Authority generates revenue through service charges for refuse disposal.

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.

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

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, if any, 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 and fiduciary 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.

Note 1-Summary of Significant Accounting Policies: (Continued)

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

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

Property taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. 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 the government receives cash.

The government reports the following major governmental funds:

The general fund is the government's primary operating fund. It accounts for and reports all financial resources of the general government, except those required to be accounted for in other funds. The general fund includes the activities of the Law Library Fund, the E-911 Fund, Federal Asset Forfeiture Funds, the Social Services Fund, the CSA Fund, the Selective Enforcement Fund, the Recreation Fund, Courthouse Maintenance Fund, Patrol Fund, the Courtroom Security Fund, Sheriff Asset Forfeiture Funds, Commonwealth's Attorney Asset Forfeiture, General Fund Reserves, Sheriff Dare Funds, Capital Improvement Fund, Broadband Expenditure Funds, Rocky Gap Greenway Project, Library Building Fund, Industrial Park Expenditure Fund, and Indian Village.

The government reports the following major proprietary funds:

The Bland County Service Authority provides water service to the County and is presented as a blended component unit.

Note 1-Summary of Significant Accounting Policies: (Continued)

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

Additionally, the government reports the following fund types:

Fiduciary funds (trust and agency 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. The Agency fund consists of the special welfare fund.

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.

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 County's enterprise fund are charges to customers for sales and services. The County 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, Deferred Outflows/Inflows of Resources, Liabilities, 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.

2. Investments

Money market investments, participating interest-earning investment contracts (repurchase agreements) that have a remaining maturity at time of purchase of one year or less, nonparticipating interest-earning investment contracts (nonnegotiable certificates of deposit (CDs)) and external investment pools are measured at amortized cost. All other investments are reported at fair value.

- D. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position/ Fund Balance (Continued)
 - 3. Receivables and Payables

Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e. the current portion of interfund loans). All other outstanding balances between funds are reported as "advances to/from other funds" (i.e. the noncurrent portion of interfund loans). 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 fund balance in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

4. Property Taxes

Property is assessed at its value on January 1. Property taxes attach as an enforceable lien on property as of January 1. Real estate taxes are payable on December 5th. 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 \$193,753 at June 30, 2019. The allowance consists of delinquent taxes in the amount of \$148,616, delinquent garbage bills of \$38,872, and delinquent water and sewer bills of \$6,265.

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. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, 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.

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

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.

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. The County had no capitalized interest for the year ended June 30, 2019.

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

| Assets | Years |
|----------------------------|-------|
| Buildings and improvements | 20-40 |
| Utility plant | 20-40 |
| Infrastructure | 20-40 |
| Machinery and equipment | 4-30 |
| Land improvements | 30 |

8. 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. It is comprised of certain items related to the 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.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County has two 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

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

prior to June 30th, 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.

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. 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. All vacation pay is accrued when incurred in the government-wide and proprietary fund financial statements.

10. Pensions

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

11. Other Postemployment Benefits (OPEB)

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

- D. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position/ Fund Balance Assets (Continued)
 - 11. Other Postemployment Benefits (OPEB) (Continued)

In addition to the VRS related OPEB, the County and School Board allow their retirees to stay on the health insurance plan after retirement. The retiree is required to pay the blended premium cost creating an implicit subsidy OPEB liability. In addition, retirees receive a monthly stipend toward their health insurance cost until the retiree is Medicare eligible.

12. 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 uses.

13. Fund Balance

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

- Nonspendable fund balance amounts that are not in spendable form (such as inventory and prepaids) or are required to be maintained intact (corpus of a permanent fund);
- Restricted fund balance amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation;
- Committed fund balance amounts constrained to specific purposes by a government itself, using its highest level of decision-making authority; to be reported as committed, amounts cannot be used for any other purpose unless the government takes the same highest level action to remove or change the constraint;
- Assigned fund balance amounts a government intends to use for a specific purpose; intent can be expressed by the governing body or by an official or body to which the governing body delegates the authority;
- Unassigned fund balance amounts that are available for any purpose; positive amounts are only reported in the general fund.

The County's highest decision-making level is the Board of Supervisors. Action from the Board of Supervisors is required to commit or release funds from commitment.

The County's Board of Supervisors has authorized the County Administrator to assign fund balance to a specific purpose as approved within the County fund balance policy.

COUNTY OF BLAND, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 1-Summary of Significant Accounting Policies: (Continued)

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

The County considers restricted fund balance to be spent when an expenditure is incurred for purposes for which restricted and unassigned, assigned, or committed fund balances are available, unless prohibited by legal documents or contracts. When an expenditure is incurred for purposes for which committed, assigned or unassigned amounts are available, the County considers committed fund balance to be spent first, then assigned fund balance, and lastly unassigned fund balance.

14. Net Position

Net Position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Net investment in capital assets represents capital assets, less accumulated depreciation, less any outstanding debt related 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 also included in this component of net position.

15. Net Position Flow Assumption

Sometimes the County will fund outlays for a particular purpose from both restricted 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.

Note 2-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 March 30, the County Administrator submits to the Board of Supervisors a proposed operating and capital budget for the fiscal year commencing the following July 1. The operating and capital budget includes proposed expenditures and the means of financing them.
- 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.

Note 2-Stewardship, Compliance, and Accountability: (Continued)

- A. Budgetary Information (Continued)
 - 4. The Appropriations Resolution places legal restrictions on expenditures at the function level. Only the Board of Supervisors can revise the appropriation for each department or category. The Board of Supervisors authorizes transfers of budgeted amounts within the general government departments and the school system's categories.
 - 5. Formal budgetary integration is employed as a management control device during the year for the General Fund. The School Operating Fund is integrated only at the level of legal adoption.
 - 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
 - 7. Appropriations lapse on June 30, for all County units. The County's practice is to appropriate Capital Projects by Project. Several supplemental appropriations were necessary during this fiscal year.
 - 8. Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of monies are recorded in order to commit that portion of the applicable appropriations, is not part of the County's accounting system.
- B. Excess of Expenditures Over Appropriations

For the year ended June 30, 2019, there were no funds that had expenditures in excess of appropriations.

C. Deficit Fund Equity

At June 30, 2019, there were no funds with deficit fund equity.

Note 3-Deposits and Investments:

Deposits:

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and Collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act") Section 2.2-4400 et. seq. of the <u>Code of Virginia</u>. 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 amounts from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

COUNTY OF BLAND, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 3-Deposits and Investments: (Continued)

Investments:

Statutes authorize local governments and other public bodies to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper and certain corporate notes, banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP). The County had no investments as of June 30, 2019.

Note 4-Due from Other Governmental Units:

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

| | | Governmental Activities | | oonent Unit ool Board |
|----------------------------------|----|----------------------------|----|--------------------------|
| Commonwealth of Virginia: | | | | |
| Local sales tax | \$ | 67,488 | \$ | - |
| State sales tax | | - | | 100,852 |
| Shared expenses | | 83,937 | | - |
| Categorical aid | | 15,568 | | 11,715 |
| Non-categorical aid | | 23,199 | | - |
| Virginia public assistance funds | | 29,097 | | - |
| Community services act | | 43,277 | | - |
| VA tobacco settlement | | - | | 12,660 |
| Federal Government: | | | | |
| Virginia public assistance funds | | 50,747 | | - |
| School grants | | - | | 52,165 |
| VDOT grant | | 37,600 | | - |
| Victim witness grant | | 25,848 | | - |
| Totals | Ş | 376,761 | Ş | 177,392 |

Note 5-Interfund Transfers and Balances:

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

| Fund | Transfers In | | | nsfers Out |
|---------------------|--------------|---------|----|------------|
| Primary Government: | | | | |
| General Fund | \$ | 81,935 | \$ | 582,279 |
| Service Authority: | | | | |
| Water Fund | | 290,865 | | 36,998 |
| Sewer Fund | | 246,477 | | - |
| Total | \$ | 619,277 | \$ | 619,277 |

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

Notes to Financial Statements (Continued) June 30, 2019

Note 6-Interfund/Component-Unit Obligations:

| Fund | Gove | o Primary ernment/ onent Unit | Due from Primar Government/ Component Unit | | | | |
|-------------------------------------|------|-------------------------------------|--|---------|--|--|--|
| Primary Government: General Fund | \$ | - | \$ | 116,453 | | | |
| Component Unit: School Board | \$ | 116,453 | \$ | - | | | |

Note 7-Long-Term Obligations:

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

| | Balance July 1, 2018 | | Increases/ Issuances | | _ | ecreases/ etirements | Balance June 30, 2019 | | |
|--|-------------------------|--------------------------------|-------------------------|-------------------------------|----------|-------------------------------------|--------------------------|-------------------------------|--|
| Governmental Activities: Direct Borrowings and Placements Lease revenue bond | \$ | 2,160,000 | \$ | | \$ | (110,000) | \$ | 2,050,000 | |
| Deferred Amounts: Bond premium Total Direct Borrowings and Placements | Ś | 249,719 2,409,719 | Ś | <u> </u> | Ś | (17,524) (127,524) | <u> </u> | 232,195 | |
| Capital lease Landfill post-closure | Ŷ | - | Ŷ | 150,000 | Ŷ | (30,000) | Ŷ | 120,000 | |
| monitoring liability Net pension liability | | 28,354 1,630,055 | | 653 913,896 | | - (1,085,136) | | 29,007 1,458,815 | |
| Net OPEB liabilities Compensated absences | | 951,294 258,131 | | 212,982 155,840 | | (107,010) (193,598) | | 1,057,266 220,373 | |
| VA Transportation Commission payable Total Governmental Activities | 5 | <u>315,711</u> 5,593,264 | 5 | 1,433,371 | 5 | (1,543,268) | Ś | <u>315,711</u> 5,483,367 | |
| Business-type Activities: | <u> </u> | 3,373,201 | <u> </u> | 1,100,071 | <u> </u> | (1,515,200) | <u> </u> | 3,103,307 | |
| Direct Borrowings and Placements Revenue Bonds Note Payable | \$ | 8,647,503 1,463,000 | \$ | 1,463,000 | \$ | (405,038) (1,463,000) | \$ | 9,705,465 | |
| Total Direct Borrowings and Placements | \$ | 10,110,503 | \$ | 1,463,000 | \$ | (1,868,038) | \$ | 9,705,465 | |
| Compensated Absenses Net pension liability Total Business-type Activities | \$ | 16,059 56,283 10,182,845 | Ś | 20,109 15,802 1,498,911 | \$ | (12,044) (46,100) (1,926,182) | \$ | 24,124 25,985 9,755,574 | |
| Total Long-term Obligations | \$ | 15,776,109 | \$ | 2,932,282 | \$ | (3,469,450) | \$ | 15,238,941 | |

Note 7-Long-Term Obligations: (Continued)

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

| | Direct Borrowings and Placements | | | | | | | | | | |
|-------------|----------------------------------|------------|----------|---------------|--------------------------|-----------|----|-----------|--|--|--|
| | Go | vernmenta | al Ac | tivities | Business-type Activities | | | | | | |
| Year Ending | L | .ease Reve | Bond | Revenue Bonds | | | | | | | |
| June 30, | Pr | incipal | Interest | | | Principal | _ | Interest | | | |
| | | | | | | | | | | | |
| 2020 | \$ | 115,000 | \$ | 77,759 | \$ | 243,617 | \$ | 234,523 | | | |
| 2021 | | 120,000 | | 72,113 | | 249,643 | | 228,497 | | | |
| 2022 | | 130,000 | | 66,106 | | 255,862 | | 222,278 | | | |
| 2023 | | 135,000 | | 59,741 | | 237,279 | | 215,861 | | | |
| 2024 | | 140,000 | | 53,619 | | 243,903 | | 209,237 | | | |
| 2025-2029 | | 775,000 | | 191,206 | | 1,326,635 | | 939,065 | | | |
| 2030-2034 | | 635,000 | | 41,391 | | 1,480,949 | | 740,627 | | | |
| 2035-2039 | | - | | - | | 1,498,020 | | 534,726 | | | |
| 2040-2044 | | - | | - | | 1,267,042 | | 364,042 | | | |
| 2045-2049 | | - | | - | | 1,287,814 | | 232,046 | | | |
| 2050-2054 | | - | | - | | 1,400,563 | | 92,053 | | | |
| 2055-2058 | | - | | - | | 214,138 | | 8,450 | | | |
| Total | \$2 | ,050,000 | \$ | 561,935 | \$ | 9,705,465 | \$ | 4,021,405 | | | |

The remainder of this page is left blank intentionally.

Note 7-Long-Term Obligations: (Continued)

Details of long-term obligations are as follows:

| Туре | Interest Rates | Installment Amounts | Final Maturity Date | | mount of iginal Issue | | Balance | | nount Due ithin One Year |
|---|-------------------|-----------------------------|---------------------------|----|--------------------------|----|------------|----|--------------------------------|
| Governmental Activities: | | | | | | | | | |
| Direct Borrowings and Placements: | 2.163- | ¢00,000 | | | | | | | |
| Lease revenue bond - VRA 2012 | 2.163- 4.821% | \$90,000- \$185,000 (a+) | 4/1/2033 | Ś | 2,645,000 | Ş | 2,050,000 | Ś | 115,000 |
| | 4.021/0 | \$165,000 (a+) | 4/1/2033 | Ş | 2,045,000 | Ş | 2,050,000 | Ş | 115,000 |
| Deferred Amounts: | , | , | | | , | | 000 /05 | | |
| Unamortized bond premium | n/a | n/a | n/a | | n/a | | 232,195 | | 17,524 |
| Total Direct Borrowings and Placements: | | | | | | \$ | 2,282,195 | \$ | 132,524 |
| Other Long-term Obligations: | | | | | | | | | |
| Capital lease | n/a | \$30,000 (a+) | 12/31/2023 | \$ | 150,000 | \$ | 120,000 | \$ | 30,000 |
| Compensated absences | n/a | n/a | n/a | | n/a | | 220,373 | | 165,280 |
| Landfill post-closure monitoring liability | n/a | n/a | n/a | | n/a | | 29,007 | | - |
| Net pension liability | n/a | n/a | n/a | | n/a | | 1,458,815 | | - |
| Net OPEB liabilities | n/a | n/a | n/a | | n/a | | 1,057,266 | | - |
| VA Transportaion Commission payable (1) | n/a | n/a | 3/16/2021 | | n/a | _ | 315,711 | _ | - |
| Total other long-term obligations | | | | | | \$ | 3,201,172 | \$ | 195,280 |
| Total long-term obligations, governmental activities | | | | | | \$ | 5,483,367 | \$ | 327,804 |
| Business-type Activites: | | | | | | | | | |
| Revenue Bonds: | | | | | | | | | |
| Rural Development 1991B | 5.00% | \$1,439 (m) | 11/10/2031 | \$ | 293,000 | \$ | 159,751 | \$ | 9,496 |
| Rural Development 1995 | 4.50% | \$2,181 (m) | 7/14/2035 | | 475,000 | | 300,209 | | 12,928 |
| Rural Development 1998 | 4.50% | \$1,582 (m) | 5/13/2038 | | 344,600 | | 241,780 | | 8,274 |
| Rural Development 2000 | 4.50% | \$3,822 (m) | 12/28/2040 | | 832,650 | | 632,076 | | 17,786 |
| VRA Revolving Loan | n/a | \$12,500 (sa) | 2/1/2022 | | 500,000 | | 75,000 | | 25,000 |
| VRA WSL-32-10 | 3.00% | \$16,682 (sa) | 2/1/2043 | | 579,359 | | 484,551 | | 18,969 |
| Rural Development 2013 | 2.125% | \$21,088 (m) | 3/11/2054 | | 6,590,000 | | 6,231,403 | | 121,820 |
| VRA WSL-18-11 | 3.00% | \$3,728 (sa) | 8/1/2045 | | 146,448 | | 132,724 | | 3,561 |
| Rural Development 2018 | 1.75% | \$4,316 (m) | 11/27/2058 | | 1,463,000 | | 1,447,971 | | 25,783 |
| Total revenue bonds | | | | | | \$ | 9,705,465 | \$ | 243,617 |
| Other Long-term Obligations: | | | | | | | | | |
| Compensated absences | n/a | n/a | n/a | | n/a | \$ | 24,124 | \$ | 18,093 |
| Net pension liability | n/a | n/a | n/a | | n/a | | 25,985 | | - |
| Total other long-term obligations | | | | | | \$ | 50,109 | \$ | 18,093 |
| Total long-term obligations, business-type activities | | | | | | \$ | 9,755,574 | \$ | 261,710 |
| Total long-term obligations, primary government | | | | | | \$ | 15,238,941 | \$ | 589,514 |

(a+) - annual principal installments shown, does not include semi-annal interest installments

(m) - monthly installments, includes interest as applicable

(sa) - semi-annual installments, includes interest as applicable

(1) - Repayment of grant to Virginia Transportation Commission for Industrial Park Access Grant

(mi) - monthly interest only until maturity

If an event of default occurs with VRA, the principal of the bond(s) may be declared immediately due and payable to the registered owner of the bond(s) by written notice to the Authority.

If an event of default occurs with Rural Development, the holders of the bonds at their option may declare the entire unpaid principal amount of the bonds then outstanding and accrued interest thereon to be immediately due and payable.

Note 8-Long-Term Obligations-Component Units:

The following is a summary of long-term obligation transactions of the component units for the year ended June 30, 2019:

| | Balance July 1, 2018 | | lssuances/ Increases | | Retirements/ Decreases | | Balance June 30, 2019 | |
|---|-------------------------|--|-------------------------|---|---------------------------|---|--------------------------|---|
| EDA: | | | | | | | | |
| Direct Borrowings and Placements | | | | | | | | |
| Note Payable | \$ | 599,377 | \$ | - | \$ | (15,362) | \$ | 584,015 |
| School Board: Compensated absences Net OPEB liabilities Net pension liability Total School Board | \$ \$ | 120,750 1,399,378 6,075,000 7,595,128 | | 62,463 165,682 1,404,000 1,632,145 | _ | (90,563) (270,326) (2,264,000) (2,624,889) | \$ | 92,650 1,294,734 5,215,000 6,602,384 |

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

| | Direct Borrowings and Placements | | | | | | | |
|--|-------------------------------------|--|----|---|--|--|--|--|
| Year Ending | Note Payable | | | | | | | |
| June 30, | P | rincipal | | nterest | | | | |
| 2020 2021 2022 2023 | \$ | 15,908 16,474 17,060 17,667 | \$ | 20,187 19,621 19,035 18,428 | | | | |
| 2024 2025-2029 2030-2034 2035-2039 2040-2043 | | 18,295 101,713 121,134 144,263 131,501 | | 17,800 76,361 59,343 36,214 9,377 | | | | |
| Total | \$ | 584,015 | \$ | 276,366 | | | | |

A default rate of 4% above the current rate will apply should the loan ever reach 15 days past due.

Note 8-Long-Term Obligations-Component Units: (Continued)

Details of long-term obligations are as follows:

| Туре | Interest Rates | Installment Amounts | Final Maturity Date | mount of ginal Issue | | | ount Due thin One Year |
|----------------------------|-------------------|------------------------|---------------------------|-----------------------------|----|-----------|------------------------------|
| EDA: | | | | | | | |
| Direct Borrowings and Plac | ements | | | | | | |
| Note Payable | 3.500% | \$3,007 (m) | 4/1/2043 | \$ 600,000 | \$ | 584,015 | \$ 15,908 |
| School Board: | | | | | | | |
| Other Long-term Obligation | ons: | | | | | | |
| Compensated absences | n/a | n/a | n/a | n/a | \$ | 92,650 | \$ 69,488 |
| Net OPEB liabilities | n/a | n/a | n/a | n/a | | 1,294,734 | - |
| Net pension liability | n/a | n/a | n/a | n/a | | 5,215,000 | - |
| Total School Board oth | ner long-ter | rm obligations | | | \$ | 6,602,384 | \$ 69,488 |

(m) - monthly installments, includes interest as applicable

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 hired before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of creditable service or age 50 with at least 30 years of creditable service. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of creditable service or age 50 with at least 10 years of creditable service. 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 creditable service or age 50 with at least 5 years of creditable service. Hazardous duty employees may retire with a reduced benefit beginning at age 60 with at least 5 years of creditable service or age 50 with at least 5 years of creditable service. Hazardous duty employees may retire with a reduced benefit beginning at age 60 with at least 5 years of creditable service or age 50 with at least 5 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 25 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of creditable service.
- b. Employees hired on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013 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 creditable service or when the sum of their age and service equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of creditable service. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 years of creditable service. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 25 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of creditable service.
- c. Non-hazardous duty employees hired 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 creditable service, or when the sum of their age and service equal 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of creditable service. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

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 creditable service. Under Plan 1, average final compensation is the average of the employee's 36 consecutive months of highest compensation and the multiplier is 1.7% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.7% 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 1.7% or 1.85% for hazardous duty employee's 60 consecutive months of highest compensation and the retirement multiplier is 1.65% for hazardous duty employees as elected by the employee. Under the Hybrid Plan, average final compensation is the average of the employee's 60 consecutive months of highest compensation is the average of the employee's 60 consecutive months of highest 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 creditable service 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 creditable service 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 <u>Code of Virginia</u>, 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, 2017 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 | 37 | 20 |
| Inactive members: Vested inactive members | 15 | 5 |
| Non-vested inactive members | 4 | 12 |
| Inactive members active elsewhere in VRS | 17 | 7 |
| Total inactive members | 36 | 24 |
| Active members | 54 | 24 |
| Total covered employees | 127 | 68 |

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

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's contractually required employer contribution rate for the year ended June 30, 2019 was 11.79% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$293,044 and \$385,727 for the years ended June 30, 2019 and June 30, 2018, respectively.

The Component Unit School Board's contractually required employer contribution rate for nonprofessional employees for the year ended June 30, 2019 was 4.95% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by 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 \$16,623 and \$19,184 for the years ended June 30, 2019 and June 30, 2018, respectively.

Net Pension Liability (Asset)

The net pension liability (asset) 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 and Component Unit School Board's (nonprofessional) net pension liabilities (assets) were measured as of June 30, 2018. The total pension liabilities used to calculate the net pension liabilities (assets) were determined by an actuarial valuation performed as of June 30, 2017, and rolled forward to the measurement date of June 30, 2018.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

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, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

| Inflation | 2.5% |
|---------------------------------------|---|
| Salary increases, including inflation | 3.5% - 5.35% |
| Investment rate of return | 7.0%, net of pension plan investment expenses, including inflation* |

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

Mortality rates:

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

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

Post-Retirement:

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

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.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Actuarial Assumptions - General Employees (Continued)

Mortality rates: (Continued)

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

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

| Largest 10 - Non-Hazardous Duty: | |
|--|--|
| Mortality Rates (pre-retirement, post- | Updated to a more current mortality table - RP- |
| retirement healthy, and disabled) | 2014 projected to 2020 |
| Retirement Rates | Lowered rates at older ages and changed final |
| | retirement from 70 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% to 20% |

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

| ······································ | |
|--|--|
| Mortality Rates (pre-retirement, post- | Updated to a more current mortality table - RP- |
| retirement healthy, and disabled) | 2014 projected to 2020 |
| Retirement Rates | Lowered rates at older ages and changed final retirement from 70 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% to 15% |
| | |

Note 9-Pension Plans: (Continued)

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, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

| Inflation | 2.50% |
|---------------------------------------|---|
| Salary increases, including inflation | 3.5% - 4.75% |
| Investment rate of return | 7.0%, net of pension plan investment expenses, including inflation* |

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

Mortality rates:

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

Post-Retirement:

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Actuarial Assumptions - Public Safety Employees with Hazardous Duty Benefits (Continued)

Mortality rates: (Continued)

Post-Disablement:

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

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

| Largest 10 - Hazardous Duty: | |
|---|---|
| Mortality Rates (pre-retirement, post- retirement healthy, and disabled) | Updated to a more current mortality table - RP-2014 projected to 2020 |
| Retirement Rates | Lowered rates at older ages |
| Withdrawal Rates | Adjusted rates to better fit experience |
| Disability Rates | Increased rates |
| Salary Scale | No change |
| Line of Duty Disability | Increased rate from 60% to 70% |

All Others (Non 10 Largest) - Hazardous Duty:

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

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) | Target Allocation | Arithmetic Long-Term Expected Rate of Return | Weighted Average Long-Term Expected Rate of Return |
|------------------------|----------------------|---|--|
| Public Equity | 40.00% | 4.54% | 1.82% |
| Fixed Income | 15.00% | 0.69% | 0.10% |
| Credit Strategies | 15.00% | 3.96% | 0.59% |
| Real Assets | 15.00% | 5.76% | 0.86% |
| Private Equity | 15.00% | 9.53% | 1.43% |
| Total | 100.00% | | 4.80% |
| | | Inflation | 2.50% |
| *Expec | cted arithmet | ic nominal return | 7.30% |

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

Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; 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, 2018, the alternate rate was the employer contribution rate used in FY2012 or 90% of the actuarially determined employer contribution rate from the June 30, 2015 actuarial valuations, whichever was greater. Through the fiscal year ended June 30, 2018, the rate contributed by the school division for the VRS Teacher Retirement Plan was subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2018 on, participating employers and school divisions are assumed to contribute 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.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Changes in Net Pension Liability (Asset)

| | Primary Government Increase (Decrease) | | | | | | |
|-------------------------------------|---|--------------------------------------|----|--|-----|--|--|
| | | Total Pension Liability (a) | | Plan Fiduciary Net Position (b) | | Net Pension Liability (Asset) (a) - (b) | |
| Balances at June 30, 2017 | \$ | 9,312,130 | \$ | 7,625,792 | \$_ | 1,686,338 | |
| Changes for the year: | | | | | | | |
| Service cost | \$ | 263,646 | \$ | - | \$ | 263,646 | |
| Interest | | 633,997 | | - | | 633,997 | |
| Differences between expected | | | | | | | |
| and actual experience | | (32,861) | | - | | (32,861) | |
| Contributions - employer | | - | | 385,727 | | (385,727) | |
| Contributions - employee | | - | | 121,173 | | (121,173) | |
| Net investment income | | - | | 564,703 | | (564,703) | |
| Benefit payments, including refunds | | | | | | | |
| of employee contributions | | (510,046) | | (510,046) | | - | |
| Administrative expenses | | - | | (4,775) | | 4,775 | |
| Other changes | | - | | (508) | | 508 | |
| Net changes | \$ | 354,736 | \$ | 556,274 | \$ | (201,538) | |
| Balances at June 30, 2018 | \$ | 9,666,866 | \$ | 8,182,066 | \$_ | 1,484,800 | |

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Changes in Net Pension Liability (Asset)

| | Component School Board (nonprofessional) | | | | | | | |
|--|--|--------------------------------------|----|--|-----|--|--|--|
| | Increase (Decrease) | | | | | | | |
| | | Total Pension Liability (a) | | Plan Fiduciary Net Position (b) | | Net Pension Liability (Asset) (a) - (b) | | |
| Balances at June 30, 2017 | \$ | 1,717,473 | \$ | 1,783,995 | \$_ | (66,522) | | |
| Changes for the year: | | | | | | | | |
| Service cost | \$ | 40,665 | \$ | - | \$ | 40,665 | | |
| Interest | | 116,846 | | - | | 116,846 | | |
| Differences between expected and actual experience | | 43,375 | | - | | 43,375 | | |
| Contributions - employer | | - | | 19,184 | | (19,184) | | |
| Contributions - employee | | - | | 18,543 | | (18,543) | | |
| Net investment income Benefit payments, including refunds | | - | | 130,148 | | (130,148) | | |
| of employee contributions | | (96,500) | | (96,500) | | - | | |
| Administrative expenses | | - | | (1,148) | | 1,148 | | |
| Other changes | | - | | (115) | _ | 115 | | |
| Net changes | \$ | 104,386 | \$ | 70,112 | \$_ | 34,274 | | |
| Balances at June 30, 2018 | \$ | 1,821,859 | \$ | 1,854,107 | \$_ | (32,248) | | |

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

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

| | | | Rate | | | |
|--|----|-----------|-----------------|---------|-----------|--|
| | | (6.00%) | (7.00%) | (8.00%) | | |
| County Net Pension Liability | \$ | 2,788,632 | \$ 1,484,800 | \$ | 409,861 | |
| Component Unit School Board (nonprofessional) Net Pension Liability (Asset) | \$ | 165,388 | \$ (32,248) | \$ | (199,802) | |

Note 9-Pension Plans: (Continued)

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

For the year ended June 30, 2019, the County and Component Unit School Board (nonprofessional) recognized pension expense of \$74,398 and \$176, respectively. At June 30, 2019, the County and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | | Primary Government | | | | Componen Board (nor | | |
|--|-----|--------------------------------------|----|-------------------------------------|----|--------------------------------------|----|-------------------------------------|
| | - | Deferred Outflows of Resources | | Deferred Inflows of Resources | | Deferred Outflows of Resources | | Deferred Inflows of Resources |
| Differences between expected and actual experience | \$ | 23,487 | \$ | 256,488 | \$ | 24,097 | \$ | 264 |
| Change in assumptions | | 4,732 | | - | | - | | 48 |
| Change in proportionate share | | 32,929 | | 32,929 | | - | | - |
| Net difference between projected and actua earnings on pension plan investments | al | 3,999 | | 69,177 | | - | | 15,034 |
| Employer contributions subsequent to the measurement date | _ | 293,044 | | - | | 16,623 | | - |
| Total | \$_ | 358,191 | \$ | 358,594 | \$ | 40,720 | \$ | 15,346 |

\$293,044 and \$16,623 reported as deferred outflows of resources related to pensions resulting from the County's and Component Unit School Board's (nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction or component of the Net Pension Liability (Asset) in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

| Year ended June 30 | | Primary Government | | Component Unit School Board (nonprofessional) |
|--------------------|----|-----------------------|----|---|
| | · | | - | () |
| 2020 | \$ | (101,942) | \$ | 25,115 |
| 2021 | | (101,986) | | 3,441 |
| 2022 | | (83,279) | | (18,332) |
| 2023 | | (6,240) | | (1,473) |
| Thereafter | | - | | - |

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Pension Plan Data

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

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 <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement.

Each School Division's contractually required employer contribution rate for the year ended June 30, 2019 was 15.68% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, 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 Board were \$533,000 and \$581,000 for the years ended June 30, 2019 and June 30, 2018, respectively.

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

At June 30, 2019, the school division reported a liability of \$5,215,000 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2018 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions to the pension plan for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the school division's proportion was .04435% as compared to .04940% at June 30, 2017.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

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)

For the year ended June 30, 2019, the school division recognized pension expense of \$19,000. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2019, the 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 | \$ | - | \$ 445,000 |
| Change in assumptions | | 62,000 | - |
| Net difference between projected and actual earnings on pension plan investments | | | 111,000 |
| Changes in proportion and differences between employer contributions and proportionate share of contributions | | 74,000 | 950,000 |
| Employer contributions subsequent to the measurement date | - | 533,000 | <u> </u> |
| Total | \$ | 669,000 | \$ 1,506,000 |

\$533,000 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, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

| Year ended June 30 | |
|--------------------|-----------------|
| 2020 | \$ (367,000) |
| 2021 | (365,000) |
| 2022 | (374,000) |
| 2023 | (177,000) |
| Thereafter | (87,000) |

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

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, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

| Inflation | 2.5% |
|---------------------------------------|---|
| Salary increases, including inflation | 3.5% - 5.95% |
| Investment rate of return | 7.0%, net of pension plan investment expenses, including inflation* |

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

Mortality rates:

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.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Component Unit School Board (professional) (Continued)

Actuarial Assumptions (Continued)

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

| Mortality Rates (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 |

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, 2018, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

| | | acher Employee etirement Plan |
|--|----|----------------------------------|
| Total Pension Liability | \$ | 46,679,555 |
| Plan Fiduciary Net Position | | 34,919,563 |
| Employers' Net Pension Liability (Asset) | \$ | 11,759,992 |
| Plan Fiduciary Net Position as a Percentag | ge | |
| of the Total Pension Liability | | 74.81% |

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 9-Pension Plans: (Continued)

Component Unit School Board (professional) (Continued)

The long-term expected rate of return and discount rate information previously described also apply to his 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 7.00%, 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 (6.00%) or one percentage point higher (8.00%) than the current rate:

| | | Rate | |
|--|-----------------|-----------------|-----------------|
| | (6.00%) | (7.00%) | (8.00%) |
| School division's proportionate share of the VRS Teacher Employee Retirement Plan Net Pension Liability (Asset) | \$ 7,967,000 | \$ 5,215,000 | \$ 2,938,000 |

Pension Plan Fiduciary Net Position

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

Note 10—Healthcare OPEB Plans:

Primary Government

Plan Description

In addition to the pension benefits described in Note 9, the County administers a single-employer defined benefit healthcare plan. The County of Bland Postretirement Healthcare Plan. The plan provides postemployment health care benefits to all eligible permanent employees who meet the requirements under the City's pension plans. The plan does not issue a publicly available financial report.

Benefits Provided

Postemployment benefits that are provided to eligible retirees include Medical and Dental. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the County who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits. In addition, the County provides a fixed basic death benefit for all retirees.

Note 10-Healthcare OPEB Plans: (Continued)

Primary Government (Continued)

Plan Membership

At June 30, 2019 (measurement date), the following employees were covered by the benefit terms:

| Total active employees with coverage | 60 |
|--------------------------------------|----|
| Total retirees with coverage | 8 |
| Total | 68 |

Contributions

The board does 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 Board of Supervisors. The amount paid by the County for OPEB as the benefits came due during the year ended June 30, 2019 was \$0.

Total OPEB Liability

The County's total OPEB liability was measured as of June 30, 2019. The total OPEB liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions

The total OPEB liability in the July 1, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

| Salary Increases | 1 .90 % |
|------------------|----------------|
| Discount Rate | 3.50% |

Mortality rates are based on the RP2000 Mortality Table for Males and Females Projected 18 years; This assumption does not include a margin for future improvements in longevity.

The date of the most recent actuarial experience study for which significant assumptions were based is July 1, 2017.

Discount Rate

The discount rate is based on the 20 year, tax exempt municipal bond yield.

Note 10-Healthcare OPEB Plans: (Continued)

Primary Government (Continued)

Changes in Total OPEB Liability

| | Primary Government |
|--|----------------------|
| | Total OPEB Liability |
| Balances at June 30, 2018 | \$ 724,294 |
| Changes for the year: | |
| Service Cost | 75,738 |
| Interest | 30,961 |
| Effect of economic/demographic gains or losses | (47,602) |
| Other adjustments | 35,875 |
| Net changes | 94,972 |
| Balances at June 30, 2019 | \$ 819,266 |

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

The following amounts present the total OPEB liability of the County, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.50%) or one percentage point higher (4.50%) than the current discount rate:

| _ | Rate | | | | | | |
|----|-----------------------------|----|--------------|----|-------------|--|--|
| _ | 1% Decrease Current Discoun | | | | 1% Increase | | |
| _ | (2.50%) | | Rate (3.50%) | | (4.50%) | | |
| \$ | 928,460 | \$ | 819,266 | \$ | 727,174 | | |

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

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

| _ | Rates | | | | | |
|---|-----------------|-------|--|----------------|--|--|
| | Healthcare Cost | | | | | |
| | 1% Decrease | Trend | | 1% Increase | | |
| | 1/0 Decrease | nenu | | 1/0 IIICI ease | | |

The healthcare trend rates for medical, pharmacy, dental, and vision are 4.60% in 2019 increasing to 4.70% in 2029, 7.60% in 2019 decreasing to 4.70% in 2029, 3.50% in 2019 decreasing to 3.00% in 2029, and 3.00%, respectively.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 10-Healthcare OPEB Plans: (Continued)

Primary Government (Continued)

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

For the year ended June 30, 2019, the County recognized OPEB expense in the amount of \$94,972. At June 30, 2019, the County did not report deferred outflows of resources and deferred inflows of resources related to OPEB.

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

Component Unit - School Board

Plan Description

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

Benefits Provided

Postemployment benefits are provided to eligible retirees include Medical and Dental. 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 School Board who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits. In addition, the School Board provides a fixed basic death benefit for all retirees.

Plan Membership

At June 30, 2019 (measurement date), the following employees were covered by the benefit terms:

| Total active employees with coverage | 94 |
|--------------------------------------|-----|
| Total retirees with coverage | 8 |
| Total | 102 |

Contributions

The board does 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 School Board. The amount paid by the School Board for OPEB as the benefits came due during the year ended June 30, 2019 was \$46,906.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 10-Healthcare OPEB Plans: (Continued)

<u>Component Unit - School Board</u> (Continued)

Total OPEB Liability

The School Board's total OPEB liability was measured as of June 30, 2019. The total OPEB liability was determined by an actuarial valuation as July 1, 2018.

Actuarial Assumptions

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

| Inflation | 2.50% |
|------------------------|---|
| Salary Increases | 3.50% - 5.35% based on years of service |
| Discount Rate | 3.50% |
| Health Care Cost Trend | 6.20% in 2019, 7.00% in 2020, 5.20% in 2021, then grading to an ultimate rate of 4.10% in 2095. |

Mortality Rates:

Pre-Retirement

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with Scale BB to 2020; males setback 1 year, 85% of rates; females setback 1 year. 25% of deaths are assumed to be service related.

Post-Retirement

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

Post-Disablement

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

The date of the most recent actuarial experience study for which significant assumptions were based is June 30, 2016.

Discount Rate

The discount rate is based on the bond buyer 20 year bond GO index as of the measurement date.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 10-Healthcare OPEB Plans: (Continued)

Component Unit - School Board (Continued)

Changes in Total OPEB Liability

| | Component Unit |
|--|----------------------|
| | School Board |
| | Total OPEB Liability |
| Balances at June 30, 2018 | \$ 423,378 |
| Changes for the year: | |
| Service Cost | 18,531 |
| Interest | 15,103 |
| Effect of economic/demographic gains or losses | (28,420) |
| Change in assumptions | 22,048 |
| Benefit payments | (46,906) |
| Net changes | (19,644) |
| Balances at June 30, 2019 | \$ 403,734 |

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

The following amounts present the total OPEB liability of the Component Unit School Board, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.50%) or one percentage point higher (4.50%) than the current discount rate:

| | | Rates | |
|----|-------------|------------------|---------------|
| | 1% Decrease | Current Discount | 1% Increase |
| _ | (2.50%) | (3.50%) | (4.50%) |
| \$ | 427,611 | \$ 403,734 | \$ 380,496 |

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

The following presents the total OPEB liability of the Component Unit School Board, as well as what the total OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.20%) or one percentage point higher (7.20%) than the current healthcare cost trend rates:

| Rates | | | | | | |
|-----------------|----|---------|----|-------------|--|--|
| Healthcare Cost | | | | | | |
| 1% Decrease | | Trend | | 1% Increase | | |
| \$ 363,398 | \$ | 403,734 | \$ | 450,798 | | |

Note 10-Healthcare OPEB Plans: (Continued)

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

For the year ended June 30, 2019, the School Board recognized OPEB expense in the amount of \$31,008. At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

| | Deferred Outflows | Deferred Inflows |
|---|-------------------|-----------------------|
| | of Resouces | of Resources |
| Differences between expected and actual experience Changes in assumptions | \$ - 18,039 | \$ 23,253 6,901 |
| Total | \$ 18,039 | \$ 30,154 |

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

| Year Ended June 30 | |
|--------------------|----------------|
| | |
| 2020 | \$ (2,626) |
| 2021 | (2,626) |
| 2022 | (2,626) |
| 2023 | (2,625) |
| 2024 | (1,612) |
| Thereafter | - |
| | |
| Total | \$ (12,115) |

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

Note 11-Group Life Insurance (GLI) Program (OPEB Plan):

Plan Description

The Group Life Insurance (GLI) Program was established pursuant to \$51.1-500 et seq. of the <u>Code of Virginia</u>, 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 Program 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 Program. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured program, it is not included as part of the GLI Program OPEB.

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

Eligible Employees

The GLI Program was established July 1, 1960, for state employees, teachers, and employees of political subdivisions that elect the program. Basic GLI coverage is automatic upon employment. Coverage ends for employees who leave their position before retirement eligibility or who take a refund of their accumulated retirement member contributions and accrued interest.

Benefit Amounts

The GLI Program 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 program provides additional benefits provided under specific circumstances that include the following: accidental dismemberment 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 creditable service, the minimum benefit payable was set at \$8,000 by statute. This amount is increased annually based on the VRS Plan 2 cost-of-living adjustment and was increased to \$8,279 effective July 1, 2018.

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

Contributions

The contribution requirements for the GLI Program are governed by \$51.1-506 and \$51.1-508 of the <u>Code of Virginia</u>, 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 Program was 1.31% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.79% ($1.31\% \times 60\%$) and the employer component was 0.52% ($1.31\% \times 40\%$). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2019 was 0.52% of covered employee compensation as of June 30, 2017. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability.

Contributions to the GLI Program from the County were \$13,000 and \$13,000 for the years ended June 30, 2019 and June 30, 2018, respectively.

Contributions to the GLI Program from the Component Unit-School Board (non-professional) were \$2,000 and \$2,000 for the years ended June 30, 2019 and June 30, 2018, respectively.

Contributions to the GLI Program from the Component Unit-School Board (professional) were \$18,000 and \$19,000 for the years ended June 30, 2019 and June 30, 2018, respectively.

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Program OPEB

At June 30, 2019, the County reported a liability of \$199,000 for its proportionate share of the Net GLI OPEB Liability.

At June 30, 2019, the Component Unit-School Board (nonprofessional) reported a liability of \$31,000 for its proportionate share of the Net GLI OPEB Liability.

At June 30, 2019, the Component Unit-School Board (professional) reported a liability of \$290,000 for its proportionate share of the Net GLI OPEB Liability.

The Net GLI OPEB Liability was measured as of June 30, 2018 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation as of that date. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the GLI Program for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers.

At June 30, 2018, the County's proportion was 0.01315% as compared to 0.01222% at June 30, 2017.

At June 30, 2018, the Component Unit-School Board (nonprofessional) proportion was 0.00204% as compared to 0.00244% at June 30, 2017.

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Program OPEB (Continued)

At June 30, 2018, the Component Unit-School Board (professional) proportion was 0.01909% as compared to 0.02102% at June 30, 2017.

For the year ended June 30, 2019, the County recognized GLI OPEB expense of \$5,000. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

For the year ended June 30, 2019, the Component-Unit School Board (nonprofessional) recognized GLI OPEB expense of (1,000). Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

For the year ended June 30, 2019, the Component-Unit School Board (professional) recognized GLI OPEB expense of \$(2,000) GLI OPEB expense was related to deferred amounts from changes in proportion.

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

| | | Primary Government | | | Component-Unit So profess | , | Component-Unit School Board (Professional) | | | |
|---|----|-----------------------------------|----|----------------------------------|---------------------------------------|-----|---|---------------------------------------|----|---------------------------------|
| | - | Deferred Outflows of Resources | [| Deferred Inflows of Resources | Deferred Outflows of Resources | | Deferred Inflows of Resources | Deferred Outflows of Resources | | eferred Inflows of Resources |
| Differences between expected and actual experience | \$ | 10,000 | \$ | 4,000 | \$ 2,000 | \$ | 1,000 | \$ 14,000 | \$ | 6,000 |
| Net difference between projected and actual earnings on GLI OPEB program investments | | | | 6,000 | | | 1,000 | | | 9,000 |
| Change in assumptions | | | | 8,000 | | | 1,000 | - | | 12,000 |
| Changes in proportion | | 20,000 | | | | | 6,000 | 5,000 | | 27,000 |
| Employer contributions subsequent to the measurement date | - | 13,000 | _ | - | 2,000 | _ | | 18,000 | | |
| Total | \$ | 43,000 | \$ | 18,000 | \$ 4,000 | \$_ | 9,000 | \$ 37,000 | \$ | 54,000 |

\$13,000, \$2,000, and \$18,000 reported as deferred outflows of resources related to the GLI OPEB resulting from the County's, Component-Unit School Board (nonprofessional), and Component-Unit School Board (professional), respectively, contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Program OPEB (Continued)

| Year Ended June 30 | Primary Government | Component Unit- School Board (Nonprofessional) | Component Unit- School Board (Professional) |
|-----------------------|---------------------------|--|---|
| 2020 | \$ 1,000 | \$ (1,000) \$ | (8,000) |
| 2021 | 1,000 | (1,000) | (8,000) |
| 2022 | 1,000 | (1,000) | (8,000) |
| 2023 | 3,000 | (1,000) | (6,000) |
| 2024 | 5,000 | (1,000) | (3,000) |
| Thereafter | 1,000 | (2,000) | (2,000) |

Actuarial Assumptions

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018. The assumptions include several employer groups as noted below. Mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS CAFR.

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

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

Note 11-Group Life Insurance (GLI) Program (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, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

| Mortality Rates (pre-retirement, post- retirement healthy, and disabled) | 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 |

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Largest Ten Locality Employers - General Employees

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

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.

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

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

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.

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

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

NET GLI OPEB Liability

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

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

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

Note 11-Group Life Insurance (GLI) Program (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) | Target Allocation | Arithmetic Long-term Expected Rate of Return | Weighted Average Long-term Expected Rate of Return |
|------------------------|----------------------|---|--|
| Public Equity | 40.00% | 4.54% | 1.82% |
| Fixed Income | 15.00% | 0.69% | 0.10% |
| Credit Strategies | 15.00% | 3.96% | 0.59% |
| Real Assets | 15.00% | 5.76% | 0.86% |
| Private Equity | 15.00% | 9.53% | 1.43% |
| Total | 100.00% | | 4.80% |
| | | Inflation | 2.50% |
| *Ex | pected arithme | tic nominal return | 7.30% |

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

Discount Rate

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

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 11-Group Life Insurance (GLI) Program (OPEB Plan): (Continued)

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

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

| | Rate | | | | |
|---|---------------|----|------------------|----|-------------|
| | 1% Decrease | | Current Discount | | 1% Increase |
| | (6.00%) | | (7.00%) | | (8.00%) |
| County's proportionate share of the Group Life Insurance Program Net OPEB Liability | \$ 261,000 | \$ | 199,000 | \$ | 150,000 |
| Component Unit-School Board (Non-professional) proportionate share of the Group Life Insurance Program Net OPEB Liability | \$ 40,000 | \$ | 31,000 | \$ | 23,000 |
| Component Unit-School Board (Non-professional) proportionate share of the Group Life Insurance Program Net OPEB Liability | \$ 379,000 | \$ | 290,000 | \$ | 218,000 |

Group Life Insurance Program Fiduciary Net Position

Detailed information about the Group Life Insurance Program's Fiduciary Net Position is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018 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 (CONTINUED) JUNE 30, 2019

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan):

Plan Description

The Political Subdivision Health Insurance Credit (HIC) Program was established pursuant to \$51.1-1400 et seq. of the <u>Code of</u> 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 Program 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 Program OPEB, including eligibility, coverage and benefits is described below:

Eligible Employees

The Political Subdivision Retiree HIC Program 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 Program 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 Program 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.

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Employees Covered by Benefit Terms

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

| | Primary Government |
|--|-----------------------|
| Inactive members or their beneficiaries currently receiving benefits | 6 |
| Inactive members: Vested inactive members | 2 |
| Total inactive members | 8 |
| Active members | 18 |
| Total covered employees | 26 |

Contributions

The contribution requirements for active employees is governed by §51.1-1402(E) of the <u>Code of</u> <u>Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. The County's contractually required employer contribution rate for the year ended June 30, 2019 was 0.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate 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 HIC Program were \$5,000 and \$4,000 for the years ended June 30, 2019 and June 30, 2018, respectively.

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Net HIC OPEB Liability

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

Actuarial Assumptions

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

| Inflation | 2.5% |
|--|-----------------------------------|
| Salary increases, including inflation: | |
| Locality - General employees | 3.5%-5.35% |
| Locality - Hazardous Duty employees | 3.5%-4.75% |
| Investment rate of return | 7.0%, net of investment expenses, |
| | including inflation* |

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

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Largest Ten Locality Employers - General Employees

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

Note 12-Health Insurance Credit (HIC) Program (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) | Target Allocation | Arithmetic Long-term Expected Rate of Return | Weighted Average Long-term Expected Rate of Return |
|------------------------|----------------------|---|--|
| Public Equity | 40.00% | 4.54% | 1.82% |
| Fixed Income | 15.00% | 0.69% | 0.10% |
| Credit Strategies | 15.00% | 3.96% | 0.59% |
| Real Assets | 15.00% | 5.76% | 0.86% |
| Private Equity | 15.00% | 9.53% | 1.43% |
| Total | 100.00% | | 4.80% |
| | | Inflation | 2.50% |
| *Exp | pected arithme | tic nominal return | 7.30% |

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

Discount Rate

The discount rate used to measure the total HIC OPEB liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ended June 30, 2018, the rate contributed by the entity for the HIC OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2018 on, employers are assumed to 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.

Note 12-Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Changes in Net HIC OPEB Liability - Primary Government

| | Incre | ase (Decrease) | | |
|------------------------------|------------------|----------------|-------------------|--|
| | Total | Plan | Net | |
| | HIC OPEB | Fiduciary | HIC OPEB | |
| | Liability | Net Position | Liability (Asset) | |
| | (a) | (b) | (a) - (b) | |
| Balances at June 30, 2017 | \$ 47,000 \$ | 4,000 \$ | 43,000 | |
| Changes for the year: | | | | |
| Service cost | \$ 2,000 \$ | - \$ | 2,000 | |
| Interest | 3,000 | - | 3,000 | |
| Differences between expected | | | | |
| and actual experience | (4,000) | - | (4,000) | |
| Contributions - employer | | 5,000 | (5,000) | |
| Benefit payments | (4,000) | (4,000) | - | |
| Net changes | \$ (3,000) \$ | 1,000 \$ | (4,000) | |
| Balances at June 30, 2018 | \$ 44,000 \$ | 5,000 \$ | 39,000 | |

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

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

| | Rate | | | |
|------------------------------------|-------------|------------------------------|---------|--|
| | 1% Decrease | 1% Decrease Current Discount | | |
| | (6.00%) | (7.00%) | (8.00%) | |
| County's Net HIC OPEB Liability \$ | 43,000 \$ | 39,000 \$ | 35,000 | |

Note 12-Health Insurance Credit (HIC) Program (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, 2019, the County recognized HIC Program OPEB expense of \$3,000. At June 30, 2019, the County reported deferred outflows of resources and deferred inflows of resources related to the County HIC Program from the following sources:

| | Primary Government | | | |
|---|--------------------|-----------------------------------|----|----------------------------------|
| | - | Deferred Outflows of Resources | | Deferred Inflows of Resources |
| Difference between expected and actual experience | \$ | | \$ | 4,000 |
| Change in assumptions | | - | | 2,000 |
| Employer contributions subsequent to the measurement date | - | 5,000 | | |
| Total | \$ | 5,000 | \$ | 6,000 |

\$5,000 reported as deferred outflows of resources related to the HIC OPEB resulting from the County's contributions subsequent to the measurement date will be recognized as a reduction of the Net HIC OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the HIC OPEB will be recognized in the HIC OPEB expense in future reporting periods as follows:

| Year Ended | | Primary | | |
|------------|------------|---------|--|--|
| June 30 | Government | | | |
| | | | | |
| 2020 | \$ | (1,000) | | |
| 2021 | | (1,000) | | |
| 2022 | | (2,000) | | |
| 2023 | | (1,000) | | |
| 2024 | | (1,000) | | |
| Thereafter | | - | | |

HIC Program Plan Data

Information about the VRS Political Subdivision Health Insurance Credit Program is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018 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) Program (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 <u>Code of Virginia</u>, 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 Program. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

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

Eligible Employees

The Teacher Employee Retiree HIC Program was established July 1, 1993 for retired Teacher Employees covered under VRS who retire with at least 15 years of service credit. Eligible employees 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 Program 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 with at least 15 years of service credit, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount. 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 Program Notes

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

Note 13-Teacher Employee Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

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, 2019 was 1.20% of covered employee compensation for employees in the VRS Teacher Employee Health Insurance Credit Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee HIC Program were \$42,000 and \$45,000 for the years ended June 30, 2019 and June 30, 2018, respectively.

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

At June 30, 2019, the school division reported a liability of \$570,000 for its proportionate share of the VRS Teacher Employee HIC Program Net OPEB Liability. The Net VRS Teacher Employee HIC Program OPEB Liability was measured as of June 30, 2018 and the total VRS Teacher Employee HIC Program OPEB liability used to calculate the Net VRS Teacher Employee HIC Program OPEB Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net VRS Teacher Employee HIC Program OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee HIC Program OPEB plan for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the school division's proportion of the VRS Teacher Employee HIC Program was 0.04487% as compared to 0.04912% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized VRS Teacher Employee Health Insurance Credit Program OPEB expense of \$40,000. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee HIC Program Net OPEB expense was related to deferred amounts from changes in proportion.

Note 13-Teacher Employee Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Teacher Employee HIC Program OPEB Liabilities, Teacher Employee HIC Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Teacher Employee HIC Program OPEB: (Continued)

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

| | - | Deferred Outflows of Resources | Deferred Inflows of Resources |
|---|----|-----------------------------------|--------------------------------------|
| Differences between expected and actual experience | \$ | - | \$ 4,000 |
| Change in assumptions | | - | 5,000 |
| Change in proportion | | 5,000 | 48,000 |
| Employer contributions subsequent to the measurement date | - | 42,000 | - |
| Total | \$ | 47,000 | \$ 57,000 |

\$42,000 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee HIC OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Teacher Employee HIC OPEB will be recognized in the Teacher Employee HIC OPEB expense in future reporting periods as follows:

| Year Ended June 30 | |
|--------------------|---------------|
| | |
| 2020 | \$ (7,000) |
| 2021 | (7,000) |
| 2022 | (7,000) |
| 2023 | (7,000) |
| 2024 | (7,000) |
| Thereafter | (17,000) |

Note 13-Teacher Employee Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Actuarial Assumptions

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

| Inflation | 2.5% |
|---------------------------------------|-----------------------------------|
| Salary increases, including inflation | 3.5%-5.95% |
| Investment rate of return | 7.0%, net of investment expenses, |
| | including inflation* |

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

Mortality Rates - 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.

Note 13-Teacher Employee Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Teachers: (Continued)

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

| Mortality Rates (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 |

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, 2018, 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 | \$ | 1,381,313 111,639 |
| Teacher Employee net HIC OPEB Liability (Asset) | \$ _ | 1,269,674 |
| Plan Fiduciary Net Position as a Percentage of the Total Teacher Employee HIC OPEB Liability | | 8.08% |

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

Note 13-Teacher Employee Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on the VRS System investments was determined using a 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) | Target Allocation | Arithmetic Long-term Expected Rate of Return | Weighted Average Long-term Expected Rate of Return |
|------------------------|----------------------|---|--|
| Public Equity | 40.00% | 4.54% | 1.82% |
| Fixed Income | 15.00% | 0.69% | 0.10% |
| Credit Strategies | 15.00% | 3.96% | 0.59% |
| Real Assets | 15.00% | 5.76% | 0.86% |
| Private Equity | 15.00% | 9.53% | 1.43% |
| Total | 100.00% | | 4.80% |
| | | Inflation | 2.50% |
| *E | xpected arithme | tic nominal return | 7.30% |

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

Discount Rate

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

Note 13-Teacher Employee Health Insurance Credit (HIC) Program (OPEB Plan): (Continued)

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

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

| | | | Rate | |
|---|---------------|-----|---------------|---------------|
| | 1% Decrease | Cur | rent Discount | 1% Increase |
| | (6.00%) | | (7.00%) | (8.00%) |
| School division's proportionate share of the VRS Teacher Employee HIC OPEB Plan | | | | |
| Net HIC OPEB Liability | \$ 636,000 | \$ | 570,000 | \$ 513,000 |

Teacher Employee HIC OPEB Fiduciary Net Position

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

Note 14-Summary of Pension Plans:

| | Primary Government | | | | | | | | | Co | mponent U | nit | School Board | | |
|------------------------------|--------------------|----------|-------------|----------|----|-----------|----|---------|----|----------|-----------|-----------|--------------|--------------|---------|
| | - | | Net Pension | | | | | | | | | | | Net Pension | |
| | | Deferred | | Deferred | | Liability | | Pension | | Deferred | | Deferred | | Liability | Pension |
| | - | Outflows | - | Inflows | | (Asset) | _ | Expense | - | Outflows | | Inflows | | (Asset) | Expense |
| VRS Pension Plans (Note 9): | | | | | | | | | | | | | | | |
| Primary Government | \$ | 358,191 | \$ | 358,594 | \$ | 1,484,800 | \$ | 74,398 | \$ | - | \$ | - | \$ | - \$ | - |
| School Board Nonprofessional | | - | | - | | - | | - | | 40,720 | | 15,346 | | (32,248) | 176 |
| School Board Professional | | - | | - | _ | - | | - | | 669,000 | | 1,506,000 | | 5,215,000 | 19,000 |
| Totals | \$ | 358,191 | \$ | 358,594 | \$ | 1,484,800 | \$ | 74,398 | \$ | 709,720 | \$ | 1,521,346 | \$ | 5,182,752 \$ | 19,176 |

Note 15-Summary of OPEB Plans:

| | | Primar | y Go | overnment | | | | đ | | | | | | | | | | | | |
|---|----------------------|--------|---------------------|-----------|-----------|----|---------|----|-------------|----|-----------------------|--------------|-----------------|-------------|----------------------|---------------------|--|-----------------------|--|-----------------|
| | Deferred Outflows | | Deferred Inflows | | | | | | | | Net OPEB Liability | | OPEB Expense | · - | Deferred Outflows | Deferred Inflows | | Net OPEB Liability | | OPEB Expense |
| County Stand-Alone Plan (Note 10) \$ School Stand-Alone Plan (Note 10) | - | \$ | - | \$ | 819,266 | \$ | 94,972 | \$ | - 18.039 | \$ | - 30,154 | - 403.734 | \$ | - 31,008 | | | | | | |
| VRS OPEB Plans: Group Life Insurance Program (Note 11): | | | | | | | | | 10,037 | | 50,151 | 105,751 | | 51,000 | | | | | | |
| County | 43,000 |) | 18,000 | | 199,000 | | 5,000 | | - | | - | - | | - | | | | | | |
| School Board Nonprofessional | - | | - | | - | | - | | 4,000 | | 9,000 | 31,000 | | (1,000) | | | | | | |
| School Board Professional | - | | - | | - | | - | | 37,000 | | 54,000 | 290,000 | | (2,000) | | | | | | |
| County Health Insurance Credit Program (Note 12) | 5,000 |) | 6,000 | | 39,000 | | 3,000 | | - | | - | - | | - | | | | | | |
| Teacher Health Insurance Credit Program (Note 13) | - | | - | | - | | - | | 47,000 | | 57,000 | 570,000 | | 40,000 | | | | | | |
| Totals \$ | 48,000 |) \$ | 24,000 | \$ | 1,057,266 | \$ | 102,972 | \$ | 106,039 | \$ | 150,154 | 5 1,294,734 | \$ | 68,008 | | | | | | |

Note 16-Unavailable Revenue and Deferred Revenue:

Deferred revenue/unavailable revenue represents amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Under the modified accrual basis of accounting, such amounts are measurable, but no available. Under the accrual basis, assessments for future periods are deferred.

| | Government-wide Statements | Balance Sheet | |
|---|-------------------------------|------------------|--------------------|
| Unavailable/deferred revenue Unavailable property tax revenue representing uncollected property tax billings that are not | Governmental Activities | - | Governmental Funds |
| available for the funding of current expenditures | \$ - | \$ | 719,096 |
| Tax assessments due after June 30 | 5,352,274 | | 5,352,274 |
| Prepaid property taxes due after June 30 but paid in advance by taxpayers | 60,720 | | 60,720 |
| Greenway grant | 50,000 | - | 50,000 |
| Total unavailable/deferred revenue | \$ 5,462,994 | \$ | 6,182,090 |

Note 17-Capital Assets:

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

Primary Government:

| - | Beginning | | | Ending |
|---|----------------|--------------|--------------|----------------|
| | Balance | Increases | Decreases | Balance |
| Governmental Activities: | | | | |
| Capital assets, not being depreciated: | | | | |
| Land | \$ 259,103 | \$ 46,935 | \$ - | \$ 306,038 |
| Construction in progress | 711,809 | 32,919 | (317,164) | 427,564 |
| Total capital assets not being depreciated | \$ 970,912 | \$ 79,854 | \$ (317,164) | \$ 733,602 |
| Capital assets, being depreciated: | | | | |
| Buildings and improvements | \$ 5,717,815 | \$ 495,800 | \$ - | \$ 6,213,615 |
| Machinery and equipment | 3,257,753 | 164,989 | (67,563) | 3,355,179 |
| Total capital assets being depreciated | \$ 8,975,568 | \$ 660,789 | \$ (67,563) | \$ 9,568,794 |
| Accumulated depreciation: | | | | |
| Buildings and improvements | \$ (2,681,693) | \$ (217,334) | Ş - | \$ (2,899,027) |
| Machinery and equipment | (2,674,697) | (139,983) | 67,563 | (2,747,117) |
| Total accumulated depreciation | \$ (5,356,390) | \$ (357,317) | \$ 67,563 | \$ (5,646,144) |
| Total capital assets being depreciated, net | \$ 3,619,178 | \$ 303,472 | \$ - | \$ 3,922,650 |
| Governmental activities capital assets, net | \$ 4,590,090 | \$ 383,326 | \$ (317,164) | \$ 4,656,252 |

| | | Beginning Balance | | Increases | | Decreases | | Ending Balance |
|--|----|----------------------|----|-----------|----------|-------------|----|-------------------|
| Business-type Activities: | | | | | | | | |
| Capital assets, not being depreciated: Land | \$ | 255,156 | s | - | Ś | - | Ś | 255,156 |
| Construction in progress | · | 2,249,211 | | 256,295 | • | (2,438,195) | • | 67,311 |
| Total capital assets not being depreciated | \$ | 2,504,367 | \$ | 256,295 | \$ | (2,438,195) | \$ | 322,467 |
| Capital assets, being depreciated: | | | | | | | | |
| Utility plant | Ş | 25,127,926 | Ş | 2,552,469 | Ş | - | \$ | 27,680,395 |
| Machinery and equipment | _ | 260,069 | | 18,501 | <u> </u> | - | | 278,570 |
| Total capital assets being depreciated | Ş | 25,387,995 | Ş | 2,570,970 | Ş | - | Ş | 27,958,965 |
| Accumulated depreciation: | | | | | | | | |
| Utility plant | \$ | (7,891,360) | \$ | (697,391) | Ş | - | \$ | (8,588,751) |
| Machinery and equipment | | (207,386) | | (27,041) | | - | | (234,427) |
| Total accumulated depreciation | Ş | (8,098,746) | Ş | (724,432) | \$ | - | \$ | (8,823,178) |
| Total capital assets being depreciated, net | \$ | 17,289,249 | \$ | 1,846,538 | \$ | - | \$ | 19,135,787 |
| Business-type activities capital assets, net | \$ | 19,793,616 | \$ | 2,102,833 | \$ | (2,438,195) | \$ | 19,458,254 |

Note 17-Capital Assets: (Continued)

Primary Government: (Continued)

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

| Governmental activities: | |
|--|---------------|
| General government administration | \$ 153,631 |
| Judicial administration | 7,320 |
| Public safety | 83,422 |
| Public works | 19,768 |
| Health and welfare | 6,854 |
| Parks, recreation, and cultural | 65,077 |
| Community development | 21,245 |
| Total depreciation expense-governmental activities | \$ 357,317 |
| Business-type activities: Service authority | \$ 724,432 |

Discretely Presented Component Unit-School Board:

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

| | | Beginning Balance | | ncreases | Dec | reases | | Ending Balance |
|--|----------|---|----------|-------------------------------------|----------|-------------|----------|---|
| Capital assets, not being depreciated: Land Construction in progress | \$ | 603,897 | \$ | 253,573 | \$ | - | \$ | 603,897 253,573 |
| Total capital assets not being depreciated | \$ | 603,897 | \$ | 253,573 | \$ | - | \$ | 857,470 |
| Capital assets, being depreciated: Buildings and improvements | \$ | 3,936,831 | \$ | 48,060 | \$ | - | \$ | 3,984,891 |
| Machinery and equipment Total capital assets being depreciated | \$ | 2,136,638 6,073,469 | \$ | 172,268 220,328 | \$ | - | \$ | 2,308,906 6,293,797 |
| Accumulated depreciation: Buildings and improvements Machinery and equipment Total accumulated depreciation | \$ \$ | (2,478,153) (1,756,736) (4,234,889) | \$ \$ | (106,316) (149,850) (256,166) | \$ \$ | - - - | \$ \$ | (2,584,469) (1,906,586) (4,491,055) |
| Total capital assets being depreciated, net | \$ | 1,838,580 | \$ | (35,838) | \$ | - | \$ | 1,802,742 |
| Governmental activities capital assets, net | \$ | 2,442,477 | \$ | 217,735 | \$ | - | \$ | 2,660,212 |

COUNTY OF BLAND, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2019

Note 17-Capital Assets: (Continued)

Discretely Presented Component Unit-Economic Development Authority:

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

| | Beginning Balance | Increases | Decreases | Ending Balance |
|---|---------------------------|-------------------------|-------------|---------------------------|
| Business-type Activities: Capital assets, not being depreciated: Land | \$ 420,159 | <u> </u> | <u> </u> | \$ 420,159 |
| Total capital assets not being depreciated | \$ 420,159 | \$ - | \$ - | \$ 420,159 |
| Capital assets, being depreciated: | ć 024 200 | ¢ | ¢ | ć 024.200 |
| Buildings and improvements Land improvements | \$ 921,309 1,196,154 | \$ - - | \$ - - | \$ 921,309 1,196,154 |
| Machinery and equipment Total capital assets being depreciated | 4,546 \$ 2,122,009 | - \$ - | - \$ - | 4,546 \$ 2,122,009 |
| Accumulated depreciation: | | | | |
| Buildings and improvements Land improvements | \$ (115,982) (229,938) | \$ (34,028) (39,872) | \$ - - | \$ (150,010) (269,810) |
| Machinery and equipment Total accumulated depreciation | (4,546) \$ (350,466) | \$ (73,900) | - \$ - | (4,546) \$ (424,366) |
| Total capital assets being depreciated, net | \$ 1,771,543 | \$ (73,900) | <u>\$</u> - | \$ 1,697,643 |
| Business-type activities capital assets, net | \$ 2,191,702 | \$ (73,900) | \$- | \$ 2,117,802 |

Discretely Presented Component Unit-Wireless Authority:

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

| | Beginnin Balance | • | creases | Deci | reases | Ending Balance |
|---|---------------------|---------------|---------|------|--------|-------------------|
| Business-type Activities: Capital assets, being depreciated: Infrastructure | \$ 397,01 | 18 \$ | - | \$ | - | \$ 397,018 |
| Accumulated depreciation: Infrastructure | \$ (83,97 | <u>72) \$</u> | (9,926) | \$ | - | \$ (93,898) |
| Business-type activities capital assets, net | \$ 313,04 | 16 \$ | (9,926) | \$ | - | \$ 303,120 |

Note 18-Capital Lease:

The County has entered into a lease agreement to finance the acquisition of land and a building. This lease agreement qualifies as a capital lease for accounting purposes and, therefore, have been recorded at the present value of future minimum lease payments at the date of inception.

As of June 30, 2019, the County had the following capital lease:

| | | | Final | A | mount of | I | Balance |
|-----------------------------------|----------|-------|----------|----|----------|-----|------------|
| | Interest | Issue | Maturity | (| Driginal | Gov | vernmental |
| | Rates | Date | Date | | Lease | A | ctivities |
| Governmental | | | | | | | |
| Land and Building (144 Seddon St) | 0.00% | 12-18 | 12-23 | \$ | 150,000 | \$ | 120,000 |

The cost and accumulated depreciation associated with the above mentioned building acquired through a capital lease is as follows:

| Activities |
|------------|
| \$ 103,065 |
| (1,312) |
| \$ 101,753 |
| Ş |

Annual requirements to amortize lease agreements and related interest are as follows:

| Fiscal Year | Gov | rernmental |
|--|-----|------------|
| Ended | А | ctivities |
| 2020 | \$ | 30,000 |
| 2021 | | 30,000 |
| 2022 | | 30,000 |
| 2023 | | 30,000 |
| Total minimum lease payments Less: amount representing interest | \$ | 120,000 |
| Present value of minimum lease payments | Ş | 120,000 |

Note 19-Risk Management:

The County and its Component Unit - School Board are exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The County and its Component Unit - School Board participate with other localities in a public entity risk pool for their coverage of general liability, auto, property, workers compensation, and crime insurance with the Virginia Association of Counties Risk Pool. Each member of this risk pool jointly and severally agrees to assume, pay and discharge any liability. The County and its Component Unit - School Board pay the Virginia Association of Counties contributions and assessments based upon classification and rates into a designated cash reserve fund out of which expenses of the pool, claims and awards are to be paid. In the event of the depletion of all available excess insurance, the pool may assess all members in the proportion in which the premium of each bears to the total premiums of all members in the year in which such deficit occurs. The County and its Component Unit - School Board continue to carry commercial insurance for all other risks of loss. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

Note 20-Contingent Liabilities:

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

Note 21-Surety Bonds:

Primary Government:

| Fidelity & Deposit Company of Maryland-Surety: | |
|--|---------------|
| Rebecca I. Johnson, Clerk of the Circuit Court | \$ 105,000 |
| John F. Goins, Treasurer | 300,000 |
| Cindy Wright, Commissioner of the Revenue | 3,000 |
| Thomas Roseberry, II, Sheriff | 30,000 |

Note 22-Landfill Closure and Postclosure Care Cost:

State and federal laws and regulations require the County to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. The County landfill has been closed. Total costs for landfill postclosure are estimated to be \$29,007. These amounts are based on what it would cost to perform all post-closure care in 2019. Actual costs for postclosure monitoring may change due to inflation, deflation, changes in technology or changes in regulations. The County uses the Commonwealth of Virginia's financial assurance mechanism to meet the Department of Environmental Quality's assurance requirements for landfill post-closure care, and corrective action costs through the submission of a local Governmental Financial Test to the Virginia Department of Environmental Quality in accordance with Section 9VA C20-70 of the Virginia Administrative Code.

Note 23-Litigation:

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

Note 24-Tax Abatements:

Tax Abatement Disclosures require governments that enter into tax abatement agreements to disclose the following information about the agreements:

- Brief descriptive information, such as the tax being abated, the authority under which tax abatements are provided, eligibility criteria, the mechanism by which taxes are abated, provisions for recapturing abated taxes, and the types of commitments made by tax abatement recipients.
- The gross dollar amount of taxes abated during the period.
- Commitments made by a government, other than to abate taxes, as part of a tax abatement.

The County entered into a performance agreement with Love's Travel Stops & Country Stores, Inc. on December 22, 2015. Under the agreement, the Company was to acquire and improve the site and to construct and equip the Facility costing approximately \$7,500,000, of which approximately \$2,500,000 would be invested in machinery and equipment, and approximately \$5,000,000 would be invested in site improvements and construction of the Facility. In addition, 40 new jobs would be created and maintained through the performance date, which is ten years from the opening date. In return, the Locality agreed to disburse an Economic Development Opportunity Grant equal to 90% of the locally collected tax on prepared food and beverages, not to exceed \$100,000, annually on or before March 1st for a term of 10 years. If the Company fails to meet 90% of the targets as of the performance date, the Company shall repay to the Bland County Economic Development Authority that part of the local grant that is proportional to the target or targets for which there is a shortfall. Love's Travel Stop opened in September 2018 and the County expects to begin payments in March 2020.

Note 25-Adoption of Accounting Principles:

The County implemented the financial reporting provisions of Governmental Accounting Standards Board Statement No. 88, *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements* during the fiscal year ended June 30, 2019. This Statement clarifies which liabilities governments should include when disclosing information related to debt. It also requires that additional essential information related to debt be disclosed in notes to financial statements. No restatement was required as a result of this implementation.

Note 26-Upcoming Pronouncements:

Statement No. 84, *Fiduciary Activities*, establishes criteria for identifying fiduciary activities of all state and local governments for accounting and financial reporting purposes and how those activities should be reported. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018.

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 December 15, 2019.

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, 2019.

Statement No. 90, *Majority Equity Interests - An Amendment of GASB Statements No, 14 and No. 61*, provides guidance for reporting a government's majority equity interest in a legally separate organization and for reporting financial statement information for certain component units. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018.

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, 2020.

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

Required Supplementary Information

County of Bland, Virginia General Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2019

| | | Budgeted | Am | ounts | - | Actual | | riance with al Budget - Positive |
|--|----------|-------------------------|----|--------------|----|-----------------------|----|--|
| REVENUES | | <u>Original</u> | | <u>Final</u> | | <u>Amounts</u> | (| Negative) |
| General property taxes | \$ | 4,953,528 | \$ | 4,953,528 | \$ | 5,035,232 | \$ | 81,704 |
| Other local taxes | | 742,828 | | 742,828 | | 932,301 | | 189,473 |
| Permits, privilege fees, and regulatory licenses | | 25,600 | | 25,600 | | 17,862 | | (7,738) |
| Fines and forfeitures | | 540,713 | | 540,713 | | 371,220 | | (169,493) |
| Revenue from the use of money and property | | 26,565 | | 26,565 | | 86,871 | | 60,306 |
| Charges for services | | 362,879 | | 362,879 | | 351,050 | | (11,829) |
| Miscellaneous | | 600,381 | | 592,881 | | 264,020 | | (328,861) |
| Recovered costs | | 67,043 | | 95,333 | | 20,084 | | (75,249) |
| Intergovernmental: | | 2 44 4 705 | | 2 422 442 | | 2 240 270 | | (222,025) |
| Commonwealth Federal | | 2,414,705 | | 2,432,413 | | 2,210,378 | | (222,035) |
| Total revenues | Ċ | 1,615,472 11,349,714 | ċ | 1,651,492 | Ś | 950,719 10,239,737 | \$ | (700,773) (1,184,495) |
| Total Tevenues | <u>ې</u> | 11,349,714 | Ş | 11,424,232 | Ş | 10,239,737 | ç | (1,104,495) |
| EXPENDITURES Current: | | | | | | | | |
| General government administration | \$ | 1,171,452 | \$ | 1,268,639 | \$ | 1,242,535 | \$ | 26,104 |
| Judicial administration | | 540,214 | | 539,795 | | 516,876 | | 22,919 |
| Public safety | | 2,185,195 | | 2,206,445 | | 1,811,543 | | 394,902 |
| Public works | | 1,164,777 | | 1,097,918 | | 1,182,104 | | (84,186) |
| Health and welfare | | 1,610,947 | | 1,666,494 | | 1,519,661 | | 146,833 |
| Education | | 2,332,776 | | 2,332,776 | | 1,996,849 | | 335,927 |
| Parks, recreation, and cultural | | 1,427,477 | | 1,428,577 | | 426,440 | | 1,002,137 |
| Community development | | 624,743 | | 649,293 | | 212,859 | | 436,434 |
| Capital projects | | 50,000 | | 50,000 | | - | | 50,000 |
| Debt service: | | 440.000 | | 110.000 | | 4 40 000 | | (20,000) |
| Principal retirement | | 110,000 | | 110,000 | | 140,000 | | (30,000) |
| Interest and other fiscal charges | Ś | 83,000 | Ś | 83,000 | Ś | 83,000 | Ś | 2,301,070 |
| Total expenditures | Ş | 11,300,581 | Ş | 11,432,937 | Ş | 9,131,867 | Ş | 2,301,070 |
| Excess (deficiency) of revenues over (under) | | | | | | | | |
| expenditures | \$ | 49,133 | \$ | (8,705) | Ś | 1,107,870 | \$ | 1,116,575 |
| | | ·) | | (-,, | 1 | , - , | | , -, |
| OTHER FINANCING SOURCES (USES) | | | | | | | | |
| Transfers in | \$ | - | \$ | - | \$ | 81,935 | \$ | 81,935 |
| Transfers out | | (249,133) | | (289,267) | | (582,279) | | (293,012) |
| Issuance of capital lease | | - | | - | | 150,000 | | 150,000 |
| Total other financing sources (uses) | \$ | (249,133) | \$ | (289,267) | \$ | (350,344) | \$ | (61,077) |
| Net change in fund balances | \$ | (200,000) | \$ | (297,972) | \$ | 757,526 | \$ | 1,055,498 |
| Fund balances - beginning | | 200,000 | | 297,972 | | 5,318,406 | | 5,020,434 |
| Fund balances - ending | \$ | - | \$ | - | \$ | 6,075,932 | \$ | 6,075,932 |

| 12 | |
|---------|--|
| Exhibit | |

County of Bland, Virginia Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Primary Government For the Measurement Dates of June 30, 2014 through June 30, 2018

| | | 2018 | 2017 | 2016 | | 2015 | 2014 |
|--|--------|--------------|--------------|--------------|---------|--------------|-----------|
| Total pension liability | I | | | | | | |
| Service cost | Ś | 263,646 \$ | 251,429 \$ | \$ 215,957 | Ŷ | 223,426 \$ | 208,295 |
| Interest | | 633,997 | 642,385 | 613,129 | | 578,125 | 554,140 |
| Changes of assumptions | | | 10,538 | • | | | • |
| Differences between expected and actual experience | | (32,861) | (517,956) | 64,383 | | 137,056 | |
| Benefit payments, including refunds of employee contributions | | (510,046) | (502,392) | (448,650) | - | (428,447) | (411,161) |
| Net change in total pension liability | Ŷ | 354,736 \$ | (115,996) \$ | \$ 444,819 | Ş | 510,160 \$ | 351,274 |
| Total pension liability - beginning | I | 9,312,130 | 9,428,126 | 8,983,307 | 8 | 8,473,147 | 8,121,873 |
| Total pension liability - ending (a) | ۍ ۳ | 9,666,866 \$ | 9,312,130 | \$ 9,428,126 | S 8 | 8,983,307 \$ | 8,473,147 |
| Plan fiduciary net position | | | | | | | |
| Contributions - employer | ŝ | 385,727 \$ | 349,001 \$ | 306,879 | ŝ | 294,936 \$ | 338,669 |
| Contributions - employee | | 121,173 | 109,417 | 107,661 | | 99,321 | 98,577 |
| Net investment income | | 564,703 | 832,465 | 118,357 | | 296,855 | 884,620 |
| Benefit payments, including refunds of employee contributions | | (510,046) | (502,392) | (448,650) | - | (428,447) | (411,161) |
| Administrative expense | | (4,775) | (4,746) | (4,159) | | (4,036) | (4,716) |
| Other | I | (208) | (745) | (20) | | (63) | 46 |
| Net change in plan fiduciary net position | Ś | 556,274 \$ | | \$ 80,038 | Ŷ | 258,566 \$ | 906,035 |
| Plan fiduciary net position - beginning | | 7,625,792 | 6,842,792 | 6,762,754 | Ŷ | 6,504,188 | 5,598,153 |
| Plan fiduciary net position - ending (b) | ۍ ۳ | 8,182,066 \$ | 7,625,792 | 6,842,792 | \$ | 6,762,754 \$ | 6,504,188 |
| County's net pension liability - ending (a) - (b) | Ŷ | 1,484,800 \$ | 1,686,338 \$ | \$ 2,585,334 | \$ 2 | 2,220,553 \$ | 1,968,959 |
| Plan fiduciary net position as a percentage of the total pension liability | | 84.64% | 81.89% | 72.58% | | 75.28% | 76.76% |
| Covered payroll | Ŷ | 2,500,000 \$ | 2,250,542 \$ | 2,089,541 | \$ 1 | 1,999,717 \$ | 1,972,767 |
| County's net pension liability as a percentage of covered payroll | | 59.39% | 74.93% | 123.73% | | 111.04% | 99.81% |
| | | | | | | | |

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

| 13 | |
|---------|--|
| Exhibit | |

County of Bland, Virginia Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Component Unit School Board (nonprofessional) For the Measurement Dates of June 30, 2014 through June 30, 2018

| | | 2018 | 2017 | 2016 | 2015 | | 2014 |
|---|---------|--|--|---|--|------------------------------|--------------------------------------|
| Total pension liability Service cost Interest Changes of assumptions | ŝ | 40,665 \$ 116,846 - | 42,560 116,925 (9,584) | \$ 43,116 105,646 - | \$ 42,034 106,276 | 6 \$ ' | 48,144 100,513 - |
| Differences between expected and actual experience Benefit payments, including refunds of employee contributions Net change in total pension liability Total pension liability - beginning | Ś | 43,375 (96,500) 104,386 1,717,473 | (53,234) (53,234) (99,115) (2,448) 1,719,921 | 96,371 (68,870) \$ 176,263 1,543,658 | (88,366) (89,028) (9,084) 1,552,742 | 2 <u>4 6</u> 2 <u>4 5</u> | - (63,638) 85,019 1,467,723 |
| Total pension liability - ending (a) | ب م | 1,821,859 \$ | 1,717,473 | \$ 1,719,921 | \$ 1,543,658 | S S | 1,552,742 |
| Plan fiduciary net position Contributions - employer Contributions - employee | Ŷ | 19,184 \$ 18,543 | | \$ 29,601 19,892 | \$ 32,871 22,001 | 2 2 A | 49,500 23,522 |
| Net investment income Benefit payments, including refunds of employee contributions Administrative expense Other | | 130,148 (96,500) (1,148) (115) | 197,037 (99,115) (1,162) (174) | 28,385 (68,870) (1,006) (12) | 71, (69, (| 729 028) 983) (17) | 212,964 (63,638) (1,131) 11 |
| Net change in plan fiduciary net position Plan fiduciary net position - beginning Plan fiduciary net position - ending (b) | ふ ふ | 70,112 \$ 1,783,995 1,854,107 \$ | 149,489 1,634,506 1,783,995 | \$ 7,990 1,626,516 1,634,506 | \$ 56, 1,569, \$ 1,626, | | 221,228 1,348,715 1,569,943 |
| School Division's net pension liability (asset) - ending (a) - (b) | ŝ | (32,248) \$ | (66,522) | \$ 85,415 | \$ (82,858) | 8) \$ | (17,201) |
| Plan fiduciary net position as a percentage of the total pension liability | | 101.77% | 103.87% | 95.03% | 105.37% | %2 | 101.11% |
| Covered payroll | Ś | 388,950 \$ | 449,747 | \$ 411,381 | \$ 446,288 | 8 2 | 465,565 |
| School Division's net pension liability (asset) as a percentage of covered payroll | | -8.29% | -14.79% | 20.76% | - 18.57% | %2 | -3.69% |
| | | | | | | | |

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

| County of Bland, Virginia Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan For the Measurement Dates of June 30, 2014 through June 30, 2018 | nd, Virginia n Liability VRS Te 30, 2014 through | acher Retirement June 30, 2018 | Plan | | |
|---|--|-----------------------------------|-------------------|--------------------|--------------|
| | 2018 | 2017 | 2016 | 2015 | 2014 |
| Employer's Proportion of the Net Pension Liability | 0.04435% | 0.04940% | 0.04855% | 0.05253% | 0.05666% |
| Employer's Proportionate Share of the Net Pension Liability | 5,215,000 \$ | 6,075,000 \$ | 6,804,000 \$ | 6,611,000 \$ | 6,848,000 |
| Employer's Covered Payroll | 3,617,610 | 3,420,417 | 3,700,904 | 3,901,573 | 4,142,763 |
| Employer's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll | 144.16% | 177.61% | 183.85% | 169.44% | 165.30% |
| Plan Fiduciary Net Position as a Percentage of the Total Pension Liability | 74.81% | 72.92% | 68.28% | 70.68% | 70.88% |
| Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available. | 14 valuation is no | t available. Howe | ver, additional y | ears will be inclu | uded as they |

County of Bland, Virginia Schedule of Employer Contributions For the Years Ended June 30, 2010 through June 30, 2019

| Date Primary Go | | 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) |
|---|-----------|--|------------|--|----|---|----|--|---|
| 2019 | \$ | 293,044 | \$ | 293,044 | \$ | _ | \$ | 2,552,486 | 11.48% |
| 2018 | Ŷ | 385,727 | Ŷ | 385,727 | Ŷ | - | Ŷ | 2,500,000 | 15.43% |
| 2017 | | 352,884 | | 352,884 | | - | | 2,250,541 | 15.68% |
| 2016 | | 308,625 | | 308,625 | | - | | 2,089,541 | 14.77% |
| 2015 | | 295,358 | | 295,358 | | - | | 1,999,717 | 14.77% |
| 2014 | | 338,724 | | 338,724 | | - | | 1,972,767 | 17.17% |
| 2013 | | 310,343 | | 310,343 | | - | | 1,807,473 | 17.17% |
| 2012 | | 291,959 | | 291,959 | | - | | 1,861,981 | 15.68% |
| 2011 | | 286,221 | | 286,221 | | - | | 1,825,391 | 15.68% |
| 2010 | | 247,806 | | 247,806 | | - | | 1,747,571 | 14.18% |
| Component 2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 | Unit Ş | School Board (16,623 19,184 23,522 30,278 32,871 48,884 50,507 37,765 38,759 41,702 | nor \$ | nprofessional) 16,623 19,184 23,522 30,278 32,871 48,884 50,507 37,765 38,759 41,702 | \$ | - - - - - - - - - - - | Ş | 347,325 388,950 449,747 411,381 446,288 465,565 481,020 482,310 495,012 560,511 | 4.79% 4.93% 5.23% 7.36% 7.37% 10.50% 10.50% 7.83% 7.83% 7.83% 7.44% |
| Component | Unit | School Board (| pro | ofessional) | | | | | |
| 2019 | \$ | | \$ | 533,000 | \$ | - | \$ | 3,509,236 | 15.19% |
| 2018 | | 581,000 | | 581,000 | | - | | 3,617,610 | 16.06% |
| 2017 | | 564,000 | | 564,000 | | - | | 3,420,417 | 16.49% |
| 2016 | | 518,319 | | 518,319 | | - | | 3,700,904 | 14.01% |
| 2015 | | 565,000 | | 565,000 | | - | | 3,901,573 | 14.48% |
| 2014 | | 483,046 | | 483,046 | | - | | 4,142,763 | 11.66% |
| 2013 | | 473,850 | | 473,850 | | - | | 4,063,898 | 11.66% |
| 2012 | | 251,494 | | 251,494 | | - | | 3,973,049 | 6.33% |
| 2011 | | 164,732 | | 164,732 | | - | | 4,191,650 | 3.93% |
| 2010 | | 375,217 | | 375,217 | | - | | 4,258,987 | 8.81% |

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

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

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

| Largest 10 | - Non-Hazardous | Duty: |
|------------|-----------------|-------|
| | | |

| Mortality Rates (pre-retirement, post-retirement healthy, and disabled) | 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% to 20% |

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% to 15% |

Largest 10 - Hazardous Duty:

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

All Others (Non 10 Largest) - Hazardous Duty:

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

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 |

County of Bland, Virginia Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios Primary Government For the Measurement Dates of June 30, 2018 through June 30, 2019

| | 2019 | 2018 |
|--|---------------|----------------|
| Total OPEB liability | | |
| Service cost | \$ 75,738 | \$ 54,401 |
| Interest | 30,961 | 13,685 |
| Effect of Economic/Demographic Gains or Losses | (47,602) | |
| Changes in assumptions | 35,875 | (158,748) |
| Other adjustments | - | 36,812 |
| Net change in total OPEB liability | \$ 94,972 | \$ (53,850) |
| Total OPEB liability - beginning | 724,294 | 778,144 |
| Total OPEB liability - ending | \$ 819,266 | \$ 724,294 |
| Covered-employee payroll | N/A | N/A |
| County's total OPEB liability (asset) as a percentage of covered-employee payroll | N/A | N/A |

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

County of Bland, Virginia Notes to Required Supplementary Information - County OPEB For the Year Ended June 30, 2019

| Valuation Date: | 7/1/2017 |
|-------------------|-----------|
| Measurement Date: | 6/30/2019 |

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 percentage of pay |
|-----------------------|---|
| Salary Increase Rates | 1.90% |
| Discount Rate | 3.50% |
| Mortality Rates | RP2000 Mortality Table for Males and Females Projected 18 |
| | years. This assumption does not include margin for future |
| | improvements in longevity. |

County of Bland, Virginia Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios Component Unit School Board For the Measurement Dates of June 30, 2018 through June 30, 2019

| | 2019 | | 2018 |
|---|-----------------|----|-----------|
| Total OPEB liability | 2017 | · | 2010 |
| Service cost | \$ 18,531 | \$ | 27,582 |
| Interest | 15,103 | | 15,244 |
| Changes in assumptions | 22,048 | | (9,837) |
| Differences between expected and actual experience | (28,420) | | - |
| Benefit payments | (46,906) | | (34,855) |
| Net change in total OPEB liability | \$ (19,644) | \$ | (1,866) |
| Total OPEB liability - beginning | 423,378 | | 425,244 |
| Total OPEB liability - ending | \$ 403,734 | \$ | 423,378 |
| Covered-employee payroll | \$ 3,486,791 | \$ | 4,019,100 |
| Component Unit School Board's total OPEB liability (asset) as a percentage of covered-employee payroll | 11.58% | | 10.53% |

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

County of Bland, Virginia Notes to Required Supplementary Information - School OPEB For the Year Ended June 30, 2019

| Valuation Date: | 7/1/2018 |
|-------------------|-----------|
| Measurement Date: | 6/30/2019 |

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:

| Salary Increase Rates | 5.35% in 2019 decreasing to 3.50% by year 2039 |
|------------------------|--|
| Inflation | 2.50% |
| Discount Rate | 3.50% |
| Health Care Cost Trend | 6.20% in 2019, 7.00% in 2020, 5.20% in 2021, then grading to an ultimate rate of 4.10% in fiscal year 2095. |
| Mortality Rates | Pre-Retirement: RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with Scale BB to 2020; males setback 1 year, 85% of rates; females setback 1 year. 25% of deaths are assumed to be service related. |
| | Post-Retirement: RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year; females setback 1 year with 1.5% increase compounded from ages 70 to 85. |
| | Post-Disablement: RP-2014 Disabled Mortality Rates projected with Scale BB to 2020; males 115% of rates; females 130% of rates. |

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

| Date (1) | Employer's Proportion of the Net GLI OPEB Liability (Asset) (2) | Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) (3) | | Employer's Covered Payroll (4) | Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5) | Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6) | | |
|---|---|---|----|---|--|---|--|--|
| Primary Government | | | | | | | | |
| 2018 | 0.01315% \$ | 199,000 | \$ | 2,499,999 | 7.96% | 51.22% | | |
| 2017 | 0.01222% | 184,000 | | 2,253,598 | 8.16% | 48.86% | | |
| Component Unit School Board (nonprofessional) | | | | | | | | |
| 2018 | 0.00204% \$ | 31,000 | \$ | 388,950 | 7.97% | 51.22% | | |
| 2017 | 0.00244% | 37,000 | | 449,747 | 8.23% | 48.86% | | |
| Component Unit School Board (professional) | | | | | | | | |
| 2018 | 0.01909% \$ | 290,000 | \$ | 3,628,766 | 7.99% | 51.22% | | |
| 2017 | 0.02102% | 316,000 | | 3,876,929 | 8.15% | 48.86% | | |

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

County of Bland, Virginia Schedule of Employer Contributions Group Life Insurance Program For the Years Ended June 30, 2010 through June 30, 2019

| Date | | Contractually Required Contribution (1) | | ontributions in Relation to Contractually Required Contribution (2) | Contribution Deficiency (Excess) (3) | | Employer's Covered Payroll (4) | Contributions as a % of Covered Payroll (5) |
|---------|-------|--|----------|--|---|----|---|---|
| Primary | Gove | ernment | | | | | | |
| 2019 | \$ | 13,000 | \$ | 13,000 | \$ - | \$ | 2,583,204 | 0.50% |
| 2018 | | 13,000 | | 13,000 | - | | 2,499,999 | 0.52% |
| 2017 | | 12,000 | | 12,000 | - | | 2,253,598 | 0.53% |
| 2016 | | 10,121 | | 10,121 | - | | 2,108,547 | 0.48% |
| 2015 | | 9,681 | | 9,681 | - | | 2,016,907 | 0.48% |
| 2014 | | 9,482 | | 9,482 | - | | 1,975,469 | 0.48% |
| 2013 | | 8,676 | | 8,676 | - | | 1,807,473 | 0.48% |
| 2012 | | 5,214 | | 5,214 | - | | 1,861,981 | 0.28% |
| 2011 | | 5,111 | | 5,111 | - | | 1,825,391 | 0.28% |
| 2010 | | 3,540 | | 3,540 | - | | 1,747,571 | 0.20% |
| Compon | ent l | Jnit School Board | l (nonp | rofessional) | | | | |
| 2019 | \$ | 2,000 | • | 2,000 | \$ - | \$ | 347,325 | 0.58% |
| 2018 | • | 2,000 | • | 2,000 | - | • | 388,950 | 0.51% |
| 2017 | | 2,000 | | 2,000 | - | | 449,747 | 0.44% |
| 2016 | | 1,975 | | 1,975 | - | | 411,381 | 0.48% |
| 2015 | | 2,142 | | 2,142 | - | | 446,288 | 0.48% |
| 2014 | | 2,235 | | 2,235 | - | | 465,565 | 0.48% |
| 2013 | | 2,309 | | 2,309 | - | | 481,020 | 0.48% |
| 2012 | | 1,350 | | 1,350 | - | | 482,310 | 0.28% |
| 2011 | | 1,386 | | 1,386 | - | | 495,012 | 0.28% |
| 2010 | | 1,098 | | 1,098 | - | | 560,511 | 0.20% |
| Compon | ent l | Jnit School Board | l (profe | essional) | | | | |
| 2019 | \$ | 18,000 | \$ | 18,000 | \$ - | \$ | 3,524,850 | 0.51% |
| 2018 | | 19,000 | | 19,000 | - | | 3,628,766 | 0.52% |
| 2017 | | 20,000 | | 20,000 | - | | 3,876,929 | 0.52% |
| 2016 | | 17,769 | | 17,769 | - | | 3,701,791 | 0.48% |
| 2015 | | 18,747 | | 18,747 | - | | 3,905,628 | 0.48% |
| 2014 | | 19,888 | | 19,888 | - | | 4,143,297 | 0.48% |
| 2013 | | 19,516 | | 19,516 | - | | 4,065,919 | 0.48% |
| 2012 | | 11,127 | | 11,127 | - | | 3,973,881 | 0.28% |
| 2011 | | 11,701 | | 11,701 | - | | 4,178,778 | 0.28% |
| 2010 | | 8,174 | | 8,174 | - | | 4,258,987 | 0.19% |

Current year and prior year contribution information is from County records.

County of Bland, Virginia Notes to Required Supplementary Information Group Life Insurance Program For the Year Ended June 30, 2019

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

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

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 |

Largest Ten Locality Employers - General Employees

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

Non-Largest Ten Locality Employers - General Employees

| Updated to a more current mortality table - RP-2014 projected to 2020 |
|---|
| |
| Lowered retirement rates at older ages and extended final retirement |
| age from 70 to 75 |
| Adjusted termination rates to better fit experience at each age and |
| service year |
| Lowered disability rates |
| No change |
| Increased rate from 14% to 15% |
| |

Largest Ten Locality Employers - Hazardous Duty Employees

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

Non-Largest Ten Locality Employers - Hazardous Duty Employees

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

County of Bland, Virginia Schedule of Changes in the Employer's Net OPEB Liability (Asset) and Related Ratios Primary Government Health Insurance Credit (HIC) Program For the Measurement Dates of June 30, 2018 and 2017

| | 2018 | | 2017 |
|--|---------------|----|---------|
| Total HIC OPEB Liability | | - | |
| Service cost | \$ 2,000 | \$ | 2,000 |
| Interest | 3,000 | | 3,000 |
| Differences between expected and actual experience | (4,000) | | - |
| Changes in assumptions | - | | (2,000) |
| Benefit payments | (4,000) | | (3,000) |
| Other changes | - | | (1,000) |
| Net change in total HIC OPEB liability | \$ (3,000) | \$ | (1,000) |
| Total HIC OPEB Liability - beginning | 47,000 | | 48,000 |
| Total HIC OPEB Liability - ending (a) | \$ 44,000 | \$ | 47,000 |
| | | - | |
| Plan fiduciary net position | | | |
| Contributions - employer | \$ 5,000 | \$ | 4,000 |
| Benefit payments | (4,000) | | (3,000) |
| Net change in plan fiduciary net position | \$ 1,000 | \$ | 1,000 |
| Plan fiduciary net position - beginning | 4,000 | | 3,000 |
| Plan fiduciary net position - ending (b) | \$ 5,000 | \$ | 4,000 |
| | | = | |
| Employer's net HIC OPEB asset - ending (a) - (b) | \$ 39,000 | \$ | 43,000 |
| | | | |
| Plan fiduciary net position as a percentage of the total | | | |
| HIC OPEB liability | 12.82% | | 9.30% |
| | | | |
| Covered payroll | \$ 856,974 | \$ | 724,044 |
| | | | |
| Employer's net HIC OPEB liability as a percentage of | | | |
| covered payroll | 4.55% | | 5.94% |
| | | | |

Schedule is intended to show information for 10 years. Information prior to the 2018 valuation is not available. However, additional years will be included as they become available.

County of Bland, Virginia Schedule of Employer Contributions Health Insurance Credit (HIC) Program For the Years Ended June 30, 2010 through June 30, 2019

| Date | | Contractually Required Contribution (1) | Contributions in Relation to Contractually Required Contribution (2) | Contribution Deficiency (Excess) (3) | Employer's Covered Payroll (4) | Contributions as a % of Covered Payroll (5) |
|----------------|-------|--|---|---|---|---|
| Primary Goverr | nment | | | | | |
| 2019 | \$ | 5,000 | \$ 5,000 | \$ - | \$ 917,303 | 0.55% |
| 2018 | | 4,000 | 4,000 | - | 856,974 | 0.47% |
| 2017 | | 4,000 | 4,000 | - | 724,044 | 0.55% |
| 2016 | | 2,941 | 2,941 | - | 639,327 | 0.46% |
| 2015 | | 2,653 | 2,653 | - | 576,807 | 0.46% |
| 2014 | | 761 | 761 | - | 585,051 | 0.13% |
| 2013 | | 2,350 | 2,350 | - | 1,807,708 | 0.13% |
| 2012 | | 2,048 | 2,048 | - | 1,861,981 | 0.11% |
| 2011 | | 2,008 | 2,008 | - | 1,825,391 | 0.11% |
| 2010 | | 2,097 | 2,097 | - | 1,747,571 | 0.12% |

Current year and prior year contribution information is from County records.

County of Bland, Virginia Notes to Required Supplementary Information Health Insurance Credit (HIC) Program For the Year Ended June 30, 2019

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

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

Largest Ten Locality Employers - General Employees

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

Non-Largest Ten Locality Employers - General Employees

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

Largest Ten Locality Employers - Hazardous Duty Employees

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

Non-Largest Ten Locality Employers - Hazardous Duty Employees

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

County of Bland, Virginia Schedule of School Board's Share of Net OPEB Liability Teacher Employee Health Insurance Credit (HIC) Program For the Measurement Dates of June 30, 2018 and 2017

| Date (1) | Employer's Proportion of the Net HIC OPEB Liability (Asset) (2) | Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) (3) | Employer's Covered Payroll (4) | Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5) | Plan Fiduciary Net Position as a Percentage of Total HIC OPEB Liability (6) |
|-------------|---|---|---|--|---|
| 2018 | 0.04487% \$ | 570,000 \$ | 3,628,766 | 15.71% | 8.08% |
| 2017 | 0.04912% | 623,000 | 3,876,929 | 16.07% | 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.

County of Bland, Virginia Schedule of Employer Contributions Teacher Employee Health Insurance Credit (HIC) Program For the Years Ended June 30, 2010 through June 30, 2019

| | | Contributions in Relation to | | | Contributions |
|---------|---------------|------------------------------|--------------|------------|---------------|
| | Contractually | Contractually | Contribution | Employer's | as a % of |
| | Required | Required | Deficiency | Covered | Covered |
| | Contribution | Contribution | (Excess) | Payroll | Payroll |
| Date | (1) | (2) | (3) | (4) | (5) |
| 2019 \$ | 42,000 \$ | 42,000 | \$-\$ | 3,524,850 | 1.19% |
| 2018 | 45,000 | 45,000 | - | 3,628,766 | 1.24% |
| 2017 | 43,000 | 43,000 | - | 3,876,929 | 1.11% |
| 2016 | 39,239 | 39,239 | - | 3,701,791 | 1.06% |
| 2015 | 41,400 | 41,400 | - | 3,905,628 | 1.06% |
| 2014 | 45,991 | 45,991 | - | 4,143,297 | 1.11% |
| 2013 | 45,130 | 45,130 | - | 4,065,727 | 1.11% |
| 2012 | 23,838 | 23,838 | - | 3,973,049 | 0.60% |
| 2011 | 25,150 | 25,150 | - | 4,191,650 | 0.60% |
| 2010 | 31,483 | 31,483 | - | 4,258,987 | 0.74% |

Current year and prior year contribution information is from County records.

County of Washington, Virginia Notes to Required Supplementary Information Teacher Employee Health Insurance Credit (HIC) Program For the Year Ended June 30, 2019

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

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

| Mortality Rates (pre-retirement, post-retirement | Updated to a more current mortality table - RP-2014 |
|--|--|
| 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 | Adjusted rates to better match experience |
| Salary Scale | No change |

Other Supplementary Information

County of Bland, Virginia Combining Statement of Net Position Proprietary Funds June 30, 2019

| | Enterprise Fund | | | | | | | | |
|--|--------------------|--------------|----------------|---------------|----------------|------------|--|--|--|
| | | | Ser | vice Authorit | у | | | | |
| | | <u>Water</u> | | <u>Total</u> | | | | | |
| ASSETS | | | | | | | | | |
| Current assets: | | | | | | | | | |
| Cash and cash equivalents | \$ | 200,507 | \$ | 93,547 | \$ | 294,054 | | | |
| Accounts receivable, net of allowance for uncollectibles | • | 62,398 | · | 43,491 | · | 105,889 | | | |
| Grant receivable | | 11,663 | | - | | 11,663 | | | |
| Total current assets | \$ | 274,568 | \$ | 137,038 | \$ | 411,606 | | | |
| Noncurrent assets: | | | | | | | | | |
| Restricted assets: | | | | | | | | | |
| Cash and cash equivalents | \$ | 159,601 | \$ | - | \$ | 159,601 | | | |
| Capital assets, net of accumulated depreciation: | <u> </u> | 137,001 | 7 | | Ŷ | 137,001 | | | |
| Land | \$ | 6,028 | \$ | 249,128 | \$ | 255,156 | | | |
| Buildings and utility plant in service | Ļ | 6,990,056 | Ļ | 12,101,588 | Ļ | 19,091,644 | | | |
| Machinery and equipment | | 24,971 | | 19,172 | | 44,143 | | | |
| Construction in progress | | 13,750 | | 53,561 | | 67,311 | | | |
| Total capital assets | ć | 7,034,805 | \$ | 12,423,449 | \$ | 19,458,254 | | | |
| Total noncurrent assets | - - 2 | 7,194,406 | <u>ې</u> \$ | 12,423,449 | <u>ې</u> \$ | 19,617,855 | | | |
| | <u>ې</u> | | <u>ې</u> ۲ | | د \$ | | | | |
| Total assets | <u> </u> | 7,468,974 | Ş | 12,560,487 | Ş | 20,029,461 | | | |
| DEFERRED OUTFLOWS OF RESOURCES | | | | | | | | | |
| Pension related items | Ş | 4,542 | | 6,291 | Ş | 10,833 | | | |
| Total deferred outflows of resources | \$ | 4,542 | \$ | 6,291 | \$ | 10,833 | | | |
| LIABILITIES | | | | | | | | | |
| Current liabilities: | | | | | | | | | |
| Accounts payable | \$ | 3,817 | \$ | 4,935 | \$ | 8,752 | | | |
| Customers' deposits | - | 8,025 | - | - | - | 8,025 | | | |
| Accrued interest payable | | 9,576 | | 7,489 | | 17,065 | | | |
| Compensated absences - current portion | | 10,231 | | 7,862 | | 18,093 | | | |
| Bonds payable - current portion | | 79,011 | | 164,606 | | 243,617 | | | |
| Note payable - current portion | | - í | | - | | - | | | |
| Total current liabilities | \$ | 110,660 | \$ | 184,892 | \$ | 295,552 | | | |
| Noncurrent liabilities: | | | | | | | | | |
| Bonds payable - net of current portion | \$ | 2,687,975 | \$ | 6,773,873 | \$ | 9,461,848 | | | |
| Compensated absences - net of current portion | Ļ | 3,411 | ڊ | 2,620 | ڊ | 6,031 | | | |
| Net pension liability | | 5,411 | | 25,985 | | 25,985 | | | |
| Total noncurrent liabilities | Ś | 2,691,386 | \$ | 6,802,478 | \$ | 9,493,864 | | | |
| Total liabilities | - - 2 | 2,802,046 | ڊ \$ | 6,987,370 | د \$ | 9,789,416 | | | |
| Total liabilities | <u>ې</u> | 2,002,040 | Ş | 0,907,370 | Ş | 9,709,410 | | | |
| DEFERRED INFLOWS OF RESOURCES | | | | | | | | | |
| Pension related items | Ş | 29,842 | \$ | 15,323 | \$ | 45,165 | | | |
| Total deferred inflows of resources | \$ | 29,842 | \$ | 15,323 | \$ | 45,165 | | | |
| NET POSITION | | | | | | | | | |
| Net investment in capital assets | \$ | 4,267,819 | \$ | 5,484,970 | \$ | 9,752,789 | | | |
| Restricted for debt service and bond covenants | | 159,601 | • | - | • | 159,601 | | | |
| Unrestricted | | 214,208 | | 79,115 | | 293,323 | | | |
| Total net position | \$ | 4,641,628 | \$ | 5,564,085 | \$ | 10,205,713 | | | |
| | | | | | · · | | | | |

County of Bland, Virginia Combining Statement of Revenues, Expenses, and Changes in Net Position Proprietary Funds For the Year Ended June 30, 2019

| | Enterprise Fund Service Authority | | | | | | | |
|--|---|--------------|--------------------|--------------|--|--|--|--|
| | | Tatal | | | | | | |
| | | <u>Water</u> | Sewer | <u>Total</u> | | | | |
| OPERATING REVENUES | | | | | | | | |
| Charges for services: | | | | | | | | |
| Water revenues | \$ | 335,739 | ÷ ć | 335,739 | | | | |
| | Ş | 335,739 | | • | | | | |
| Sewer revenues | | - | 264,048 | 264,048 | | | | |
| Connection fees | | 5,075 | 1,600 | 6,675 | | | | |
| Penalties | | 18,730 | - | 18,730 | | | | |
| Other revenues | | 35,912 | - | 35,912 | | | | |
| Miscellaneous | | 130 | 3,851 | 3,981 | | | | |
| Total operating revenues | \$ | 395,586 | \$ 269,499 \$ | 665,085 | | | | |
| | | | | | | | | |
| OPERATING EXPENSES | | | | | | | | |
| Salaries and fringes | \$ | 28,645 | \$73,743\$ | 102,388 | | | | |
| Utilities | | 19,635 | 43,591 | 63,226 | | | | |
| Purchase of chemicals | | - | 16,524 | 16,524 | | | | |
| Purchase of water | | 164,276 | - | 164,276 | | | | |
| Maintenance and repairs | | 27,367 | 38,118 | 65,485 | | | | |
| Office expense | | 2,008 | 2,063 | 4,071 | | | | |
| Insurance | | 3,585 | 9,007 | 12,592 | | | | |
| Permits | | 3,592 | | • | | | | |
| | | , | 2,768 | 6,360 | | | | |
| Professional services | | 12,528 | 534 | 13,062 | | | | |
| Miscellaneous | | 852 | 3,081 | 3,933 | | | | |
| Depreciation | - | 307,033 | 417,399 | 724,432 | | | | |
| Total operating expenses | \$ | 569,521 | \$ 606,828 \$ | 1,176,349 | | | | |
| Operating income (loss) | \$ | (173,935) | \$ (337,329) \$ | (511,264) | | | | |
| NONOPERATING REVENUES (EXPENSES) | | | | | | | | |
| Investment income | \$ | 1,632 | s - s | 1,632 | | | | |
| | ç | (86,615) | , - , (162,974) | • | | | | |
| Interest expense | ć | | (, , | (249,589) | | | | |
| Total nonoperating revenues (expenses) | \$ | (84,983) | \$ (162,974) \$ | (247,957) | | | | |
| Income before contributions and transfers | \$ | (258,918) | \$ (500,303) \$ | (759,221) | | | | |
| Capital contributions and construction grants | ć | 116 692 | 1 250 Č | 447 022 | | | | |
| Capital contributions and construction grants | \$ | , | \$ | • | | | | |
| Transfers in (Contributions from primary government) | | 290,865 | 246,477 | 537,342 | | | | |
| Transfers out (project repayments to primary government) | | (36,998) | - | (36,998) | | | | |
| Change in net position | \$ | 441,632 | \$ (252,576) \$ | 189,056 | | | | |
| Net position - beginning | | 4,199,996 | 5,816,661 | 10,016,657 | | | | |
| Net position - ending | S | 4,641,628 | 5,564,085 \$ | | | | | |
| | Ý | 1,011,020 | , 3,30 i,003 y | 10,203,713 | | | | |

County of Bland, Virginia Combining Statement of Cash Flows Proprietary Funds For the Year Ended June 30, 2019

| | Enterprise Fund | | | | | | |
|---|--------------------|---|----------|--|----------|--|--|
| | | | rvic | ce Authority | y | | |
| | | Water | | <u>Sewer</u> | | <u>Total</u> | |
| CASH FLOWS FROM OPERATING ACTIVITIES Receipts from customers and users Payments to suppliers Payments to and for employees Net cash provided by (used for) operating activities | \$ | 389,963 (235,164) (37,754) 117,045 | \$ \$ | 267,425 (115,245) (75,986) 76,194 | \$ \$ | 657,388 (350,409) (113,740) 193,239 | |
| | | · | | | | | |
| CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Transfers to primary government Contributions from primary government or component unit Net cash provided by (used for) noncapital financing | \$ | (36,998) 290,865 | \$ | - 246,477 | \$ | (36,998) 537,342 | |
| activities | \$ | 253,867 | \$ | 246,477 | \$ | 500,344 | |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES | | | | | | | |
| Additions to capital assets | \$ | (641,099) | \$ | - | | (641,099) | |
| Proceeds from indebtedness | | 1,463,000 | | - | | 1,463,000 | |
| Principal payments on bonds | | (1,706,779) | | (161,259) | (' | 1,868,038) | |
| Capital contributions received | | 658,118 | | 1,250 | | 659,368 | |
| Interest expense | | (87,199) | | (162,662) | | (249,861) | |
| Net cash provided by (used for) capital and related financing activities | \$ | (313,959) | \$ | (322,671) | \$ | (636,630) | |
| CASH FLOWS FROM INVESTING ACTIVITIES | | | | | | | |
| Interest income | \$ | 1,632 | \$ | - | \$ | 1,632 | |
| Net cash provided by (used for) investing activities | Ş | 1,632 | \$ | - | Ş | 1,632 | |
| Net increase (decrease) in cash and cash equivalents | \$ | 58,585 | \$ | - | \$ | 58,585 | |
| Cash and cash equivalents - beginning | | 301,523 | | 93,547 | | 395,070 | |
| Cash and cash equivalents - ending | \$ | 360,108 | \$ | 93,547 | \$ | 453,655 | |
| Reconciliation of operating income (loss) to net cash provided by (used for) operating activities: | | | | | | | |
| Operating income (loss) | \$ | (173,935) | \$ | (337,329) | \$ | (511,264) | |
| Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities: | <u>,</u> | 207 022 | ÷ | 447 200 | ÷ | 72 (422 | |
| Depreciation | \$ | | \$ | | Ş | 724,432 | |
| (Increase) decrease in accounts receivable | | (5,623) | | (2,074) | | (7,697) | |
| (Increase) decrease in deferred outflows of resources | | (2,882) | | 27,659 | | 24,777 | |
| Increase (decrease) in accounts payable | | (1,321) | | 441 | | (880) | |
| Increase (decrease) compensated absences | | 4,561 | | 3,505 | | 8,066 | |
| Increase (decrease) in net pension liability | | - | | (30,298) | | (30,298) | |
| Increase (decrease) in deferred inflows of resources | | (10,788) | ~ | (3,109) | ÷ | (13,897) | |
| Total adjustments | <u>></u> | 290,980 | \$ | 413,523 | Ş | 704,503 | |
| Net cash provided by (used for) operating activities | \$ | 117,045 | \$ | 76,194 | Ş | 193,239 | |

FIDUCIARY FUND

<u>Special Welfare</u> - The Special Welfare fund accounts for those funds belonging to individuals entrusted to the local social services agency, such as foster care children.

County of Bland, Virginia Statement of Changes in Assets and Liabilities Agency Fund For the Year Ended June 30, 2019

| | Agency Fund - Special Welfare | | | | | | | | | | |
|---|--|------------------|------------------|----------------------------------|--|--|--|--|--|--|--|
| | Balance Beginning <u>of Year</u> | <u>Additions</u> | <u>Deletions</u> | Balance End <u>of Year</u> | | | | | | | |
| Assets Cash and cash equivalents | \$ 7,417 | \$ 8,557 | \$ (10,623) | \$ 5,351 | | | | | | | |
| Liabilities Amounts held for social services clients | \$ 7,417 | \$ 8,557 | \$ (10,623) | \$ 5,351 | | | | | | | |

DISCRETELY PRESENTED COMPONENT UNIT - SCHOOL BOARD MAJOR GOVERNMENTAL FUNDS

<u>School Operating Fund</u> - The School Operating Fund is the primary operating fund of the School Board and accounts for all revenues and expenditures applicable to the general operations of the County's school system. Financing is provided by the State and Federal governments as well as contributions from the General Fund.

County of Bland, Virginia Balance Sheet Discretely Presented Component Unit - School Board June 30, 2019

| | | | School Operating <u>Fund</u> |
|---|--|----------|--|
| ASSETS Cash and cash equivalents Cash in custody of others Due from other governmental units Prepaid items Total assets | | \$ \$ | 2,308,313 124,634 177,392 30,983 2,641,322 |
| LIABILITIES Accounts payable Accrued payroll Due to primary government Total liabilities | | \$ \$ | 91,922 575,407 <u>116,453</u> 783,782 |
| FUND BALANCES Nonspendable: Prepaid items Restricted: School cafeteria Assigned: Textbook payments Future school construction Unassigned Total fund balances | | \$ | 30,983 124,634 65,692 1,630,510 5,721 1,857,540 |
| Total liabilities and fund balances | | \$ | 2,641,322 |
| Amounts reported for governmental activities in the statement of net position (Exhibit 1) are different because: Total fund balances per above Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. Land Buildings and system Improvements other than buildings Construction in progress | \$ 603,897 1,400,422 402,320 253,573 | \$ | 1,857,540 2,660,212 |
| Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds. Net pension asset | | | 32,248 |
| Deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not reported in the funds Pension related items OPEB related items | \$ 709,720 106,039 | | 815,759 |
| Long-term liabilities, including compensated absences, are not due and payable in the current period and, therefore, are not reported in the funds. Net OPEB liabilities Compensated absences Net pension liability | \$ (1,294,734) (92,650) (5,215,000) | | (6,602,384) |
| Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the funds. Pension related items OPEB related items | \$ (1,521,346) (150,154) | | (1,671,500) |
| Net position of governmental activities | | \$ | (2,908,125) |

County of Bland, Virginia Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds - Discretely Presented Component Unit - School Board For the Year Ended June 30, 2019

| | | (| School Operating <u>Fund</u> |
|---|-----------------------------------|----|--|
| REVENUES Revenue from the use of money and property Charges for services Miscellaneous Recovered costs Intergovernmental: | | \$ | 11,354 142,581 266,809 63,703 |
| Local government Commonwealth Federal Total revenues | | \$ | 1,987,548 5,239,607 658,637 8,370,239 |
| EXPENDITURES Current: Education | | \$ | 8,301,596 |
| Excess (deficiency) of revenues over (under) expenditures | | \$ | 68,643 |
| Net change in fund balances | | \$ | 68,643 |
| Fund balances - beginning | | | 1,788,897 |
| Fund balances - ending | | \$ | 1,857,540 |
| Amounts reported for governmental activities in the statement of activities (Exhibit 2) are different because: | | | |
| Net change in fund balances - total governmental funds - per above | | \$ | 68,643 |
| Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which depreciation exceeded capital outlays in the current period. Capital asset additions | \$ 473,901 | | 247 725 |
| Depreciation expense | (256,166) | | 217,735 |
| 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 OPEB expense | \$ 28,100 523,447 37,898 | | 589,445 |
| Change in net position of governmental activities | | \$ | 875,823 |

County of Bland, Virginia Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Discretely Presented Component Unit - School Board For the Year Ended June 30, 2019

| | School Operating Fund | | | | | | | | | |
|--|-----------------------|-----------|-------------------------------|-----------|----|---------------|----|------------------|--|--|
| | | | Variance with Final Budget | | | | | | | |
| | | Budgeted | | Positive | | | | | | |
| | | Original | | Final | | <u>Actual</u> | (| <u>Negative)</u> | | |
| REVENUES | | | | | | | | | | |
| Revenue from the use of money and property | \$ | - | \$ | - | \$ | 11,354 | \$ | 11,354 | | |
| Charges for services | | 157,079 | | 157,079 | | 142,581 | | (14,498) | | |
| Miscellaneous | | 234,372 | | 302,740 | | 266,809 | | (35,931) | | |
| Recovered costs | | 19,920 | | 19,920 | | 63,703 | | 43,783 | | |
| Intergovernmental: | | | | | | | | | | |
| Local government | | 2,323,475 | | 2,323,475 | | 1,987,548 | | (335,927) | | |
| Commonwealth | | 4,803,590 | | 5,255,770 | | 5,239,607 | | (16,163) | | |
| Federal | | 611,789 | | 540,292 | | 658,637 | | 118,345 | | |
| Total revenues | \$ | 8,150,225 | \$ | 8,599,276 | \$ | 8,370,239 | \$ | (229,037) | | |
| EXPENDITURES Current: | | | | | | | | | | |
| Education | \$ | 8,222,688 | \$ | 8,671,739 | \$ | 8,301,596 | \$ | 370,143 | | |
| Excess (deficiency) of revenues over (under) | | | | | _ | | _ | | | |
| expenditures | \$ | (72,463) | \$ | (72,463) | Ş | 68,643 | \$ | 141,106 | | |
| Net change in fund balances | \$ | (72,463) | \$ | (72,463) | s | 68,643 | s | 141,106 | | |
| Fund balances - beginning | | 72,463 | | 72,463 | • | 1,788,897 | | 1,716,434 | | |
| Fund balances - ending | Ş | - | Ş | - | Ş | 1,857,540 | \$ | 1,857,540 | | |
| | | | | | | | | | | |

| Fund, Major and Minor Revenue Source | Original Final <u>Budget Budget</u> | | | <u>Actual</u> | Fir | riance with nal Budget - Positive <u>Negative)</u> | | |
|--|--|----------------------|----|----------------------|-----|---|----|-------------------|
| General Fund: | | | | | | | | |
| Revenue from local sources: | | | | | | | | |
| General property taxes: | ~ | 2 720 775 | ÷ | 2 720 775 | ÷ | 2 74 0 70 | ÷ | 42, 202 |
| Real property taxes | \$ | 2,720,775 | Ş | 2,720,775 | Ş | 2,764,078 | Ş | 43,303 |
| Real and personal public service corporation taxes | | 447,406 1,077,294 | | 447,406 1,077,294 | | 618,870 1,120,077 | | 171,464 42,783 |
| Personal property taxes Mobile home taxes | | 22,893 | | 22,893 | | 21,471 | | 42,783 |
| Machinery and tools taxes | | 431,561 | | 431,561 | | 247,344 | | (184,217) |
| Merchant's capital taxes | | 236,599 | | 236,599 | | 171,599 | | (65,000) |
| Penalties | | 15,000 | | 15,000 | | 41,972 | | 26,972 |
| Interest | | 2,000 | | 2,000 | | 49,821 | | 47,821 |
| Total general property taxes | \$ | 4,953,528 | \$ | 4,953,528 | \$ | 5,035,232 | \$ | 81,704 |
| Other local taxes: | | | | | | | | |
| Local sales and use taxes | \$ | 342,065 | \$ | 342,065 | \$ | 377,103 | \$ | 35,038 |
| Consumers' utility taxes | Ŧ | 160,000 | Ŧ | 160,000 | Ŧ | 163,032 | Ŧ | 3,032 |
| Consumption taxes | | 20,000 | | 20,000 | | 21,061 | | 1,061 |
| Gross receipts taxes | | | | | | 5,988 | | 5,988 |
| Franchise license tax | | - | | - | | 29,163 | | 29,163 |
| Motor vehicle licenses | | - | | - | | 112,745 | | 112,745 |
| Taxes on recordation and wills | | 28,763 | | 28,763 | | 29,707 | | 944 |
| Hotel and motel room taxes | | 10,500 | | 10,500 | | 15,085 | | 4,585 |
| Restaurant food taxes | | 181,500 | | 181,500 | | 178,417 | | (3,083) |
| Total other local taxes | \$ | 742,828 | \$ | 742,828 | \$ | 932,301 | \$ | 189,473 |
| Permits, privilege fees, and regulatory licenses: | | | | | | | | |
| Animal licenses | \$ | 4,200 | \$ | 4,200 | \$ | 2,384 | \$ | (1,816) |
| Land use application fees | | 1,000 | | 1,000 | | 300 | | (700) |
| Transfer fees | | - | | - | | 242 | | 242 |
| Building permits | | 20,000 | | 20,000 | | 14,636 | | (5,364) |
| Permits and other licenses | | 400 | | 400 | | 300 | | (100) |
| Total permits, privilege fees, and regulatory licenses | \$ | 25,600 | Ş | 25,600 | Ş | 17,862 | \$ | (7,738) |
| Fines and forfeitures: | | | | | | | | |
| Court fines and forfeitures | \$ | 540,688 | \$ | 540,688 | \$ | 371,220 | \$ | (169,468) |
| Dog violation fines | | 25 | | 25 | | - | | (25) |
| Total fines and forfeitures | \$ | 540,713 | \$ | 540,713 | \$ | 371,220 | \$ | (169,493) |
| Revenue from use of money and property: | | | | | | | | |
| Revenue from use of money | \$ | 19,965 | Ş | 19,965 | \$ | 66,591 | \$ | 46,626 |
| Revenue from use of property | | 6,600 | | 6,600 | | 20,280 | | 13,680 |
| Total revenue from use of money and property | Ş | 26,565 | Ş | 26,565 | Ş | 86,871 | \$ | 60,306 |
| Charges for services: | | | | | | | | |
| Charges for sheriff's fees | \$ | 325 | Ş | 325 | Ş | 461 | Ş | 136 |
| Charges for courthouse maintenance | | 14,000 | | 14,000 | | 14,328 | | 328 |
| Charges for law library | | 700 | | 700 | | 733 | | 33 |
| Charges for Commonwealth's Attorney | | 250 | | 250 | | 443 | | 193 (13,915) |
| Charges for sanitation and waste removal | | 330,000 | | 330,000 | | 316,085 | | (13,915) 580 |
| Charges for cannery Charges for library | | 5,217 3,000 | | 5,217 3,000 | | 5,797 4,854 | | 580 1,854 |
| Charges for forest service coop law enforcement | | 2,640 | | 2,640 | | 2,574 | | (66) |
| Other charges for services | | 6,747 | | 6,747 | | 5,775 | | (972) |
| Total charges for services | \$ | 362,879 | Ś | 362,879 | Ś | 351,050 | \$ | (11,829) |
| | * | ,, | 7 | ,, | ٣ | ,000 | 7 | (,==,) |

| Fund, Major and Minor Revenue Source | Original Final <u>Budget Budget</u> | | | | | Fir | riance with nal Budget - Positive <u>Negative)</u> | |
|--|--|---------------|----|-----------|----|-----------|---|-----------|
| General Fund: (Continued) Revenue from local sources: (Continued) | | | | | | | | |
| Miscellaneous: | | | | | | | | |
| Miscellaneous | \$ | 246,171 | \$ | 247,171 | \$ | 91,592 | \$ | (155,579) |
| Library donations | | - | | - | | 2,246 | | 2,246 |
| Crossroads Industrial Facilities Authority | | 150,000 | | 150,000 | | 162,565 | | 12,565 |
| Wythe Bland Community Foundation contribution | | 204,210 | | 195,710 | | 7,617 | | (188,093) |
| Total miscellaneous | \$ | 600,381 | \$ | 592,881 | \$ | 264,020 | \$ | (328,861) |
| Recovered costs: | | | | | | | | |
| Social services | \$ | 57,783 | \$ | 75,783 | \$ | - | \$ | (75,783) |
| Utilities | Ŧ | 1,500 | - | 1,500 | Ŧ | 1,082 | Ŧ | (418) |
| Other recovered costs | | 7,760 | | 18,050 | | 19,002 | | 952 |
| Total recovered costs | \$ | 67,043 | Ś | 95,333 | \$ | 20,084 | \$ | (75,249) |
| | | | ÷ | , | | | | |
| Total revenue from local sources | \$ | 7,319,537 | Ş | 7,340,327 | Ş | 7,078,640 | Ş | (261,687) |
| Intergovernmental: | | | | | | | | |
| Revenue from the Commonwealth: | | | | | | | | |
| Noncategorical aid: | | | | | | | | |
| Motor vehicle carriers' tax | \$ | 500 | \$ | 500 | \$ | 566 | \$ | 66 |
| Mobile home titling tax | ' | 20,000 | | 20,000 | ' | 19,069 | ' | (931) |
| Motor vehicle rental tax | | · - | | , - | | 499 | | 499 |
| State recordation tax | | 6,000 | | 6,000 | | 5,933 | | (67) |
| Communications taxes | | 105,000 | | 105,000 | | 88,641 | | (16,359) |
| Personal property tax relief funds | | 354,561 | | 354,561 | | 354,561 | | (10,557) |
| Total noncategorical aid | \$ | 486,061 | Ś | 486,061 | Ś | 469,269 | \$ | (16,792) |
| rotat honcate5oneat and | <u> </u> | 100,001 | 7 | 100,001 | Ŷ | 107,207 | 7 | (10,772) |
| Categorical aid: | | | | | | | | |
| Shared expenses: | | | | | | | | |
| Commonwealth's attorney | \$ | 162,300 | \$ | 162,300 | \$ | 160,803 | \$ | (1,497) |
| Sheriff | | 501,854 | | 501,854 | | 506,540 | | 4,686 |
| Commissioner of revenue | | 84,241 | | 84,241 | | 84,359 | | 118 |
| Treasurer | | 63,952 | | 63,952 | | 64,072 | | 120 |
| Registrar/electoral board | | 34,500 | | 34,500 | | 35,755 | | 1,255 |
| Clerk of the Circuit Court | | 141,429 | | 141,429 | | 156,801 | | 15,372 |
| Total shared expenses | \$ | 988,276 | \$ | 988,276 | \$ | 1,008,330 | \$ | 20,054 |
| | | | | | | | | |
| Other categorical aid: | - | o <i></i> oo- | | 00 · 00 · | | 000 T · - | | 1 - 1 |
| Public assistance and welfare administration | \$ | 266,223 | \$ | 284,386 | \$ | 299,515 | Ş | 15,129 |
| Comprehensive Services Act program | | 368,864 | | 368,864 | | 259,465 | | (109,399) |
| Department of emergency management grant | | 22,000 | | 22,000 | | 1,227 | | (20,773) |
| Litter control grant | | 6,500 | | 6,500 | | 6,207 | | (293) |
| Two-for-life | | 6,300 | | 6,300 | | 6,588 | | 288 |
| E-911 state revenue | | 45,844 | | 45,844 | | 41,121 | | (4,723) |
| Victim-witness grant | | 17,500 | | 17,045 | | 16,306 | | (739) |
| Fire program | | 20,000 | | 20,000 | | 23,620 | | 3,620 |
| State library grant | | 49,387 | | 49,387 | | 48,045 | | (1,342) |
| Mining royalties | | 2,750 | | 2,750 | | 1,385 | | (1,365) |
| Department of justice grants | | 135,000 | | 135,000 | | 29,300 | | (105,700) |
| Total other categorical aid | \$ | 940,368 | \$ | 958,076 | \$ | 732,779 | \$ | (225,297) |
| Total categorical aid | \$ | 1,928,644 | \$ | 1,946,352 | \$ | 1,741,109 | \$ | (205,243) |
| Total revenue from the Commonwealth | \$ | 2,414,705 | \$ | 2,432,413 | \$ | 2,210,378 | \$ | (222,035) |

| Fund, Major and Minor Revenue Source | | Original <u>Budget</u> | | Final <u>Budget</u> | | <u>Actual</u> | Fi | riance with nal Budget - Positive <u>(Negative)</u> |
|---|----------|---------------------------|----|------------------------|----|-------------------|----|--|
| General Fund: (Continued) Revenue from local sources: (Continued) Intergovernmental: (Continued) | | | | | | | | |
| Revenue from the federal government: Noncategorical aid: | | | | | | | | |
| Payments in lieu of taxes | \$ | 115,000 | \$ | 115,000 | \$ | 211,727 | \$ | 96,727 |
| Categorical aid: | | | | | | | | |
| Victim-witness grant | \$ | 52,500 | \$ | 51,136 | \$ | 48,919 | \$ | (2,217) |
| Public assistance and welfare administration | | 547,972 | | 585,356 | | 616,497 | • | 31,141 |
| Comprehensive Services Act program | | - | | - | | 36,825 | | 36,825 |
| State homeland security grant | | - | | - | | 11,750 | | 11,750 |
| Highway planning and construction | | 900,000 | | 900,000 | | 25,001 | | (874,999) |
| Total categorical aid | \$ | 1,500,472 | \$ | 1,536,492 | \$ | 738,992 | \$ | (797,500) |
| Total revenue from the federal government | Ś | 1,615,472 | \$ | 1,651,492 | \$ | 950,719 | \$ | (700,773) |
| Total General Fund | | | | | | | | <u> </u> |
| lotal General Fund | \$ | 11,349,714 | \$ | 11,424,232 | Ş | 10,239,737 | Ş | (1,184,495) |
| Total Primary Government | \$ | 11,349,714 | \$ | 11,424,232 | \$ | 10,239,737 | \$ | (1,184,495) |
| Discretely Presented Component Unit - School Board: School Operating Fund: Revenue from local sources: Revenue from use of money and property: | | | | | | | | |
| Revenue from the use of money | \$ | | \$ | - | \$ | 11,354 | \$ | 11,354 |
| Charges for services: | | | | | | | | |
| Cafeteria sales | \$ | 157,079 | \$ | 157,079 | \$ | 142,581 | \$ | (14,498) |
| | <u> </u> | , | Ŧ | , | Ŧ | 2,001 | Ŧ | (1.1,170) |
| Miscellaneous: | | | | | | | | |
| Other miscellaneous | \$ | 234,372 | \$ | 302,740 | \$ | 266,809 | \$ | (35,931) |
| December disector | | | | | | | | |
| Recovered costs: | ć | 19,920 | ć | 19,920 | \$ | 63,703 | ć | 12 702 |
| Miscellaneous recovered costs | \$ | 19,920 | Ş | 19,920 | Ş | 03,703 | Ş | 43,783 |
| Total revenue from local sources | \$ | 411,371 | \$ | 479,739 | \$ | 484,447 | \$ | 4,708 |
| Intergovernmental: | | | | | | | | |
| Revenues from local governments: | | | | | | | | |
| Contribution from County of Bland, Virginia | \$ | 2,323,475 | \$ | 2,323,475 | \$ | 1,987,548 | \$ | (335,927) |
| Revenue from the Commonwealth: Categorical aid: | | | | | | | | |
| Share of state sales tax | \$ | 857,252 | \$ | 863,814 | \$ | 864,328 | \$ | 514 |
| Basic school aid | | 2,402,509 | | 2,628,884 | | 2,628,379 | | (505) |
| Regular foster care | | 7,587 | | 12,187 | | 10,886 | | (1,301) |
| Adult secondary education | | 7,859 | | - | | - | | - |
| Gifted and talented | | 22,976 | | 24,747 | | 24,747 | | - |
| Remedial education | | 56,982 | | 61,373 | | 61,373 | | - |
| Special education | | 331,320 | | 419,222 | | 397,814 | | (21,408) |
| Textbook payment | | 46,270 | | 49,836 | | 49,836 | | - |
| Vocational SOQ payments Vocational adult education | | 43,196 3,340 | | 46,524 3,139 | | 46,524 1,086 | | - (2,053) |
| School food | | 3,340 3,278 | | 3,139 | | 4,398 | | (2,053) |
| Jenool Tood | | 5,270 | | 5,217 | | ч ,570 | | 1,177 |

| <u>Fund, Major and Minor Revenue Source</u> Discretely Presented Component Unit - School Board: (Continued) | | Original <u>Budget</u> | | Final <u>Budget</u> | | <u>Actual</u> | Fin | riance with al Budget - Positive <u>Negative)</u> |
|--|----|---------------------------|----|------------------------|----|---------------|-----|--|
| School Operating Fund: (Continued) | | | | | | | | |
| Intergovernmental: (Continued) | | | | | | | | |
| Revenue from the Commonwealth: (Continued) | | | | | | | | |
| Categorical aid: (continued) | | | | | | | | |
| Social security fringe benefits | \$ | 150,725 | Ś | 162,341 | \$ | 162,341 | \$ | - |
| Retirement fringe benefits | , | 332,239 | | 357,842 | | 357,842 | • | - |
| Group life insurance benefits | | 10,110 | | 10,889 | | 10,889 | | - |
| Early reading intervention | | 18,531 | | 18,531 | | 18,531 | | - |
| Dropout prevention | | 3,354 | | 3,354 | | 3,354 | | - |
| Vocation education - equipment | | - | | - | | 5,353 | | 5,353 |
| Homebound education | | 12,963 | | 5,096 | | 5,096 | | - |
| At risk payments | | 49,760 | | 58,969 | | 58,926 | | (43) |
| Primary class size | | 74,243 | | 84,161 | | 84,161 | | () |
| Standards of Learning algebra readiness | | 9,395 | | 9,395 | | 9,395 | | - |
| Mentor teacher program | | 1,241 | | 1,032 | | 1,032 | | |
| Virginia tobacco settlement | | 1,241 | | 46,430 | | 48,049 | | 1,619 |
| At risk four year olds | | 8,768 | | 8,768 | | 9,780 | | 1,019 |
| Technology initiative | | 102,000 | | 102,000 | | 102,000 | | 1,012 |
| | | | | | | | | - |
| Small school enrollment loss | | 93,254 | | 93,254 | | 93,254 | | - |
| Other state funds | | 154,438 | | 180,763 | | 180,233 | | (530) |
| Total categorical aid | \$ | 4,803,590 | \$ | 5,255,770 | \$ | 5,239,607 | \$ | (16,163) |
| Total revenue from the Commonwealth | \$ | 4,803,590 | \$ | 5,255,770 | \$ | 5,239,607 | \$ | (16,163) |
| Revenue from the federal government: | | | | | | | | |
| Categorical aid: | | | | | | | | |
| Title I | \$ | 145,563 | ¢ | 145,563 | ¢ | 137,170 | ċ | (8,393) |
| Title VI-B, flow-through/preschool | Ŷ | 210,611 | Ļ | 210,611 | Ļ | 184,734 | Ŷ | (25,877) |
| Title VI-B, preschool | | 210,011 | | 210,011 | | 8,634 | | 8,634 |
| Title II Part A | | 22,237 | | 22,237 | | 16,658 | | (5,579) |
| School food program | | 150,000 | | 150,681 | | 197,457 | | 46,776 |
| Schools and roads | | 72,178 | | | | 77,449 | | 77,449 |
| Career and technical education | | 11,200 | | 11,200 | | 16,535 | | 5,335 |
| Other federal categorical | | 11,200 | | | | 20,000 | | 20,000 |
| Total categorical aid | \$ | 611,789 | Ś | 540,292 | Ś | 658,637 | Ś | 118,345 |
| | ~ | 011,707 | 7 | 510,272 | Ŷ | 030,037 | ~ | 110,515 |
| Total revenue from the federal government | \$ | 611,789 | \$ | 540,292 | \$ | 658,637 | \$ | 118,345 |
| Total School Operating Fund | \$ | 8,150,225 | \$ | 8,599,276 | \$ | 8,370,239 | \$ | (229,037) |
| Total Discretely Presented Component Unit - School Board | \$ | 8,150,225 | \$ | 8,599,276 | \$ | 8,370,239 | \$ | (229,037) |

| Fund, Function, Activity and Element | | Original <u>Budget</u> | Final <u>Budget</u> | | <u>Actual</u> | Variance with Final Budget - Positive <u>(Negative)</u> | | |
|---|----|---------------------------|------------------------|------------------|---------------|--|----|----------------|
| General Fund: General government administration: | | | | | | | | |
| Legislative: | | | | | | | | |
| Board of supervisors | \$ | 63,232 | \$ | 93,732 | \$ | 102,374 | \$ | (8,642) |
| General and financial administration: | | | | | | | | |
| County administrator | \$ | 457,927 | \$ | 528,599 | \$ | 529,663 | \$ | (1,064) |
| Commissioner of revenue | | 187,235 | | 187,610 | | 187,396 | | 214 |
| Treasurer | | 173,172 | | 173,172 | | 169,583 | | 3,589 |
| Legal services | | 36,025 52,250 | | 36,025 48,740 | | 29,375 | | 6,650 |
| Information technology Auditors | | 77,780 | | 48,740 | | 45,392 73,463 | | 3,348 4,317 |
| Employee added benefit pool | | 5,500 | | 1,500 | | 1,000 | | 4,317 |
| Local government dues | | 9,350 | | 11,350 | | 3,436 | | 7,914 |
| Total general and financial administration | \$ | 999,239 | \$ | 1,064,776 | \$ | 1,039,308 | \$ | 25,468 |
| Board of elections: | | | | | | | | |
| Electoral board and officials | \$ | 34,122 | \$ | 34,122 | \$ | 24,778 | \$ | 9,344 |
| Registrar | | 74,859 | | 76,009 | | 76,075 | | (66) |
| Total board of elections | \$ | 108,981 | \$ | 110,131 | \$ | 100,853 | \$ | 9,278 |
| Total general government administration | \$ | 1,171,452 | \$ | 1,268,639 | \$ | 1,242,535 | \$ | 26,104 |
| Judicial administration: Courts: | | | | | | | | |
| Circuit court | \$ | 5,066 | Ś | 5,066 | \$ | 4,678 | ¢ | 388 |
| General district court | Ŷ | 2,590 | Ļ | 2,965 | Ŷ | 3,082 | Ļ | (117) |
| Magistrates | | 375 | | 375 | | | | 375 |
| Juvenile and domestic relations court | | 8,460 | | 8,460 | | 2,136 | | 6,324 |
| Victim and witness assistance | | 70,000 | | 68,181 | | 64,957 | | 3,224 |
| Clerk of the circuit court | | 231,603 | | 231,603 | | 224,313 | | 7,290 |
| Law Library | | 1,800 | | 1,825 | | 1,822 | | 3 |
| Total courts | \$ | 319,894 | \$ | 318,475 | \$ | 300,988 | \$ | 17,487 |
| Commonwealth's attorney: | | | | | | | | |
| Commonwealth's attorney | \$ | 220,320 | Ş | 221,320 | Ş | 215,888 | \$ | 5,432 |
| Total judicial administration | \$ | 540,214 | \$ | 539,795 | \$ | 516,876 | \$ | 22,919 |
| Public safety: | | | | | | | | |
| Law enforcement and traffic control: | | | | | | | | |
| Sheriff | \$ | 1,003,119 | Ş | 1,081,619 | Ş | 1,041,321 | \$ | 40,298 |
| Ticket enforcement | | 55,356 | | 23,356 | | 14,843 | | 8,513 |
| Transportation safety School resource officer | | - 107,910 | | 83,080 | | - 78,632 | | 4,448 |
| Total law enforcement and traffic control | \$ | 1,166,385 | \$ | 1,188,055 | \$ | 1,134,796 | \$ | 53,259 |
| Fire and rescue services: | | | | | | | | |
| Fire department | \$ | 107,979 | ¢ | 141,529 | \$ | 135,345 | ¢ | 6,184 |
| Ambulance and rescue services | Ŷ | 14,998 | Ŷ | 26,588 | Ŷ | 26,501 | Ŷ | 87 |
| Other fire and rescue services | | 14,930 | | 15,190 | | 15,184 | | 6 |
| Total fire and rescue services | \$ | 137,907 | \$ | 183,307 | \$ | 177,030 | \$ | 6,277 |
| Correction and detention: | | | | | | | | |
| Regional jail | \$ | 180,000 | \$ | 125,000 | \$ | 116,985 | \$ | 8,015 |
| Courthouse security | _ | 184,887 | | 184,887 | | 58,018 | | 126,869 |
| Total correction and detention | \$ | 364,887 | \$ | 309,887 | \$ | 175,003 | \$ | 134,884 |
| | | | | | | | | |

| Fund, Function, Activity and Element | Original <u>Budget</u> | | | Final <u>Budget</u> | | <u>Actual</u> | | Variance with Final Budget - Positive <u>(Negative)</u> | | |
|--|---------------------------|-----------|----|------------------------|----|---------------|----|--|--|--|
| General Fund: (Continued) | | | | | | | | | | |
| Public safety: (continued) | | | | | | | | | | |
| Inspections: | | | | | | | | | | |
| Building | \$ | 88,277 | \$ | 97,457 | Ş | 93,640 | \$ | 3,817 | | |
| Total inspections | \$ | 88,277 | \$ | 97,457 | \$ | 93,640 | \$ | 3,817 | | |
| Other protection: | | | | | | | | | | |
| Animal control | \$ | 65,036 | Ś | 65,036 | \$ | 55,430 | \$ | 9,606 | | |
| Medical examiner | | 120 | · | 120 | · | 80 | · | 40 | | |
| E-911 | | 362,583 | | 362,583 | | 175,564 | | 187,019 | | |
| Total other protection | \$ | 427,739 | \$ | 427,739 | \$ | 231,074 | \$ | 196,665 | | |
| Total public safety | s | 2,185,195 | ş | 2,206,445 | ş | 1,811,543 | s | 394,902 | | |
| Total public safety | <u>_</u> | 2,105,175 | ڔ | 2,200,445 | ڔ | 1,011,345 | ç | 574,702 | | |
| Public works: | | | | | | | | | | |
| Maintenance of highways, streets, bridges and sidewalks: | ŕ | 7 000 | ć | 44 000 | ć | 44 007 | ć | () | | |
| Streetlights | \$ | 7,000 | \$ | 11,800 | Ş | 11,837 | \$ | (37) | | |
| Sanitation and waste removal: | | | | | | | | | | |
| Refuse collection and disposal | \$ | 362,507 | \$ | 362,507 | \$ | 348,719 | \$ | 13,788 | | |
| Landfill closure | | 35,000 | | 18,655 | | 17,620 | | 1,035 | | |
| Total sanitation and waste removal | \$ | 397,507 | \$ | 381,162 | \$ | 366,339 | \$ | 14,823 | | |
| Maintenance of general buildings and grounds: | | | | | | | | | | |
| General properties | \$ | 554,301 | \$ | 502,167 | \$ | 607,256 | \$ | (105,089) | | |
| Canneries | Ŷ | 48,768 | Ŷ | 54,768 | Ŷ | 52,085 | Ŷ | 2,683 | | |
| Public works administration | | 157,201 | | 148,021 | | 144,587 | | 3,434 | | |
| Total maintenance of general buildings and grounds | Ś | 760,270 | Ś | 704,956 | Ś | 803,928 | Ś | (98,972) | | |
| | | | | | | | | | | |
| Total public works | \$ | 1,164,777 | Ş | 1,097,918 | Ş | 1,182,104 | \$ | (84,186) | | |
| Health and welfare: | | | | | | | | | | |
| Health: | | | | | | | | | | |
| Supplement of local health department | \$ | 87,225 | \$ | 87,225 | \$ | 87,225 | \$ | - | | |
| Mental health and mental retardation: | | | | | | | | | | |
| Community services board | \$ | 32,000 | \$ | 32,000 | \$ | 32,000 | \$ | - | | |
| | | / | | , | | ,, | | | | |
| Welfare: | | | | | | | | | | |
| Welfare administration | \$ | 983,316 | Ş | 1,038,863 | Ş | 937,418 | \$ | 101,445 | | |
| Public assistance | | 85,000 | | 85,000 | | 65,719 | | 19,281 | | |
| Elderly and handicapped services | | 9,700 | | 9,700 | | 9,700 | | - | | |
| Comprehensive services | | 412,206 | | 412,206 | | 386,599 | | 25,607 | | |
| Other welfare | | 1,500 | | 1,500 | | 1,000 | | 500 | | |
| Total welfare | \$ | 1,491,722 | \$ | 1,547,269 | \$ | 1,400,436 | \$ | 146,833 | | |
| Total health and welfare | \$ | 1,610,947 | \$ | 1,666,494 | \$ | 1,519,661 | \$ | 146,833 | | |
| Education: | | | | | | | | | | |
| Other instructional costs: | | | | | | | | | | |
| Contributions to Community College | \$ | 9,301 | \$ | 9,301 | ¢ | 9,301 | ¢ | - | | |
| Contributions to Community College | ¢ | 2,323,475 | ڔ | 2,323,475 | ب | 1,987,548 | Ļ | 335,927 | | |
| Total education | _\$ | 2,323,475 | \$ | 2,323,475 | \$ | 1,996,849 | \$ | 335,927 | | |
| Parks, recreation, and cultural: | | | | | | | | | | |
| Parks and recreation: | | | | | | | | | | |
| Recreation facilities | \$ | 14,589 | \$ | 14,589 | \$ | 9,724 | ¢ | 4,865 | | |
| Rocky Gap Greenway project | ¢ | 950,000 | ڔ | 950,000 | ب | 24,237 | Ļ | 925,763 | | |
| | ć | 964,589 | Ś | 964,589 | \$ | 33,961 | \$ | | | |
| Total parks and recreation | \$ | 704,009 | ډ | 704,009 | ډ | 33,701 | ډ | 930,628 | | |

| Fund, Function, Activity and Element | | Original <u>Budget</u> | | Final <u>Budget</u> | | <u>Actual</u> | Fi | riance with nal Budget - Positive <u>Negative)</u> |
|--|----|---------------------------|----|------------------------|----------|---------------|----|---|
| General Fund: (Continued) Parks, recreation, and cultural: (Continued) | | | | | | | | |
| Cultural enrichment: | | | | | | | | |
| Indian Village | \$ | 268,836 | \$ | 268,836 | \$ | 208,603 | \$ | 60,233 |
| Youth enrichment program | | 2,000 | | 3,100 | | 3,100 | | - |
| Total cultural enrichment | \$ | 270,836 | \$ | 271,936 | \$ | 211,703 | \$ | 60,233 |
| Library: | | | | | | | | |
| Contribution to regional library | \$ | 59,522 | \$ | 59,522 | \$ | 52,774 | \$ | 6,748 |
| Library | | 132,530 | | 132,530 | | 128,002 | | 4,528 |
| Total library | \$ | 192,052 | \$ | 192,052 | \$ | 180,776 | \$ | 11,276 |
| | ~ | | | 4 499 577 | <u>,</u> | 101.110 | | 4 000 407 |
| Total parks, recreation, and cultural | \$ | 1,427,477 | \$ | 1,428,577 | \$ | 426,440 | \$ | 1,002,137 |
| Community development: | | | | | | | | |
| Planning and community development: | | | | | | | | |
| Community development | \$ | 5,783 | \$ | 5,783 | \$ | 5,156 | \$ | 627 |
| Planning | | 271,043 | | 295,593 | | 87,347 | | 208,246 |
| Contribution to EDA | | 240,000 | | 240,000 | | 40,000 | | 200,000 |
| Contribution to Wireless Authority | | 8,398 | | 8,398 | | 6,375 | | 2,023 |
| Economic development | | 23,627 | | 23,627 | | 12,095 | | 11,532 |
| Tourism | | 6,028 | | 6,028 | | 5,381 | | 647 |
| Total planning and community development | \$ | 554,879 | \$ | 579,429 | \$ | 156,354 | \$ | 423,075 |
| Environmental management: | | | | | | | | |
| Contribution to soil and water district | \$ | 12,500 | \$ | 12,500 | \$ | 12,500 | \$ | - |
| | | | | | | | | |
| Cooperative extension program: Extension office | ć | 57 244 | ć | F7 244 | ć | 44,005 | Ś | 12 250 |
| Extension office | \$ | 57,364 | \$ | 57,364 | Ş | 44,005 | Ş | 13,359 |
| Total community development | \$ | 624,743 | \$ | 649,293 | \$ | 212,859 | \$ | 436,434 |
| Capital projects: | | | | 50.000 | | | | 50.000 |
| Other capital projects | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ | 50,000 |
| Total capital projects | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ | 50,000 |
| Debt service: | | | | | | | | |
| Principal retirement | \$ | 110,000 | \$ | 110,000 | \$ | 140,000 | \$ | (30,000) |
| Interest and other fiscal charges | | 83,000 | | 83,000 | | 83,000 | | - |
| Total debt service | \$ | 193,000 | \$ | 193,000 | \$ | 223,000 | \$ | (30,000) |
| Total General Fund | \$ | 11,300,581 | \$ | 11,432,937 | \$ | 9,131,867 | \$ | 2,301,070 |
| | | | | | | | | |
| Total Primary Government | Ş | 11,300,581 | Ş | 11,432,937 | \$ | 9,131,867 | \$ | 2,301,070 |

| Fund, Function, Activity and Element | | Original <u>Budget</u> | | Final <u>Budget</u> | | <u>Actual</u> | Fin | iance with al Budget - Positive <u>Vegative)</u> |
|--|----------|---------------------------|----|------------------------|----|---------------|-----|---|
| Discretely Presented Component Unit - School Board: | | | | | | | | |
| School Operating Fund: (1) | | | | | | | | |
| Education: Instruction costs: | | | | | | | | |
| Instruction costs | s | 5,797,091 | s | 5,841,986 | ċ | 5,651,508 | s | 190,478 |
| | Ş | 5,797,091 | Ş | 5,641,960 | Ş | 5,651,508 | Ş | 190,476 |
| Operating costs: | | | | | | | | |
| Administration and health services | \$ | 614,899 | \$ | 616,504 | \$ | 607,826 | \$ | 8,678 |
| Pupil transportation | | 641,704 | | 666,455 | | 639,990 | | 26,465 |
| Operation and maintenance of school plant | | 1,012,307 | | 1,391,307 | | 1,134,061 | | 257,246 |
| Total operating costs | \$ | 2,268,910 | \$ | 2,674,266 | \$ | 2,381,877 | \$ | 292,389 |
| School food services: | | | | | | | | |
| Administration of school food program | s | 156,687 | s | 155,487 | s | 268,211 | s | (112,724) |
| Administration of school rood program | <u>,</u> | 155,007 | Ŷ | 155,107 | Ŷ | 200,211 | ~ | (112,721) |
| Total Discretely Presented Component Unit - School Board | \$ | 8,222,688 | \$ | 8,671,739 | \$ | 8,301,596 | \$ | 370,143 |

(1) School Board appropriations are approved at the fund level; therefore, appropriations should be compared against expenditures at the fund level only for legal compliance requirements. School expenditures above include disbursements at decentralized cafeteria operations in the amount of \$125,668, including inventory for commodities. These amounts are not subject to appropriation and accordingly are not budgeted. **Other Statistical Information**

| | Total | <pre>\$ 10,161,585 10,221,698 9,917,608 9,278,240 9,090,083 8,991,446 10,215,440 8,775,145 8,606,699</pre> |
|----------------------|---|--|
| | Service Authority | <pre>\$ 1,425,938 1,373,857 1,517,800 1,273,892 1,057,244 997,642 933,851 874,131 874,131 874,131 836,366</pre> |
| | Interest on Long- Term Debt | \$ 64,385 69,244 73,896 77,817 81,989 87,939 188,081 151,503 154,670 178,482 |
| | Community Development | \$ 182,184 177,442 587,746 557,746 55,249 115,637 343,923 343,923 343,923 1,190,443 1,190,443 1,190,443 117,950 127,203 |
| | Parks, Recreation, and Cultural | \$ 376,996 494,815 622,192 562,297 354,602 330,798 377,449 377,449 377,449 377,467 374,658 |
| ast Ten Fiscal Years | Education | \$ 1,996,849 2,222,735 2,470,955 2,670,132 2,670,132 2,568,963 2,190,433 2,190,433 2,568,469 2,568,469 2,089,162 2,073,276 |
| Last Ten F | Health and Welfare | \$ 1,537,420 1,528,012 1,432,762 1,389,567 1,483,133 1,539,871 1,539,871 1,542,730 1,364,061 1,349,766 1,349,766 |
| | Public Works | \$1,021,869 846,654 851,842 797,128 860,933 748,735 913,032 774,316 797,124 797,124 |
| | Public Safety | \$ 1,774,271 1,807,390 1,568,382 1,662,417 1,551,766 1,700,060 1,529,359 1,743,094 1,706,549 1,634,918 |
| | Judicial Administration | 495,449 491,696 492,290 456,139 416,139 456,139 330,935 330,921 339,747 339,747 |
| | General Government Administration | 1,286,224 \$ 1,209,853 1,039,462 972,705 954,717 938,433 766,053 801,053 809,520 899,026 |
| | Fiscal C Year Ac | 2018-19 \$ 2017-18 2016-17 2016-17 2015-16 2013-14 2013-14 2013-13 2013-13 2011-12 2010-11 2009-10 |

| County of Bland, Virginia Government-Wide Expenses by Function Last Ten Fiscal Years |
|--|
|--|

Table 2

County of Bland, Virginia Government-Wide Revenues Last Ten Fiscal Years

| | | | | Total | 11,201,412 | 11,853,181 | 10,184,421 | 10,386,578 | 9,769,330 | 9,575,962 | 9,523,564 | 9,586,316 | 8,945,873 | 8,299,323 |
|-------------------------|-----------------------------|----------------|-------------|-----------------------------|----------------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Grants and Contributions | Not Restricted | to Specific | Programs | 680,996 \$ | 678,572 | 604,434 | 603,491 | 584,868 | 595,694 | 557,649 | 541,478 | 518,508 | 409,725 |
| | 0 | ž | | | Ś | | | | | | | | | |
| S | | | | Miscellaneous | 268,001 | 703,847 | 322,821 | 258,715 | 302,269 | 251,329 | 169,917 | 95,830 | 213,488 | 91,386 |
| NU | | | | × | Ś | | | | | | | | | |
| GENERAL REVENUES | | Jnrestricted | Investment | Earnings | 124,415 | 62,532 | 49,725 | 33,807 | 23,722 | 19,518 | 18,954 | 19,267 | 35,828 | 17,115 |
| ΪËΝ | | | = | | Ś | | | | | | | | | |
| 0 | | Other | Local | Taxes | 932,301 | 839,472 | 626,117 | 563,483 | 526,829 | 764,027 | 627,514 | 665,523 | 652,227 | 770,784 |
| | | | | | Ś | | | | | | | | | |
| | | General | Property | Taxes | \$ 4,902,341 | 4,667,009 | 4,804,541 | 4,536,479 | 4,344,114 | 4,265,515 | 4,193,169 | 4,125,826 | 4,163,002 | 3,871,685 |
| ES | Capital | Grants | and | Contributions | ŝ | | 260,463 | 1,080,328 | 655,801 | 200,740 | 796,843 | 1,148,852 | 88,338 | |
| PROGRAM REVENUES | Operating | Grants | and | Contributions Contributions | \$ 2,455,100 | 2,599,129 | 2,319,531 | 2,155,814 | 2,287,302 | 2,535,982 | 2,183,202 | 2,113,461 | 2,379,513 | 2,113,469 |
| PR | | Charges | for | Services | 2018-19 \$ 1,365,324 | 1,449,449 | 1,196,789 | 1,154,461 | 1,044,425 | 943,157 | 976,316 | 876,079 | 894,969 | 1,025,159 |
| | | | Fiscal | Year | 2018-19 | 2017-18 | 2016-17 | 2015-16 | 2014-15 | 2013-14 | 2012-13 | 2011-12 | 2010-11 | 2009-10 |

| Total | 15,445,915 | 15,226,266 | 15,378,217 | 14,929,793 | 14,682,709 | 15,650,814 | 14,853,718 | 15,879,174 | 14,886,851 | 15,145,350 |
|--|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Debt ervice (3) | 223,000 \$ | 192,809 | 192,413 | 191,284 | 261,016 | 262,157 | 258,655 | 459,652 | 350,197 | 446,279 |
| Sei | ŝ | | | | | | | | | |
| Community Jevelopment | 212,859 | 192,573 | 270,995 | 194,163 | 270,548 | 549,524 | 363,820 | 1,339,106 | 397,984 | 381,951 |
| 0 ĕ | ŝ | | | | | | | | | |
| Parks, Recreation, and Cultural | 426,440 | 454,799 | 645,402 | 478,735 | 392,965 | 319,309 | 295,215 | 336,448 | 387,194 | 335,437 |
| ar | ŝ | | | | | | | | | |
| Education (2) | 8,310,897 | 8,169,988 | 8,626,112 | 8,695,528 | 8,310,730 | 9,082,285 | 8,717,138 | 8,572,309 | 8,507,058 | 8,939,212 |
| Ц | ŝ | | | | | | | | | |
| Health and Welfare | 1,519,661 | 1,558,255 | 1,453,418 | 1,380,946 | 1,488,803 | 1,545,538 | 1,548,060 | 1,414,624 | 1,566,107 | 1,414,492 |
| | 4 \$ | 2 | 0 | 4 | e | 9 | 7 | 4 | 4 | 0 |
| Public Works | 1,182,10 | 894,00 | 860,04 | 822,31 | 858,45 | 839,446 | 899,86 | 798,60 | 837,10 | 790,80 |
| | \$ \$ | ~ | | - | | ~ | _ | ~ | ~ | |
| Public Safety | 1,811,543 | 1,923,019 | 1,741,206 | 1,586,354 | 1,630,686 | 1,557,278 | 1,391,861 | 1,589,152 | 1,515,813 | 1,561,234 |
| | ŝ | | | | | | | | | |
| Judicial Administration | 516,876 | 526,040 | 512,145 | 462,244 | 466,171 | 457,972 | 368,217 | 367,021 | 348,294 | 334,519 |
| Adr | ŝ | | | | | | | | | |
| General Government dministration | 1,242,535 | 1,314,781 | 1,076,486 | 1,118,225 | 1,003,337 | 1,037,305 | 1,010,885 | 1,002,258 | 977,100 | 941,426 |
| 9 Adi | ŝ | | | | | | | | | |
| Fiscal Year | 2018-19 | 2017-18 | 2016-17 | 2015-16 | 2014-15 | 2013-14 | 2012-13 | 2011-12 | 2010-11 | 2009-10 |

Table 3

County of Bland, Virginia General Governmental Expenditures by Function (1) Last Ten Fiscal Years

| | Total | <pre>\$ 16,622,428 16,581,335 15,645,570 15,645,570 15,112,400 16,023,565 15,049,171 16,350,717 15,108,780 15,458,773</pre> |
|---|--|---|
| | Inter- governmental (2) | 9,059,341 8,897,648 8,659,568 8,479,846 8,609,339 9,163,339 8,756,229 8,756,229 9,071,887 |
| | | 83,787 \$ 94,758 94,758 260,442 260,445 604,867 604,867 613,146 601,186 601,186 601,550 |
| | Recovered Costs | м м |
| (1) | Miscellaneous | 530,829 973,608 651,779 538,198 492,486 494,375 275,748 199,164 120,800 |
| ource | Misc | Ś |
| Virginia nues by Sc Years | Charges for Services | 493,631 460,138 457,024 481,320 550,409 550,363 525,289 459,679 501,753 |
| Rever Fiscal | | 50000000000000000000000000000000000000 |
| County of Bland, Virginia vernmental Revenues by Last Ten Fiscal Years | Revenue from the Use of Money and Property | 98,225 59,529 47,733 28,069 14,926 11,823 13,326 14,082 18,871 24,593 |
| County of Bland, Virginia General Governmental Revenues by Source (1) Last Ten Fiscal Years | Fines and <i>I</i> Forfeitures | <pre>\$ 371,220 \$ 524,490 292,407 292,407 256,535 191,061 190,822 203,469 216,931 232,830 344,934</pre> |
| | Permits, Privilege Fees, Regulatory Licenses | 17,862 18,464 20,705 20,705 21,115 20,412 19,018 20,815 20,815 |
| | Other F Local Taxes | 932, 301 839, 472 693, 232 633, 363 602, 682 627, 514 627, 514 652, 523 652, 523 652, 227 |
| | General Property Taxes | <pre>\$ 5,035,232 \$ 4,713,228 4,682,542 4,527,206 4,267,174 4,105,564 3,962,106 4,083,994 3,972,657 3,972,657</pre> |
| | Fiscal Year | 2018-19 2017-18 2015-16 2016-17 2016-17 2014-15 2013-14 2013-14 2010-11 2009-10 |

| d its Discretely Presented Component Units. | 1 Component Ilnit |
|---|----------------------|
| Government and | rataly Dracantar |
| unds of the Primary | Government to Disc |
| and Debt Service fu | tion from Drimary (|
|) Includes General a |) Evcludes contribut |
| Ē | 5 |

(2) Excludes contribution from Primary Government to Discretely Presented Component Unit.

Table 4

Table 5

County of Bland, Virginia Property Tax Levies and Collections Last Ten Fiscal Years

| Percent of Delinquent Taxes to Tax Levy | 15.80% | 19.12% | %29 81 %29 81 | 18.41% | 17.52% | 16.56% | 15.62% | 12.18% | 10.32% |
|---|--------------|-----------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Outstanding Delinquent Taxes (1) | \$ 815,923 | 950,340 | 910,700 906 887 | 873,033 | 803,089 | 745,283 | 685,219 | 547,951 | 453,569 |
| Percent of Total Tax Collections to Tax Levy | 99.32% | 100.09% | 00.20% 98 48% | 96.25% | 98.59% | 97.99% | 99.21% | 97.42% | 97.34% |
| Total Tax Collections | \$ 5,127,422 | 4,9/6,160 | 4,702,437 4 793 707 | 4,565,047 | 4,520,039 | 4,410,147 | 4,353,197 | 4,382,895 | 4,276,240 |
| Delinquent Tax Collections (1) | \$ 343,142 | 266,254 | 203, 170 739 686 | 133,978 | 161,247 | 104,023 | 89,554 | 103,780 | 101,925 |
| Percent of Levy Collected (| 92.67% | 94.68% | 90.10% 03 56% | 93.42% | 95.07% | 95.68% | 97.17% | 95.11% | 95.02% |
| Current Tax Collections (1) | \$ 4,784,280 | 4,/06,906 | 4,739,207 4 554 071 | 4,431,069 | 4,358,792 | 4,306,124 | 4,263,643 | 4,279,115 | 4,174,315 |
| Total Tax Levy (1) | \$ 5,162,574 | 4,9/1,556 | 4,940,494 4 867 619 | 4,743,083 | 4,584,884 | 4,500,576 | 4,387,975 | 4,499,124 | 4,393,072 |
| Fiscal Year | 2018-19 | 2017-18 | 2015-16 | 2014-15 | 2013-14 | 2012-13 | 2011-12 | 2010-11 | 2009-10 |

(1) Exclusive of penalties and interest. Includes payments from the State under the PPTRA Program.

| 9 |
|----|
| Ð |
| q |
| Ta |

County of Bland, Virginia Assessed Value of Taxable Property Last Ten Fiscal Years

| Total | \$ 671, 701, 263 643, 754, 307 643, 754, 307 638, 026, 029 610, 053, 986 607, 680, 919 645, 185, 354 631, 012, 153 621, 449, 066 631, 080, 887 622, 102, 291 |
|--|--|
| Public Utility (2) | 102,918,933 74,565,512 68,192,057 68,887,711 69,157,475 68,896,268 68,896,268 64,969,827 67,478,296 66,929,253 |
| | м |
| Merchant's Capital | 23,492,950 32,410,760 40,886,880 17,999,660 16,386,062 18,517,645 14,460,538 11,520,518 19,501,019 17,708,818 |
| | Ś |
| Machinery and Tools | 28,144,295 26,428,235 22,601,860 21,173,188 21,751,011 22,065,463 18,755,542 19,441,218 19,321,771 |
| ~ | Ŷ |
| Personal Property and Mobile Homes | 66,175,285 64,891,400 65,406,832 63,434,327 62,032,071 61,457,778 60,989,159 58,142,279 58,142,279 58,044,649 |
| ₽₹ | \$ |
| Real Estate (1) | 450,969,800 445,458,400 440,938,400 438,559,100 474,248,200 474,248,200 464,944,700 462,097,800 |
| | ب |
| Fiscal Year | 2018-19 2017-18 2016-17 2016-17 2016-17 2016-17 2013-14 2013-14 2013-13 2011-11 2010-11 2009-10 |

(1) Real estate is assessed at 100% of fair market value.(2) Assessed values are established by the State Corporation Commission.

Table 7

County of Bland, Virginia Property Tax Rates (1) Last Ten Fiscal Years

| Machinery and Tools | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 |
|------------------------------|---------|--------------|------|------|------|------|------|------|------|------|
| ~ | ŝ | | | | | | | | | |
| Merchant's Capital | 0.73 | 0.73 | 0.73 | 0.73 | 0.73 | 0.73 | 0.73 | 0.73 | 0.73 | 0.73 |
| | ŝ | | | | | | | | | |
| Mobile Homes | 0.60 | 09.0 | 09.0 | 09.0 | 09.0 | 0.55 | 0.55 | 0.55 | 0.55 | 0.55 |
| | Ŷ | | | | | | | | | |
| al ty | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 |
| Personal Property | | | | | | | | | | |
| Person Proper | ŝ | | | | | | | | | |
| Person Real Estate Proper | 0.60 \$ | 0.60 | 0.60 | 0.60 | 0.60 | 0.55 | 0.55 | 0.55 | 0.55 | 0.55 |
| | Ś | 2017-18 0.60 | | | | | | | | |

(1) Per \$100 of assessed value.

| | | Vecesso | pue soury | A at | Ratio of Net Bonded Deht to | Net Bonded |
|---------|----------------|----------------|------------|---------|-----------------------------------|---------------|
| Fiscal | | Value (in | Net Bonded | Bonded | Assessed | Debt per |
| Year | Population (1) | thousands) (2) | Debt (3) | Debt | Value | Capita |
| 2018-19 | 6,824 | \$ 671,701 | ۔ ج | | 0.00% | |
| 2017-18 | 6,824 | 643,754 | | • | 0.00% | |
| 2016-17 | 6,824 | 638,026 | | • | 0.00% | |
| 2015-16 | 6,824 | 610,054 | | • | 0.00% | |
| 2014-15 | 6,824 | 607,681 | | • | 0.00% | |
| 2013-14 | 6,824 | 645,185 | 65,000 | 65,000 | 0.01% | - |
| 2012-13 | 6,824 | 631,012 | 130,000 | 130,000 | 0.02% | - |
| 2011-12 | 6,824 | 621,449 | 190,000 | 190,000 | 0.03% | 2 |
| 2010-11 | 6,824 | 631,081 | 425,501 | 425,501 | 0.07% | 62 |
| 2009-10 | 6,871 | 622,102 | 549,101 | 549,101 | 0.09% | Ø |

(1) Center for Public Service at the University of Virginia.

Real property assessed at 100% of fair market value.
 Includes all long-term general obligation bonded debt, bonded anticipation notes, and literary fund loans. Excludes revenue bonds, landfill closure/post-closure care liability, capital leases, and compensated absences.

Table 8

Ratio of Net General Bonded Debt to County of Bland, Virginia

Table 9

| Ratio of Debt Service to General Governmental Expenditures | 1.44% 1.27% 1.28% 1.68% 2.21% 2.35% 2.95% |
|--|---|
| Total General Governmental Expenditures | \$ 15,445,915 15,226,266 15,378,217 14,929,793 14,682,709 14,853,718 15,879,174 15,879,174 15,145,350 |
| Total Debt Service | 223,000 192,809 192,413 191,284 261,016 262,157 258,655 350,197 350,197 350,197 350,197 |
| Interest | 83,000 \$ 87,809 92,413 96,284 101,016 107,157 180,482 161,533 161,533 182,830 |
| Principal (2) | <pre>\$ 140,000 \$ 105,000 95,000 160,000 155,000 78,173 188,664 188,664 188,664 263,449</pre> |
| Fiscal Year | 2018-19 2017-18 2015-16 2015-16 2013-14 2013-14 2012-13 2010-11 2009-10 |

Includes General fund of the Primary Government and the Discretely Presented Component Unit - School Board.
 The County refunded \$2,925,391 in fiscal year 2012-13.

COMPLIANCE SECTION



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 Board of Supervisors County of Bland, Virginia Bland, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties*, *Cities and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Bland, Virginia as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County of Bland, Virginia's basic financial statements and have issued our report thereon dated November 24, 2019.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the County of Bland, Virginia's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the County of Bland, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of the County of Bland, 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 and therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs item 2019-001 that we consider to be material weaknesses.

Compliance and Other Matters

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

County of Bland, Virginia's Response to Findings

County of Bland, Virginia's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. County of Bland, Virginia's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

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.

Prolinan Farrer, lop associates

Blacksburg, Virginia November 24, 2019



Independent Auditors' Report on Compliance for Each Major Program and on Internal Control over Compliance Required by the Uniform Guidance

To the Board of Supervisors County of Bland, Virginia Bland, Virginia

Report on Compliance for Each Major Federal Program

We have audited the County of Bland, Virginia's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the County of Bland, Virginia's major federal programs for the year ended June 30, 2019. County of Bland, 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 the County of Bland, 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 the County of Bland, Virginia's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Opinion on Each Major Federal Program

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

Report on Internal Control over Compliance

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

Pholinan Farrer, log associates

Blacksburg, Virginia November 24, 2019

County of Bland, Virginia Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2019

| | Federal CFDA | Pass-through Entity Identifying | | | Federal |
|--|--|---|---------------------|-----------------|--|
| Federal Grantor/State Pass - Through Grantor/Cluster/Program Title | Number | Number | | Exp | enditures |
| Department of Health and Human Services: | | | | | |
| Pass Through Payments: | | | | | |
| Department of Social Services: | | | | | |
| Promoting Safe and Stable Families | 93.556 | 0950117, 0950118 | | \$ | 8,238 |
| TANF Cluster: | | | | | |
| Temporary Assistance for Needy Families | 93.558 | 0400118, 0400119 | | | 78,368 |
| Refugee and Entrant Assistance - State Administered Programs | 93.566 | 0500118, 0500119 | | | 42 |
| Low-Income Home Energy Assistance | 93.568 | 0600418, 0600419 | | | 12,965 |
| CCDF Cluster: | 02 50/ | 07/0440 07/0440 | | | 44.227 |
| Child Care Mandatory and Matching Funds of the Child Care and Development Fund | 93.596 | 0760118, 0760119 | | | 14,227 |
| Stephanie Tubbs Jones Child Welfare Services Program Foster Care - Title IV-E | 93.645 93.658 | 0900118 1100118, 1110119 | | | 92 108,816 |
| Adoption Assistance | 93.659 | 1120118, 1120119 | | | 48,382 |
| Social Services Block Grant | 93.667 | 1000118, 1000119 | | | 126,119 |
| Chafee Foster Care Independence Program | 93.674 | 9150118 | | | 625 |
| Children's Health Insurance Program | 93.767 | 0540118, 0540119 | | | 2,621 |
| Medicaid Cluster: | 75.707 | 05-0110, 05-0117 | | | 2,021 |
| Medical Assistance Program | 93.778 | 1200118, 1200119 | | | 132,828 |
| | /5.//0 | 1200110, 1200117 | | | 152,020 |
| Total Department of Health and Human Services | | | | \$ | 533,323 |
| Department of Agriculture: | | | | | |
| Direct Payments: | | | | | |
| Water and Waste Disposal Systems for Rural Communities | 10.760 | Not applicable | | \$ | 335,020 |
| | | | | | |
| Pass Through Payments: | | | | | |
| Child Nutrition Cluster: | | | | | |
| Virginia Department of Agriculture and Consumer Services: | | | | | |
| National School Lunch Program - Food Distribution (3) | 10.555 | Not available | \$ 24,059 | | |
| Department of Education: | | | | | |
| National School Lunch Program | 10.555 | 40254 | 116,393 \$ 140,452 | | |
| School Breakfast Program | 10.553 | 40253 | 57,005 | \$ | 197,457 |
| Forest Service Scools and Roads Cluster: | | | | | |
| Schools and Roads - Grants to States | 10.665 | 43841 | | | 77,449 |
| Department of Social Services: | | | | | |
| SNAP Cluster: | | | | | |
| State Administrative Matching Crante for the Complemental Nutrition Assistance Program | 10 5(1 | 0010118, 0010119, | | | 110 000 |
| State Administrative Matching Grants for the Supplemental Nutrition Assistance Program | 10.561 | 0040118, 0040119 | | | 119,999 |
| Total Department of Agriculture | | | | \$ | 729,925 |
| Department of Homeland Security: | | | | | |
| Pass Through Payments: | | | | | |
| Department of Emergency Services: | | | | | |
| Emergency Management Performance Grants | 97.042 | 52748 | | \$ | 11,750 |
| | | | | | , |
| epartment of Transportation: | | | | | |
| Pass Through Payments: | | | | | |
| Department of Motor Vehicles: | | | | | |
| Highway Planning and Construction Cluster: | | | | | |
| Highway Planning and Construction | 20.205 | Not available | | \$ | 25,001 |
| | | | | | |
| Department of Justice: | | | | | |
| | | | | | |
| | | | | | |
| Pass Through Payments: Department of Criminal Justice Service: | | | | | |
| Pass Through Payments: Department of Criminal Justice Service: | | 16VAGX0039, | | | |
| Pass Through Payments: | 16.575 | 16VAGX0039, 17VAGX0018 | | \$ | 48,919 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance | 16.575 | | | \$ | 48,919 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: | 16.575 | | | \$ | 48,919 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: | 16.575 | | | \$ | 48,919 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: | | 17VAGX0018 | | | |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title I: Grants to Local Educational Agencies | 16.575 84.010 | | | <u>\$</u> \$ | |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title 1: Grants to Local Educational Agencies Special Education Cluster: | 84.010 | 17VAGX0018 42901 | 6 404 77 | | |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title 1: Grants to Local Educational Agencies Special Education Cluster: Special Education - Grants to States | 84.010 84.027 | 17VAGX0018 42901 43071 | \$ 184,734 | \$ | 137,170 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title 1: Grants to Local Educational Agencies Special Education - Grants to States Special Education - Preschool Grants | 84.010 84.027 84.173 | 17VAGX0018 42901 43071 62521 | \$ 184,734 8,634 | \$ | 137,170 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title 1: Grants to Local Educational Agencies Special Education Cluster: Special Education - Clusters Special Education - Preschool Grants Career and Technical Education - Basic Grants to States | 84.010 84.027 84.173 84.048 | 17VAGX0018 42901 43071 62521 61095 | | \$ | 137,170 193,368 16,535 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title 1: Grants to Local Educational Agencies Special Education Cluster: Special Education Cluster: Special Education - Grants to States Special Education - Preschool Grants Career and Technical Education - Basic Grants to States Supporting Effective Instruction State Grants | 84.010 84.027 84.173 84.048 84.367 | 17VAGX0018 42901 43071 62521 61095 61480 | | \$ | 137,170 193,368 16,535 16,658 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title I: Grants to Local Educational Agencies Special Education Cluster: Special Education - Grants to States Special Education - Preschool Grants Career and Technical Education - Basic Grants to States | 84.010 84.027 84.173 84.048 | 17VAGX0018 42901 43071 62521 61095 | | \$ | 48,919 137,170 193,368 16,535 16,658 20,000 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title I: Grants to Local Educational Agencies Special Education Cluster: Special Education - Grants to States Special Education - Preschool Grants Career and Technical Education - Basic Grants to States Supporting Effective Instruction State Grants Student Support | 84.010 84.027 84.173 84.048 84.367 | 17VAGX0018 42901 43071 62521 61095 61480 | | \$ | 137,170 193,368 16,535 16,658 20,000 |
| Pass Through Payments: Department of Criminal Justice Service: Crime Victim Assistance epartment of Education: Pass Through Payments: Department of Education: Title 1: Grants to Local Educational Agencies Special Education Cluster: Special Education Cluster: Special Education - Grants to States Special Education - Preschool Grants Career and Technical Education - Basic Grants to States Supporting Effective Instruction State Grants | 84.010 84.027 84.173 84.048 84.367 | 17VAGX0018 42901 43071 62521 61095 61480 | | \$ | 137,170 193,368 16,535 16,658 |

Notes to Schedule of Expenditures of Federal Awards:

Note 1 -- Basis of Presentation

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

Note 2 -- 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 Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

(2) Pass-through entity identifying numbers are presented where available.

(3) The County did not elect the 10% de minimus indirect cost rate because they only request direct costs for reimbursement.

Note 3 -- Nonmonetary assistance is reported in the Schedule at the fair market value of the commodities received and disbursed. At June 30, 2019, the Bland County School Board had food commodities totaling \$0 in inventory.

Note 4 -- Subrecipients The County did not have any subrecipients for the year ended June 30, 2019.

Note 5 -- Relationship to Financial Statements

Federal expenditures, revenues, and capital contributions are reported in the County's basic financial statements as follows:

Intergovernmental federal revenues per the basic financial statements:

| Primary government: | |
|--|--------------|
| General Fund | \$ 950,719 |
| Less: Payment in Lieu of Taxes | (211,727) |
| Total General Fund | \$ 738,992 |
| Service Authority | |
| Federal loans | \$ 335,020 |
| | |
| Total primary government | \$ 1,074,012 |
| Component Unit School Board: | |
| School Operating Fund | \$ 658,637 |
| | <u> </u> |
| Total federal expenditures per the basic financial statements | \$ 1,732,649 |
| Federal expenditures per the Schedule of Expenditures of Federal Awards | \$ 1,732,649 |
| reaeral experioritares per the schedule of Experioritaries of reaeral Awards | \$ 1,732,049 |

County of Bland, Virginia

Schedule of Findings and Questioned Costs For The Year Ended June 30, 2019

| Section I - Summary of Auditors' | Results | | | |
|---|--|------------|--|--|
| Financial Statements | | | | |
| Type of auditors' report issued: | | Unmodified | | |
| Internal control over financial rep Material weakness(es) identifie | - | Yes | | |
| Significant deficiency(ies) iden | None reported | | | |
| Noncompliance material to financial statements noted? | | | | |
| Federal Awards | | | | |
| Internal control over major progra Material weakness(es) identifie | | No | | |
| Significant deficiency(ies) identified? | | | | |
| Type of auditors' report issued on | compliance for major programs: | Unmodified | | |
| Any audit findings disclosed that a reported in accordance with 2 200.516(a)? | | No | | |
| Identification of major programs: | | | | |
| CFDA # | Name of Federal Program or Cluster | _ | | |
| 10.760 10.553/10.555 84.027/84.173 | Water and Waste Disposal Systems for Rural Communities Child Nutrition Cluster Special Education Cluster | | | |
| Dollar threshold used to distinguis and Type B programs | sh between Type A | \$750,000 | | |
| Auditee qualified as low-risk audi | tee? | No | | |

County of Bland, Virginia

Schedule of Findings and Questioned Costs (Continued) For The Year Ended June 30, 2019

Section II - Financial Statement Findings

| 2019-001 | |
|------------------------|--|
| Criteria: | A key concept of internal control is the segregation of duties. No one employee should have access to both accounting records and related assets. |
| Condition: | The County and the School Board lack proper segregation of duties over the following functions: Collections in the Treasurer's office, Accounts Payable and Payroll at the County; and Accounts Payable and Payroll at the School Board. |
| Cause of Condition: | The County and School Board lack the funding to fully support a completely segregated finance department. |
| Effect of Condition: | There is a reasonable possibility that a material misstatement of the financial statements will not be prevented or detected by the entity's internal control over financial reporting. |
| Recommendation: | Management should further try to segregate duties amongst current staff to help mitigate risk created by improper segregation of duties. |
| Management's Response: | Management acknowledges that internal control over the functions listed above lack proper segregation of duties; however, to appropriately mitigate the same would require additional staff. Due to cost constraints, the County and School Board have decided not to address the aforementioned internal control deficiency. |

Section III - Federal Award Findings and Questioned Costs

None

Section IV - Status of Prior Audit Findings

Finding 2018-001 was recurring in fiscal year 2019 as 2019-001.