FINANCIAL STATEMENTS



COUNTY OF BUCHANAN, VIRGINIA

FISCAL YEAR ENDED JUNE 30, 2024

COUNTY OF BUCHANAN, VIRGINIA FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2024

COUNTY OF BUCHANAN, VIRGINIA FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2024

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COUNTY OF BUCHANAN, VIRGINIA

BOARD OF SUPERVISORS

G. Roger Rife, Chairman

Trey Adkins Lee Dodson David Rose Jeff Cooper, Vice-Chairman Tim Hess Craig Stiltner

COUNTY SCHOOL BOARD

Angie McClanahan, Chairman

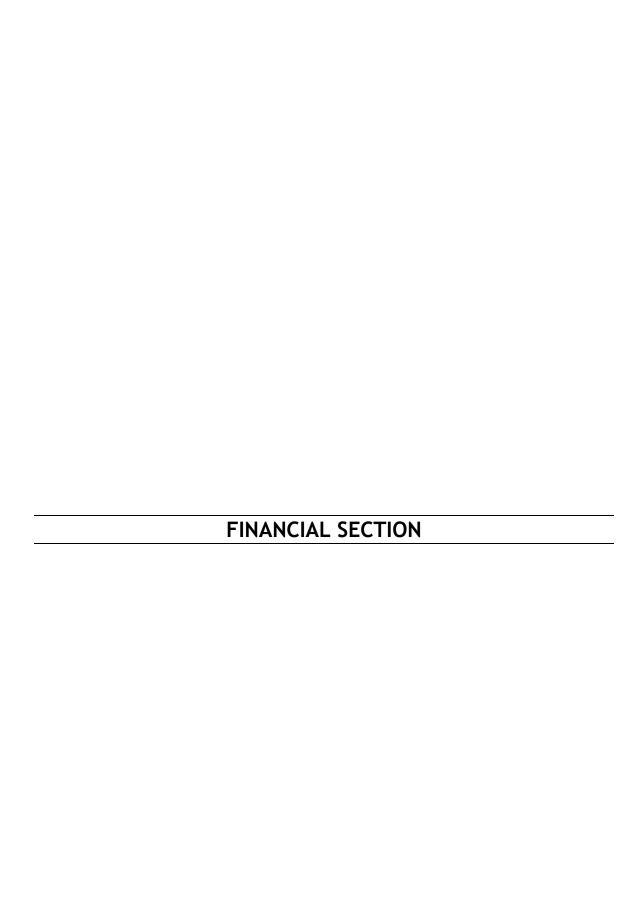
Ray Blankenship Jack Compton Michael Thompson, Vice Chairman

Tonya Cox, Clerk

Tommy Blankenship Brian Looney David Thornsbury

OTHER OFFICIALS

Judge of the Circuit Court	Patrick Johnson
Clerk of the Circuit Court	Beverly Tiller
Judge of the General District Court	Henry Barringer
Judge of the Juvenile & Domestic Relations Court	Michael Bush
Commonwealth's Attorney	Gerald Arrington
Commissioner of the Revenue	Anna Ruth Horn
Treasurer	Keith Boyd
Sheriff	Allen Boyd
Superintendent of Schools	Sherry Fletcher
Director of Social Services	. Marcella Watson
County Administrator F	Robert Craig Horn
County Attorney	Lee Moise





ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report

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

Report on the Audit of the Financial Statements

Adverse and Unmodified Opinions

We have audited the accompanying financial statements of the governmental activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Buchanan, Virginia, as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

Summary of Opinions

Opinion Unit	Type of Opinion
Governmental Activities Discretely Presented Component Unit-School Board Discretely Presented Component Unit-PSA Discretely Presented Component Unit-IDA General Fund Coal Road Fund Disaster Relief Fund Internal Service Fund	Unmodified Unmodified Unmodified Adverse Unmodified Unmodified Unmodified Unmodified Unmodified
Aggregate Remaining Fund Information	Unmodified

Adverse Opinion on the Discretely Presented Component Unit - Industrial Development Authority (IDA)

In our opinion, because of the significance of the matter discussed in the Basis for Adverse and Unmodified Opinions section of our report, the financial statements referred to above do not present fairly the financial position of the discretely presented component unit IDA of the County of Buchanan, Virginia, as of June 30, 2024, or the changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America

Unmodified Opinions on Governmental Activities, Discretely Presented Component Units (School Board and PSA), Each Major Fund, and Aggregate Remaining Fund Information

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the governmental activities, the discretely presented component units (School Board and PSA), each major fund, and the aggregate remaining fund information of the County of Buchanan, Virginia, as of and for the year ended June 30, 2024, 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.

Basis for Adverse and Unmodified Opinions

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. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the County of Buchanan, Virginia, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our adverse and unmodified audit opinions.

Matter Giving Rise to Adverse Opinion on the Discretely Presented Component Unit - IDA

The financial statements of the Industrial Development Authority of the County of Buchanan, VA (IDA) were not available for inclusion in these financial statements and therefore have been omitted. In addition, we were not engaged to audit the IDA financial statements as part of our audit of the County's basic financial statements. The amounts by which this omission would affect the assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position, revenues and expenses of the discretely presented component unit-IDA have not been determined.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the County of Buchanan, Virginia's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards, Government Auditing Standards, and the Specifications for Audits of Counties, Cities, and Towns will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, Government Auditing Standards, and the Specifications for Audits of Counties, Cities, and Towns, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures
 that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
 effectiveness of the County of Buchanan, Virginia's internal control. Accordingly, no such opinion is
 expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the County of Buchanan, Virginia's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

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 as listed in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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 Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County of Buchanan, Virginia's basic financial statements. The accompanying other supplementary information and schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The 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. Because of the significance of the matter discussed in the Basis for Adverse and Unmodified Opinions section of our report it is

inappropriate to and we do not express an opinion on the other supplementary information and schedule of expenditures of federal awards.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditors' report thereon. Our opinions on the basic financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 20, 2025, on our consideration of the County of Buchanan, 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 the County of Buchanan, 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 Buchanan, Virginia's internal control over financial reporting and compliance.

Blacksburg, Virginia

Lobinson, Farmer, Cox Association

February 20, 2025



County of Buchanan, Virginia Statement of Net Position June 30, 2024

	_	Primary				. 11. 9
		Government		Comp	onen	t Units
	G	overnmental	c,	chool Board		Public Service <u>Authority</u>
		<u>Activities</u>	<u>31</u>	CHOOL BOALG		Authority
ASSETS						
Cash and cash equivalents	\$	45,826,535	\$	6,515,551	\$	151,835
Investments		-		-		1,157,206
Receivables (net of allowance for uncollectibles):						
Taxes receivable		24,638,080		-		-
Accounts receivable		3,925,264		-		603,649
Due from other governmental units		2,836,347		8,406,154		1,735,494
Inventories		-		61,458		
Prepaid items		52,891		505,124		135,347
Restricted assets:		47 507 507				204 707
Cash and cash equivalents		17,596,597		-		301,787
Capital assets, not being depreciated/amortized		2,346,353		7,837,638		6,326,638
Capital assets, net of accumulated depreciation/amortization Total assets	Ś	27,843,440 125,065,507	Ċ	11,125,658 34,451,583	Ċ	83,428,510 93,840,466
Total assets	<u> </u>	123,003,307	· ·	34,431,363	Ç	73,040,400
DEFERRED OUTFLOWS OF RESOURCES						
Pension related items	\$	4,064,925	\$	5,133,192	\$	932,727
OPEB related items		931,800		492,687		27,489
Total deferred outflows of resources	\$	4,996,725	\$	5,625,879	\$	960,216
LIABILITIES						
Accounts payable	\$	1,940,024	\$	1,259,995	\$	940,760
Accrued wages		-		3,076,890		103,634
Customers' deposits		-		-		236,591
Accrued interest payable		16,687		-		12,094
Unearned revenue		2,485,513		1,177,946		-
Long-term liabilities:						
Due within one year		1,156,476		670,641		915,349
Due in more than one year		20,639,956		25,070,562		10,314,830
Total liabilities	\$	26,238,656	\$	31,256,034	\$	12,523,258
DEFERRED INFLOWS OF RESOURCES						
Deferred revenue - property taxes	\$	21,706,018	\$	-	\$	-
Pension related items		972,817		2,873,263		127,735
OPEB related items		928,892		655,202		18,434
Total deferred inflows of resources	\$	23,607,727	\$	3,528,465	\$	146,169
NET POSITION						
Net investment in capital assets	\$	26,297,224	\$	18,963,296	\$	81,029,613
Restricted	•	19,477,474	,	1,391,383	•	-
Unrestricted (deficit)		34,441,151		(15,061,716)		1,101,642
Total net position (deficit)	\$	80,215,849	\$	5,292,963	\$	82,131,255

County of Buchanan, Virginia Statement of Activities For the Year Ended June 30, 2024

			Program Revenues	lues		Changes in Net Position	nges ir	Changes in Net Position	3	
			Operating	Capital		Primary		Component Ilnite	-	†
		Charges for	Grants and	Grants and	ဂ္ဂ	Governmental			Pub	Public Service
Functions/Programs	Expenses	Services	Contributions	Contributions		Activities	Scho	School Board	₽	Authority
PRIMARY GOVERNMENT:										
Governmental activities:										
General government administration	\$ 2,419,185	\$ 4,294	\$ 1,313,495	\$	s	(1,101,396) \$	S		s	
Judicial administration	2,304,016	21,631	926,978			(1,355,407)				,
Public safety	9,672,238	70,859	2,476,607			(7,124,772)				
Public works	13,718,756	744,950	16,738			(12,957,068)				
Health and welfare	19,147,972		14,899,808			(4,248,164)				
Education	7,844,263					(7,844,263)				
Parks, recreation, and cultural	1,805,991	268,101	189,736			(1,348,154)				
Community development	7,856,631		547,275			(7,309,356)				
Nondepartmental										
Interest on long-term debt	155,685					(155,685)				
Total governmental activities	\$ 64,924,737	\$ 1,109,835	\$ 20,370,637	\$	\$	(43,444,265) \$	\$		\$	
Total primary government	\$ 64,924,737	\$ 1,109,835	\$ 20,370,637	\$	Ş	(43,444,265) \$	s		Ş	
COMPONENT UNITS: School Board	\$ 40,141,760	\$ 1,580,926	\$ 41,549,235		∽		∽	2,988,401	\$	
Public Service Authority	12,734,475			4,625,166						(643,507)
	General revenues:				ŀ			,		ļ
	General property taxes	erty taxes			Ş	18,028,632	\$		\$	
	Other local taxes:	ixes:								
	Local sales a	Local sales and use taxes				2,166,490				
	Consumers' utility taxes	utility taxes				358,083				,
	Mineral license tax	nse tax				7,573,115				
	Methane gas tax	tax				343,245				
	Coal road taxes	ixes				7,572,715				
	Other local taxes	taxes				469,711				
	Unrestricted I	Unrestricted revenues from use of money	se of money			2,253,865		143,652		31,117
	Miscellaneous	0,				1,609,812		137,839		
	Contributions	Contributions from Buchanan County	County					7,642,485		1,695,518
	Grants and co	ontributions not	Grants and contributions not restricted to specific programs	cific programs		2,440,593				
	Total general revenues	revenues			\$	42,816,261	\$	7,923,976	\$	1,726,635
	Change in net position	position			\$	(628,004)	\$ 1		\$	1,083,128
	Net position (d	Net position (deficit) - beginning	ng			80,843,853		(5,619,414)		81,048,127

County of Buchanan, Virginia Balance Sheet Governmental Funds June 30, 2024

		<u>General</u>		Coal <u>Road</u>		Disaster <u>Relief</u>		<u>Total</u>
ASSETS								
Cash and cash equivalents	\$	39,274,307	\$	-	\$	1,233,921	\$	40,508,228
Receivables (net of allowance for uncollectibles):								
Taxes receivable		24,638,080		-		-		24,638,080
Accounts receivable		3,259,920		665,344		-		3,925,264
Due from other funds		1,456,617		100,000		-		1,556,617
Due from other governmental units		2,836,347		-		-		2,836,347
Prepaid items		52,891		-		-		52,891
Restricted assets:								
Cash and cash equivalents		76,497		17,520,100		-		17,596,597
Total assets	\$	71,594,659	\$	18,285,444	\$	1,233,921	\$	91,114,024
LIABILITIES								
Accounts payable	\$	993,160	\$	407,254	\$	-	\$	1,400,414
Unearned revenue		2,485,513		-		-		2,485,513
Due to other funds		-		-		100,000		100,000
Total liabilities	\$	3,478,673	\$	407,254	\$	100,000	\$	3,985,927
DEFERRED INFLOWS OF RESOURCES								
Unavailable revenue - property taxes	\$	24,460,385	\$	-	\$	-	\$	24,460,385
Unavailable revenue - opioid settlement receivable		1,522,787		-		-		1,522,787
Total deferred inflows of resources	\$	25,983,172	\$	-	\$	-	\$	25,983,172
FUND BALANCES								
Nonspendable								
Prepaids items	\$	52,891	Ś	_	\$	-	\$	52,891
Restricted (Note 16)	·	76,497	·	17,878,190		-	·	17,954,687
Assigned (Note 16)		3,265,704		-		1,133,921		4,399,625
Unassigned		38,737,722		-		-		38,737,722
Total fund balances	\$	42,132,814	\$	17,878,190	\$	1,133,921	\$	61,144,925
Total liabilities, deferred inflows of resources, and fund balances	\$	71,594,659	\$	18,285,444	\$	1,233,921	\$	91,114,024
,	<u> </u>		÷		_		_	

County of Buchanan, Virginia Reconciliation of the Balance Sheet of Governmental Funds To the Statement of Net Position June 30, 2024

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

Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds		\$	61,144,925
Capital assets used in governmental activities are not financial resources and, therefore,			
are not reported in the funds.			
Capital assets not being depreciated/amortized	\$ 2,346,353		
Capital assets being depreciated/amortized	53,413,734		
Accumulated depreciation/amortization	 (25,570,294)	-	30,189,793
Other long-term assets are not available to pay for current-period expenditures and, therefore, are unavailable in the funds.			
Unavailable revenues - property taxes	\$ 2,754,367		
Unavailable revenues - opioid settlement receivable	 1,522,787	-	4,277,154
Internal service funds are used by management to charge the costs of certain activities,			
such as healht insurance, to individual funds. The assets and liabilities of the internal			
service funds are included in governmental activities in the statement of net position			3,322,080
Deferred outflows of resources are not available to pay for current-period expenditures and,			
therefore, are not reported in the funds.			
Pension related items	\$ 4,064,925		
OPEB related items	 931,800	-	4,996,725
Long-term liabilities, including bonds payable, are not due and payable in the current			
period and, therefore, are not reported in the funds.			
General obligation bonds and finance purchases	\$ (2,514,118)		
Accrued interest payable	(16,687)		
Compensated absences	(683,459)		
Lease liabilities	(1,378,451)		
Net OPEB liabilities	(2,682,340)		
Net pension liability	 (14,538,064)	-	(21,813,119)
Deferred inflows of resources are not due and payable in the current period and, therefore,			
are not reported in the funds.			
Pension related items	\$ (972,817)		
OPEB related items	 (928,892)	-	(1,901,709)
Net position of governmental activities		\$	80,215,849

County of Buchanan, Virginia Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds

For the Year Ended June 30, 2024

DEVENUES		<u>General</u>		Coal <u>Road</u>		Disaster <u>Relief</u>		<u>Total</u>
REVENUES	ċ	10 44E 701	ċ		Ś		ċ	19 44E 701
General property taxes	\$	18,445,701 10,910,644	\$	- 7	Þ	-	\$	18,445,701
Other local taxes		43,439		7,572,715		-		18,483,359 43,439
Permits, privilege fees, and regulatory licenses Fines and forfeitures		12,742		-		-		43,439 12,742
Revenue from the use of money and property		1,516,600		737,265		-		2,253,865
				737,203		-		
Charges for services Miscellaneous		1,053,654 821,197		124 664		•		1,053,654
Recovered costs		•		124,664		-		945,861
		220,813		-		•		220,813
Intergovernmental		22,811,230	Ċ	- 0 424 (44	ċ	-	ċ	22,811,230
Total revenues	\$	55,836,020	\$	8,434,644	\$	-	\$	64,270,664
EXPENDITURES Current:								
General government administration	\$	3,627,389	\$	-	\$	-	\$	3,627,389
Judicial administration		2,191,163		-		-		2,191,163
Public safety		10,499,262		-		-		10,499,262
Public works		7,273,054		7,116,824		-		14,389,878
Health and welfare		19,000,776		-		-		19,000,776
Education		7,601,362		-		-		7,601,362
Parks, recreation, and cultural		1,825,700		-		-		1,825,700
Community development		3,898,207		3,949,889		-		7,848,096
Capital projects		44,875		-		-		44,875
Debt service:								
Principal retirement		658,268		-		-		658,268
Interest and other fiscal charges		157,732		-		-		157,732
Total expenditures	\$	56,777,788	\$	11,066,713	\$	-	\$	67,844,501
Excess (deficiency) of revenues over								
(under) expenditures	\$	(941,768)	\$	(2,632,069)	\$	-	\$	(3,573,837)
OTHER FINANCING SOURCES (USES)	_							
Transfers in	\$	1,350,000	\$	-	\$	280,000	\$	1,630,000
Transfers out		-		(1,630,000)		-		(1,630,000)
Issuance of lease liability		142,415		<u> </u>		-		142,415
Total other financing sources (uses)	\$	1,492,415	\$	(1,630,000)	\$	280,000	\$	142,415
Net change in fund balances	\$	550,647	\$	(4,262,069)	\$	280,000	\$	(3,431,422)
Fund balances - beginning	•	41,582,167	-	22,140,259	-	853,921	•	64,576,347
Fund balances - ending	\$	42,132,814	\$	17,878,190	\$	1,133,921	\$	61,144,925

(628,004)

County of Buchanan, Virginia

Reconciliation of the Statement of Revenues,

Expenditures, and Changes in Fund Balances of Governmental Funds $\label{eq:Funds} % \begin{center} \end{center} \begin{center} \begin{cente$

To the Statement of Activities For the Year Ended June 30, 2024

Amounts reported for governmental activities in the statement of activities are different because:		
Net change in fund balances - total governmental funds	\$	(3,431,422)
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/amortization expense. This is the detail of items supporting this adjustment:		
Capital outlays Depreciation/amortization expenses	\$ 4,487,336 (2,519,949)	1,967,387
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		
Property taxes Change in receivable related to opioid settlement	\$ (417,069) 663,951	246,882
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 debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items. Debt issued or incurred: Issuance of capital lease Principal repayments:	\$ (142,415)	
Finance purchases and lease liabilities 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 absenses Change in pension related items Change in OPEB related items Change in accrued interest payable	\$ 3,582 250,755 (74,965) 2,047	515,853 181,419
Internal service funds are used by management to charge the costs of certain activities, such as healht insurance, to individual funds. The net revenue (expense) of certain internal service funds is reported with governmental activities.		(108,123)

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

Change in net position of governmental activities

County of Buchanan, Virginia Statement of Net Position Proprietary Fund June 30, 2024

ASSETS		Internal Service <u>Fund</u>
Current assets:		
Cash and cash equivalents	\$	5,318,307
Total assets	\$	5,318,307
LIABILITIES Current liabilities: Accounts payable Due to other funds Total liabilities	\$ \$	539,610 1,456,617 1,996,227
NET POSITION		
Restricted for health insurance claims	\$	3,322,080
Total net position	\$	3,322,080

County of Buchanan, Virginia Statement of Revenues, Expenses, and Changes in Net Position Proprietary Fund

For the Year Ended June 30, 2024

	Internal Service <u>Fund</u>
OPERATING REVENUES	
Charges for services:	
Insurance premiums	\$ 10,993,285
Total operating revenues	\$ 10,993,285
OPERATING EXPENSES	
Insurance claims and expenses	\$ 11,220,601
Total operating expenses	\$ 11,220,601
Operating income (loss)	\$ (227,316)
NONOPERATING REVENUES (EXPENSES)	
Investment income	\$ 119,193
Total nonoperating revenues (expenses)	\$ 119,193
Change in net position	\$ (108,123)
Net position - beginning	3,430,203
Net position - ending	\$ 3,322,080

County of Buchanan, Virginia Statement of Cash Flows Proprietary Fund

For the Year Ended June 30, 2024

	Internal Service <u>Fund</u>
CASH FLOWS FROM OPERATING ACTIVITIES Receipts for insurance premiums	\$ 10,993,285
Payments for health claims and fees Net cash provided by (used for) operating activities	\$ (401,640)
CASH FLOWS FROM INVESTING ACTIVITIES	
Interest and dividends received Net cash provided by (used for) investing activities	\$ 119,193 \$ 119,193
Net increase (decrease) in cash and cash equivalents	\$ (282,447)
Cash and cash equivalents - beginning Cash and cash equivalents - ending	5,600,754 \$ 5,318,307
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities: Operating income (loss)	\$ (227,316)
Adjustments to reconcile operating income to net cash provided by (used for) operating activities:	\(\frac{\pi}{227,310}\)
Increase (decrease) in health claims payable Total adjustments Net cash provided by (used for) operating activities	\$ (174,324) \$ (174,324) \$ (401,640)

County of Buchanan, Virginia Statement of Fiduciary Net Position Fiduciary Fund June 30, 2024

	 odial Fund ial Welfare Fund
ASSETS	
Cash and cash equivalents	\$ 40,571
Total assets	\$ 40,571
NET POSITION	
Restricted	
Special welfare	\$ 40,571
Total net position	\$ 40,571

County of Buchanan, Virginia Statement of Changes in Fiduciary Net Position Fiduciary Fund

For the Year Ended June 30, 2024

	Custodial Fund Special Welfare Fund	
ADDITIONS		
Gifts and donations	\$	114,438
Revenue from the use of money		126
Total additions	\$	114,564
Deductions		
Special Welfare Payments	\$	165,112
Total deductions	\$	165,112
Net increase (decrease) in fiduciary net position	\$	(50,548)
Net position, beginning of year	\$	91,119
Net position, end of year	\$	40,571

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2024

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

Blended component units - None

Discretely Presented Component Units -

The component unit columns in the financial statements include the financial data of the following discretely presented component units:

The Buchanan County School Board ("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 and does not issue a separate financial report.

The Buchanan County Public Service Authority ("PSA") provides water and sewer service to the County. The Public Service Authority board members are appointed by the Board of Supervisors. In addition, the County provides operational support. The complete financial report for the Authority may be obtained directly from the Authority.

The financial data for the following component unit is not included in the component unit columns in the financial statements:

The Buchanan County Industrial Development Authority ("IDA") encourages and provides financing for industrial development in the County. The Industrial Development Authority board members are appointed by the Board of Supervisors. The Industrial Development Authority is fiscally dependent upon the County because the County provides significant funding and approves all debt issuances. In addition, the IDA does not have separate taxing powers. Complete financial statements for the Industrial Development Authority may be obtained at the County's administrative offices in the Buchanan County Courthouse, Grundy, Virginia 24614.

A. Financial Reporting Entity: (Continued)

Related Organizations - The County has no related organizations.

Jointly Governed Organizations - The County participates in the Cumberland Mountain Regional Community Services Board. Contributions for the year ended June 30, 2024 were \$20,000.

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

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

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

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

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

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

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources or economic resources. The basis of accounting indicates the timing of recognition in the financial statements of various kinds of transactions or events.

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

Governmental fund financial statements are reported using the *current financial resources* measurement focus and the modified accrual basis of accounting. Revenues are recognized when they have been earned and they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service principal and interest expenditures on general long-term debt, including lease liabilities, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due. General capital asset acquisitions, including entering into contracts giving the government the right to use lease assets, are reported as expenditures in the governmental funds. Issuance of long-term debt and financing through leases are reported as other financing sources.

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.

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

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 numerous funds merged for financial reporting purposes only. Fund balances of merged funds are either designated or restricted in the balance sheet.

The *coal road fund* is a major special revenue fund, which accounts for and reports the proceeds of specific revenue sources that are restricted or committed to expenditure for the specified purpose of improvements to roads used in conjunction with coal mining.

The disaster relief fund is a major special revenue fund, which accounts for and reports the proceeds of specific revenue sources from the state and federal governments that are restricted or committed to expenditure for the specified purpose of natural disasters.

Additionally, the government reports the following fund types:

Internal service funds accounts for and reports the financing of goods and services provided by one department or agency to other departments or agencies of the County government. The self-insured health insurance plan is accounted for and reported in this fund.

Fiduciary funds account for assets held by the government in a trustee capacity or custodian for individuals, private organizations, other governmental units, or other funds. Custodial funds include the Special Welfare fund.

The School Board reports the following major fund types:

The School Operating Fund is the primary operating fund of the School Board and accounts for and reports all revenues and expenditures applicable to the general operations of the public school system. Revenues are derived primarily from appropriations from the County and state and federal grants.

The School Activity Fund accounts for and reports all funds received from extracurricular school activities, such as entertainment, athletic contests, club dues, fundraisers, etc., and from any and all activities of the individual schools.

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 Public Service Authority 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.

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

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 internal service fund are charges to employees for insurance premiums. Operating expenses for the internal service fund include insurance claims and expenses. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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

1. Cash and cash equivalents

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

2. Investments

Investments with a maturity of less than one year when purchased, non-negotiable certificates of deposit, and other nonparticipating investments and external investment pools are stated at cost or amortized cost. Investments with a maturity greater than one year when purchased are stated at fair value. Fair value is the price that would be received to sell an investment in an orderly transaction at year end.

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 nonspendable fund balance in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

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

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 \$5,186,172 at June 30, 2024 and is comprised solely of delinquent property taxes.

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 are tangible assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), and 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.

As the County and Component Unit School Board construct or acquire capital assets each period, including infrastructure assets, they are capitalized and reported at historical cost (except for intangible right-to-use lease assets (lease assets), the measurement of which is discussed in more detail below). The reported value excludes normal maintenance and repairs, which are amounts spent in relation to capital assets that do not increase the asset's capacity or efficiency or increases its estimated useful life. Donated capital assets are recorded at acquisition value at the date of donation. Acquisition value is the price that would be paid to acquire an asset with equivalent service potential on the date of the donation. Intangible assets follow the same capitalization policies as tangible capital assets and are reported with tangible assets in the appropriate capital asset class.

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

7. Capital assets (Continued)

Land and construction in progress are not depreciated. The other tangible and intangible property, plant, equipment, lease assets, and infrastructure of the primary government, as well as the component unit, are depreciated/amortized using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings	40
Building improvements	20 - 40
Structures, lines, and accessories	20 - 40
Machinery and equipment	5 - 12
Right-to-use lease buildings	10
Right-to-use lease machinery and equipment	4 - 5

8. 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.

9. 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.

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

10. Pensions

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

12. Deferred outflows/inflows of resources

In addition to assets, the statement of financial position includes a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expenditure/expense) until then. The County only has one item that qualifies for reporting in this category. It is comprised of certain items related to pension and OPEB. For more detailed information on these items, reference the related notes.

In addition to liabilities, the statement of financial position includes a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets 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 types of items that qualify for reporting in this category. Under a modified accrual basis of accounting, unavailable revenue representing property taxes and opioid settlement receivable is reported in the governmental funds balance sheet. This amount is comprised of uncollected property taxes due prior to June 30th, taxes levied during the fiscal year but due after June 30th, and prepaid taxes, which are deferred and recognized as an inflow of resources in the period that the amounts become available.

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

12. Deferred outflows/inflows of resources (Continued)

Under the accrual basis, taxes levied during the fiscal year but due after June 30th and amounts prepaid are reported as deferred inflows of resources. In addition, certain items related to pension, OPEB, and leases, reference the related notes.

13. Fund balance

In governmental fund types, the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources in called "fund balance." The County of Buchanan, Virginia's governmental funds report the following categories of fund balances, based on the nature of any limitations requiring the use of resources for specific purposes:

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

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

13. Fund balance (Continued)

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

The County establishes (and modifies or rescinds) fund balance commitments by passage of a resolution. This is typically done through adoption and amendment of the budget. A fund balance commitment, which does not lapse at year end, is further indicated in the budget document as a designation or commitment of the fund (such as for special incentives). Assigned fund balance is established by the Board of Supervisors through adoption or amendment of the budget as intended for specific purpose (such as the purchase of capital assets, construction, debt service, or for other purposes).

14. Net Position

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

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

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

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

15. Leases

The County leases various assets requiring recognition. A lease is a contract that conveys control of the right to use another entity's nonfinancial asset. Lease recognition does not apply to short-term leases, contracts that transfer ownership, leases of assets that are investments, or certain regulated leases.

Lessee

The County recognizes lease liabilities and intangible right-to-use lease assets (lease assets) with an initial value of \$5,000 individually or in the aggregate in the government-wide financial statements. At the commencement of the lease, the lease liability is measured at the present value of payments expected to be made during the lease term (less any lease incentives). The lease liability is reduced by the principal portion of payments made. The lease asset is measured at the initial amount of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs. The lease asset is amortized over the shorted of the lease term or the useful life of the underlying asset.

Key Estimates and Judgements

Lease accounting includes estimates and judgements for determining the (1) rate used to discount the expected lease payments to present value, (2) lease term, and (3) lease payments.

- The County uses the interest rate stated in lease contracts. When the interest rates is not provided or the implicit rate cannot be readily determined, the County uses its estimated incremental borrowing rate as the discount rate for leases.
- The lease term includes the noncancellable period of the lease and certain periods covered by options to extend to reflect how long the lease is expected to be in effect, with terms and conditions varying by the type of underlying asset.
- Fixed and certain variable payments as well as lease incentives and certain other payments are included in the measurement of the lease liability,

The County monitors changes in circumstances that would require a remeasurement or modification of its lease. The County will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

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.
- 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 County Administrator is authorized to transfer budgeted amounts within general government departments; however, the School Board is authorized to transfer budgeted amounts within the school system's categories.
- 5. Formal budgetary integration is employed as a management control device during the year for the General Fund and Special Revenue Funds. 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:

Expenditures exceeded appropriations for several departments within the general fund, but not in total for the fund.

Expenditures exceeded appropriations in the School Operating Fund.

C. Deficit fund balance:

At June 30, 2024, there were no funds with deficit fund balance.

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 Code of Virginia. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial Institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. At year end, deposits totaling \$8,591,991 were not held in accordance with the Act and therefore were not fully collateralized in accordance with the Act. Remaining deposits were considered fully collateralized.

Investments:

Statutes authorize local governments and other public bodies to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper that has received at least two of the following ratings: P-1 by Moody's Investors Service, Inc.; A-1 by Standard & Poor's; or F1 by Fitch Ratings, Inc. (Section 2.2-4502), banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP). The County did not have any investments at the end of the year.

Note 4-Due from Other Governmental Units:

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

	Primary	Component Unit
	Government	School Board
Commonwealth of Virginia:		
Local sales tax	\$ 364,557	\$ -
State sales tax	-	549,870
Categorical aid	443,868	1,474,755
Non-categorical aid	1,028,647	-
Comprehensive Services Act	263,914	-
Virginia public assistance funds	263,130	-
Federal Government:		
Virginia public assistance funds	360,205	-
Categorical aid	112,026	6,381,529
Totals	\$ 2,836,347	\$ 8,406,154

Note 5-Interfund Transfers and Balance:

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.

	Transfers in	Transfers out	
Primary Government			
General Fund	\$ 1,350,000	\$ -	
Coal Road Fund	-	1,630,000	
Disaster Relief Fund	280,000	-	
Total Primary Government	\$ 1,630,000	\$ 1,630,000	
Component unit-School Board			
School Operating Fund	\$ 80,029	\$ -	
School Activity Fund	-	80,029	
Total Component unit-School Board	\$ 80,029	\$ 80,029	
Total	\$ 1,710,029	\$ 1,710,029	

Cash transfers to the Disaster Relief Fund have been necessary in the past to cover expenses of the Fund. It was also necessary for the General Fund to provide an interfund loan to the Self Insurance Fund to provide additional cash-flow. Amounts due will be returned to the Coal Road Fund and General Fund as resources are available.

	Due From		Due To	
Coal Road Fund	\$	100,000	\$	-
Disaster Relief Fund		-		100,000
General Fund		1,456,617		-
Self Insurance Fund		-		1,456,617
Total	\$	1,556,617	\$	1,556,617

Note 6-Component-Unit Contributions and Obligations:

Primary government contributions to component units for the year ended June 30, 2024, consisted of the following:

Component Unit:	
School Board	\$ 7,399,584
Public Service Authority	5,038,872
Total	\$12,438,456

Note 7-Long-Term Obligations:

Primary Government - Governmental Activities Indebtedness:

The following is a summary of long-term obligation transactions of the County for the year ended June 30, 2024:

	Balance July 1, 2023	Increases/ Issuances	Decreases/ Retirements	Balance June 30, 2024
Direct borrowings and placements:				
Financed purchases	\$ 2,822,464	\$ -	\$ (308,346)	\$ 2,514,118
Lease liabilities	1,585,958	142,415	(349,922)	1,378,451
Compensated absences	687,041	511,699	(515,281)	683,459
Net OPEB liabilities	2,653,089	2,075,567	(2,046,316)	2,682,340
Net pension liability	13,282,171	7,461,947	(6,206,054)	14,538,064
Total	\$21,030,723	\$10,191,628	\$ (9,425,919)	\$ 21,796,432

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

Year Ending	Dire	ect Borrowings	s and l	Placements	Lease L	iabilitie	es
June 30,		Principal		nterest	Principal		nterest
2025	\$	333,239	\$	74,777	\$ 310,643	\$	35,318
2026		355,967		63,910	227,597		24,177
2027		379,656		52,311	221,523		16,423
2028		402,146		39,963	221,821		8,154
2029		429,606		26,869	158,951		3,556
2030-2031		613,504		15,750	 237,916		2,077
Totals	\$	2,514,118	\$	273,580	\$ 1,378,451	\$	89,705

Note 7-Long-Term Obligations: (Continued)

Primary Government - Governmental Activities Indebtedness: (Continued)

Details of long-term indebtedness:

	Interest Rates	Issue Date	Final Maturity Date	Amount of Original Issue	Balance Governmental Activities	Amount Due Within One Year
Direct Borrowings and Placements:						
Financed purchases	3.18%	11/3/14	2031	\$ 4,844,746	\$ 2,514,118	\$ 333,239
Total Direct Borrowings and Placements					\$ 2,514,118	\$ 333,239
Lease Liabilities:						
Vehicle (1)	8.88%	9/1/19	2025	\$ 18,302	\$ 1,097	\$ 1,097
Vehicle (1)	10.02%	2/1/20	2025	18,219	3,427	3,427
Vehicle (1)	8.57%	11/1/19	2025	18,084	2,049	2,049
Vehicle (1)	8.91%	4/1/20	2025	18,952	4,311	4,311
Vehicle (1)	9.43%	6/1/20	2025	20,327	5,448	5,448
Vehicle (1)	10.06%	9/1/19	2025	17,067	1,039	1,039
Vehicle (1)	8.89%	9/1/19	2025	17,336	1,039	1,039
Vehicle (1)	8.28%	6/1/20	2025	21,884	5,773	5,773
Vehicle (1)	8.28%	7/1/20	2025	22,277	6,276	6,276
Vehicle (1)	8.28%	3/1/20	2025	20,689	4,242	4,242
Vehicle (1)	6.99%	11/1/20	2026	23,759	8,087	5,995
Vehicle (1)	7.49%	9/1/20	2026	23,004	7,177	6,114
Vehicle (1)	8.41%	10/1/19	2025	18,657	1,623	1,623
Vehicle (1)	8.63%	2/1/20	2025	20,324	3,750	3,750
Vehicle (1)	8.41%	10/1/19	2025	18,657	1,623	1,623
Vehicle (1)	7.49%	9/1/20	2026	23,004	7,177	6,114
Vehicle (1)	8.52%	12/1/19	2025	19,497	2,691	2,691
Vehicle (1)	8.62%	1/1/20	2025	19,917	3,225	3,225
Vehicle (1)	8.28%	6/1/20	2025	21,884	5,773	5,773
Vehicle (1)	7.00%	2/1/21	2026	24,923	9,524	5,892
Vehicle (1)	6.99%	11/1/20	2026	23,759	8,087	5,995
Vehicle (1)	7.77%	5/1/20	2025	21,442	5,217	5,217
Vehicle (1)	8.57%	11/1/19	2025	19,092	2,163	2,163
Vehicle (1)	7.00%	2/1/21	2026	24,923	9,524	5,892
Vehicle (1)	8.62%	1/1/20	2025	19,917	3,225	3,225
Vehicle (1)	10.02%	2/1/20	2025	18,219	3,427	3,427
Building (1)	1.10%	1/1/21	2031	1,442,612	1,003,222	149,714
Vehicle	14.12%	5/1/23	2028	34,565	28,188	5,960
Vehicle	14.12%	5/1/23	2028	34,565	28,188	5,960
Vehicle	14.12%	5/1/23	2028	34,565	28,188	5,960
Vehicle	14.12%	5/1/23	2028	34,565	28,188	5,960
Vehicle	14.12%	5/1/23	2028	34,565	28,188	5,960
Vehicle	2.31%	8/30/23	2029	142,415	117,295	27,709
Total Lease Liabilities					\$ 1,378,451	\$ 310,643
Other Obligations						
Compensated absences	N/A	N/A	N/A	N/A	\$ 683,459	\$ 512,594
Net OPEB liabilities	N/A	N/A	N/A	N/A	2,682,340	-
Net pension liability	N/A	N/A	N/A	N/A	14,538,064	
Total Other Obligations					\$17,903,863	\$ 512,594
Total Long-Term Obligations					\$21,796,432	\$ 1,156,476

⁽¹⁾ The lease issue date and amount of original issue are from the onset of the lease agreement. The amounts included in the GASB Statement No. 87 implementation are as of July 1, 2021, the date of implementation. Original information is included for informational purposes only.

Note 8-Long-Term Obligations-Component Unit:

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

The following is a summary of long-term obligation transactions of the Component-Unit School Board for the year ended June 30, 2024:

	Balance			Balance
	July 1, 2023	Increases	Decreases	June 30, 2024
Compensated absences	\$ 883,851	\$ 673,225	\$ (662,888)	\$ 894,188
Net OPEB liabilities	3,495,708	1,005,780	(1,335,089)	3,166,399
Net pension liability	20,908,887	8,845,903	(8,074,174)	21,680,616
Total	\$ 25,288,446	\$ 10,524,908	\$ (10,072,151)	\$ 25,741,203

Details of long-term indebtedness:

	Total Amount	Amount Due Within One Year	
Other Obligations:			
Compensated absences	\$ 894,188	\$	670,641
Net OPEB liabilities	3,166,399		-
Net pension liability	21,680,616		-
Total Long-Term Obligations	\$ 25,741,203	\$	670,641

Note 9-Pension Plans:

Plan Description

All full-time, salaried permanent employees of the County, Component Unit Public Service Authority, 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.

Note 9-Pension Plans: (Continued)

Benefit Structures

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

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

Notes to Financial Statements (Continued) June 30, 2024

Note 9-Pension Plans: (Continued)

Average Final Compensation and Service Retirement Multiplier

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

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

Retirees with an unreduced benefit or with a reduced benefit with at least 20 years of service credit are eligible for an annual COLA beginning July 1 after one full calendar year from the retirement date. Retirees with a reduced benefit and who have less than 20 years of service credit are eligible for an annual COLA beginning on July 1 after one calendar year following the unreduced retirement eligibility date. Under Plan 1, the COLA cannot exceed 5.00%. Under Plan 2 and the Hybrid Plan, the COLA cannot exceed 3.00%. The VRS also provides death and disability benefits. Title 51.1 of the <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, 2022 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Primary Government (Including PSA)	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	249	160
Inactive members:		
Vested inactive members	41	14
Non-vested inactive members	59	17
Long-term diability (LTD)	-	1
Inactive members active elsewhere in VRS	70	19
Total inactive members	170	51
Active members	257	90
Total covered employees	676	301

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, 2024 was 17.76% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021.

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 \$2,090,816 and \$1,822,291 for the years ended June 30, 2024 and June 30, 2023, respectively.

The Component Unit Public Service Authority contractually required employer contribution rate for the year ended June 30, 2024 was 17.76% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021.

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 Public Service Authority were \$374,798 and \$339,183 for the years ended June 30, 2024 and June 30, 2023, respectively.

The Component Unit School Board's contractually required employer contribution rate for nonprofessional employees for the year ended June 30, 2024 was 30.95% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021.

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 \$792,566 and \$753,960 for the years ended June 30, 2024 and June 30, 2023, respectively.

Net Pension Liability

The net pension liability (NPL) is calculated separately for each employer and represents that particular employer's total pension liability determined in accordance with GASB Statement No. 68, less that employer's fiduciary net position. The County's, Component Unit Public Service Authority's, and Component Unit School Board's (nonprofessional) net pension liabilities were measured as of June 30, 2023. The total pension liabilities used to calculate the net pension liabilities were determined by an actuarial valuation performed as of June 30, 2022 and rolled forward to the measurement date of June 30, 2023.

Note 9-Pension Plans: (Continued)

Actuarial Assumptions - General Employees

The total pension liability for General Employees in the County's, Component Unit Public Service Authority's, and Component Unit School Board's (nonprofessional) Retirement Plan was based on an actuarial valuation as of June 30, 2022, 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, 2023.

Inflation 2.50%

Salary increases, including inflation 3.50% - 5.35%

Investment rate of return 6.75%, net of pension plan investment

expenses, including inflation

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

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years

Mortality Improvement:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

Note 9-Pension Plans: (Continued)

Actuarial Assumptions - General Employees (Continued)

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Actuarial Assumptions - Public Safety Employees with Hazardous Duty Benefits

The total pension liability for Public Safety employees with Hazardous Duty Benefits in County's Retirement Plan was based on an actuarial valuation as of June 30, 2022, 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, 2023.

Inflation 2.50%

Salary increases, including inflation 3.50% - 5.35%

Investment rate of return 6.75%, net of pension plan investment

expenses, including inflation

Mortality rates:

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

Pub-2010 Amount Weighted Safety Employee Rates projected generationally with a Modified MP-2020 Improvement Scale; 95% of rates for males; 105% of rates for females set forward 2 years

Note 9-Pension Plans: (Continued)

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

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally with a Modified MP-2020 Improvement Scale; 110% of rates for males; 105% of rates for females set forward 3 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally with a Modified MP-2020 Improvement Scale; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally with a Modified MP-2020 Improvement Scale; 110% of rates for males and females set forward 2 years

Mortality Improvement:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Largest 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Note 9-Pension Plans: (Continued)

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	6.14%	2.09%
Fixed Income	15.00%	2.56%	0.38%
Credit Strategies	14.00%	5.60%	0.78%
Real Assets	14.00%	5.02%	0.70%
Private Equity	16.00%	9.17%	1.47%
MAPS - Multi-Asset Public Strategies	4.00%	4.50%	0.18%
PIP - Private Investment Partnership	2.00%	7.18%	0.14%
Cash	1.00%	1.20%	0.01%
Total	100.00%		5.75%
		Inflation	2.50%
Expe	cted arithmetic	nominal return**	8.25%

^{*} The above allocation provides a one-year expected return of 8.25%. 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. These results provide a range of returns over various time periods that ultimately provide a median return of 7.14%, including expected inflation of 2.50%.

^{**}On June 15, 2023, the VRS Board elected a long-term rate of return of 6.75% which was roughly at the 45th percentile of expected long-term results of the VRS fund asset allocation at that time, provided a median return of 7.14%, including expected inflation of 2.50%.

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED)
JUNE 30, 2024

Note 9-Pension Plans: (Continued)

Discount Rate

The discount rate used to measure the total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; the County, Component Unit Public Service Authority, 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, 2023, the alternate rate was the employer contribution rate used in FY 2012 or 100% of the actuarially determined employer contribution rate from the June 30, 2022 actuarial valuations, whichever was greater. Through the fiscal year ended June 30, 2023, 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 112% of the actuarially determined contribution rate. From July 1, 2023 on, participating employers and school divisions are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Note 9-Pension Plans: (Continued)

Changes in Net Pension Liability

	Primary Government							
		Increase (Decrease)						
	_	Total Pension Liability (a)	_	Plan Fiduciary Net Position (b)		Net Pension Liability (a) - (b)		
Balances at June 30, 2022	\$_	60,529,664	\$_	47,247,493	\$_	13,282,171		
Changes for the year:								
Service cost	\$	980,857	\$	-	\$	980,857		
Interest		3,973,463		-		3,973,463		
Differences between expected								
and actual experience		2,478,623		-		2,478,623		
Impact in change of proportion		(1,085,271)		(847,127)		(238, 144)		
Contributions - employer		-		1,823,404		(1,823,404)		
Contributions - employee		-		1,143,811		(1,143,811)		
Net investment income		-		2,999,477		(2,999,477)		
Benefit payments, including refund	ds							
of employee contributions		(3,118,272)		(3,118,272)		-		
Administrative expenses		-		(29,004)		29,004		
Other changes		-		1,218		(1,218)		
Net changes	\$_	3,229,400	\$_	1,973,507	\$	1,255,893		
Balances at June 30, 2023	\$	63,759,064	\$	49,221,000	\$	14,538,064		

Note 9-Pension Plans: (Continued)

Changes in Net Pension Liability (Continued)

		Compone		Jilit Fublic Selvic	LE A	actionicy	
	Increase (Decrease)						
		Total		Plan		Net	
		Pension		Fiduciary		Pension	
		Liability		Net Position		Liability	
		(a)		(b)		(a) - (b)	
Balances at June 30, 2022	\$	9,979,105	\$_	7,789,367	\$	2,189,738	
Changes for the year:							
Service cost	\$	182,567	\$	-	\$	182,567	
Interest		739,580		-		739,580	
Differences between expected							
and actual experience		461,346		-		461,346	
Impact in change of proportion		1,085,271		847,127		238,144	
Contributions - employer		-		339,390		(339,390)	
Contributions - employee		-		212,897		(212,897)	
Net investment income		-		558,292		(558,292)	
Benefit payments, including refunds							
of employee contributions		(580,403)		(580,403)		-	
Administrative expenses		- -		(5,398)		5,398	
Other changes		-		227		(227)	
Net changes	\$	1,888,361	\$	1,372,132	\$	516,229	
Balances at June 30, 2023	\$	11,867,466	\$	9,161,499	\$	2,705,967	

Net investment income

Administrative expenses

Balances at June 30, 2023

Other changes

Net changes

of employee contributions

Benefit payments, including refunds

Note 9-Pension Plans: (Continued)

Changes in Net Pension Liability (Continued)

	increase (Decrease)					
		Total		Plan		Net
	_	Pension Liability (a)		Fiduciary Net Position (b)	_	Pension Liability (a) - (b)
Balances at June 30, 2022	\$_	18,602,512	\$_	11,565,137	\$	7,037,375
Changes for the year:						
Service cost	\$	186,209	\$	-	\$	186,209
Interest		1,217,807		-		1,217,807
Differences between expected						
and actual experience		162,238		-		162,238
Contributions - employer		-		753,442		(753,442)
Contributions - employee		-		112,409		(112,409)

Component Unit School Board (Nonprofessional) Increase (Decrease)

721,801

(1,494,263)

(7,459)

288

86,218 \$

11,651,355 \$

(721,801)

7,459

(14,227)

(288)

The remainder of this page left blank intentionally.

(1,494,263)

71,991 \$

18,674,503 \$

Note 9-Pension Plans: (Continued)

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

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

	Rate					
	_	1% Decrease		Current Discount	1% Increase	
	_	(5.75%)	_	(6.75%)	(7.75%)	
County Net Pension Liability	\$	22,882,582	\$	14,538,064 \$	7,752,815	
Component Unit Public Service Authority Net Pension Liability		4,259,132		2,705,967	1,443,031	
Component Unit School Board (Nonprofessional) Net Pension Liability		8,858,011		7,023,148	5,470,497	

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, 2024, the County, Component Unit Public Service Authority, and Component Unit School Board (nonprofessional) recognized pension expense of \$1,841,174, \$387,108, and \$26,001, respectively. At June 30, 2024, the County, Component Unit Public Service Authority, and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

						Component Unit				Component	nit School	
		Primary Government				Public Serv	Authority		Board (Nonprofessional)			
		Deferred	D	eferred		Deferred	Deferred		Deferred		Deferred	
		Outflows of	Ir	nflows of		Outflows of		Inflows of		Outflows of		Inflows of
	_	Resources	R	esources	_	Resources		Resources		Resources	_	Resources
Differences between expected and actual experience	\$	1,884,248 \$	5	3,134	\$	344,729	\$	517	\$	76,850	\$	-
Changes in assumptions		89,861		-		14,815		-		-		-
Changes in proportion and differences between employer contribuions and proprotionate share of contributions		-		198,385		198,385		-				-
Net difference between projected and actual earnings on pension plan investments		-		771,298		-		127,218				198,186
Employer contributions subsequent to the measurement date	_	2,090,816		-		374,798		-		792,566		
Total	\$_	4,064,925 \$	<u> </u>	972,817	\$_	932,727	\$	127,735	\$	869,416	\$_	198,186

\$2,090,816, \$374,798, and \$792,566 reported as deferred outflows of resources related to pensions resulting from the County's, Component Unit Public Service Authority's, and Component Unit School Board's (Nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year ended June 30	 Primary Government	_	Component Unit Public Service Authority	Component Unit School Board (Nonprofessional)
2025	\$ 616,318	\$	210,950	\$ (59,796)
2026	(261,951)		42,163	(237,818)
2027	621,622		172,372	168,799
2028	25,303		4,709	7,479

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED)
JUNE 30, 2024

Note 9-Pension Plans: (Continued)

Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2023-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 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 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, 2024 was 16.62% of covered employee compensation. This was the General Assembly approved rate, which was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the school division were \$2,338,176 and \$2,289,204 for the years ended June 30, 2024 and June 30, 2023, respectively.

In June 2023, the Commonwealth made a special contribution of approximately \$147.5 million to the VRS Teacher Retirement Plan. This special payment was authorized by Chapter 2, of the Acts of Assembly of 2022, Special Session I, as amended by Chapter 769, 2023 Acts of Assembly Reconvened Session, and is classified as a non-employer contribution. The school division's proportionate share is reflected in the School Board's Operating Grants and Contributions on the Statement of Activities.

Note 9-Pension Plans: (Continued)

<u>Component Unit School Board (Professional)</u>: (Continued)

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

At June 30, 2024, the school division reported a liability of \$14,657,468 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2023 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation performed as of June 30, 2022 and rolled forward to the measurement date of June 30, 2023. 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, 2023 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the school division's proportion was 0.14502% as compared to 0.14570% at June 30, 2022.

For the year ended June 30, 2024, the school division recognized pension expense of \$742,894. 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. Beginning with the June 30, 2022 measurement date, the difference between expected and actual contributions is included with the pension expense calculation.

At June 30, 2024, the school division reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Component Unit School					
	Board (Professional)					
	Deferred Outflows	,	Deferred Inflows			
	of Resources		of Resources			
Differences between expected and actual experience	\$ 1,259,089	\$	571,997			
Change in assumptions	664,474		-			
Net difference between projected and actual earnings on pension plan investments	-		953,031			
Changes in proportion and differences between employer contributions and proportionate share of contributions	2,037		1,150,049			
Employer contributions subsequent to the measurement date	2,338,176		-			
Total	\$ 4,263,776	\$	2,675,077			

Note 9-Pension Plans: (Continued)

<u>Component Unit School Board (Professional)</u>: (Continued)

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

\$2,338,176 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, 2025. 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	_	Component Unit School Board (professional)
2025	\$	(801,082)
2026		(1,178,774)
2027		955,933
2028		274,446

Actuarial Assumptions

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2022, 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, 2023.

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

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED)
JUNE 30, 2024

Note 9-Pension Plans: (Continued)

<u>Component Unit School Board (Professional)</u>: (Continued)

Actuarial Assumptions: (Continued)

Mortality rates:

Pre-Retirement:

Pub-2010 Amount Weighted Teachers Employee Rates projected generationally; 110% of rates for males

Post-Retirement:

Pub-2010 Amount Weighted Teachers Healthy Retiree Rates projected generationally; males set forward 1 year; 105% of rates for females

Post-Disablement:

Pub-2010 Amount Weighted Teacher Disabled Rates projected generationally; 110% of rates for males and females

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Teacher Contingent Annuitant Rates projected generationally

Mortality Improvement:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the standard MP-2020 rates

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Discount Rate	No change

Note 9-Pension Plans: (Continued)

Component Unit School Board (Professional): (Continued)

Net Pension Liability

The net pension liability (NPL) is calculated separately for each system and represents that particular system's total pension liability determined in accordance with GASB Statement No. 67, less that system's fiduciary net position. As of June 30, 2023, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

		Teacher Employee Retirement Plan
Total Pension Liability Plan Fiduciary Net Position Employers' Net Pension Liability (Asset)	\$ \$	57,574,609 47,467,405 10,107,204
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	=	82.45%

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

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

Sensitivity of the School Divisions Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

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

				Rate				
	19	% Decrease	Curre	ent Discount	•	1% Increase		
		(5.75%)		(6.75%)		(7.75%)		
School division's proportionate share of the VRS Teacher Employee Retirement Plan Net Pension Liability (Asset)	\$	25,982,464	\$	14,657,468	\$	5,347,391		

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2024

Note 9-Pension Plans: (Continued)

Component Unit School Board (professional): (Continued)

Pension Plan Fiduciary Net Position

Detailed information about the VRS Teacher Retirement Plan's Fiduciary Net Position is available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at http://www.retire.org/pdf/publications/2023-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Aggregate Pension Information

The following is a summary of deferred outflows, deferred inflows, net pension liabilities (asset), and pension expense for the year ended June 30, 2024.

	Primary Government					Component Unit Public Service Authority										
	Net Pension					Net Pension										
		Deferred	0	eferred	Liability Pens		Pension	Deferred		Deferred			Liability		Pension	
		Outflows		Inflows		(Asset)		Expense	0	utflows		Inflows		(Asset)	sset) Exp	
VRS Pension Plans: Primary Government	\$	4,064,925	\$	972,817	\$	14,538,064	\$	1,841,174	\$	932,727	\$	127,735	\$	2,705,967	\$	387,108
								Com	pone	nt Unit	Scl	nool Board	j			
					Net Pension											
					De	eferred	red Deferred Liability				Р	Pension				
					0	utflows		Inflows (Asset)		Expense						
VRS Pension Pla School Board N	Von	professio	nal	\$		869,410 4,263,770		•	198, 675,		\$	7,023,1 14,657,4		•		26,001 42,894
Totals				\$		5,133,19	_		873,		\$	21,680,6				68,895

Note 10-Deferred/Unavailable and Unearned Revenue:

Unearned and deferred/unavailable revenue represents amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Under the modified accrual basis of accounting, such amounts are measurable, but not available. Under the accrual basis, assessments for future periods are deferred.

tatements vernmental Activities	Go	Sheet			
	Go	vernmental			
Activities		Governmental			
	Funds				
-	\$	2,754,367			
21,658,811		21,658,811			
47,207		47,207			
-		1,522,787			
2,385,513		2,385,513			
100,000		100,000			
24,191,531	\$	28,468,685			
1,177,946	\$	1,177,946			
	- 21,658,811 47,207 - 2,385,513 100,000 24,191,531	- \$ 21,658,811 47,207 2,385,513 100,000 24,191,531 \$			

Note 11-Capital Assets:

Capital asset activity for the year ended June 30, 2024 was as follows:

Primary Government:

		Beginning Balance		Increases	De	creases		Ending Balance
Governmental Activites:								
Capital assets, not being depreciated/amortized: Land	Ś	2,311,358	Ś	34,995	\$	_	\$	2,346,353
Total capital assets not being depreciated/amortized	\$	2,311,358	\$	34,995	\$	-	\$	2,346,353
Capital assets, being depreciated/amortized:								
Buildings	\$	33,870,411	\$	422,172	\$	-	\$	34,292,583
Machinery and equipment		12,948,930		3,887,754		(7,500)		16,829,184
Right-to-use lease buildings		1,442,612		-		-		1,442,612
Right-to-use lease machinery and equipment		706,940		142,415		-		849,355
Total capital assets, being depreciated amortized	\$	48,968,893	\$	4,452,341	\$	(7,500)	\$	53,413,734
Accumulated depreciation/amortization:								
Buildings	\$(12,496,609)	\$	(1,089,243)	\$	-	\$ (13,585,852)
Machinery and equipment		(9,965,969)		(1,076,653)		7,500	(11,035,122)
Right-to-use lease buildings		(303,402)		(152,116)		-		(455,518)
Right-to-use lease machinery and equipment		(291,865)		(201,937)		-		(493,802)
Total accumulated depreciation/amortization	\$ (23,057,845)	\$	(2,519,949)	\$	7,500	\$ (25,570,294)
Total capital assets being depreciated/amortized, net	\$	25,911,048	\$	1,932,392	\$	-	\$	27,843,440
Govermental activities capital assets, net	\$	28,222,406	\$	1,967,387	\$	-	\$	30,189,793

Note 11-Capital Assets: (Continued)

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

Governmental	activities
Governmenta	i activities.

General government administration	\$ 708,204
Judicial administration	16,702
Public safety	678,104
Public works	331,030
Health and welfare	234,209
Education	242,901
Parks, recreation, and cultural	308,147
Community development	652

Total depreciation/amortization expense-governmental activities \$ 2,519,949

Capital asset activity for the Component Unit - School Board for the year ended June 30, 2024 was as follows:

	Beginning			Ending
	Balance	Increases	Decreases	Balance
Governmental Activites:				
Capital assets, not being depreciated:				
Land	\$ 2,364,692	\$ -	\$ -	\$ 2,364,692
Construction in progress	-	5,472,946	-	5,472,946
Total capital assets not being depreciated	\$ 2,364,692	\$ 5,472,946	\$ -	\$ 7,837,638
Capital assets, being depreciated:				
Buildings	\$ 48,217,916	\$ 1,732,912	\$ -	\$ 49,950,828
Machinery and equipment	8,985,401	2,334,495	(841,335)	10,478,561
Total capital assets, being depreciated	\$ 57,203,317	\$ 4,067,407	\$ (841,335)	\$ 60,429,389
Accumulated depreciation:				
Buildings	\$ (43,195,493)	\$ (675,961)	\$ -	\$ (43,871,454)
Machinery and equipment	(5,525,834)	(747,778)	841,335	(5,432,277)
Total accumulated depreciation	\$ (48,721,327)	\$ (1,423,739)	\$ 841,335	\$ (49,303,731)
Total capital assets being depreciated, net	\$ 8,481,990	\$ 2,643,668	\$ -	\$ 11,125,658
Govermental activities capital assets, net	\$ 10,846,682	\$ 8,116,614	\$ -	\$ 18,963,296

Note 13-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 School Board participate with other organizations in a public entity risk pool for their coverage of general liability, crime, and auto 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 School Board pay the Pool 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 loss deficit, or 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 14-Contingencies and Commitments:

Federal programs in which the County and its component units participate were audited in accordance with the provisions Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. 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.

On August 4th, 2005 a local private school filed suit against Buchanan County alleging that its real estate had been erroneously assessed for the 2000 tax year. If the claim is successful, the County could be required to refund some portion of the taxes paid for that year. In addition, claims for subsequent years could be filed. The County maintains that the assessment is correct; and, no action has been taken in this case for several years. Currently, the amount of a refund, if any, cannot be reasonable estimated and the County has not recorded a liability in the accompanying financial statements for same.

At year end, the County was owed approximately \$2.4 million in tax revenue and related penalties from companies that have filed for bankruptcy protection. The collectability of these taxes is in question and accordingly, the County has increased their allowance for doubtful accounts in the accompanying financial statements in consideration of same.

In recent years, two flash floods have caused extensive damage in the County. In both cases, a Federal Disaster was declared allowing the County to apply for and receive federal funds to assist in the restoration process. Revenue will be recognized in the financial statements as reimbursable expenses are incurred for allowable projects.

The County sustained extensive damage from flash flooding that occurred in February of 2025. The County anticipates that a Federal Declaration of Disaster will be declared. If declared, the County may be reimbursed for some of the cost incurred for repairs and restoration. It is anticipated that the repair and restoration process will be ongoing for some period of time; however, the final costs of same cannot be reasonably estimated at this time.

Note 14-Contingencies and Commitments: (Continued)

The County sustained significant damage to a road in 2021 and was awarded Virginia Department of Energy (VDOE) AML funds for restoration; however, the County will provide stone for the related projects. The estimated costs of same cannot be reasonably estimated, but same is not expected to be a significant expense for the County.

A gas company has filed a case seeking tax refunds totaling \$182,871 for tax years 2019 through 2022. Currently, the amount of a refund, if any, cannot be reasonable estimated and the County has not recorded a liability in the accompanying financial statements for same.

Note 15-Surety Bonds:

Primary Government:

Virginia Association of Counties Group	Self Insurance Risk Pool - Surety:
All public officials	\$250,000 per occurrence

Travelers Casualty and Surety Company of America:

Treasurer	\$400,000
Clerk of the Court	450,000
Commissioner of the Revenue	3,000
Sheriff	30,000

Component Unit - School Board:

Virginia Association of Counties (VACO) Risk Management Program

Melanie Hibbits, Superintendent of Schools	
Carolyn Dillow, Clerk of the School Board	\$ 250,000
Heath Harrison, Chairman, School Board	per
Carolyn Dillow, Textbook/Payable Clerk	occurrence
All School Board employees	

Note 16- Restricted Net Position and Restricted/Assigned Fund Balances:

	Governmental			Governme	ental Funds		
		Activities		eral Fund	Coal Road		
Restricted:							
Coal road expenditures	\$	17,878,190	\$	-	\$ 17,878,190		
Law enforcement activites		76,497		76,497	-		
Opioid funds		1,522,787					
Total restricted	\$	19,477,474	\$	76,497	\$ 17,878,190		
		Governmenta	l Func	ls			
Assigned:		General Fund	Disa	ster Relief			
Dog tax funds	\$	80,167	\$	-			
Airport		64,854		-			
Water treatment plant facility		3,120,683		-			
Disaster relief			1	,133,921			
Total assigned	\$	3,265,704	\$ 1	,133,921			

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance:

Primary Government - Department of Social Services:

Plan Description

In addition to the pension benefits described in Note 9, The County of Buchanan Department of Social Services (DSS) administers a single-employer healthcare plan ("the Plan"). The Plan provides for participation by eligible retirees and their dependents in the health insurance programs available to employees of the DSS. The Plan was closed to all future entrants as of June 30, 2014. The Plan does not issue a publicly available financial report.

Benefits Provided

The Plan will provide retiring employees and their dependents the option to continue health insurance offered by the DSS. To be eligible, the employee must meet the age and service criteria for immediate retirement benefits under VRS and must be 55 years of age or older. In addition, the retiree must have served at least five (5) years of employment with the DSS. The retiree may retain coverage through DSS for a period of 10 years or until they become eligible for Medicare, whichever occurs first. The benefits, employee contributions, and the employer contributions are governed by the DSS and can be amended through DSS Board action.

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED)
JUNE 30, 2024

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

<u>Primary Government - Department of Social Services</u>: (Continued)

Plan Membership

At June 30, 2024 (measurement date), the following employees were covered by the benefit terms:

Retired employees				
Total	2			

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 DSS Board. The amount paid by the DSS for OPEB as the benefits came due during the year ended June 30, 2024 was \$41,838.

Total OPEB Liability

The DSS's total OPEB liability was measured as of June 30, 2024. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions

The total OPEB liability in the June 30, 2024, actuarial valuation was determined using the alternative measurement method and used the following actuarial assumptions (as provided by the GASBHelp Tool), applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.00%
Salary Increases	2.00%
Discount Rate	3.93%

The mortality rates were calculated using the Pub-2010 Public Retirement Plans Mortality Tables, with mortality improvement projected for 10 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 not available.

Discount Rate

The discount rate was based on the 20-year tax exempt municipal bond yield.

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

<u>Primary Government - Department of Social Services</u>: (Continued)

Changes in Total OPEB Liability

	Primary Government (DSS) Total OPEB Liability
Balances at June 30, 2023	\$ 275,358
Changes for the year:	
Interest	9,294
Effect of economic/demographic gains or losses	(14,485)
Effect of assumption changes or inputs	(1,541)
Employer contributions	(41,838)
Net changes	(48,570)
Balances at June 30, 2024	\$ 226,788

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

The following amounts present the total OPEB liability of the DSS, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.93%) or one percentage point higher (4.93%) than the current discount rate:

			Kate	
	1% Decrease	se Current Discount		1% Increase
_	(2.93%)		Rate (3.93%)	 (4.93%)
\$	232,384	\$	226,788	\$ 221,438

Notes to Financial Statements (Continued) June 30, 2024

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

<u>Primary Government - Department of Social Services</u>: (Continued)

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

The following presents the total OPEB liability of the DSS, 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 (3.70% for medical, 4.20% for pharmacy, 2.50% for dental, and 2.00% for vision decreasing ultimate rate of 3.20% for medical and pharmacy and 2.00% for dental and vision) or one percentage point higher (5.70% for medical, 6.20% for pharmacy, 4.50% for dental, and 4.00% for vision decreasing ultimate rate of 5.20% for medical and pharmacy and 4.00% for dental and vision) than the current healthcare cost trend rates:

		Rates		
		Healthcare Cost		
1% Decrease		Trend		1% Increase
(3.70% for medical,		(4.70% for medical,	•	(5.70% for medical,
4.20% for pharmacy,		5.20% for pharmacy,		6.20% for pharmacy,
2.50% for dental, and		3.50% for dental, and		4.50% for dental, and
2.00% for vision		3.00% for vision		4.00% for vision
decreasing to 3.20% for medical and pharmacy and 2.00% for dental and vision)	-	decreasing to 4.20% for medical and pharmacy and 3.00% for dental and vision)		decreasing to 5.20% for medical and pharmacy and 4.00% for dental and vision)
\$ 217,887	\$	226,788	\$	236,020

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

For the year ended June 30, 2024, the DSS recognized OPEB expense in the amount of \$(6,732). At June 30, 2024, the DSS reported no deferred outflows of resources and deferred inflows of resources related to OPEB.

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

COUNTY OF BUCHANAN, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED)
JUNE 30, 2024

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

Component Unit School Board:

Plan Description

In addition to the pension benefits described in Note 9, the School Board administers a single-employer healthcare plan ("the Plan"). The Plan provides for participation by eligible retirees and their dependents in the health insurance programs available to employees. The Plan does not issue a publicly available financial report.

Benefits Provided

To be eligible, the employee must meet the age and service criteria for full-time retirement benefits under VRS, which requires that the employee be age 50 with 30 years of service. The employee may continue coverage until they become eligible for Medicare. The benefits, employee contributions, and the employer contributions are governed by the School Board and can be amended through School Board action.

Plan Membership

At June 30, 2024 (measurement date), the following employees were covered by the benefit terms:

Total retirees with coverage	10
Total	10

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, 2024 was \$126,304.

Total OPEB Liability

The School Board's total OPEB liability was measured as of June 30, 2024. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as June 30, 2024.

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

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

Actuarial Assumptions

The total OPEB liability in the June 30, 2024 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate The discount rate is 4.21% based on the S&P Municipal Bond 20

Year High Grade Rate Index as of June 30, 2024, compared to

the prior discount rate of 4.13%.

The mortality rate were based on Virginia Retirement System Retiree Mortality Experience Study.

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

Discount Rate

The discount rate used when OPEB plan investments are insufficient to pay for future benefit payments is based on the S&P Municipal Bond 20 Year High Grade Rate Index. The final equivalent single discount rate used for this year's valuation is 4.21% as of the end of the fiscal year.

Changes in Total OPEB Liability

S	mponent Unit school Board al OPEB Liability
Balances at June 30, 2023 \$	344,233
Changes for the year:	
Interest	9,000
Benefit changes	23,223
Difference between expected and actual experience	51,058
Changes in assumptions	2,450
Benefit payments	(126,304)
Net changes	(40,573)
Balances at June 30, 2024 \$	303,660

Note 17-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

Component Unit School Board: (Continued)

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

The following amounts present the total OPEB liability of the 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 (3.13%) or one percentage point higher (5.13%) than the current discount rate:

 1% Decrease	1% Increase			
 (3.21%)	_	Rate (4.21%)		(5.21%)
\$ 309,995	\$	303,660	\$	297,614

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

The following presents the total OPEB liability of the 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 (6.00% decreasing to an ultimate rate of 4.60%) or one percentage point higher (8.00% decreasing to an ultimate rate of 6.60%) than the current healthcare cost trend rates:

		Rates	
		Healthcare Cost	
1% Decrease		Trend	1% Increase
(6.00% decreasing	((7.00% decreasing	(8.00% decreasing
to 4.60%)		to 5.60%)	to 6.60%)
\$ 299,136	\$	303,660	\$ 308,307

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

For the year ended June 30, 2024, the School Board recognized OPEB expense in the amount of \$85,731. At June 30, 2023, the School Board reported no deferred outflows of resources and deferred inflows of resources related to OPEB.

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

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan):

Plan Description

The Group Life Insurance (GLI) Plan was established pursuant to §51.1-500 et seq. of the <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 Plan upon employment. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

In addition to the Basic GLI benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional GLI Plan. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured program, it is not included as part of the GLI Plan OPEB.

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

Eligible Employees

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

Benefit Amounts

The GLI Plan is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the plan provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, seatbelt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value. For covered members with at least 30 years of service credit, the minimum benefit payable was set at \$8,000 by statute in 2015. This will be increased annually based on the VRS Plan 2 cost-of-living calculation. The minimum benefit adjusted for COLA was \$9,254 as of June 30, 2024.

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Contributions

The contribution requirements for the GLI Plan are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the GLI Plan was 1.34% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.80% (1.34% x 60%) and the employer component was 0.54% (1.34% x 40%). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2024 was 0.54% of covered employee compensation. This rate was the final approved General Assembly rate, which was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021. 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 Primary Government were \$66,270 and \$57,269 for the years ended June 30, 2024 and June 30, 2023, respectively.

Contributions to the GLI Program from the Component Unit Public Service Authority were \$11,880 and \$10,659 for the years ended June 30, 2024 and June 30, 2023, respectively.

Contributions to the GLI Program from the Component Unit School Board (nonprofessional) were \$14,355 and \$13,631 for the years ended June 30, 2024 and June 30, 2023, respectively.

Contributions to the GLI Program from the Component Unit School Board (professional) were \$79,921 and \$77,767 for the years ended June 30, 2024 and June 30, 2023, respectively.

In June 2023, the Commonwealth made a special contribution of approximately \$10.1 million to the Group Life Insurance Plan. This special payment was authorized by Chapter 2 of the Acts of Assembly of 2022, Special Session I, as amended by Chapter 769, 2023 Acts of Assembly Reconvened Session, and is classified as a special employer contribution. The entity did not record a proportionate share in the financial statements.

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

At June 30, 2024, the Primary Government reported a liability of \$539,935 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2023 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2022 and rolled forward to the measurement date of June 30, 2023. 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, 2023, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the participating employer's proportion was 0.04502% as compared to 0.04413% at June 30, 2022.

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

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

For the year ended June 30, 2024, the participating employer recognized GLI OPEB expense of \$13,323. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2024, the Component Unit Public Service Authority reported a liability of \$100,498 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2023 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2022, and rolled forward to the measurement date of June 30, 2023. 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, 2023, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the participating employer's proportion was 0.00838% as compared to 0.00727% at June 30, 2022.

For the year ended June 30, 2024, the participating employer recognized GLI OPEB expense of \$2,561. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2024, the Component Unit School Board (Nonprofessional) reported a liability of \$128,566 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2023 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2022, and rolled forward to the measurement date of June 30, 2023. 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, 2023, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the participating employer's proportion was 0.01072% as compared to 0.00990% at June 30, 2022.

For the year ended June 30, 2024, the participating employer recognized GLI OPEB expense of \$1,715. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2024, the Component Unit School Board (Professional) reported a liability of \$733,260 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2023 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2022, and rolled forward to the measurement date of June 30, 2023. 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, 2023, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the participating employer's proportion was 0.06114% as compared to 0.06180% at June 30, 2022.

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

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

For the year ended June 30, 2024, the participating employer recognized GLI OPEB expense of \$(11,825). Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2024, 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 Public Service Authority			Component Unit School Board (Nonprofessional)				Component U Board (Profe		
	C	Deferred Outflows of Resources	Deferred Inflows of Resources	0	Deferred outflows of Resources	Deferred Inflows of Resources		Deferred Outflows of Resources	Deferred Inflows of Resources		Deferred Outflows of Resources	Deferred Inflows of Resources	
Differences between expected and actual experience	\$	53,927 \$	16,389	\$	10,037 \$	3,051	\$	12,841 \$	3,903	\$	73,235 \$	22,258	
Net difference between projected and actual earnings on GLI OPEB program investments		-	21,697		-	4,039		-	5,167		-	29,467	
Change in assumptions		11,542	37,409		2,148	6,963		2,748	8,908		15,674	50,803	
Changes in proportionate share		18,393	23,537		3,424	4,381		10,664	6,663		-	81,894	
Employer contributions subsequent to the measurement date	_	66,270		_	11,880	-	_	14,355	-	_	79,921		
Total	\$	150,132 \$	99,032	\$	27,489 \$	18,434	\$	40,608 \$	24,641	\$	168,830 \$	184,422	

\$66,270, \$11,880, \$14,355, and \$79,921 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2025. 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:

	Primary Government	Public Service School Board		Component Unit School Board (Nonprofessional)	Component Unit School Board (Professional)		
Year Ended June 30		_				_	
2025	\$ (9,555)	\$	(1,778)	\$	(2,073)	\$	(37,486)
2026	(26,027)		(4,844)		(4,805)		(52,943)
2027	7,062		1,315		3,007		(2,322)
2028	4,484		835		2,486		(8,583)
2029	8,866		1,647		2,997		5,821

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Actuarial Assumptions

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2022, 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, 2023. The assumptions include several employer groups. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS Annual Report.

Inflation 2.50%

Salary increases, including inflation:

Teachers 3.50%-5.95% Locality - General employees 3.50%-5.35% Locality - Hazardous Duty employees 3.50%-4.75%

Investment rate of return 6.75%, net of investment expenses,

including inflation

Mortality Rates - Teachers

Pre-Retirement:

Pub-2010 Amount Weighted Teachers Employee Rates projected generationally; 110% of rates for males

Post-Retirement:

Pub-2010 Amount Weighted Teachers Healthy Retiree Rates projected generationally; males et forward 1 year; 105% of rates for females

Post-Disablement:

Pub-2010 Amount Weighted Teachers Disabled Rates projected generationally; 110% of rates for males and females

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Teachers Contingent Annuitant Rates projected generationally

Mortality Improvement Scale:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Teachers (Continued)

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Discount Rate	No change

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

Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; males set forward 2 years; 105% of rates for females set forward 3 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 95% of rates for males set forward 2 years; 95% of rates for females set forward 1 year

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 110% of rates for males set forward 3 years; 110% of rates for females set forward 2 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally

Mortality Improvement Scale:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

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

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

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

Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Health Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years

Mortality Improvement Scale:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

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

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020 except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post- retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Top 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

NET GLI OPEB Liability

The net OPEB liability (NOL) for the GLI Plan represents the plan's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement date of June 30, 2023, NOL amounts for the GLI Plan is as follows (amounts expressed in thousands):

		GLI OPEB Plan
Total CLI OPER Liability	Ļ	2 007 052
Total GLI OPEB Liability	\$	3,907,052
Plan Fiduciary Net Position		2,707,739
GLI Net OPEB Liability (Asset)	\$	1,199,313
Plan Fiduciary Net Position as a Percenta	ige	
of the Total GLI OPEB Liability		69.30%

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 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	6.14%	2.09%
Fixed Income	15.00%	2.56%	0.38%
Credit Strategies	14.00%	5.60%	0.78%
Real Assets	14.00%	5.02%	0.70%
Private Equity	16.00%	9.17%	1.47%
MAPS - Multi-Asset Public Strategies	4.00%	4.50%	0.18%
PIP - Private Investment Partnership	2.00%	7.18%	0.14%
Cash	1.00%	1.20%	0.01%
Total	100.00%		5.75%
		Inflation	2.50%
Exped	cted arithmetic	nominal return**	8.25%

^{*}The above allocation provides a one-year return of 8.25%. 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. These results provide a range of returns over various time periods that ultimately provide a median return of 7.14%, including expected inflation of 2.50%.

^{**}On June 15, 2023, the VRS Board elected a long-term rate of return of 6.75% which was roughly at the 45th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.14%, including expected inflation of 2.50%.

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Discount Rate

The discount rate used to measure the total GLI OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that 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, 2023, 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 113% of the actuarially determined contribution rate. From July 1, 2023 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

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

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

		Rate						
	_	1% Decrease		Current Discount		1% Increase		
		(5.75%)		(6.75%)		(7.75%)		
Primary Government's proportionat	е _				_			
share of the GLI Plan								
Net OPEB Liability	\$	800,352	\$	539,935	\$	329,386		
Component Unit Public Service Authority proportionate share of the GLI Plan								
Net OPEB Liability	\$	148,970	\$	100,498	\$	61,309		
Component Unit School Board (Nonprofessional) proportionate share of the GLI Plan								
Net OPEB Liability	\$	190,576	\$	128,566	\$	78,432		
Component Unit School Board (Professional) proportionate share of the GLI Plan								
Net OPEB Liability	\$	1,086,921	\$	733,260	\$	447,323		

Note 18-Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

GLI Program Fiduciary Net Position

Detailed information about the GLI Plan's Fiduciary Net Position is available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2023-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Note 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan):

Plan Description

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Plan was established pursuant to §51.1-1400 et seq. of the <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 Plan. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

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

Eligible Employees

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

Benefit Amounts

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

Note 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

HIC Plan Notes

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

Contributions

The contribution requirements for active employees is governed by \$51.1-1401(E) of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Each school division's contractually required employer contribution rate for the year ended June 30, 2024 was 1.21% of covered employee compensation for employees in the VRS Teacher Employee HIC Plan. This rate was the final approved General Assembly rate, which was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee HIC Plan were \$177,268 and \$172,756 for the years ended June 30, 2024 and June 30, 2023, respectively.

In June 2023, the Commonwealth made a special contribution of approximately \$4 million to the VRS Teacher HIC Plan. This special payment was authorized by Chapter 2 of the Acts of Assembly of 2022, Special Session I, as amended by Chapter 769, 2023 Acts of Assembly Reconvened Session, and is classified as a special employer contribution. The entity did not record a proportionate share in the financial statements.

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

At June 30, 2024, the school division reported a liability of \$1,734,629 for its proportionate share of the VRS Teacher Employee HIC Program Net OPEB Liability. The Net VRS Teacher Employee HIC OPEB Liability was measured as of June 30, 2023 and the total VRS Teacher Employee HIC Program OPEB liability used to calculate the Net VRS Teacher Employee HIC OPEB Liability was determined by an actuarial valuation performed as of June 30, 2022 and rolled forward to the measurement date of June 30, 2023. The school division's proportion of the Net VRS Teacher Employee HIC OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee HIC OPEB plan for the year ended June 30, 2023 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the school division's proportion of the VRS Teacher Employee Health Insurance Credit Program was 0.14320% as compared to 0.14341% at June 30, 2022.

For the year ended June 30, 2024, the school division recognized VRS Teacher Employee HIC OPEB expense of \$50,490. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee HIC Net OPEB expense was related to deferred amounts from changes in proportionate share and difference between actual and expected contributions.

Note 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

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

At June 30, 2024, the school division reported deferred outflows of resources and deferred inflows of resources related to the VRS Teacher Employee HIC OPEB from the following sources:

		Deferred Outflows of Resources	_	Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	76,350
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments		870		-
Change in assumptions		40,379		1,748
Change in proportionate share		30		220,435
Employer contributions subsequent to the measurement date	•	177,268	_	
Total	\$	218,547	\$	298,533

\$177,268 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, 2025. 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	_	
2025	\$	(83,196)
2026		(62,866)
2027		(42,935)
2028		(35,120)
2029		(26,695)
Thereafter		(6,442)

Note 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

Actuarial Assumptions

The total Teacher Employee HIC OPEB liability for the VRS Teacher Employee HIC Plan was based on an actuarial valuation as of June 30, 2022, 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, 2023.

Inflation 2.50%

Salary increases, including inflation 3.50% - 5.95%

Investment rate of return 6.75%, net of pension plan investment

expenses, including inflation

Mortality Rates - Teachers

Pre-Retirement:

Pub-2010 Amount Weighted Teacher Employee Rates projected generationally; 110% of rates for males

Post-Retirement:

Pub-2010 Amount Weighted Teachers Healthy Retiree Rates projected generationally; males set forward 1 year; 105% of rates for females

Post-Disablement:

Pub-2010 Amount Weighted Teachers Disabled Rates projected generationally; 110% of rates for males and females

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Teachers Contingent Annuitant Rates projected generationally

Mortality Improvement Scale:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

Note 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Teachers: (Continued)

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Discount Rate	No change

Net Teacher Employee HIC OPEB Liability

The net OPEB liability (NOL) for the Teacher Employee HIC Plan represents the plan's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2023, NOL amounts for the VRS Teacher Employee HIC Plan are as follows (amounts expressed in thousands):

		Teacher Employee HIC OPEB Plan
Total Teacher Employee HIC OPEB Liability	\$	1,475,471
Plan Fiduciary Net Position		264,054
Teacher Employee Net HIC OPEB Liability (Asset)	\$	1,211,417
Plan Fiduciary Net Position as a Percentage	=	4
of the Total Teacher Employee HIC OPEB Liability	y	17.90%

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 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on the VRS System investments was determined using a 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:

Waightad

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	6.14%	2.09%
Fixed Income	15.00%	2.56%	0.38%
Credit Strategies	14.00%	5.60%	0.78%
Real Assets	14.00%	5.02%	0.70%
Private Equity	16.00%	9.17%	1.47%
MAPS - Multi-Asset Public Strategies	4.00%	4.50%	0.18%
PIP - Private Investment Partnership	2.00%	7.18%	0.14%
Cash	1.00%	1.20%	0.01%
Total	100.00%		5.75%
		Inflation	2.50%
Exped	cted arithmetic	nominal return**	8.25%

^{*}The above allocation provides a one-year return of 8.25%. 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. These results provide a range of returns over various time periods that ultimately provide a median return of 7.14%, including expected inflation of 2.50%.

^{**}On June 15, 2023, the VRS Board elected a long-term rate of return of 6.75%, which was roughly at the 45th percentile of expected long-term results of VRS fund asset allocation at that time, providing a median return of 7.14%, including expected inflation of 2.50%.

Note 19-Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

Discount Rate

The discount rate used to measure the total Teacher Employee HIC OPEB was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ended June 30, 2023, 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, 2023 on, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Teacher Employee HIC OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total Teacher Employee HIC OPEB liability.

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

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

	Rate					
	1	% Decrease	Cur	rent Discount		1% Increase
		(5.75%)		(6.75%)		(7.75%)
School division's proportionate						
share of the VRS Teacher						
Employee HIC OPEB Plan						
Net HIC OPEB Liability	\$	1,962,059	\$	1,734,629	\$	1,541,901

Teacher Employee HIC OPEB Fiduciary Net Position

Detailed information about the VRS Teacher Employee HIC Plan's Fiduciary Net Position is available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2023-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Note 20-Health Insurance Credit (HIC) Plan (OPEB Plan):

Plan Description

The Political Subdivision Health Insurance Credit (HIC) Plan was established pursuant to \$51.1-1400 et seq. of the <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 participating political subdivisions are automatically covered by the VRS Political Subdivision HIC Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

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

Eligible Employees

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

Benefit Amounts

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

HIC Plan Notes

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

Employees Covered by Benefit Terms

As of the June 30, 2022 actuarial valuation, the following employees were covered by the benefit terms of the HIC OPEB plan:

	Number
Inactive members or their beneficiaries currently receiving benefits	58
Inactive members: Vested inactive members	6
Long-term disability	1
Inactive members active elsewhere in VRS	20
Total inactive members	85
Active members	89
Total covered employees	174

Contributions

The contribution requirements for active employees is governed by \$51.1-1402(E) of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. The school division's contractually required employer contribution rate for the year ended June 30, 2024 was 2.35% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021. 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 HIC Plan were \$61,833 and \$58,570 for the years ended June 30, 2024 and June 30, 2023, respectively.

Net HIC OPEB Liability

The school division's net HIC OPEB liability was measured as of June 30, 2023. The total HIC OPEB liability was determined by an actuarial valuation performed as of June 30, 2022, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2023.

Note 20-Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

Actuarial Assumptions

The total HIC OPEB liability was based on an actuarial valuation as of June 30, 2022, 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, 2023.

Inflation 2.50%

Salary increases, including inflation:

Locality - General employees 3.50%-5.35%

Investment rate of return 6.75%, net of investment expenses,

including inflation

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

Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years

Mortality Improvement Scale:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

Note 20-Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Withdrawal Rates

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-

retirement healthy, and disabled)

Update to Pub-2010 public sector mortality tables. For future mortality improvements,

replace load with a modified Mortality

Improvement Scale MP-2020

Retirement Rates Adjusted rates to better fit experience for

> Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all Adjusted rates to better fit experience at

each age and service decrement through 9

years of service

Disability Rates No change Salary Scale No change Line of Duty Disability No change Discount Rate No change

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:

	Long-Term Target	Arithmetic Long-term	Weighted Average Long-term
	Asset	Expected	Expected
Asset Class (Strategy)	Allocation	Rate of Return	Rate of Return*
Public Equity	34.00%	6.14%	2.09%
Fixed Income	15.00%	2.56%	0.38%
Credit Strategies	14.00%	5.60%	0.78%
Real Assets	14.00%	5.02%	0.70%
Private Equity	16.00%	9.17%	1.47%
MAPS - Multi-Asset Public Strategies	4.00%	4.50%	0.18%
PIP - Private Investment Partnership	2.00%	7.18%	0.14%
Cash	1.00%	1.20%	0.01%
Total	100.00%		5.75%
		Inflation	2.50%
Expec	ted arithmetic	nominal return**	8.25%

^{*}The above allocation provides a one-year expected return of 8.25%. 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. These results provide a range of returns over various time periods that ultimately provide a median return of 7.14%, including expected inflation of 2.50%.

^{**}On June 15, 2023, the VRS Board elected a long-term rate of return of 6.75% which was roughly at the 45th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.14%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total HIC OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ended June 30, 2023, the rate contributed by the entity for the HIC OPEB was 100% of the actuarially determined contribution rate. From July 1, 2023 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the HIC OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total HIC OPEB liability.

Changes in Net HIC OPEB Liability

		Increase (Decrease)				
	-	Total HIC OPEB Liability (a)	_	Plan Fiduciary Net Position (b)	_	Net HIC OPEB Liability (Asset) (a) - (b)
Balances at June 30, 2022	\$.	546,538	\$	49,778	\$	496,760
Changes for the year:						
Service cost	\$	2,416	\$	-	\$	2,416
Interest		36,019		-		36,019
Differences between expected and actual experience		(206,226)		-		(206,226)
Assumption changes		-		- E0 E74		- (EQ E71)
Contributions - employer Net investment income		-		58,571 4,196		(58,571) (4,196)
Benefit payments		(30,672)		(30,672)		-
Administrative expenses		-		(110)		110
Other changes		-		28	_	(28)
Net changes	\$	(198,463)	\$	32,013	\$	(230,476)
Balances at June 30, 2023	\$	348,075	\$	81,791	\$	266,284

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

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

	Rate					
	1% Decrease	Current Discount	1% Increase (7.75%)			
	(5.75%)	(6.75%)				
School Division's						
Net HIC OPEB Liability	\$ 296,696	\$ 266,284	\$ 239,974			

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

For the year ended June 30, 2024, the school division recognized HIC Plan OPEB expense of \$(36,454). At June 30, 2024, the school division reported deferred outflows of resources and deferred inflows of resources related to the school division's HIC Plan from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience \$	-	\$	147,606	
Net difference between projected and actual earnings on HIC OPEB plan investments	812		-	
Change in assumptions	2,057		-	
Employer contributions subsequent to the measurement date	61,833			
Total \$	64,702	\$	147,606	

Note 20-Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

HIC Plan OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to HIC Plan OPEB (Continued)

\$61,833 reported as deferred outflows of resources related to the HIC OPEB resulting from the school division'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, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the HIC OPEB will be recognized in the HIC OPEB expense in future reporting periods as follows:

Year Ended June	30_	
2025	ć	(70 (4()
2025	\$	(70,616)
2026		(65,615)
2027		(8,525)
2028		19

HIC Plan Data

Information about the VRS Political Subdivision HIC Plan is available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2023-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Note 21-Line of Duty Act (LODA) Program:

Plan Description

The Virginia Retirement System (VRS) Line of Duty Act Program (LODA) was established pursuant to \$9.1-400 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. The LODA Program provides death and health insurance benefits to eligible state employees and local government employees, including volunteers, who die or become disabled as a result of the performance of their duties as a public safety officer. In addition, health insurance benefits are provided to eligible survivors and family members. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System). Participating employers made contributions to the program beginning in FY 2012. The employer contributions are determined by the System's actuary using anticipated program costs and the number of covered individuals associated with all participating employers.

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

Note 21-Line of Duty Act (LODA) Program: (Continued)

Eligible Employees

All paid employees and volunteers in hazardous duty positions in Virginia localities and hazardous duty employees who are covered under the Virginia Retirement System (VRS), the State Police Officers' Retirement System (SPORS), or the Virginia Law Officers' Retirement System (VaLORS) are automatically covered by the LODA Program. As required by statute, the Virginia Retirement System (the System) is responsible for managing the assets of the program

Benefit Amounts

The LODA program death benefit is a one-time payment made to the beneficiary or beneficiaries of a covered individual. Amounts vary as follows: \$100,000 when a death occurs as the direct or proximate result of performing duty as of January 1, 2006, or after; \$25,000 when the cause of death is attributed to one of the applicable presumptions and occurred earlier than five years after the retirement date; or an additional \$20,000 benefit is payable when certain members of the National Guard and U.S. military reserves are killed in action in any armed conflict on or after October 7, 2001.

The LODA program also provides health insurance benefits. The health insurance benefits are managed through the Virginia Department of Human Resource Management (DHRM). The health benefits are modeled after the State Employee Health Benefits Program plans and provide consistent, premium-free continued health plan coverage for LODA-eligible disabled individuals, survivors and family members.

Contributions

The contribution requirements for the LODA Program are governed by §9.1-400.1 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Each employer's contractually required employer contribution rate for the LODA Program for the year ended June 30, 2024 was \$830 per covered full-time-equivalent employee. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021 and represents the pay-as-you-go funding rate and not the full actuarial cost of the benefits under the program. The actuarially determined pay-as-you-go rate was expected to finance the costs and related expenses of benefits payable during the year. Contributions to the LODA Program from the entity were \$76,360 and \$63,411 for the years ended June 30, 2024 and June 30, 2023, respectively.

Note 21-Line of Duty Act (LODA) Program: (Continued)

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

At June 30, 2024, the entity reported a liability of \$1,915,617 for its proportionate share of the Net LODA OPEB Liability. The Net LODA OPEB Liability was measured as of June 30, 2023 and the total LODA OPEB liability used to calculate the Net LODA OPEB Liability was determined by an actuarial valuation as of June 30, 2022 and rolled forward to the measurement date of June 30, 2023. The entity's proportion of the Net LODA OPEB Liability was based on the entity's actuarially determined pay-as-you-go employer contributions to the LODA OPEB plan for the year ended June 30, 2023 relative to the total of the actuarially determined pay-as-you-go employer contributions for all participating employers. At June 30, 2023, the entity's proportion was 0.47780% as compared to 0.48790% at June 30, 2022.

For the year ended June 30, 2024, the entity recognized LODA OPEB expense of \$267,987. Since there was a change in proportionate share between measurement dates, a portion of the LODA OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2024, the entity reported deferred outflows of resources and deferred inflows of resources related to the LODA OPEB from the following sources:

	Deferred Outflows of Resources	_	Deferred Inflows of Resources
Differences between expected and actual experience \$	102,181	\$	360,709
Net difference between projected and actual earnings on LODA OPEB plan investments	-		5,604
Change in assumptions	425,481		395,010
Change in proportionate share	177,646		68,537
Employer contributions subsequent to the measurement date	76,360	_	<u>-</u>
Total \$	781,668	\$	829,860

Note 21-Line of Duty Act (LODA) Program: (Continued)

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

\$76,360 reported as deferred outflows of resources related to the LODA OPEB resulting from the entity's contributions subsequent to the measurement date will be recognized as a reduction of the Net LODA OPEB Liability in the fiscal year ending June 30, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the LODA OPEB will be recognized in LODA OPEB expense in future reporting periods as follows:

	Year Ended June 30	
•		
	2025	\$ 1,759
	2026	1,934
	2027	13,046
	2028	2,110
	2029	(13,648)
	Thereafter	(129,753)

Actuarial Assumptions

The total LODA OPEB liability was based on an actuarial valuation as of June 30, 2022, 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, 2023. The assumptions include several employer groups. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS Annual Report.

Note 21-Line of Duty Act (LODA) Program: (Continued)

Actuarial Assumptions: (Continued)

Inflation 2.50%

Salary increases, including inflation:

Locality employees N/A

Medical cost trend rates assumption:

Under age 65 7.00%-4.75% Ages 65 and older 5.25%-4.75%

Year of ultimate trend rate:

Under age 65 Fiscal year ended 2028 Ages 65 and older Fiscal year ended 2023

Investment rate of return 3.86%, including inflation*

Mortality Rates - Non-Largest Ten Locality Employers with Public Safety Employees

Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years

Mortality Improvement Scale:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

^{*}Since LODA is funded on a current-disbursement basis, the assumed annual rate of return of 3.86% was used since it approximates the risk-free rate of return.

Note 21-Line of Duty Act (LODA) Program: (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates - Non-Largest Ten Locality Employers with Public Safety Employees (Continued)

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Top 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change

Net LODA OPEB Liability

The net OPEB liability (NOL) for the LODA 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, 2023, NOL amounts for the LODA Program is as follows (amounts expressed in thousands):

		LODA Program
	-	
Total LODA OPEB Liability	\$	406,211
Plan Fiduciary Net Position		5,311
LODA Net OPEB Liability (Asset)	\$	400,900
	•	
Plan Fiduciary Net Position as a Percentage		
of the Total LODA OPEB Liability		1.31%

The total LODA 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 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 21-Line of Duty Act (LODA) Program: (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on LODA OPEB Program's investments was set at 3.86% for this valuation. Since LODA is funded on a current-disbursement basis, it is not able to use the VRS Pooled Investments 6.75% assumption. Instead, the assumed annual rate of return of 3.86% was used since it approximates the risk-free rate of return. This Single Equivalent Interest Rate (SEIR) is the applicable municipal bond index rate based on the Fidelity Fixed Income General Obligation 20-year Municipal Bond Index as of the measurement date of June 30, 2023.

Discount Rate

The discount rate used to measure the total LODA OPEB liability was 3.86%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made per the VRS Statutes and that they 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, 2023, the rate contributed by participating employers to the LODA OPEB Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly.

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

The following presents the covered employer's proportionate share of the net LODA OPEB liability using the discount rate of 3.86%, as well as what the covered employer's proportionate share of the net LODA OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.86%) or one percentage point higher (4.86%) than the current rate:

	Discount Rate							
	1% Decrease	Current	1% Increase					
	(2.86%)	(3.86%)	(4.86%)					
County's proportionate share of the								
LODA Net OPEB Liability	\$ 2,147,862 \$	1,915,617 \$	1,719,141					

Note 21-Line of Duty Act (LODA) Program: (Continued)

Sensitivity of the Covered Employer's Proportionate Share of the Net LODA OPEB Liability to Changes in the Health Care Trend Rate

Because the LODA Program contains a provision for the payment of health insurance premiums, the liabilities are also impacted by the health care trend rates. The following presents the covered employer's proportionate share of the net LODA OPEB liability using the health care trend rate of 7.00% decreasing to 4.75%, as well as what the covered employer's proportionate share of the net LODA OPEB liability would be if it were calculated using a health care trend rate that is one percentage point lower (6.00% decreasing to 3.75%) or one percentage point higher (8.00% decreasing to 5.75%) than the current rate:

	Health Care Trend Rates									
		1% Decrease		1% Increase						
	(6.00% decreasing		(7.00% decreasing	(8.00% decreasing					
	_	to 3.75%)		to 4.75%)		to 5.75%)				
County's proportionate share of the										
LODA Net OPEB Liability	\$	1,624,508	\$	1,915,617	\$	2,276,346				

LODA OPEB Fiduciary Net Position

Detailed information about the LODA Program Fiduciary Net Position is available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2023-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Note 22-Aggregate Other Postemployment Benefits Information:

The following is a summary of deferred outflows, deferred inflows, net other postemployment benefits liabilities, and other postemployment benefits expense for the year ended June 30, 2024.

	Primary Government							Compor	nent Unit Pul	olic Service Au	uthority	Component Unit School Board					
	Net OPEB									Net OPEB		Net OPEB					
	Deferred		eferred Deferre		Deferred Liability		OPEB	Deferred	Deferred	Liability	OPEB	Deferred	Deferred	Liability		OPEB	
	Out	flows	Inflows		(Asset)		Expense	Outflows	Inflows	(Asset)	Expense	Outflows	Inflows	(Asset)	Expense		
DSS Stand-Alone Plan	\$		\$		\$ 226,	788	\$ (6,732)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$		
School Stand-Alone Plan		-		-		-	-							303,660		85,731	
VRS OPEB Plans:																	
Group Life Insurance Program																	
County	15	50,132	99	032	539,	935	13,762	27,489	18,434	100,498	2,561	-	-	-			
School Board Nonprofessional		-		-		-	-	-		-	-	40,608	24,641	128,566		1,715	
School Board Professional		-		-		-	-	-	-			168,830	184,422	733,260		(11,825)	
Teacher Health Insurance Credit Program		-		-		-	-	-	-			218,547	298,533	1,734,629		50,490	
Political Subdivision Retiree HIC																	
Plan (School Board nonprofessional)		-		-		-	-	-		-	-	64,702	147,606	266,284		(36, 454)	
Line of Duty Act	78	81,668	829	860	1,915,	617	267,987	-		-	-	-	-	-		-	
Totals	\$ 93	31,800	\$ 928	892	\$ 2,682,	340	\$ 275,017	\$27,489	\$18,434	\$100,498	\$2,561	\$492,687	\$655,202	\$ 3,166,399	\$	89,657	

Note 23-Self Health Insurance:

The County (including component units) established a limited risk management program for health insurance. Premiums are paid into the health plan fund from the County and component units and are available to pay claims, and administrative costs of the program. During the fiscal year 2024, a total of \$11,220,601 was paid in benefits and administrative costs. The risk assumed by the County is based on the number of participants in the program. The risk varies by the number of participants and their specific plan type. Incurred but not reported claims of \$539,610 have been accrued as a liability based primarily on actual cost incurred prior to June 30 but paid after year-end. Interfund premiums are based primarily upon the insured funds' claims experience and are reported as quasi-external interfund transactions. Changes in the claims liability for the current and the two prior fiscal years are as follows:

		Current Year		
	Balance at	Claims and		Balance at
	Beginning of	Changes in	Claim	End of
Fiscal Year	Fiscal Year	Estimates	Payments	Fiscal Year
2023-24 \$	713,934 \$	11,220,601 \$	(11,394,925) \$	539,610
2022-23	872,725	10,082,124	(10, 240, 915)	713,934
2021-22	681,067	9,371,234	(9,179,576)	872,725

Note 24-Concentration Risk:

Historically, the County General Fund has relied on taxes generated by the Coal and Gas Industries. Direct taxes remitted from same include mineral license, methane gas and machinery and tools taxes as presented below by fiscal year.

	Fiscal Year Ending June 30,										
General Fund Revenues	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	
Machinery and Tools Taxes	\$ 4,770,027	\$ 4,053,995	\$ 4,234,926	\$ 5,073,183	\$ 4,354,311	\$ 5,270,520	\$ 6,215,897	\$ 5,255,072	\$ 5,697,213	\$ 7,338,716	
Mineral License	7,573,115	12,167,236	13,844,790	4,519,790	4,561,580	8,374,742	7,888,531	7,702,654	4,338,710	6,779,747	
Methane Gas	686,491	995,214	1,058,572	364,222	305,747	667,740	669,453	625,074	419,947	818,968	
Total	\$13,029,633	\$17,216,445	\$19,138,288	\$ 9,957,195	\$ 9,221,638	\$14,313,002	\$14,773,881	\$13,582,800	\$10,455,870	\$14,937,431	

Any significant decline in these revenues could adversely affect the County's ability to maintain current budget initiatives. The significant fluctuation in revenue above is largely related to changes in market prices and delivered volumes of natural gas and coal, two variables over which the County has no influence. In addition, the County anticipates that other revenue sources would be negatively impacted by a shrinking coal and gas economy.

Note 25-Upcoming Pronouncements:

Statement No. 101, *Compensated Absences*, updates the recognition and measurement guidance for compensated absences. It aligns the recognition and measurement guidance under a unified model and amends certain previously required disclosures. The requirements of this Statement are effective for fiscal years beginning after December 15, 2023.

Statement No. 102, *Certain Risk Disclosures*, provides users of government financial statements with essential information about risks related to a government's vulnerabilities due to certain concentrations or constraints. The requirements of this Statement are effective for fiscal years beginning after June 15, 2024.

Statement No. 103, *Financial Reporting Model Improvements*, improves key components of the financial reporting model to enhance its effectiveness in providing information that is essential for decision making and assessing a government's accountability. The requirements of this Statement are effective for fiscal years beginning after June 15, 2025.

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



County of Buchanan, Virginia General Fund

Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2024

	Budgeted Amounts				-	Actual	Variance with Final Budget - Positive		
	Original			Final		Amounts		(Negative)	
REVENUES		' <u></u>							
General property taxes	\$	17,164,507	\$	17,164,507	\$	18,445,701	\$	1,281,194	
Other local taxes		14,605,762		14,605,762		10,910,644		(3,695,118)	
Permits, privilege fees, and regulatory licenses		37,350		37,350		43,439		6,089	
Fines and forfeitures		3,700.00		3,700.00		12,742		9,042	
Revenue from the use of money and property		50,325		50,825		1,516,600		1,465,775	
Charges for services		941,019		1,011,178		1,053,654		42,476	
Miscellaneous		1,396,464		1,404,831		821,197		(583,634)	
Recovered costs		525,271		563,373		220,813		(342,560)	
Intergovernmental		41,243,389		42,045,365		22,811,230		(19,234,135)	
Total revenues	\$	75,967,787	\$	76,886,891	\$	55,836,020	\$	(21,050,871)	
EXPENDITURES Current:									
General government administration	\$	3,698,669	\$	3,810,578	\$	3,627,389	\$	183,189	
Judicial administration	Ş	2,476,166	Ş	2,486,474	Ş	2,191,163	Ş	295,311	
Public safety		11,961,202		13,803,897		10,499,262		3,304,635	
Public works		7,483,072		8,349,781		7,273,054		1,076,727	
Health and welfare		33,930,471		34,120,014		19,000,776		15,119,238	
Education		7,913,028		7,913,028		7,601,362		311,666	
Parks, recreation, and cultural		1,775,770		2,839,488		1,825,700		1,013,788	
Community development		7,536,185		7,809,513		3,898,207		3,911,306	
Nondepartmental		75,250		75,250		3,070,207		75,250	
Capital projects		2,200,000		186,135		44,875		141,260	
Debt service:		2,200,000		100,133		11,075		111,200	
Principal retirement		659,841		659,841		658,268		1,573	
Interest and other fiscal charges		157,732		157,732		157,732		-	
Total expenditures	\$	79,867,386	\$	82,211,731	\$	56,777,788	\$	25,433,943	
·								· · · · · · · · · · · · · · · · · · ·	
Excess (deficiency) of revenues over (under)									
expenditures	\$	(3,899,599)	\$	(5,324,840)	\$	(941,768)	\$	4,383,072	
OTHER EINANCING SOURCES (USES)									
OTHER FINANCING SOURCES (USES) Transfers in	\$	140,119	\$	205,217	\$	1,350,000	\$	1,144,783	
Issuance of lease	Ş	140,119	Ş	203,217	Ş	1,330,000	Ş		
Total other financing sources (uses)	\$	140,119	\$	205,217	\$	1,492,415	\$	142,415 1,287,198	
Total other financing sources (uses)	٠_	170,117	ڔ	203,217	ڔ	1,772,713	٠	1,207,170	
Net change in fund balances	\$	(3,759,480)	\$	(5,119,623)	\$	550,647	\$	5,670,270	
Fund balances - beginning	•	3,759,480	•	5,119,623	•	41,582,167	•	36,462,544	
Fund balances - ending	\$	-	\$	•	\$	42,132,814	\$	42,132,814	

County of Buchanan, Virginia Special Revenue Fund - Coal Road Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2024

	 Budgeted	l An	nounts		ariance with nal Budget -
				Actual	Positive
	<u>Original</u>		<u>Final</u>	<u>Amounts</u>	(Negative)
REVENUES					
Other local taxes	\$ 10,000,000	\$	10,000,000	\$ 7,572,715	\$ (2,427,285)
Revenue from the use of money and property	55,000		55,000	737,265	682,265
Miscellaneous	 540,000		540,000	124,664	(415,336)
Total revenues	\$ 10,595,000	\$	10,595,000	\$ 8,434,644	\$ (2,160,356)
EXPENDITURES Current:					
Public works	\$ 11,870,000	\$	12,508,480	\$ 7,116,824	\$ 5,391,656
Community development	4,500,000		6,538,610	3,949,889	2,588,721
Total expenditures	\$ 16,370,000	\$	19,047,090	\$ 11,066,713	\$ 7,980,377
Excess (deficiency) of revenues over (under) expenditures	\$ (5,775,000)	\$	(8,452,090)	\$ (2,632,069)	\$ 5,820,021
OTHER FINANCING SOURCES (USES)					
Transfers in	\$ -	\$	2,956	\$ -	\$ (2,956)
Transfers out	(1,630,000)		(1,630,000)	(1,630,000)	-
Total other financing sources (uses)	\$ (1,630,000)	\$	(1,627,044)	\$ (1,630,000)	\$ (2,956)
Net change in fund balances	\$ (7,405,000)	\$	(10,079,134)	\$ (4,262,069)	\$ 5,817,065
Fund balances - beginning	7,405,000		10,079,134	22,140,259	 12,061,125
Fund balances - ending	\$ -	\$	-	\$ 17,878,190	\$ 17,878,190

County of Buchanan, Virginia Special Revenue Fund - Disaster Relief Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2024

	 Budgeted Original	An	nounts Final	Actual	Fir	ariance with nal Budget - Positive
EXPENDITURES	<u> Oi igiriat</u>		rillat	<u>Amounts</u>	•	(Negative)
Current:						
Health and welfare	\$ 350,000	\$	140,000	\$ -	\$	140,000
Total expenditures	\$ 350,000	\$	140,000	\$ -	\$	140,000
Excess (deficiency) of revenues over (under) expenditures	\$ (350,000)	\$	(140,000)	\$ -	\$	140,000
OTHER FINANCING SOURCES (USES)						
Transfers in	\$ 350,000	\$	350,000	\$ 280,000	\$	(70,000)
Total other financing sources (uses)	\$ 350,000	\$	350,000	\$ 280,000	\$	(70,000)
Net change in fund balances Fund balances - beginning	\$ -	\$	210,000	\$ 280,000 853,921	\$	70,000 853,921
Fund balances - ending	\$ -	\$	210,000	\$ 1,133,921	\$	923,921

County of Buchanan, Virginia Schedule of Changes in Net Pension Liability and Related Ratios Primary Government - Pension Plans For the Measurement Dates of June 30, 2014 through June 30, 2023

Exhibit 15

County's net pension liability as a percentage of covered payroll	Covered payroll	Plan fiduciary net position as a percentage of the total pension liability	County's net pension liability - ending (a) - (b)	Total pension liability Service cost Interest Changes of assumptions Differences between expected and actual experience Impact in change of proportion Benefit payments Net change in total pension liability Total pension liability - beginning Total pension liability - ending (a) Plan fiduciary net position Impact in change of proportion Contributions - employer Contributions - employer Contributions - employee Net investment income Benefit payments Administrator charges Other Net change in plan fiduciary net position Plan fiduciary net position - beginning Plan fiduciary net position - ending (b)
137.46%	\$ 10,576,558 \$	77.20%	\$ 14,538,064 \$	\$ 980,857 \$ \$ 980,857 \$ 3,973,463 2,478,623 (1,085,271) (3,118,272) \$ 3,229,400 \$ 60,529,664 \$ 63,789,064 \$ 63,789,064 \$ 1,143,811 2,999,477 (3,118,272) (29,004) 1,218 \$ 1,973,507 \$ \$ 47,247,493 \$ 49,221,000 \$
138.44%	9,594,371 \$	78.06%	13,282,171 \$	860,532 \$ 3,876,243 867,844 (3,280,482) 2,324,137 58,205,527 60,529,664 454,269 (37,847) (3,280,480) (1,100 (1,509,608) 48,757,101 47,247,493 \$
103.38%	9,139,550 \$	83.77%	9,448,426 \$	2021 917,639 \$ 3,624,834 1,587,545 (55,549,071 58,205,527 \$ (197,746) \$ 1,326,087 449,184 10,670,436 (3,141,368) (27,147) 1,000 9,080,446 \$ 39,676,655 39,676,655
163.70%	9,695,905 \$	74.81%	15,872,416 \$	2020 915,528 \$ 3,518,770 373,269 556,355 (2,776,871) 2,587,051 \$ 52,962,020 55,549,071 \$ 416,240 \$ 1,215,397 465,236 759,971 (2,776,871) (26,263) (894) 52,816 \$ 39,623,839 39,676,6555 \$
145.39%	9,173,848 \$	74.81%	13,338,181 \$	2019 877,706 \$ 3,338,585 1,529,321 751,782 230,865 (2,458,897) 4,269,362 \$ 48,692,658 52,962,020 \$ 1,167,023 458,834 2,508,622 (2,458,897) (25,066) (1,581) 1,828,145 \$ 37,795,694 39,623,839 \$
122.05%	8,927,964 \$	77.62%	10,896,964 \$	2018 858,187 \$ 3,230,567 \$ (438,278) 117,625 (1,217,558) 1,550,543 \$ 47,142,115 48,692,658 \$ 1,123,139 448,173 2,633,982 (1,217,558) (22,782) (2,217,558) (22,782) (2,346) 2,051,793 \$ 35,743,901 35,743,901 35,743,901
129.88%	8,775,714 \$	75.82%	11,398,214 \$	2017 902,161 \$ 3,138,369 (213,522) (380,889) (418,631) (2,275,697) (2,275,697) (296,522) \$ (,105,840 438,299 438,299 438,299 3,39,533 (2,275,697) (23,005) (23,005) (23,005) (2,884,955 \$ 2,884,955 \$ 35,743,901 \$
147.04%	9,202,667 \$	70.83%	13,531,378 \$	2016 897,687 \$ 2,969,931 1,074,430 29,231 (1,958,614) 3,012,665 \$ 43,377,659 46,390,324 \$ 21,935 \$ 1,237,155 460,784 566,735 1,237,155 460,784 566,735 (1,958,614) (20,095) (240) 307,660 \$ 32,551,286 32,858,946 \$
120.86%	8,958,100 \$	75.04%	10,826,373 \$	2015 890,472 \$ 2,885,434 (639,454) (1,958,543) 1,177,909 \$ 42,199,750 43,377,659 \$ 1,210,444 464,747 1,432,891 (1,958,543) (19,600) (303) 1,129,636 \$ 31,421,650 32,551,286 \$
118.70%	9,080,106	74.46%	10,778,100	2014 893,679 2,763,194 1,794,235 40,405,515 42,199,750 1,146,351 433,657 4,310,695 (1,862,638) (23,245) (23,245) 227 4,025,047 27,396,603 31,421,650

County of Buchanan, Virginia
Schedule of Changes in Net Pension Liability and Related Ratios
Component Unit Public Service Authority - Pension Plans
For the Measurement Dates of June 30, 2014 through June 30, 2023

	For	For the Measurement Dates of June 30, 2014 through June 30, 2023	Dates of June 30,	2014 through Jun	e 30, 2023					
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability										
Service cost	\$ 182,567 \$	141,872 \$	151,285 \$	145,621 \$	150,292 \$	151,716 \$	162,139 \$	151,778 \$	151,259 \$	151,804
Interest	739,580	639,049	597,604	559,687	571,676	571,120	564,035	502,145	490,132	469,368
Changes of assumptions			261,727		261,870		(38,375)			
Differences between expected and actual experience	461,346	143,075	(9,127)	59,371	128,730	(77, 482)	(68,454)	181,661	(108,620)	
Impact in change of proportion	1,085,271		276,854	(556,355)	(230, 865)	(117,625)	418,631	(29,231)		
Benefit payments	(580, 403)	(540,830)	(517,895)	(441,682)	(421,044)	(392,034)	(408,994)	(331,155)	(332,686)	(316,396)
Net change in total pension liability	\$ 1,888,361 \$	383,166 \$	760,448 \$	(233,358) \$	460,659 \$	135,695 \$	628,982 \$	475,198 \$	200,085 \$	304,776
Total pension liability - beginning	9,979,105	9,595,939	8,835,491	9,068,849	8,608,190	8,472,495	7,843,513	7,368,315	7,168,230	6,863,454
Total pension liability - ending (a)	\$ 11,867,466 \$	9,979,105 \$	9,595,939 \$	8,835,491 \$	9,068,849 \$	8,608,190 \$	8,472,495 \$	7,843,513 \$	7,368,315 \$	7,168,230
Plan fiduciary net position										
Impact in change of proportion	\$ 847,127 \$. \$	197,746 \$	(416,240) \$	(179,200) \$	(89,185) \$	296,522 \$	(21,935) \$. \$	
Contributions - employer	339, 390	228,155	218,623	193,318	199,833	198,555	198,744	209,174	205,611	194,724
Contributions - employee	212,897	74,892	74,054	73,999	78,568	79,231	78,772	77,908	78,944	77,060
Net investment income	558,292	(6,239)	1,759,161	120,879	429,559	465,652	708,022	95,821	243,397	732,233
Benefit payments	(580,403)	(540,830)	(517,895)	(441,682)	(421,044)	(392,034)	(408,994)	(331, 155)	(332,686)	(316,396)
Administrator charges	(5,398)	(5,039)	(4,475)	(4, 177)	(4,290)	(4,027)	(4,134)	(3, 397)	(3, 329)	(3,948)
Other	227	183	165	(143)	(271)	(415)	(628)	(41)	(52)	38
Net change in plan fiduciary net position	\$ 1,372,132 \$	(248,878) \$	1,727,379 \$	(474,046) \$	103,155 \$	257,777 \$	868,304 \$	26,375 \$	191,885 \$	683,711
Plan fiduciary net position - beginning	7,789,367	8,038,245	6,310,866	6,784,912	6,681,757	6,423,980	5,555,676	5,529,301	5,337,416	4,653,705
Plan fiduciary net position - ending (b)	\$ 9,161,499 \$	7,789,367 \$	8,038,245 \$	6,310,866 \$	6,784,912 \$	6,681,757 \$	6,423,980 \$	5,555,676 \$	5,529,301 \$	5,337,416
Authority's net pension liability - ending (a) - (b)	\$ 2,705,967 \$	2,189,738 \$	1,557,694 \$	2,524,625 \$	2,283,937 \$	1,926,433 \$	2,048,515 \$	2,287,837 \$	1,839,014 \$	1,830,814
Plan fiduciary net position as a percentage of the total										
pension liability	77.20%	78.06%	83.77%	74.81%	74.81%	77.62%	75.82%	70.83%	75.04%	74.46%
Covered payroll	\$ 1,968,613 \$	1,548,904 \$	1,483,831 \$	1,542,206 \$	1,570,867 \$	1,637,446 \$	1,586,319 \$	1,564,773 \$	1,546,539 \$	1,542,386
Authority's net pension liability as a percentage of covered payroli	137.46%	141.37%	104.98%	163.70%	145.39%	117.65%	129.14%	146.21%	118.91%	118.70%

County of Buchanan, Virginia
Schedule of Components of and Changes in Net Pension Liability and Related Ratios
Component Unit School Board (Nonprofessional) - Pension Plans
For the Measurement Dates of June 30, 2014 through June 30, 2023

County of Buchanan, Virginia
Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan - Pension Plans
For the Measurement Dates of June 30, 2014 through June 30, 2023

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	Employer's Covered Payroll	Employer's Proportionate Share of the Net Pension Liability (Asset)	Employer's Proportion of the Net Pension Liability (Asset)	
			⋄		1
82.45%	102.66%	14,277,356	14,657,468 \$	0.14502%	2023
82.61%	103.78%	13,366,268	13,871,512 \$	0.14570%	2022
85.46%	90.39%	13,345,497	12,063,077 \$	0.15539%	2021
71.47%	164.23%	14,019,086	23,023,710 \$	0.15820%	2020
73.51%	158.65%	13,600,148	21,576,752 \$	0.16395%	2019
74.81%	146.86%	13,767,550	20,219,000 \$	0.17193%	2018
72.92%	157.36%	14,045,869	22,102,000 \$	0.17972%	2017
68.28%	184.19%	14,599,875	26,891,000 \$	0.19189%	2016
70.68%	174.16%	14,585,895	25,403,000 \$	0.20183%	2015
70.88%	166.61%	14,950,792	24,910,000	0.20613%	2014

County of Buchanan, Virginia Schedule of Employer Contributions - Pension Plans For the Years Ended June 30, 2015 through June 30, 2024

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	Government						
2024	\$ 2,090,816	\$ 2,090,816	\$	_	\$	12,224,003	17.10%
2023	1,822,291	1,822,291	7	_	7	10,576,558	17.23%
2022	1,387,986	1,387,986		_		9,594,371	14.47%
2021	1,327,898	1,327,898		_		9,139,550	14.53%
2020	1,215,397	1,215,397		_		9,695,905	12.54%
2019	1,167,023	1,167,023		_		9,173,848	12.72%
2018	1,123,139	1,123,139		_		8,927,964	12.58%
2017	1,105,840	1,105,840		_		8,775,714	12.60%
2016	1,237,155	1,237,155		_		9,202,667	13.44%
2015	1,210,444	1,210,444		_		8,958,100	13.51%
	, -,	, -,				-,,	
Compon	ent Unit Public Se	rvice Authority					
2024	\$ 374,798	\$ 374,798	\$	-	\$	2,191,265	17.10%
2023	339,183	339,183		-		1,968,613	17.23%
2022	224,075	224,075		-		1,548,904	14.47%
2021	215,588	215,588		-		1,483,831	14.53%
2020	193,318	193,318		-		1,542,206	12.54%
2019	199,833	199,833		-		1,570,867	12.72%
2018	198,555	198,555		-		1,637,446	12.13%
2017	198,744	198,744		-		1,586,319	12.53%
2016	209,174	209,174		-		1,564,773	13.37%
2015	205,611	205,611		-		1,546,539	13.29%
6							
2024	\$ 792,566	eard (Nonprofessiona \$ 792,566			\$	2,631,204	20.429/
2024	753,960	753,960	\$	-	Ş	2,492,322	30.12% 30.25%
2023	647,632	647,632		-		2,472,322	29.81%
2022	608,177	608,177		-		1,973,439	30.82%
2021	580,509	580,509		-		2,014,398	28.82%
2019	557,391	557,391		_		1,996,302	27.92%
2019	489,198	489,198		_		2,022,315	24.19%
2017	483,742	483,742		_		2,109,030	22.94%
2016	495,623	495,623		_		2,195,652	22.57%
2015	511,145	511,145		_		2,176,214	23.49%
20.5	5,5	5,				2,	201.770
Compon	ent Unit School Bo	oard (Professional)					
2024	\$ 2,338,176	\$ 2,338,176	\$	-	\$	14,650,283	15.96%
2023	2,289,204	2,289,204		-		14,277,356	16.03%
2022	2,164,477	2,164,477		-		13,366,268	16.19%
2021	2,193,326	2,193,326		-		13,345,497	16.43%
2020	2,099,366	2,099,366		-		14,019,086	14.98%
2019	2,102,526	2,102,526		-		13,600,148	15.46%
2018	2,232,097	2,232,097		-		13,767,550	16.21%
2017	2,047,817	2,047,817		-		14,045,869	14.58%
2016	2,041,487	2,041,487		-		14,599,875	13.98%
2015	2,169,000	2,169,000		-		14,585,895	14.87%

^{*}Excludes contributions (mandatory and match on voluntary) to the defined contribution portion of the Hybrid plan.

County of Buchanan, Virginia Notes to Required Supplementary Information - Pension Plans For the Year Ended June 30, 2024

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

Changes of assumptions - The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

at Others (Non-10 Largest) - Non-Hazardous Duty.	
Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Largest 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Component Unit School Board - Professional Employees:

omponent onit school board - Froressional Employ	ees.
Mortality Rates (pre-retirement, post-retirement	Update to Pub-2010 public sector mortality tables. For
healthy, and disabled)	future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Discount Rate	No change

County of Buchanan, Virginia
Schedule of Changes in Total OPEB Liability and Related Ratios
Primary Government DSS - Health Coverage
For the Measurement Dates of June 30, 2018 through June 30, 2024

County's total OPEB liability (asset) as a percentage of covered-employee payroll	Covered-employee payroll	Total OPEB liability - ending	Total OPEB liability - beginning	Net change in total OPEB liability	Employer contributions	Effect of assumptions changes or inputs	Effect of economic/demographic gains or losses	Interest	Service cost	Total OPEB liability	
		\$ 		\$					۰		
N/A	N/A	226,788 \$	275,358	(48,570) \$	(41,838)	(1,541)	(14,485)	9,294	- \$		2024
N/A	N/A	275,358 \$	328,062	(52,704) \$	(49,601)	(844)	(13,002)	10,743	. \$		2023
N/A	N/A	328,062 \$	508,870	(180,808) \$	(51,154)	(15,010)	(125,088)	10,444	- \$		2022
N/A	N/A	508,870 \$	567,306	(58,436) \$	(59,744)	878	(11,451)	11,881	- \$		2021
N/A	N/A	567,306 \$	550,123	17,183 \$	(63,066)	27,310	(43,708)	20,814	75,833 \$		2020
N\A	N/A	550,123 \$	609,396	(59,273) \$	(66,090)		(91,852)	22,836	75,833 \$		2019
N/A	N/A	609,396	783,598	(174,202)	(65,183)	3,598	(221,536)	33,086	75,833		2018

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

County of Buchanan, Virginia
Schedule of Changes in Total OPEB Liability and Related Ratios
Component Unit School Board - Health Coverage
For the Measurement Dates of June 30, 2018 through June 30, 2024

2020 2019 ,891 \$ 67,720 \$ 93,141 \$ 169,743 ,107) 13,538 169,743 - 169,743 ,804) (1,256,857) (810,240) (672,405) ,081) (1,539,377) (1,219,761) (72,405) ,639 2,791,016 4,010,777 4,010,777 ,558 1,251,639 \$ 2,791,016 4,010,777 ,558 1,251,639 \$ 2,791,016 4,010,777		13,363 (20,218) (20,218) (90,463) (190,599) (287,917) 803,558 515,641	15,181 \$ (43,096) - 980 (144,473) (171,408) \$ 515,641 344,233 \$	9,000 \$ 2,450 23,223 51,058 (126,304) (40,573) \$ 344,233 303,660 \$	ω ω ω
\$ 16 16 (81 (67 (1,21 4,01 2,79	\$ 67,720 \$ 13,538 (1,256,857) (363,778) \$ (1,539,377) \$ \$ 2,791,016 \$ 1,251,639 \$ \$ N/A	2021 2020 22,891 \$ 67,720 \$ (1,107) 13,538 (78,804) (1,256,857) (391,061) (363,778) (1,251,639 2,791,016 803,558 \$ 1,251,639 \$ N/A	2021 2020 2021 2020 2021 2020 2020 5 2,363 \$ 22,891 \$ 67,720 \$ 2,780 13,538 (1,107) 13,538 (78,804) (1,256,857) (,559) (391,061) (363,778) (,917) \$ (448,081) \$ (1,539,377) \$ 2,791,016 2,791,016 803,558 2,791,016 803,558 3,791,016 803,558 3,791,01	2022 2021 2020 ,181 \$ 13,363 \$ 22,891 \$ 67,720	2023 2022 2021 2020 \$ 15,181 \$ 13,363 \$ 22,891 \$ 67,720 \$ (43,096) (20,218) (1,107) 13,538 \$ (43,096) (20,218) (170,591) (1,107) 13,538 (1,256,857) (1,256,857) (1,256,857) (1,256,857) (1,251,637) (1,339,3778) (1,339,3778) (1,359,3778) (1,251,639) 2,791,016 \$ 344,233 \$ 1,251,639 2,791,016 \$ 1,251,639 <

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

County of Buchanan, Virginia Notes to Required Supplementary Information - OPEB For the Year Ended June 30, 2024

Primary Government

Valuation Date: 6/30/2024 Measurement Date: 6/30/2024

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:

inous una assumptions used to determine o	,
Actuarial Cost Method	Entry age normal level % of salary
Discount Rate	3.93%
Inflation	2.00%
Healthcare Trend Rate	The healthcare trend rate assumption starts at 4.70% for medical, 5.20% for pharmacy, 3.50% for dental, and 3.00% for vision and gradually declines to 4.30% for medical and pharmacy and 3.00% for dental and vision.
Salary Increase Rates	2.00%
Retirement Age	The average age at retirement is 65
Mortality Rates	The mortality rates were calculated using the Pub-2010 Public Retirement Plans Mortality Tables, with mortality improvement projected for 10 years; this assumption does not include a margin for future improvements in longevity.

Component Unit School Board

Valuation Date: 6/30/2024 Measurement Date: 6/30/2024

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

Methods and assumptions used to determine OPEB liability:

Actuarial Cost Method	Entry age normal level % of salary
Discount Rate	The discount rate is 4.21% based on the S&P Municipal Bond 20 Year High Grade Rate Index as of June 30, 2024, compared to the prior discount rate of 4.13%.
Inflation	Not applicable
Healthcare Trend Rate	The long term health care cost trend rate was updated to 7.00% grading to 5.60% over 3 years and then following the Getzen model thereafter until reaching an ultimate rate of 4.04% in 2075.
Salary Increase Rates	Not applicable
Retirement Age	The average age at retirement is 62
Mortality Rates	The mortality rate were based on Virginia Retirement System Retiree Mortality Experience Study.

County of Buchanan, Virginia Schedule of Employer's Share of Net OPEB Liability Group Life Insurance (GLI) Plan

For the Measurement Dates of June 30, 2017 through June 30, 2023

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 Go	overnment						
2023	0.04502% \$	539,935	\$ 10,605,370	5.09%	69.30%		
2022	0.04413%	531,209	9,623,904	5.52%	67.21%		
2021	0.04439%	516,651	9,161,393	5.64%	67.45%		
2020	0.04649%	778,080	9,663,199	8.05%	52.64%		
2019	0.04723%	760,536	9,209,477	8.26%	52.00%		
2018	0.04734%	719,757	8,975,795	8.02%	51.22%		
2017	0.04788%	720,508	8,775,714	8.21%	48.86%		
Componen	nt Unit Public Service Auth	nority					
2023	0.00838% \$	100,498	\$ 1,973,889	5.09%	69.30%		
2022	0.00727%	87,577	1,553,672	5.64%	67.21%		
2021	0.00721%	83,880	1,487,378	5.64%	67.45%		
2020	0.00755%	123,759	1,537,004	8.05%	52.64%		
2019	0.00751%	130,229	1,576,967	8.26%	52.00%		
2018	0.00837%	127,243	1,589,615	8.00%	51.22%		
2017	0.00860%	129,492	1,586,319	8.16%	48.86%		
Componen	nt Unit School Board (Nonp	orofessional)					
2023	0.01072% \$	128,566	\$ 2,524,259	5.09%	69.30%		
2022	0.00990%	119,085	2,151,025	5.54%	67.21%		
2021	0.00970%	113,167	1,987,914	5.69%	67.45%		
2020	0.01029%	171,723	2,122,166	8.09%	52.64%		
2019	0.01028%	167,283	2,001,802	8.36%	52.00%		
2018	0.01073%	163,000	2,022,315	8.06%	51.22%		
2017	0.01168%	176,000	2,154,615	8.17%	48.86%		
Componen	nt Unit School Board (Prof	essional)					
2023	0.06114% \$	733,260	\$ 14,401,296	5.09%	69.30%		
2022	0.06180%	744,372	13,447,703	5.54%	67.21%		
2021	0.06550%	763,180	13,345,497	5.72%	67.45%		
2020	0.06669%	1,112,946	13,726,175	8.11%	52.64%		
2019	0.06957%	1,132,089	13,648,735	8.29%	52.00%		
2018	0.07289%	1,107,000	13,767,550	8.04%	51.22%		
2017	0.07699%	1,158,000	14,045,869	8.24%	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 Buchanan, Virginia Schedule of Employer Contributions Group Life Insurance (GLI) Plan

For the Years Ended June 30, 2014 through June 30, 2024

Date		Contractually Required Contribution (1)	-	Contributions in Relation to Contractually Required Contribution (2)	-	Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary	Go	vernment							
2024	\$	66,270	\$	66,270	\$	-	\$	12,272,315	0.54%
2023	•	57,269	•	57,269	•	-	•	10,605,370	0.54%
2022		51,969		51,969		-		9,623,904	0.54%
2021		49,472		49,472		-		9,161,393	0.54%
2020		50,074		50,074		-		9,663,199	0.52%
2019		47,890		47,890		-		9,209,477	0.52%
2018		46,758		46,758		-		8,975,795	0.52%
2017		45,917		45,917		-		8,775,714	0.52%
		•		,				, ,	
Compon	ent	Unit Public Se	rvic	e Authority					
2024	\$	11,880	\$	11,880	\$	-	\$	2,199,925	0.54%
2023		10,659		10,659		-		1,973,889	0.54%
2022		8,390		8,390		-		1,553,672	0.54%
2021		8,032		8,032		-		1,487,378	0.54%
2020		7,965		7,965		-		1,537,004	0.52%
2019		8,200		8,200		-		1,576,967	0.52%
2018		8,266		8,266		-		1,589,615	0.52%
2017		8,252		8,252		-		1,586,319	0.52%
Compon	ent	Unit School Bo	arc	l (nonprofessiona	l)				
2024	\$	14,355	\$	14,355	\$	-	\$	2,658,310	0.54%
2023		13,631		13,631		-		2,524,259	0.54%
2022		11,616		11,616		-		2,151,025	0.54%
2021		10,834		10,834		-		1,987,914	0.54%
2020		11,008		11,008		-		2,122,166	0.52%
2019		10,409		10,409		-		2,001,802	0.52%
2018		10,610		10,610		-		2,022,315	0.52%
2017		11,204		11,204		-		2,154,615	0.52%
2016		11,051		11,051		-		2,195,652	0.50%
2015		11,048		11,048		-		2,176,214	0.51%
				(professional)					
2024	\$	79,921	\$	79,921	\$	-	\$	14,800,269	0.54%
2023		77,767		77,767		-		14,401,296	0.54%
2022		72,618		72,618		-		13,447,703	0.54%
2021		73,057		73,057		•		13,345,497	0.55%
2020		71,376		71,376		•		13,726,175	0.52%
2019		70,975		70,975		-		13,648,735	0.52%
2018		72,112		72,112		-		13,767,550	0.52%
2017		73,850		73,850		-		14,045,869	0.53%
2016		70,557		70,557		•		14,599,875	0.48%
2015		72,406		72,406		-		14,585,895	0.50%

Schedule is intended to show information for 10 years. Prior to 2017, the PSA's information was consolidated in the County's totals and presented in the County report. Therefore, sufficient information to allocate the prior year balances is not available. Additional years will be included as they become available.

County of Buchanan, Virginia Notes to Required Supplementary Information Group Life Insurance (GLI) Plan For the Year Ended June 30, 2024

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

Changes of assumptions - The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Teachers

Update to Pub-2010 public sector mortality tables. For future
mortality improvements, replace load with a modified Mortality
Improvement Scale MP-2020
Adjusted rates to better fit experience for Plan 1; set separate
rates based on experience for Plan 2/Hybrid; changed final
retirement age from 75 to 80 for all
Adjusted rates to better fit experience at each age and service
decrement through 9 years of service
No change
No change
No change

Non-Largest Ten Locality Employers - General Employees

ton-Largest Ten Locality Linployers - Gene	erai Employees
Mortality Rates (pre-retirement, post- retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Non-Largest Ten Locality Employers - Hazardous Duty Employees

	, , ,
Mortality Rates (pre-retirement, post-	Update to Pub-2010 public sector mortality tables. Increased
retirement healthy, and disabled)	disability life expectancy. For future mortality improvements,
	replace load with a modified Mortality Improvement Scale MP-
	2020
Retirement Rates	Adjusted rates to better fit experience and changed final
	retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and
	service to rates based on service only to better fit experience
	and to be more consistent with Locals Top 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

County of Buchanan, Virginia Schedule of School Board's Share of Net OPEB Liability Teacher Employee Health Insurance Credit (HIC) Plan For the Measurement Dates of June 30, 2017 through June 30, 2023

		Employeds		Employer's Proportionate Share	
Date (1)			Employer's Covered Payroll (4)	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)
2023	0.14320% \$	1,734,629	\$ 14,277,355	12.15%	17.90%
2022	0.14341%	1,791,258	13,366,268	13.40%	15.08%
2021	0.15278%	1,961,037	13,345,497	14.69%	13.15%
2020	0.15600%	2,035,045	13,675,791	14.88%	9.95%
2019	0.16208%	2,121,785	13,600,138	15.60%	8.97%
2018	0.17021%	2,161,000	13,767,550	15.70%	8.08%
2017	0.17829%	2,262,000	14,045,869	16.10%	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 Buchanan, Virginia Schedule of Employer Contributions Teacher Health Insurance Credit (HIC) Plan For the Years Ended June 30, 2015 through June 30, 2024

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)
2024	\$ 177,268	\$ 177,268	\$ -	\$	14,650,283	1.21%
2023	172,756	172,756	-		14,277,355	1.21%
2022	161,732	161,732	-		13,366,268	1.21%
2021	163,435	163,435	-		13,345,497	1.22%
2020	164,109	164,109	-		13,675,791	1.20%
2019	163,201	163,201	-		13,600,138	1.20%
2018	169,341	169,341	-		13,767,550	1.23%
2017	156,180	156,180	-		14,045,869	1.11%
2016	155,088	155,088	-		14,599,875	1.06%
2015	159,066	159,066	-		14,585,895	1.09%

County of Buchanan, Virginia Notes to Required Supplementary Information Teacher Health Insurance Credit (HIC) Plan For the Year Ended June 30, 2024

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

Changes of assumptions - The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-retirement	Update to Pub-2010 public sector mortality tables. For future
healthy, and disabled)	mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Discount Rate	No change

County of Buchanan, Virginia Schedule of Changes in the School Division's Net OPEB Liability and Related Ratios Health Insurance Credit (HIC) Plan - Component Unit School Board Non Professional For the Measurement Dates of June 30, 2020 through June 30, 2023

		2023		2022		2021		2020
Total HIC OPEB Liability	_				-			
Service cost	\$	2,416	\$	2,515	\$	3,137	\$	-
Interest		36,019		36,700		34,527		-
Changes in benefit terms						-		511,503
Differences between expected and actual experience		(206,226)		(26,933)		-		-
Changes of assumptions		-		7,855		6,823		-
Benefit payments	_	(30,672)		(29,589)		-	_	-
Net change in total HIC OPEB liability	\$	(198,463)	\$	(9,452)	\$	44,487	\$	511,503
Total HIC OPEB Liability - beginning	_	546,538		555,990		511,503	_	-
Total HIC OPEB Liability - ending (a)	\$	348,075	\$	546,538	\$	555,990	\$	511,503
Plan fiduciary net position								
Contributions - employer	\$	58,571	ċ	38,717	ċ	36,298	ċ	
Net investment income	,	4,196	,	(202)	,	4,274	J	_
Benefit payments		(30,672)		(29,589)		7,2/7		_
Administrator charges		(110)		(84)		(159)		_
Other		28		523		(137)		-
Net change in plan fiduciary net position	s —	32,013	s —	9,365	ς -	40,413	ς –	
Plan fiduciary net position - beginning	*	49,778	*	40,413	*	-	*	-
Plan fiduciary net position - ending (b)	\$	81,791	ş <u> </u>	49,778	\$	40,413	ş —	-
	. =		. =		. =		. =	
School Board's net HIC OPEB liability - ending (a) - (b)	\$	266,284	\$	496,760	\$	515,577	\$	511,503
Plan fiduciary net position as a percentage of the total								
HIC OPEB liability		23.50%		9.11%		7.27%		-
Covered payroll	\$	2,492,340	\$	2,127,229	\$	1,973,439	\$	-
School Board's net HIC OPEB liability as a percentage of covered payroll		10.68%		23.35%		26.13%		0.00%

Schedule is intended to show information for 10 years. 2020 was the first year the School Division participated in the Teacher Non-Professional Health Insurance Credit (HIC) Plan.

County of Buchanan, Virginia Schedule of Employer Contributions Health Insurance Credit (HIC) Plan - Component Unit School Board Non Professional For the Years Ended June 30, 2021 through June 30, 2024

Date	Relation Contractually Contractually Contractually Required Required Contribution Contrib		Contributions in Relation to Contractually Required Contribution (2)	 Contribution Deficiency (Excess) (3)	 Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
2024 \$	61,833	\$	61,833	\$ -	\$ 2,631,204	2.35%
2023	58,570		58,570	-	2,492,340	2.35%
2022	38,716		38,716	-	2,127,229	1.82%
2021	36,298		36,298	-	1,973,439	1.84%

Schedule is intended to show information for 10 years. 2021 was the first year the School Division participated in the Teacher Non-Professional Health Insurance Credit (HIC) Plan.

County of Buchanan, Virginia Notes to Required Supplementary Information Health Insurance Credit (HIC) Plan - Component Unit School Board Non Professional For the Year Ended June 30, 2024

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

Changes of assumptions - The actuarial assumptions used in the June 30, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Non-Largest Ten Locality Employers - General Employees

Update to Pub-2010 public sector mortality tables. For
future mortality improvements, replace load with a
modified Mortality Improvement Scale MP-2020
Adjusted rates to better fit experience for Plan 1; set
separate rates based on experience for Plan 2/Hybrid;
changed final retirement age from 75 to 80 for all
Adjusted rates to better fit experience at each age and
service decrement through 9 years of service
No change
No change
No change
No change

County of Buchanan, Virginia Schedule of Employer's Share of Net LODA OPEB Liability Line of Duty Act (LODA) Program

For the Measurement Dates of June 30, 2017 through June 30, 2023

					Employer's	
					Proportionate Share	
		Employer's			of the Net LODA OPEB	
	Employer's	Proportionate			Liability (Asset)	Plan Fiduciary
	Proportion of the	Share of the		Covered-	as a Percentage of its	Net Position as a
	Net LODA OPEB	Net LODA OPEB		Employee	Covered-Employee Payroll	Percentage of Total
Date	Liability (Asset)	Liability (Asset)		Payroll *	(3)/(4)	LODA OPEB Liability
(1)	(2)	(3)		(4)	(5)	(6)
2023	0.47780% \$	1,915,617	ċ	N/A	N/A	1.31%
		, , .	Ş			
2022	0.48790%	1,846,522		N/A	N/A	1.87%
2021	0.48450%	2,136,781		N/A	N/A	1.68%
2020	0.43364%	1,816,151		N/A	N/A	1.02%
2019	0.42332%	1,518,814		N/A	N/A	0.79%
2018	0.42879%	1,344,000		N/A	N/A	0.60%
2017	0.40376%	1,061,000		N/A	N/A	1.30%

Schedule is intended to show information for 10 years. Since 2017 is the first year for this presentation, only seven years of data are available. However, additional years will be included as they become available.

The contributions for the Line of Duty Act Program are based on the number of participants in the Program using a per capita-based contribution versus a payroll-based contribution. Therefore, covered-employee payroll is the relevant measurement, which is the total payroll of the employees in the OPEB plan.

County of Buchanan, Virginia Schedule of Employer Contributions Line of Duty Act (LODA) Program

For the Years Ended June 30, 2016 through June 30, 2024

Date	 Contractually Required Contribution (1)	. <u>-</u>	Contributions in Relation to Contractually Required Contribution (2)	 Contribution Deficiency (Excess) (3)	 Covered- Employee Payroll * (4)	Contributions as a % of Covered - Employee Payroll (5)
2024	\$ 76,360	\$	76,360	\$ -	\$ N/A	N/A
2023	63,411		63,411	-	N/A	N/A
2022	67,198		67,198	-	N/A	N/A
2021	66,710		66,710	-	N/A	N/A
2020	58,931		58,931	-	N/A	N/A
2019	56,814		56,814	-	N/A	N/A
2018	45,673		45,673	-	N/A	N/A
2017	43,545		43,545	-	N/A	N/A
2016	43,064		43,064	-	N/A	N/A

The contributions for the Line of Duty Act Program are based on the number of participants in the Program using a per capita-based contribution versus a payroll-based contribution. Therefore, covered-employee payroll is the relevant measurement, which is the total payroll of employees in the OPEB plan.

Schedule is intended to show inforamtion for 10 years. 2016 was the first year information was available for the Line of Duty Act Program (LODA).

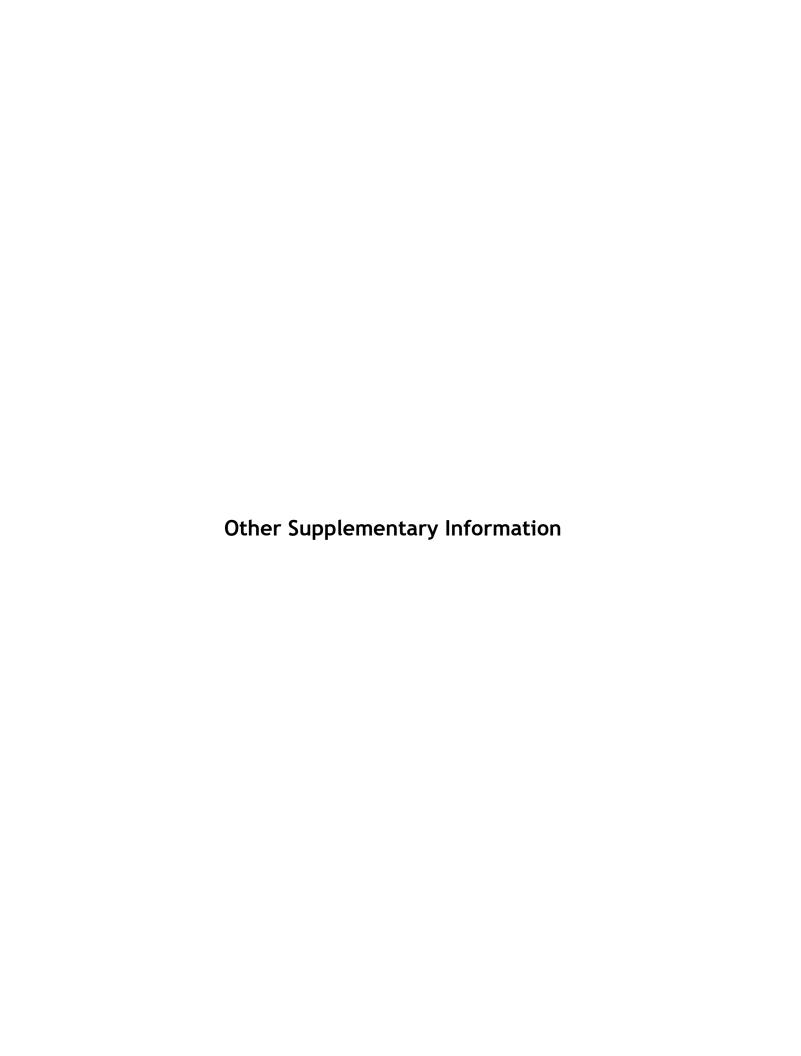
County of Buchanan, Virginia Notes to Required Supplementary Information Line of Duty Act (LODA) Program For the Year Ended June 30, 2024

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

Changes of assumptions - The actuarial assumptions used in the June 30, 2022 valuation were based on results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study are as follows:

Employees in the Non-Largest Ten Locality Employers with Public Safety Employees

. ,	, , , ,
Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Top 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change



DISCRETELY PRESENTED COMPONENT UNIT - SCHOOL BOARD

MAJOR GOVERNMENTAL FUNDS

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

<u>School Activity Fund</u> - The School Activity Fund accounts for and reports the operations of the individual schools.

County of Buchanan, Virginia Combining Balance Sheet Discretely Presented Component Unit - School Board June 30, 2024

		School Operating Fund	_	School Activity Fund	_	Total School Funds
ASSETS						
Cash and cash equivalents	\$	5,572,899	\$	942,652	\$	6,515,551
Due from other governmental units		8,406,154		-		8,406,154
Inventories		61,458		-		61,458
Prepaid items Total assets	\$	505,124 14,545,635	\$	942,652	\$	505,124 15,488,287
Total assets		14,343,033	٠	742,032	ڔ	13,400,207
LIABILITIES						
Accounts payable	\$	1,250,576	\$	9,419	\$	1,259,995
Accrued liabilities		3,076,890		-		3,076,890
Unearned revenue		1,177,946		•		1,177,946
Total liabilities	\$	5,505,412	\$	9,419	\$	5,514,831
FUND BALANCES						
Nonspendable						
Prepaid items	\$	505,124	\$	-	\$	505,124
Inventories		61,458		-		61,458
Restricted						
School activity fund		-		933,233		933,233
Cafeteria Funds		458,150		-		458,150
Unassigned	_	8,015,491	_	-		8,015,491
Total fund balances Total liabilities and fund balances	\$ \$	9,040,223	\$	933,233 942,652	\$	9,973,456
Amounts reported for governmental activities in the statement of net position (Exhibit 1) are diffactorial fund balances per above	erent	because:			\$	9,973,456
Capital assets used in governmental activities are not financial resources and, therefore,						
are not reported in the funds.						
Capital assets not being depreciated	\$	7,837,638				
Capital assets being depreciated		60,429,389				
Accumulated depreciation		(49,303,731)				18,963,296
Deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not reported in the funds.						
Pension related items	\$	5,133,192				
OPEB related items		492,687				5,625,879
Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.						
Compensated absences	\$	(894,188)				
Net OPEB liabilities		(3,166,399)				(05.744.000)
Net pension liability	_	(21,680,616)				(25,741,203)
Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the funds.						
Pension related items	\$	(2,873,263)				
OPEB related items		(655,202)				(3,528,465)
Net position of governmental activities					\$	5,292,963

\$ 10,912,377

County of Buchanan, Virginia

Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds - Discretely Presented Component Unit - School Board For the Year Ended June 30, 2024

	_	School Operating Fund	,	School Activity Fund*	_	Total School Funds
REVENUES Revenue from the use of money and property Charges for services	\$	143,652 93,481	\$	- 1,487,445	\$	143,652 1,580,926
Miscellaneous Recovered costs		137,839 682,407		-		137,839 682,407
Intergovernmental		48,734,977		-		48,734,977
Total revenues	\$	49,792,356	\$	1,487,445	\$	51,279,801
EXPENDITURES						
Current:						
Education	\$	50,074,696	_	1,357,221	_	51,431,917
Total expenditures	\$	50,074,696	\$	1,357,221	\$	51,431,917
Excess (deficiency) of revenues over (under)						
expenditures	\$	(282,340)	\$	130,224	\$	(152,116)
OTHER FINANCING SOURCES (USES)						
Transfers in	\$	80,029			\$	80,029
Transfers out				(80,029)		(80,029)
Total other financing sources and uses	\$	80,029	\$	(80,029)	\$	-
Net change in fund balances	\$	(202,311)	\$	50,195	\$	(152,116)
Fund balances - beginning		9,242,534		883,038		10,125,572
Fund balances - ending	\$	9,040,223	\$	933,233	\$	9,973,456
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					\$	(152,116)
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. This is the detail of items supporting this adjustment:						
Capital outlays and transfers of assets from the primary government	\$	9,540,353				
Depreciation expenses	_	(1,423,739)	-			8,116,614
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 absenses	\$	(10,337)				
Change in OPEB related items		383,045				
Change in pension related items		2,575,171	-			2,947,879

^{*}The School Activity Fund does not require a legally adopted budget.

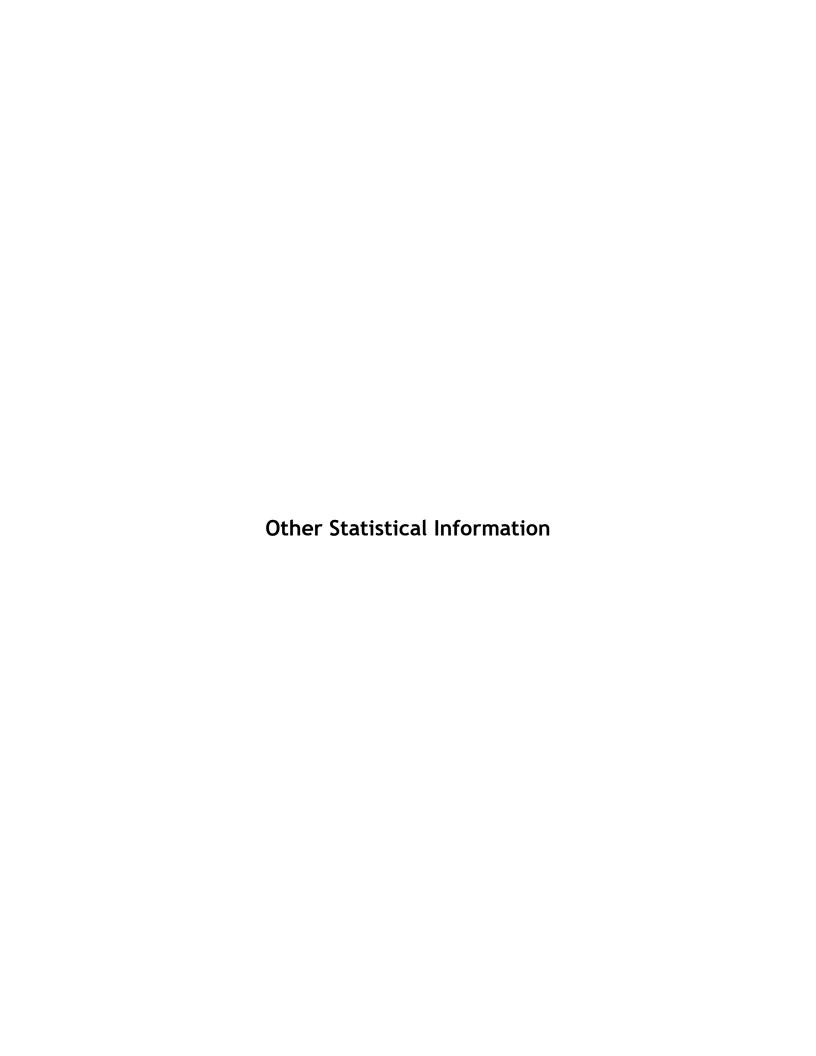
Change in net position of governmental activities

County of Buchanan, 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, 2024

				School Opera	tin	g Fund		
		Budgeted	Amo	ounts				riance with inal Budget Positive
		<u>Original</u>		<u>Final</u>		<u>Actual</u>	1	(Negative)
REVENUES								
Revenue from the use of money and property	\$	12,200	\$	12,200	\$	143,652	\$	131,452
Charges for services		175,000		175,000		93,481		(81,519)
Miscellaneous		80,500		80,500		137,839		57,339
Recovered costs		462,500		462,500		682,407		219,907
Intergovernmental		46,936,228		46,936,228		48,734,977		1,798,749
Total revenues	\$	47,666,428	\$	47,666,428	\$	49,792,356	\$	2,125,928
EXPENDITURES								
Current:								
Education	\$	48,147,067	\$	48,147,067	\$	50,074,696	\$	(1,927,629)
Total expenditures	\$	48,147,067	\$	48,147,067	\$	50,074,696	\$	(1,927,629)
Excess (deficiency) of revenues over (under)								
expenditures	\$	(480,639)	\$	(480,639)	\$	(282,340)	\$	198,299
OTHER FINANCING SOURCES (USES)								
Transfers in	¢		\$		\$	80,029	\$	80,029
Total other financing sources and uses	\$	-	٠ \$	-	ب \$	80,029	\$	80,029
Total other finalicing sources and uses	-	<u>-</u>	ڔ	-	Ç	00,029	Ç	00,029
Net change in fund balances	\$	(480,639)	\$	(480,639)	\$	(202,311)	\$	278,328
Fund balances - beginning		480,639		480,639		9,242,534		8,761,895
Fund balances - ending	\$	-	\$	-	\$	9,040,223	\$	9,040,223



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

Fiscal	က	Government	Judicial		Public	Public	_	Health and			R	Recreation,	C	Community	on Long-		
Year	Adr	ministration	Administration Administration		Safety	Works		Welfare	_	Education	an	and Cultural Development	De		Term Debt		Total
2023-24	\$	2,419,185	\$ 2,304,016	⋄	9,672,238	\$ 13,718,756	Ş	19,147,972	\$	7,844,263	\$	1,805,991	\$	7,856,631	7,856,631 \$ 155,685 \$	\$	\$ 64,924,737
2022-23		2,991,845	2,061,232		10,548,707	10,986,467		19,010,084		7,706,585		2,102,237		8,173,437		~	63,644,066
2021-22		3,206,561	1,565,925		9,461,927	7,307,403		10,975,437		9,449,696		1,632,602		7,312,553	166,417	(=	51,078,521
2020-21		3,475,376	1,994,612		7,319,311	7,340,440		10,134,985		9,093,688		1,354,406		7,694,121	172,678	,	48,579,617
2019-20		3,660,425	2,549,082		9,893,717	10,800,960		7,626,179		10,280,438		1,845,678		4,788,535	193,481	(51,638,495
2018-19		2,581,905	1,893,928		8,058,861	8,533,817		9,667,910		10,530,383		1,770,594		5,583,567	249,007		48,869,972
2017-18		2,871,192	1,692,257		7,715,877	7,393,821		9,477,356		10,356,398		1,564,225		4,692,533	269,365		46,033,024
2016-17		3,070,027	2,613,986		9,033,466	8,606,781		7,349,145		10,190,731		1,596,030		5,874,705	328,480		48,663,351
2015-16		2,882,937	1,734,853		7,865,210	11,243,516		9,912,486		10,548,453		1,755,004		10,541,739	375,812	(=	56,860,010
2014-15		2,343,344	1,577,370		6,350,151	10,788,125		9,321,766		21,471,935		1,868,048		11,109,178	384,825	ر	65,214,742

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

2015-16 /26,683 10,192,525	690,248	2017-18 1,005,498 10,525,142	2018-19 1,262,339 11,589,316	2019-20 1,090,688 11,974,46	2020-21 1,152,139 15,330,113	2021-22 1,415,136 14,933,989	2022-23 1,278,836 24,665,683	2023-24 \$ 1,109,835 \$ 20,370,637	Year Services Contributions	Fiscal for and	Charges Grants	Operating		PROGRAM REVENUES
0,192,525 4,/4/,962		,142 1,653,724	,316 2,191,111	,461 800,416	,113 1,042,190	,989 127,118	,683 157,500	,637 \$ -	ions Contributions	and	Grants	ng Capital		VENUES
18,651,861 21 530 748	18,876,886	19,441,376	17,786,677	16,527,282	17,908,789	16,206,581	17,830,913	\$ 18,028,632	Taxes	Property	General			
11,530,695	18,423,372	19,011,171	19,882,059	11,933,948	11,997,653	31,464,193	28,256,651	\$ 18,483,359	Taxes	Local	Other			GEN
112,839	86,226	252,807	315,443	268,935	149,061	125,970	502,808	\$ 2,253,865	and Property	Use of Money	from the	Revenues		GENERAL REVENUES
540,611 346 200	224,748	66,610	367,173	288,770	122,791	833,638	821,460	\$ 1,609,812	and Property Miscellaneous					S
2,6/1,849 2 707 232	2,643,253	2,617,629	2,574,137	2,554,728	2,447,064	2,421,405	2,422,775	\$ 2,440,593 \$ 64,296,733	Programs	to Specific	Not Restricted	Contributions	Grants and	
49,175,025 57.359.604	52,774,172	54,573,957	55,968,255	45,439,228	50,149,800	67,528,030	75,936,626	\$ 64,296,73	Total					

General Governmental Expenditures by Function (1)

Table 3

County of Buchanan, Virginia

Last Ten Fiscal Years

2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2014-15 Fiscal Year Administration Administration Government General 3,627,389 3,138,807 2,674,089 2,575,583 3,459,019 2,610,519 2,808,139 3,241,908 2,848,475 3,221,501 Judicial 2,191,163 2,086,447 1,685,128 1,677,499 1,614,247 1,721,885 1,811,832 1,898,114 1,899,122 1,741,079 \$ 10,499,262 11,211,942 Public 7,443,502 8,523,901 7,171,794 7,451,406 8,690,160 7,631,307 9,351,928 Safety 7,397,298 S 14,389,878 11,800,510 11,524,794 10,497,468 Public Works 8,939,812 8,375,182 9,361,038 7,463,723 7,296,790 7,598,406 Health and 19,000,776 10,159,334 11,280,470 Welfare 10,320,972 10,534,786 11,079,393 19,266,466 9,748,726 9,723,573 9,897,569 \$ 51,633,695 Education (2) 33,226,967 33,992,850 34,610,809 38,904,945 36,625,617 36,443,553 33,326,262 35,602,316 45,604,182 \$ 1,825,700 and Cultural Recreation, 1,310,737 1,467,776 1,289,690 1,532,627 1,900,732 1,397,552 1,432,751 1,156,848 1,435,655 Parks, \$ 7,848,096 Development Community 11,103,905 10,555,201 5,831,045 8,133,863 4,698,221 5,559,543 4,647,467 7,674,485 7,266,532 S projects Capital 9,253,194 2,403,477 2,345,892 235,289 364,650 422,463 99,740 44,875 Service 1,633,640 1,661,302 1,751,958 1,608,248 1,598,286 1,575,502 1,429,144 Debt 776,152 816,000 736,487 \$ 111,876,834 104,051,064 84,901,180 82,083,008 77,904,658 77,413,535 81,303,382 83,249,515 73,144,531 73,032,325 Total

⁽²⁾ Excludes contribution from Primary Government to Discretely Presented Component Unit - School Board. (1) Includes General and Special Revenue funds of the Primary Government and its Discretely Presented Component Unit - School Board.

General Governmental Revenues by Source (1) County of Buchanan, Virginia Last Ten Fiscal Years

General Other Permits, Privilege Fees, Fines Fines U Property Local Regulatory and Mor Taxes Taxes Licenses Forfeitures Profeitures Property \$ 18,445,701 \$ 18,483,359 \$ 43,439 \$ 12,742 \$ 2,1879 \$ 17,559,992 28,256,651 100,628 21,879 5,111 \$ 17,345,484 11,997,653 38,479 4,816 4,816 \$ 16,393,692 11,933,948 69,765 1,404 4,816 \$ 19,323,892 19,011,171 93,039 2,155 2,083 \$ 18,686,187 18,423,372 41,992 2,083 2,153	83,177,246	39,301,304		991,814		3,195,791	1,184,376	134,118	18,930	39,820		16,917,529	21,393,564		2014-15
Revenue General Other Permits, Fines Use of Charges Property Local Regulatory and Money and for Taxes T7.559,992 28,256,651 100,628 21,879 5171 135,849 217,345,484 11,997,653 38,479 4,816 17,460,715 19,882,059 78,790 2,109 343,211 1,545,116 472,381 749,580 37,589,331 18,686,187 18,423,372 41,992 2,083 100,283 1,112,777 396,611 706,050 37,589,331	72,062,770	38,977,136		933,289		727,546	989,825	129,607	2,153	59,045		11,530,695	3,713,474		2015-16
Revenue Revenue	77,058,686	37,589,331		706,050		396,611	1,112,777	100,283	2,083	41,992		18,423,372	3,686,187		2016-17
Revenue Revenue	78,990,334	37,589,750		1,239,140		173,371	1,282,673	275,143	2,155	93,039		19,011,171	7,323,892		2017-18
General Other Privilege Fees, Fines Fines Use of Use of Taxes Charges Miscellaneous Recovered Fees, General (2) Inter-Int	80,653,133	40,119,172		749,580		472,381	1,545,116	343,211	2,109	78,790		19,882,059	7,460,715		2018-19
General Other Privilege Fees, Fines Use of Taxes Charges Money and Taxes Charges Recovered Recovered Inter-Recovered Inter-Recov	70,295,067	39,201,134		781,715		395,198	1,229,249	288,962	1,404	69,765		11,933,948	5,393,692		2019-20
General Other Privilege Fees, Fines Fines Use of Taxes Use of Taxes Charges Recovered Inter-Recovered Inter-Recove	78,288,077	46,072,761		805,609		190,420	1,671,535	161,320	4,816	38,479		11,997,653	7,345,484		2020-21
Revenue General Other Privilege Fees, Fines Use of Charges Property Local Regulatory and Money and for Recovered Inter- Taxes Taxes Licenses Forfeitures Property Services Miscellaneous Costs governmental (2) \$ 18,445,701 \$ 18,483,359 \$ 43,439 \$ 12,742 \$ 2,397,517 \$ 2,634,580 \$ 1,083,700 \$ 903,220 \$ 64,146,623 \$ 17,559,992 \$ 28,256,651 100,628 \$ 21,879 \$ 536,624 \$ 2,617,989 \$ 1,202,702 \$ 4,377,259 \$ 62,472,720	102,181,243	49,528,320		502,907		1,076,540	2,362,582	135,849	5,111	53,572		31,464,193	7,052,169		2021-22
Revenue General Other Privilege Fees, Fines Use of Charges Property Local Regulatory and Money and for Recovered Taxes Taxes Licenses Forfeitures Property Services Miscellaneous Costs gover	117,146,444	62,472,720		4,377,259		1,202,702	2,617,989	536,624	21,879	00,628	_	28,256,651	7,559,992		2022-23
Revenue Permits, from the General Other Privilege Fees, Fines Use of Charges Property Local Regulatory and Money and for Recovered Inter- Taxes Taxes Licenses Forfeitures Property Services Miscellaneous Costs governmental (2)	108,150,881	64,146,623 \$	\$	903,220		\$ 1,083,700	\$ 2,634,580	\$ 2,397,517	\$ 12,742	43,439	❖	18,483,359	\$		2023-2
Revenue Permits, from the General Other Privilege Fees, Fines Use of Charges Property Local Regulatory and Money and for Recovered	Total	rnmental (2)	gove			Miscellaneous	Services	Property	Forfeitures		Lice		Taxes		Year
Revenue Permits, from the Other Privilege Fees, Fines Use of		Inter-		Recovered	_		for	Money and	and	atory	Regu		operty	Pr	Fiscal
							Charges	Use of	Fines	e Fees,	Privileg		eneral	G	
Revenue								from the		nits,	Perr				
								Revenue							

⁽¹⁾ Includes General and Special Revenue funds of the Primary Government and its Discretely Presented Component Unit - School Board. (2) Excludes contribution from Primary Government to Discretely Presented Component Unit - School Board.

Table 5

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

2015-16 2014-15	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Year	Fiscal	
19,591,659 21,310,350	18,455,082	18,230,412	18,093,527	17,490,678	17,841,175	16,535,016	17,236,551	\$ 17,686,129	Levy (1)	Tax	Total
17,715,307 20,494,128	17,645,743	17,170,280	15,671,816	15,516,189	16,183,472	15,484,795	16,468,857	\$ 16,502,132	Collections (1)	Tax	Current
90.42% 96.17%	95.61%	94.18%	86.62%	88.71%	90.71%	93.65%	95.55%	93.31%	Collected	of Levy	Percent
666,131 536,306	579,749	1,551,225	1,357,444	510,855	649,644	888,692	750,126	1,198,393	Collections (1)	Tax	Delinquent
18,381,438 21,030,434	18,225,492	18,721,505	17,029,260	16,027,044	16,833,116	16,373,487	17,218,983	17,700,525	Collections	Tax	Total
93.82% 98.69%	98.76%	102.69%	94.12%	91.63%	94.35%	99.02%	99.90%	100.08%	to Tax Levy	Collections	Percent of Total Tax
5,955,601 4,832,859	5,953,459	5,258,440	6,282,435	7,295,088	7,844,746	7,867,314	8,161,896	100.08% \$ 7,532,904	Taxes (1)	Delinquent	Outstanding
30.40% 22.68%	32.26%	28.84%	34.72%	41.71%	43.97%	47.58%	47.35%	42.59%	Tax Levy	Taxes to	Percent of Delinquent

(1) Exclusive of penalties and interest.

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

2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Year	Fiscal		
2,390,731,754	2,502,263,538	2,497,191,694	2,398,279,560	2,385,377,733	2,242,165,547	2,201,430,196	2,116,732,563	2,139,789,591	\$ 2,181,170,698 \$	Estate (1)	Real		
268,114,506	249,728,111	247,050,765	242,177,785	239,234,836	238,229,628	239,046,341	273,997,954	333,242,362	304,749,073	Homes	and Mobile	Property	Personal
378,230,918	324,762,915	268,856,403	282,012,161	298,762,142	271,126,122	314,696,951	219,731,416	213,805,459	\$ 247,158,372	and Tools	Machinery		
4,565,989	4,657,483	5,453,555	4,018,554	3,994,288	3,602,843	4,329,322	3,401,143	3,434,498	\$ 3,788,905	Capital	Merchant's	1	
101,845,133	132,277,106	134,661,922	145,467,117	153,870,203	157,858,661	161,101,777	162,945,097	160,548,055	\$ 151,599,431	Estate	Real	P	
70,780	204,260	77,923	71,251	115,301	192,072	222,832	149,732	301,029	\$ 233,346	Property	Personal	Public Utility (2)	
i		•	•	•	43,549	39,195	1	66,871	\$ 45,755	Capital	Merchants		
3,143,559,080	3,213,893,413	3,153,292,262	3,072,026,428	3,081,354,503	2,913,218,422	2,920,866,614	2,776,957,905	2,851,187,865	2,888,745,580	Total			

⁽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 Buchanan, Virginia
Property Tax Rates (1)
Last Ten Fiscal Years

Fiscal Year	Real Estate	Personal Property	Machinery and Tools	Merchant's Capital
2023-24	\$ 0.39	\$ 1.95	\$ 1.95	\$ 2.00
2022-23	0.39	1.95	1.95	2.00
2021-22	0.39	1.95	1.95	2.00
2020-21	0.39	1.95	1.95	2.00
2019-20	0.39	1.95	1.95	2.00
2018-19	0.39	1.95	1.95	2.00
2017-18	0.39	1.95	1.95	2.00
2016-17	0.39	1.95	1.95	2.00
2015-16	0.39	1.95	1.95	2.00
2014-15	0.43	1.95	1.95	2.00

⁽¹⁾ Per \$100 of assessed value.

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

					Ratio of Net Bonded	Net
		Assessed	Gross	Net	Debt to	Bonded
Fiscal		Value (in	Bonded	Bonded	Assessed	Debt per
Year	Population (1)	thousands) (2)	Debt (3)	Debt	Value	Capita
2023-24	19,056	2,888,746	-	-	0.00%	-
2022-23	19,352	2,851,188	-	-	0.00%	-
2021-22	19,982	2,776,958	-	-	0.00%	-
2020-21	20,355	2,920,867	156,338	156,338	0.01%	8
2019-20	21,295	2,913,218	1,008,935	1,008,935	0.03%	47
2018-19	21,221	3,081,355	2,044,691	2,044,691	0.07%	96
2017-18	24,098	3,072,026	3,114,263	3,114,263	0.10%	129
2016-17	24,098	3,153,292	4,168,281	4,168,281	0.13%	173
2015-16	24,098	3,213,893	5,207,344	5,207,344	0.16%	216
2014-15	24,098	3,143,559	6,162,427	6,162,427	0.20%	256

- (1) Center for Public Service at the University of Virginia.
- (2) Real property assessed at 100% of fair market value.
- (3) Includes all long-term general obligation bonded debt, bonded anticipation notes, and literary fund loans. Excludes revenue bonds, landfill closure/post-closure care liability, leases, and compensated absences.

Table 9
County of Buchanan, Virginia
Ratio of Annual Debt Service Expenditures for General Bonded
Debt to Total General Governmental Expenditures (1)

Fiscal Year	Principal	Interest	Total Debt Service	Ge Gover	otal neral nmental nditures	Ratio of Debt Service to General Governmental Expenditures	ι
2023-24 2022-23 2021-22 2020-21 2019-20 2018-19 2017-18	\$ 658,268 639,576 640,832 1,240,832 1,366,085 1,327,630 1,317,965	\$ 157,732 96,911 135,320 188,312 209,417 270,656 290,283	\$ 816,000 736,487 776,152 1,429,144 1,575,502 1,598,286 1,608,248	104 81 77 77 82	,876,834 1,051,064 ,303,382 7,413,535 7,904,658 2,083,008 3,032,325	0.73 0.71 0.95 1.85 2.02 1.95 2.20	% % % .%
2016-17 2015-16 2014-15	1,404,534 1,195,546 1,314,635	347,424 465,756 319,005	1,751,958 1,661,302 1,633,640	73 83	3,144,531 3,249,515 4,901,180	2.40 2.00 1.92)%)%

Last Ten Fiscal Years

⁽¹⁾ Includes General funds of the Primary Government and Special Revenue funds of the Discretely Presented Component Unit - School Board.





ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements

Performed in Accordance with Government Auditing Standards

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

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the discretely presented component units (School Board and PSA), each major fund, and the aggregate remaining fund information of the County of Buchanan, Virginia as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the County of Buchanan, Virginia's basic financial statements and have issued our report thereon dated February 20, 2025.

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the County of Buchanan, Virginia's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the County of Buchanan, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of the County of Buchanan, 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 were not identified. We identified a certain deficiency in internal control, described in the accompanying schedule of findings and questioned costs as item 2024-001 that we consider to be material weaknesses.

Report on Compliance and Other Matters

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

County of Buchanan, Virginia's Response to Findings

Robinson, Fainer, Cox Associates

Government Auditing Standards requires the auditor to perform limited procedures on the County of Buchanan, Virginia's response to the findings identified in our audit and described in the accompanying schedule of findings and questioned costs. The County of Buchanan, Virginia's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

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.

Blacksburg, Virginia February 20, 2025



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

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

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

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited the County of Buchanan, Virginia's compliance with the types of compliance requirements identified as subject to audit in the *OMB Compliance Supplement* that could have a direct and material effect on each of the County of Buchanan, Virginia's major federal programs for the year ended June 30, 2024. The County of Buchanan, Virginia's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, the County of Buchanan, Virginia's complied, in all material respects, with the 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, 2024.

Basis for Opinion on Each Major Federal Program

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). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the County of Buchanan, Virginia and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of the County of Buchanan, Virginia's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the County of Buchanan, Virginia's federal programs.

Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the County of Buchanan, Virginia's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in

accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the County of Buchanan, Virginia's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design
 and perform audit procedures responsive to those risks. Such procedures include examining, on a test
 basis, evidence regarding the County of Buchanan, Virginia's compliance with the compliance
 requirements referred to above and performing such other procedures as we considered necessary in
 the circumstances.
- Obtain an understanding of the County of Buchanan, Virginia's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances 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 the County of Buchanan, Virginia's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control over Compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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.

Blacksburg, Virginia February 20, 2025

Robinson, Farner, Cox Associates

County of Buchanan, Virginia Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2024

For the	Year Ended June 30,	, 2024			
		Dana Abusa umb			
Federal Grantor/	Federal	Pass-through Entity			
State Pass-Through Grantor/	Assistance Listing	Identifying			Federal
Program or Cluster Title	Number	<u>Number</u>			Expenditures
DEPARTMENT OF AGRICULTURE:					
Direct Payments:	40.550	Manage Parkin		ć 70./22	
Child and Adult Care Food Program	10.558	Not applicable		\$ 79,622	
Pass Through Payments: Virginia Department of Education:					
Child and Adult Care Food Program	10.558	70027/70028		162,715	242,337
Pandemic EBT	10.649	DOE86556		,	3,256
Team Nutrition	10.574	APE60072			1,400
Child Nutrition Cluster:					
School Breakfast Program	10.553	40253		\$ 774,778	
Fresh Fruit and Vegetable Program	10.582	40252		72,080	
National School Lunch Program	10.555	40254/41108	\$ 1,254,455		
Summer Food Service Program for Children	10.559	60302/60303	\$ 122,201		
Virginia Department of Agriculture:					
Food Distribution-Schools (Note C)	10.555	Not available	122,763	1,377,218	
Food Distribution-Summer Food Service Program for Children (Note C)	10.559	Not available	3,748	125,949	2 250 025
Total Child Nutrition Cluster					2,350,025
Virginia Department of Social Services: SNAP Cluster:					
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program		0010123/0010124/			
State Administrative matching Grants for the Supplemental Nutrition Assistance Program	10.561	040123/0040124			896,827
Total Department of Agriculture	10.501	04012370040124		•	\$ 3,493,845
Total Department of Agriculture				•	3,473,043
DEPARTMENT OF TRANSPORTATION:					
Pass Through Payments:					
Virginia Department of Motor Vehicles:					
Alcohol Open Container Requirements	20.607	ENF_AL-2024-54176-24176			\$ 10,101
Highway Safety Cluster:					
State and Community Highway Safety	20.600	BPT-2024-54178-24178		10,261	
National Priority Safety Programs	20.616	FM6OT-2023-53148-23148		3,779	
Total Highway Safety Cluster					\$ 14,040
Total Department of Transportation					\$ 24,141
DEPARTMENT OF HEALTH AND HUMAN SERVICES:					
Direct Payment:					
Head Start Cluster:	03.400	MaterialParkin			ć 4.007.704
Head Start	93.600	Not applicable			\$ 1,927,731
Pass Through Payments: Virginia Department of Social Services:					
Temporary Assistance for Needy Families (TANF)	93.558	0400123/0400124			463,714
MaryLee Allen Promoting Safe and Stable Families Program	93.556	0950122/0950123			33,279
Refugee and Entrant Assistance State/Replacement Designee Administered Programs	93.566	0500123/0500124			2,103
Chafee Education and Training Vouchers Program	93.599	9160122			4,000
Low-Income Home Energy Assistance	93.568	0600423/0600424			108,065
John H. Chafee Foster Care Program for Successful Transition to Adulthood	93.674	9150122/9150123			10,707
Children's Health Insurance Program	93.767	0540123/0540124			8,278
Social Services Block Grant	93.667	1000123/1000124			804,528
Medicaid Cluster:					
Medical Assistance Program	93.778	1200123/1200124			714,012
Stephanie Tubbs Jones Child Welfare Services Program	93.645	0900122/0900123			458
CCDF Cluster:					
Child Care Mandatory and Matching Funds of the Child Care and Development Fund	93.596	0760123/0760124			104,639
Foster Care - Title IV-E	93.658	1100124			615,232
Adoption Assistance	93.659	1120123/1120124			1,092,269
Title IV-E Prevention Program	93.472	1140123/1140124			9,679
Guardianship Assistance	93.090	1110123/1110124			691
Elder Abuse Prevention Interventions Program	93.747	Not available			293
Virginia Department of Education: COVID-19 Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323	Not available			9,886
Total Department of Health and Human Services	73.323	NOL available			\$ 5,909,564
rotat beparement of ricater and riaman services				•	3 3,707,304
DEPARTMENT OF HOMELAND SECURITY:					
Pass Through Payments:					
Virginia Department of Emergency Services:					
		4628DRVAP00000001/4674DRVAP0)		
Disaster Grants - Public Assistance (Presidentially Declared Disasters)	97.036	000001			\$ 593,969
Total Department of Homeland Security				•	\$ 593,969
				•	
DEPARTMENT OF JUSTICE:					
Pass Through Payments:					
Virginia Department of Criminal Justice Services:		455045045			
Crime Victim Assistance	16.575	15POVC21GG00602ASSI			\$ 62,600
Edward Byrne Memorial Justice Assistance Grant Program	16.738	15PBJA22GG00616MUMU	_		6,674
Walana Andrea Wenne Francis Const.	44 500	2020WFAX011/15JOVW22GG00455)		10.150
Violence Against Women Formula Grants	16.588	STOP			18,652
Total Department of Justice					\$ 87,926

County of Buchanan, Virginia Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2024

Federal Grantor/	Federal	Pass-through Entity		Entonol
State Pass-Through Grantor/ Program or Cluster Title	Assistance Listing Number	ldentifying Number		Federal Expenditures
Program or Cluster Title	Number	<u>Number</u>		Expenditures
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT:				
Pass Through Payments:				
Virginia Department of Housing and Community Development:				
Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii	14.228	CDBG - GY2020/CDBG - FY2017		\$ 277,644
Total Department of Housing and Urban Development				\$ 277,644
DEPARTMENT OF EDUCATION:				
Pass Through Payments:				
Virginia Department of Education:				
Career and Technical Education - Basic Grants to States	84.048	60031		\$ 71,202
Twenty-First Century Community Learning Centers	84.287	60565		406,198
Rural Education	84.358	43481		159,193
Supporting Effective Instruction State Grants	84.367	61480		164,284
Title I Grants to Local Educational Agencies	84.010	42901		2,071,918
Special Education Cluster (IDEA):				
Special Education-Grants to States	84.027	43071/61110/40287	\$ 1,224,471	
Special Education-Preschool Grants	84.173	62521/40286	34,151	
Total Special Education Cluster (IDEA)				1,258,622
Student Support and Academic Enrichment Program	84.424	60281		92,989
COVID-19 Elementary and Secondary School Emergency Relief Fund	84.425D	50185/50195	\$ 755,275	
COVID-19 American Rescue Plan-Emergency and Secondary School Emergency Relief	84.425U	86891/50193/50183/50175	4,405,630	5,160,905
Total Department of Education				\$ 9,385,311
DEPARTMENT OF TREASURY:				
Direct Payments:				
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027	Not applicable	\$ 820,236	
Pass Through Payments:				
Virginia Department of Social Services				
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027	9122222	62,703	
Virginia Department of Criminal Justice Services				
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027	122373	141,698	
Virginia Department of Health				
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027	CSFRF-25	2,252,867	\$ 3,277,504
Total Department of Treasury				\$ 3,277,504
Total Expenditures of Federal Awards				\$ 23,049,904
Total Experience of Courtain Marco				¥ 25,047,704

See accompanying Notes to Schedule of Expenditures of Federal Awards.

County of Buchanan, Virginia Notes to Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2024

NOTE A--BASIS OF PRESENTATION:

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of the County of Buchanan, Virginia under programs of the federal government for the year ended June 30, 2024. The information in the Schedule is presented in accordance with the requirements of the Title 2. U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. Because the Schedule presents only a selected portion of the operations of the County of Buchanan, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of the County of Buchanan, Virginia.

NOTE B -- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

- (1) Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowed 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 minimi indirect cost rate because they only request direct costs for reimbursement.

NOTE C -- FOOD DONATION

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

NOTE D -- OUTSTANDING BALANCE OF FEDERAL LOANS

The County has not received any federal funding through loans.

NOTE E -- SUBRECIPIENTS

The County did not have any subrecipients for the year ended June 30, 2024.

NOTE F -- RELATIONSHIP TO THE FINANCIAL STATEMENTS:

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

Primary government:	
General Fund-Intergovernmental	\$ 22,811,230
Less: Revenue from the Commonwealth	(14,254,125)
Component Unit Public Service Authority:	
Federal contributions in aid of construction	2,580,206
Component Unit School Board:	
School Operating Fund-Intergovernmental	48,734,977
Less: Revenue from Local Governments	(7,399,584)
Less: Revenue from the Commonwealth	(29,422,800)
Total federal expenditures per the Schedule of Expenditures of Federal Awards	\$ 23,049,904

County of Buchanan, Virginia

Schedule of Findings and Questioned Costs For the Year Ended June 30, 2024

Section I - Summary of Auditors' Results

Financial Statements

Type of auditors' report issued:

Unmodified: Governmental activities; discretely presented component units-School Board and PSA; each major

fund and aggregate remaining fund information

Adverse: Discretely presented component unit-IDA

Internal control over financial reporting:

Material weakness(es) identified?

Significant deficiency(ies) identified?

None reported

Noncompliance material to financial statements noted?

Federal Awards

Internal control over major programs:

Material weakness(es) identified?

Significant deficiency(ies) identified?

None Reported

Type of auditors' report issued on compliance for major programs: Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR section, 200.516 (a)?

0.516 (a)?

Identification of major programs:

Federal Assistance Listing Number Name of Federal Program or Cluster

21.027 84.027/84.173 84.425 93.667 COVID-19 - Coronavirus State and Local Recovery Funds Special Education Cluster COVID-19 - Education Stabilization Fund Social Services Block Grant

Dollar threshold used to distinguish between Type A and Type B programs:

\$750,000

Auditee qualified as low-risk auditee?

No

County of Buchanan, Virginia

Schedule of Findings and Questioned Costs For the Year Ended June 30, 2024

Section II - Financial Statement Findings

Finding 2024-001 (Material Weakness)

Criteria: Identification of material adjustments to the financial statements that were not detected by the

entity's internal controls indicates that a material weakness may exist.

Condition: The financial statements, as presented for audit, did not contain all necessary adjustments to

comply with generally accepted accounting principles (GAAP).

Cause: Controls in place were inadequate to identify all year end adjustments that were necessary for the

financial statements to be presented in accordance with current reporting standards.

Effect: There is a reasonable possibility that a material misstatement of the entity's financial statements

will not be prevented or detected by the entity's internal controls over financial reporting.

Recommendation: The County and School Board should review proposed audit adjustments and consider same as they

close out the books for the 2023/2024 fiscal year.

Management's Response Management will implement the procedures recommended by the Auditor above.

Section III - Federal Award Findings and Questioned Costs

There are no federal award findings and questioned costs to report.

County of Buchanan, Virginia

Summary Schedule of Prior Audit Findings For the Year Ended June 30, 2024

Finding 2023-001

Finding Type: Material weakness

Condition: The financial statements, as presented for audit, did not contain all necessary adjustments to

comply with generally accepted accounting principles (GAAP).

Recommendation: The County and School Board should review proposed audit adjustments and consider same as they

close out the books for the 2022/2023 fiscal year.

Current Status: The finding is reported again in the current year as item 2024-001.