COUNTY OF RUSSELL, VIRGINIA

ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED JUNE 30, 2021

County of Russell, Virginia Annual Financial Report For The Year Ended June 30, 2021

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INTRODUCTORY SECTION

BOARD OF SUPERVISORS

Rebecca Dye, Chairman

Steve Breeding, Vice Chairman David Eaton Carl Rhea

Oris Christian Lou Wallace Tim Lovelace

COUNTY SCHOOL BOARD

Cynthia Compton, Chairman Kip Parsons, Vice Chairman Wayne Bostic Bob Gibson

Tim Ball Linda Garrett Alex Zachwieja, Jr.

SOCIAL SERVICES BOARD

Brain Ferguson, Chairman

Rebecca Dye, Vice Chairman Sharon Owens Andrew Hensley Donnie Ramey

OTHER OFFICIALS

Clerk of the Circuit Court	Ann S. McReynolds
Commonwealth's Attorney	Zack A. Stoots
Commissioner of the Revenue	Randy N. Williams
Treasurer	Alicia McGlothlin
Sheriff	Steve Dye
Superintendent of Schools	Dr. Gregory A. Brown
Director of Social Services	Patrick Brunty
County Administrator	Lonzo Lester
County Attorney	M. Katherine Patton

FINANCIAL SECTION



Certified Public Accountants

Independent Auditors' Report

To the Members of the Board of Supervisors County of Russell, Virginia Lebanon, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Russell, Virginia, as of and for the year ended June 30, 2021, and the related notes to the financial statements. These financial statements collectively comprise the County's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Russell County Public Service Authority (PSA), which represents 36% and 7%, respectively, of the assets and revenues of the discretely presented component units. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it related to the amounts included for the PSA is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities, and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinions

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

Change in Accounting Principle

As described in Note 28 to the financial statements, in 2021, the County adopted new accounting guidance, GASB Statement No. 84, *Fiduciary Activities*. Our opinion is not modified with respect to this matter.

Restatement of Beginning Balances

As described in Note 28 to the financial statements, in 2021, the County restated beginning balances to reflect a prior period adjustment to prepaid expenditures and the requirements of GASB Statement No. 84. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the budgetary comparison information and schedules related to pension and OPEB funding on pages 102-104 and 105-125 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The budgetary comparison information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Management has omitted management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information

Supplementary and Other Information

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

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

The introductory section and other statistical information have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated January 31, 2022, on our consideration of the County of Russell, Virginia's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of County of Russell, 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 Russell, Virginia's internal control over financial reporting and compliance.

Prolinan Farer, lop associates

Blacksburg, Virginia January 31, 2022

Basic Financial Statements

County of Russell, Virginia Statement of Net Position June 30, 2021

	Go	overnmental		ry Governme Isiness-type	110	
	<u>Activities</u>			Activities	<u>Total</u>	
A 55 FT 5						
ASSETS Cash and cash equivalents	\$	13,250,290	s	4,131	s	13,254,421
Cash in custody of others	ç		ç		ç	13,234,421
Receivables (net of allowance for uncollectibles):						
Taxes receivable		13,134,106		-		13,134,106
Accounts receivable		942,163		10,650		952,813
Other receivables		-		-		-
Grants receivable Interest receivable		-		- 96		- 96
Notes receivable		-		-		-
Lease-purchase receivable - current portion		-		-		-
Due from component unit		869,760		-		869,760
Due from other governmental units		1,801,898		-		1,801,898
Internal balances		(5,724)		5,724		-
Inventories		-		-		-
Note receivable - net of current portion Lease purchase receivable - net of current portion		-		-		-
Prepaid items		-		-		-
Restricted assets:						
Cash and cash equivalents		809,787		49,575		859,362
Investments		607		-		607
Noncurrent assets:						
Capital assets (net of accumulated depreciation):		((2.024				((2.024
Land Land improvements		663,931		-		663,931
Buildings and improvements		13,013,407		-		13,013,407
Machinery and equipment		1,870,566		2,265		1,872,831
Utility plant in service		-		2,206,472		2,206,472
Construction in progress		744,487		-		744,487
Total assets	\$	47,095,278	\$	2,278,913	\$	49,374,191
DEFERRED OUTFLOWS OF RESOURCES						
Pension related items	\$	2,327,276	ς	827	\$	2,328,103
OPEB related items	Ý	1,391,081	7		Ŷ	1,391,081
Total deferred outflows of resources	\$	3,718,357	\$	827	\$	3,719,184
LIABILITIES	~	4 474 442	÷	20 505	÷	4 404 040
Accounts payable	\$	1,471,443	Ş	20,505	\$	1,491,948
Accrued liabilities Customer deposits		-		-		-
Unearned revenue		2,593,462		-		- 2,593,462
Accrued interest payable		139,312		1,309		140,621
Due to primary government				-		· -
Long-term liabilities:						
Due within one year		1,478,007		26,212		1,504,219
Due in more than one year Total liabilities	-	22,664,516	ć	504,856	ć	23,169,372
lotal liabilities	\$	28,346,740	Ş	552,882	Ş	28,899,622
DEFERRED INFLOWS OF RESOURCES						
Deferred revenue - property taxes	\$	5,610,494	\$	-	\$	5,610,494
Pension related items		2,570		17,910		20,480
OPEB related items		629,545		-		629,545
Total deferred inflows of resources	Ş	6,242,609	Ş	17,910	Ş	6,260,519
NET POSITION						
Net investment in capital assets	\$	7,557,825	ς	1,677,669	s	9,235,494
Restricted:	Ŷ	7,557,625	7	1,077,007	Ŷ	,,235,171
Coal Road		541,099		-		541,099
Workforce Investment Board		10,904		-		10,904
Asset forfeiture funds		282,099		-		282,099
Energy Lease Project Debt service and bond covenants		607		40 575		607 40 575
Health insurance funds				49,575		49,575
Environmental waste				-		-
Unrestricted (deficit)		7,831,752		(18,296)		7,813,456
Total net position (deficit)	\$	16,224,286	\$	1,708,948	\$	17,933,234

County of Russell, Virginia Statement of Net Position June 30, 2021

		Component Units							
	School		Industrial Development <u>Authority</u>		issell County Iblic Service <u>Authority</u>				
ASSETS									
Cash and cash equivalents	\$ 1,3	58,202 \$	288,723	\$	303,664				
Cash in custody of others	8	53,002	-		-				
Receivables (net of allowance for uncollectibles):									
Taxes receivable Accounts receivable		- 16,554	-		-				
Other receivables		- 10,554	31,022 15,401		736,042				
Grants receivable		-	195,359		206,636				
Interest receivable		-	197,417		-				
Notes receivable - current portion		-	4,890		-				
Lease-purchase receivable - current portion		-	1,153,849		-				
Due from component unit	2.2	-	-		-				
Due from other governmental units Internal balances	2,2	64,072							
Inventories		-	-		68,831				
Note receivable - net of current portion		-	14,208						
Lease purchase receivable - net of current portion		-	12,387,187		-				
Prepaid items	3	88,163	24,103		-				
Restricted assets:									
Cash and cash equivalents		-	-		349,496				
Investments		-	-		-				
Noncurrent assets: Capital assets (net of accumulated depreciation):									
Land	5.6	28,295	4,039,875		240,411				
Land improvements	-,-		221,986		12,325				
Buildings and improvements	10,5	29,717	10,151,596		265,421				
Machinery and equipment	1,4	53,072	32,141		1,723,202				
Utility plant in service		-	-		25,844,425				
Construction in progress		36,710	4,625,731	~	1,408,677				
Total assets	\$ 23,1	27,787 \$	33,383,488	Ş	31,159,130				
DEFERRED OUTFLOWS OF RESOURCES									
Pension related items		34,412 \$	-	\$	192,198				
OPEB related items Total deferred outflows of resources		27,006 61,418 \$	-	Ś	19,282 211,480				
Total deferred outflows of resources	ردا د	01,410 Ş	-	Ļ	211,400				
LIABILITIES									
Accounts payable	\$5	63,800 \$	308,737	\$	384,696				
Accrued liabilities	1,1	13,340	-		32,058				
Customer deposits		-	-		110,971				
Unearned revenue		-	- 96 012		- 57,767				
Accrued interest payable Due to primary government	6	- 69,760	86,913 200,000		57,707				
Long-term liabilities:	0	07,700	200,000						
Due within one year	8	63,504	1,832,550		806,439				
Due in more than one year	57,7	40,421	21,603,975		14,565,206				
Total liabilities	\$ 60,9	50,825 \$	24,032,175	\$	15,957,137				
DEFERRED INFLOWS OF RESOURCES									
Deferred revenue - property taxes	\$	- \$	-	\$	-				
Pension related items		64,449	-	÷	87,803				
OPEB related items	1,0	72,670	-		16,110				
Total deferred inflows of resources	\$ 3,7	37,119 \$	-	\$	103,913				
NET POSITION									
Net investment in capital assets	\$ 18,2	47,794 \$	9,058,541	s	14,288,849				
Restricted:	Ş 10,2	17,771 -	7,050,511	Ŷ	11,200,017				
Coal Road		-	-		-				
		-	-		-				
Workforce Investment Board		-	-		-				
Asset forfeiture funds					-				
Asset forfeiture funds Energy Lease Project		-	-		40 4 40 1				
Asset forfeiture funds Energy Lease Project Debt service and bond covenants		-	-		104,631				
Asset forfeiture funds Energy Lease Project Debt service and bond covenants Construction		-	-		189,201				
Asset forfeiture funds Energy Lease Project Debt service and bond covenants	(46.2	- - - 46,533)	- - - 292,772						

Exhibit 2			Russell County t Public Service <u>Authority</u>			- \$ - 58) - - (359,464)	58) \$ (359,464)	- \$
		Component Units	Industrial Development <u>Authority</u>			- (2,300,768) -	(2,300,768)	
			D School Board			(8,219,950) \$ -	(8,219,950) \$	- 5
	Net (Expense) Revenue and Changes in Net Position		Total	 (1,333,401) (1,223,057) (3,484,442) (3,484,444) (3,404,944) (7,739,879) (7,311,793) (7,311,793) (7,311,793) (7,311,793) (19,806,289) 	_	S	S	<pre>17,403,606 \$ 2,100,243 466,528 531,412 74,315 110,865 87,195 87,195 176,347 153,770 - 2,274,529 6,391 - 2,23,385,221 5 14,568,079 - 14,568,079 5 17,933,234 5</pre>
		Primary Government	Business-type <u>Activities</u>	ν ν · · · · · · · · · · · ·	(213,757) \$ (213,757) \$			<pre></pre>
Virginia vities ne 30, 2021		ğ	Governmental Bu <u>Activities</u>	\$ (1,333,401) \$ (1,223,057) (1,223,057) (3,484,442) (3,484,444) (2,759,879) (7,311,793) (7,311,793) (7,311,793) (7,311,793) (7,312,02) (304,589) \$ (19,806,289) \$ \$	\$ - \$ \$ (19,806,289) \$			\$ 17,403,606 \$ 2,100,243 531,412 531,412 74,315 110,243 87,195 87,195 176,347 153,770 6,391 6,391 6,391 6,391 6,391 6,391 6,391 5 16,224,286 \$ 5 16,224,286 \$
County of Russell, Virginia Statement of Activities For the Year Ended June 30, 2021	10		Capital Grants and Contributions	о, , , , , , , , , , , , , , , , , , ,	· ·	5 578,747	\$ 578,747	
ę	Program Revenues		Operating Grants and <u>Contributions</u>	\$ 544,520 777,375 2,881,511 90,965 6,318,960 6,318,960 1,934,335 1,934,335 5 5 5 1,934,315 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$ 5 13,856,417	\$ 40,035,946 - -	\$ 40,035,946	eneral revenues: General property taxes Other local taxes: Local sales and use taxes Coal road and severance taxes Consumption taxes Consumption Consumet taxes Consumption ta
	4		Charges for <u>Services</u>	\$ 23,980 89,585 348,836 5,905 5,905 5,905	\$ 103,330 \$ 586,742	\$ 1,063,812 - 3,187,637	\$ 4,251,449	General revenues: General property taxes Other local taxes: Local sales and use taxes Coal road and severance taxes Consumption taxes Gonsumption taxes Grante tax Other local taxes Other local taxes Unrestricted revenues from use of money and Miscellaneous Payments from the County of Russell, Virginia Riscellaneous Payments from the County of Russell, Virginia Garnts and contributions not restricted to spe Gain on sale of capital assets Transfers Transfers Transfers Change in net position Net position (deficit) - beginning, as restated Net position (deficit) - ending
		Ĩ	Expenses	<pre>\$ 1,877,921 \$ 2,024,412 6,455,538 3,844,745 9,078,839 7,311,793 6,01,351 2,647,011 304,508 \$ 34,146,118 \$ 34,146,118</pre>	\$ 317,087 \$ 34,463,205	\$ 49,319,708 2,300,768 4,125,848	\$ 55,746,324	General revenues: General property taxes Other local taxes: Local sales and use taxes Coal road and severance tax Consumers' utility taxes Consumption taxes Grantee tax Other local taxes Grante taxes Uhrestricted revenues from us Miscellaneous Miscellaneous Payments from the County of Grants and contributions not Gain on sale of capital assets Transfers Total general revenues and tr Change in net position Net position (deficit) - ending Net position (deficit) - ending
			Functions/Programs	PRIMARY GOVERNMENT: Governmental activities: General government administration Judicial administration Public safety Public safety Public works Health and welfare Education Parks, recreation, and cultural Community development Interest on long-term debt Total governmental activities	Busine Da Total	 COMPONENT UNITS: School Board Industrial Development Authority Russell County Public Service Authority 	Total component units	

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

Exhibit 2

County of Russell, Virginia Balance Sheet Governmental Funds June 30, 2021

		<u>General</u>		Coal <u>Road</u>		<u>CARES</u>		<u>ARPA</u>	Go	Other overnmental <u>Fund</u>		<u>Total</u>
ASSETS												
Cash and cash equivalents	\$	4,444,105	\$	-	\$	112,148	\$	2,582,009	\$	10,904	\$	7,149,166
Receivables (net of allowance for uncollectibles):												
Taxes receivable		13,134,106		-		-		-		-		13,134,106
Accounts receivable		111,432		22,160		39,999		-		-		173,591
Due from other funds		61,897				-		-		-		61,897
Due from component unit		869,760		-		-		-		-		869,760
Due from other governmental units		1,801,898		-		-		-		-		1,801,898
Restricted assets:		,,										,,
Cash and cash equivalents		282,099		527,688		-		-		-		809,787
Investments		607				-		-		-		607
Total assets	Ś	20,705,904	Ś	549,848	Ś	152,147	Ś	2,582,009	Ś	10,904	Ś	24,000,812
	<u> </u>	-,,			· ·	- /		,,		- /		//-
LIABILITIES												
Accounts payable	\$	835,257	\$	8,749	s	78,797	s	-	\$		Ś	922,803
Unearned revenue	Ŷ		Ŷ		Ŷ	11,453	Ŷ	2,582,009	~		Ŷ	2,593,462
Due to other funds		5,724				61,897		2,302,007				67,621
Total liabilities	\$	840,981	Ś	8,749	Ś	152,147	Ś	2,582,009	\$	-	¢	3,583,886
rotat habitites	<u>,</u>	0-10,701	~	0,747	~	152,147	Ŷ	2,302,007	~		~	3,303,000
DEFERRED INFLOWS OF RESOURCES												
Unavailable revenue - property taxes	\$	13,155,614	\$	-	\$	-	\$	-	\$	-	\$	13,155,614
FUND BALANCES												
Restricted:												
Coal Road	\$	-	\$	541.099	¢	-	\$		\$	-	Ś	541.099
Workforce Investment Board	Ŷ		~	511,077	Ŷ	-	~		~	10,904	Ŷ	10,904
Asset forfeiture funds		282,099						_		10,704		282,099
Energy Lease Project		607						_				607
Assigned:		007										007
Sheriff Funds		50,899										50,899
Library Donations		49,223		-		-		-		-		49,223
		78,824		-		-		-		-		78,824
Road Improvements		58,784		-		-		-		-		
Law Library		58,784		-		-		-		-		58,784 500
Commonwealth Attorney				-		-		-		-		
Housing		12,124		-		-		-		-		12,124
Health and Fitness		8,247		-		-		-		-		8,247
Unassigned		6,168,002	ć	-	~	-		-	~	-		6,168,002
Total fund balances	\$	6,709,309	Ş	541,099	\$	-	Ş	-	\$	10,904	Ş	7,261,312
Total liabilities, deferred inflows of resources, and fund balances	Ş	20,705,904	Ş	549,848	\$	152,147	Ş	2,582,009	\$	10,904	Ş	24,000,812

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

Amounts reported for governmental activities in the statement of net position are different because: 5 7,261,312 Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds \$ 7,261,312 Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. \$ 663,931 Buildings and improvements \$ 663,931 13,003,407 Machinery and equipment 7,244,487 16,292,391 Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds. 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not reported in the funds. \$ 2,327,276 OPEB related items \$ 2,327,276 1,391,081 3,718,357 Internal service funds are used by management to charge the costs of certam activities, such as insurance and telecommunications, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. 6,321,056 Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds. (31,49,548) (31,49,548) Long-term liabilities (3,149,548) (3,435,760) (3,435,760) (2,641,214) (24,28				
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. \$ 663,931 13,013,407 13,013,407 13,013,407 13,013,407 14,487 16,292,391 13,013,407 14,487 16,292,391 13,013,407 14,487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14,1487 16,292,391 14,1487 14	Amounts reported for governmental activities in the statement of net position are different because:			
reported in the funds. Land S 663,931 Buildings and improvements 13,013,407 Machinery and equipment 13,003,407 Construction in progress 16,292,391 Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds. 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures 1,391,081 and, therefore, are not reported in the funds. 9 Pension related items 5 2,327,276 OPEB related items 1,391,081 3,718,357 Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. 6,321,056 Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds. 6,320,056 Coal compensatin payments (3,149,548) (3,149,548) Coal compensatin payments (5,103,237) (13,0379) Accrued interest payable (132,079) (3,435,760) Com	Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds		\$	7,261,312
Buildings and improvements Machinery and equipment13,013,407 1,870,566 744,487Construction in progress16,292,391Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds. Unavailable revenue - property taxes7,545,120Deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not reported in the funds. Pension related items\$2,327,276 1,391,081OPEB related items\$2,327,276 1,391,0813,718,357Internal service tunds are used by management to charge the costs of certain activities, such as insurance and telecommunications, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position.6,321,056Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds.\$(3,149,548) (5,103,237) (132,079) Accrued interest payable (132,079) Accrued interest payable (133,312) Landfill accrued closure and postclosure liability (133,312) Landfill accrued closure and postclosure liability (24,281,835)(3,435,760) (7,641,214) (24,281,835)Deferred inflows of resources are not due and payable in the current period and, therefore, are not (7,641,214) (24,281,835)(24,281,835)				
deferred in the funds. 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures 7,545,120 Deferred outflows of resources are not available to pay for current-period expenditures 7,31,391,081 Pension related items \$ 2,327,276 OPEB related items \$ 1,391,081 State are included in governmental activities in the statement of net position. 6,321,056 Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds. \$ (3,806,495) Bonds and literary loans \$ (5,103,237) Local compensatin payments \$ (5,103,237) Loamortized premium \$ (132,079) Accrued interest payable \$ (3,435,760) Compensated absences \$ (572,110) Net pension liability \$ (2,570) Net pension liability \$ (2,570) OPEB related items \$ (2,570) OPEB related items \$ (2,570) OPEB related items \$ (2,570) OPEB relate	Buildings and improvements Machinery and equipment	\$ 13,013,407 1,870,566	-	16,292,391
and, therefore, are not reported in the funds. \$ 2,327,276 OPEB related items \$ 1,391,081 OPEB related items 3,718,357 Internal service tunds are used by management to charge the costs of certain activities, such as insurance and telecommunications, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. 6,321,056 Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds. \$ (3,806,495) Bonds and literary loans \$ (3,149,548) Capital leases (5,103,237) Unamortized premium (132,079) Accrued interest payable (133,312) Landfill accrued closure and postclosure liability (302,080) Net OPEB liabilities (572,110) Compensated absences (572,110) Net pension liability (24,281,835) Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the funds. \$ (2,570) OPEB related items \$ (2,570) (632,115)	deferred in the funds.			7,545,120
insurance and telecommunications, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. 6,321,056 Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds. (3,149,548) Capital leases (5,103,237) Unamortized premium (132,079) Accrued interest payable (139,312) Landfill accrued closure and postclosure liability (302,080) Net OPEB liabilities (3,435,760) Compensated absences (572,110) Net pension liability (24,281,835) Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the funds. (24,281,835) Deferred in the funds. (632,115)	and, therefore, are not reported in the funds. Pension related items	\$	_	3,718,357
therefore, are not reported in the funds.Bonds and literary loans\$ (3,806,495)Local compensatin payments(3,149,548)Capital leases(5,103,237)Unamortized premium(132,079)Accrued interest payable(139,312)Landfill accrued closure and postclosure liability(302,080)Net OPEB liabilities(3,435,760)Compensated absences(572,110)Net pension liability(7,641,214)Deferred inflows of resources are not due and payable in the current period and, therefore, are notreported in the funds.\$ (2,570)Pension related items\$ (2,570)OPEB related items\$ (2,570)(622,545)(632,115)	insurance and telecommunications, to individual funds. The assets and liabilities of the internal			6,321,056
Local compensatin payments(3,149,548)Capital leases(5,103,237)Unamortized premium(132,079)Accrued interest payable(139,312)Landfill accrued closure and postclosure liability(302,080)Net OPEB liabilities(3,435,760)Compensated absences(572,110)Net pension liability(7,641,214)Deferred inflows of resources are not due and payable in the current period and, therefore, are notreported in the funds.\$ (2,570)OPEB related items\$ (2,570)(629,545)(632,115)				
reported in the funds. Pension related items \$ (2,570) OPEB related items (629,545) (632,115)	Local compensatin payments Capital leases Unamortized premium Accrued interest payable Landfill accrued closure and postclosure liability Net OPEB liabilities Compensated absences	\$ (3,149,548) (5,103,237) (132,079) (139,312) (302,080) (3,435,760) (572,110)		(24,281,835)
Pension related items\$ (2,570)OPEB related items(629,545)(632,115)	Deferred inflows of resources are not due and payable in the current period and, therefore, are not			
Net position of governmental activities \$ 16,224,286	Pension related items	\$,		(632,115)
	Net position of governmental activities		\$	16,224,286

County of Russell, Virginia Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds For the Year Ended June 30, 2021

REVENUES		<u>General</u>		Coal <u>Road</u>		<u>CARES</u>	Other <u>Government Fu</u>	<u>nd</u>		<u>Total</u>
General property taxes	Ś	16,671,668	Ś	-	\$	-	\$	-	Ś	16,671,668
Other local taxes	*	3,170,720	Ŧ	199,838	Ŧ	-	Ŧ	-	Ŧ	3,370,558
Permits, privilege fees, and regulatory licenses		42,459		-		-		-		42,459
Fines and forfeitures		5,524		-		-		-		5,524
Revenue from the use of money and property		132,664		2,373		36,723		-		171,760
Charges for services		435,429		-		-		-		435,429
Miscellaneous		153,770		-		-		-		153,770
Recovered costs		1,046,477		-		-		-		1,046,477
Intergovernmental:										
Commonwealth		8,596,562		-		-		-		8,596,562
Federal		3,604,187		-		3,930,197		-		7,534,384
Total revenues	\$	33,859,460	\$	202,211	\$	3,966,920	\$	-	\$	38,028,591
EXPENDITURES Current:										
General government administration	\$	1,816,611	\$	-	\$	115,449	\$	-	\$	1,932,060
Judicial administration		2,558,146		-		-		-		2,558,146
Public safety		6,121,321		-		840,048		-		6,961,369
Public works		2,744,845		90,255		76,681		-		2,911,781
Health and welfare		7,538,891		-		1,249,504		-		8,788,395
Education		7,132,207		-		115,000		-		7,247,207
Parks, recreation, and cultural		538,806		-		-		-		538,806
Community development		1,136,201		-		1,570,238		-		2,706,439
Nondepartmental		942,681		-		-		-		942,681
Capital projects		580,773		-		-		-		580,773
Debt service:										
Principal retirement		1,347,227		-		-		-		1,347,227
Interest and other fiscal charges		440,148		-		-		-		440,148
Total expenditures	\$	32,897,857	\$	90,255	\$	3,966,920	\$	-	\$	36,955,032
Excess (deficiency) of revenues over										
(under) expenditures	\$	961,603	\$	111,956	\$	-	\$	-	\$	1,073,559
OTHER FINANCING SOURCES (USES)										
Transfers out	\$	(115,506)	\$	(65,103)	\$	-	\$	-	\$	(180,609)
Transfers in		65,103	•	-		-		-	'	65,103
Sale of capital assets		137,380		-		-		-		137,380
Total other financing sources (uses)	\$	86,977	\$	(65,103)	\$	-	\$	-	\$	21,874
Net change in fund balances	Ś	1,048,580	\$	46,853	s	-	\$	-	Ś	1,095,433
Fund balances - beginning	Ŷ	5,660,729	Ŷ	494,246	Ŷ	-	10,9		Ŷ	6,165,879
Fund balances - ending	S	6,709,309	Ś	541,099	Ś	-	\$ 10,9		Ś	7,261,312
	<u> </u>	2,707,307	Ŷ	511,077	4		- 10,7	<u>.</u>	4	.,201,312

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

Amounts reported for governmental activities in the statement of activities are different because:			
Net change in fund balances - total governmental funds		\$	1,095,433
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which deprecation exceeded capital outlays in the current period.			
Capital outlay Reversion of assets back to the School Board (net) Depreciation expense	\$ 1,465,400 (808,983) (1,174,836)		(518,419)
The net effect of various miscellaneous transactions involving capital assets (I.e., sales, trade-ins, and donations) is to increase (decrease) net assets.			(130,989)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.			
Property taxes			731,938
The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when obligations is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.			
Issuance of long-term obligations:			
Revenue bonds Principal Payments:	\$ (3,149,548)		
Bonds, literary loans, and notes	4,038,865		
Capital leases	457,910		
Decrease (increase) in estimated liability: Landfill closure and postclosure liability	(3,581)		1,343,646
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.			
(Increase) decrease in compensated absences (Increase) decrease in accrued interest payable Change in OPEB related items Amortization of bond premiums Change in pension related items	\$ 41,506 118,836 (209,248) 16,804 (731,107)		(763,209)
	(, 51,107)	•	(,207)
Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications, to individual funds. The net revenue (expense) of certain internal service funds is reported with governmental activities.			1,705,006
Change in net position of governmental activities		\$	3,463,406
The accompanying notes to the financial statements are an integral part of this statement			

County of Russell, Virginia Statement of Net Position Proprietary Funds June 30, 2021

June 30, 202		Enterprise	Internal Service Fund			
		Fund				
		Dante		Self		
		Fund	<u>Healt</u>	h Insurance		
ASSETS						
Current assets:						
Cash and cash equivalents	\$	4,131	Ś	6,101,124		
Interest receivable	Ŧ	96	Ŧ	-		
Accounts receivable, net of allowance for uncollectibles		10,650		768,572		
Due from other funds		5,724		-		
Total current assets	\$	20,601	\$	6,869,696		
Noncurrent assets:						
Restricted assets:						
Cash and cash equivalents (in custody of others)	\$	49,575	\$	-		
Capital assets: Utility plant in service	\$	5,240,699	\$			
Machinery and equipment	Ş	5,240,699	Ş	-		
Less accumulated depreciation		(3,040,110)		-		
Total capital assets	ć	2,208,737	\$			
Total noncurrent assets	د ح	2,258,312	<u>د</u> ح			
Total assets	د ح	2,278,913	\$	6,869,696		
Total assets	<u>ڊ</u>	2,270,915	ç	0,007,070		
DEFERRED OUTFLOWS OF RESOURCES Pension related items	\$	827	\$			
	ڊ د	027	ç	-		
LIABILITIES						
Current liabilities:						
Accounts payable	\$	20,505	\$	548,640		
Accrued interest payable		1,309		-		
Revenue bonds - current portion		26,212		-		
Total current liabilities	\$	48,026	\$	548,640		
Noncurrent liabilities:						
Revenue bonds - net of current portion Net pension liability	\$	504,856	\$	-		
Total noncurrent liabilities	5	504,856	¢	-		
Total liabilities	<u>,</u>	552,882	γ ζ	548,640		
	<u>, </u>	552,002	Ŷ	5 10,0 10		
DEFERRED INFLOWS OF RESOURCES						
Pension related items	\$	17,910	\$	-		
NET POSITION						
Net investment in capital assets	\$	1,677,669	\$	-		
Restricted for debt service and bond covenants		49,575		-		
Unrestricted		(18,296)	_	6,321,056		
Total net position	\$	1,708,948	\$	6,321,056		

County of Russell, Virginia Statement of Revenues, Expenses, and Changes in Net Position Proprietary Funds For the Year Ended June 30, 2021

For the Year Ende		Enterprise Fund Dante	Internal Service Fund Self <u>Health Insurance</u>		
		Fund			
OPERATING REVENUES					
Charges for services:					
Sewer revenues	\$	103,330	\$	-	
Insurance premiums	Ŧ	-	Ŧ	8,234,644	
Total operating revenues	\$	103,330	\$	8,234,644	
OPERATING EXPENSES					
Pension expense	\$	(10,606)	\$	-	
Professional services		44,786		-	
Materials and supplies		84,412		-	
Office expenses		6,375		-	
Insurance claims and expenses		-		6,534,225	
Depreciation		133,733	~	-	
Total operating expenses	\$	258,700	\$	6,534,225	
Operating income (loss)	\$	(155,370)	\$	1,700,419	
NONOPERATING REVENUES (EXPENSES)					
Investment income	\$	-	\$	4,587	
Contribution to Castlewood PSA		(33,691)		-	
Interest expense		(24,696)		-	
Total nonoperating revenues (expenses)	\$	(58,387)	\$	4,587	
Income (loss) before transfers	\$	(213,757)	\$	1,705,006	
Transfers in	\$ \$	115,506	\$	-	
Change in net position	\$	(98,251)	\$	1,705,006	
Total net position - beginning, as restated		1,807,199		4,616,050	
Total net position - ending	\$	1,708,948	\$	6,321,056	

County of Russell, Virginia Statement of Cash Flows Proprietary Funds For the Year Ended June 30, 2021

	2021	Enterprise Fund	Internal Service Fund	
		Dante <u>Fund</u>	Self <u>Health Insurance</u>	
CASH FLOWS FROM OPERATING ACTIVITIES				
Receipts from customers and users	\$	105,960	\$-	
Receipts for insurance premiums		-	7,993,139	
Payments to suppliers		(134,072)	-	
Payments for premiums		-	(6,536,176)	
Net cash provided by (used for) operating activities	\$	(28,112)	\$ 1,456,963	
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Transfers from other funds	\$	115,506	\$-	
Net cash provided by (used) for noncapital financing				
activities	\$	115,506	\$ -	
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Principal payments on bonds	\$	(25,057)	\$-	
Contribution to Castlewood PSA		(33,691)	-	
Interest payments		(24,515)	-	
Net cash provided by (used for) capital and related				
financing activities	\$	(83,263)	\$ -	
CASH FLOWS FROM INVESTING ACTIVITIES				
Interest income	\$	-	\$ 4,587	
Net increase (decrease) in cash and cash equivalents	\$	4,131	\$ 1,461,550	
Cash and cash equivalents - beginning (including restricted of \$49,575)		49,575	4,639,574	
Cash and cash equivalents - ending (including restricted of \$49,575)	\$	53,706	\$ 6,101,124	
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities:				
Operating income (loss)	\$	(155,370)	\$ 1,700,419	
Adjustments to reconcile operating income (loss) to net cash				
provided by (used for) operating activities:				
Depreciation	\$	133,733		
(Increase) decrease in accounts receivable		3,126	(241,505)	
(Increase) decrease in deferred outflows of resources		880	-	
(Increase) decrease in due from other funds		(496)	-	
Increase (decrease) in accounts payable		1,501	(1,951)	
Increase (decrease) in deferred inflows of resources		(898)	-	
Increase (decrease) in net pension liability	ċ	(10,588)	- () () () () () () () () () () () () () (
Total adjustments Net cash provided by (used for) operating activities	د ح	127,258 (28,112)		
הכר כמהו אוסיוטכט שי נשפט וטו י סאבומנוווצ מכנויונובא	ڊ	(20,112)	² ۱, 4 J0,705	

County of Russell, Virginia Statement of Fiduciary Net Position Fiduciary Funds June 30, 2021

	Cust	Custodial Funds			
	Special Welfare	VASAP			
ASSETS					
Cash and cash equivalents	\$ 65,1	11 \$ 16,882			
Due from other governments		- 18,025			
Total assets	\$ 65,1	11 \$ 34,907			
LIABILITIES					
Accounts payable	\$	- \$ 9,209			
Total liabilities	\$	- \$ 9,209			
NET POSITION					
Restricted for:					
Held for social services client	\$ 65,1	11 \$ -			
Held for VASAP		- 25,698			
Total net position	\$ 65,1	11 \$ 25,698			

County of Russell, Virginia Statement of Changes in Fiduciary Net Position Fiduciary Funds June 30, 2021

		Custodial Funds		
		pecial Velfare	VASAP	
ADDITIONS Special welfare collections	Ş	50,255		
Interest earned	Ŷ	289	-	
Intergovernmental		-	195,569	
Total additions	\$	50,544		
DEDUCTIONS				
Special welfare payments	\$	50,041	-	
Salaries and fringes		-	149,277	
Professional services		-	11,494	
Utilities		-	5,825	
Insurance		-	1,695	
Office rent		-	12,000	
Office supplies		-	2,668	
Miscellaneous		-	6,137	
Travel		-	3,548	
Total deductions	\$	50,041	192,644	
Net increase (decrease) in fiduciary net position	\$	503	2,925	
Net position - beginning, as restated	\$	64,608	22,773	
Net position - ending	\$	65,111 \$	25,698	

COUNTY OF RUSSELL, VIRGINIA

NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2021

Note 1-Summary of Significant Accounting Policies:

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

A. Financial Reporting Entity

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

Blended component units - None

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

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

The Industrial Development Authority of Russell County, Virginia (IDA) encourages and provides financing for industrial development in Russell County. The financial statements of the IDA have been included because the County appoints the governing body and has made moral obligation resolutions to finance deficits of any kind or nature that may occur each year subject to annual appropriation. Complete financial statements of the IDA can be obtained in writing at 137 Highland Drive, Lebanon, VA 24266.

The Russell County Public Service Authority (PSA) provides water and sewer service to residents of Russell County. The Authority is fiscally dependent on the County because the County appoints the governing body and has financing guarantees involving the Authority. Complete financial statements of the PSA can be obtained in writing at 137 Highland Drive, Lebanon, Virginia 24266.

Related Organizations - The County's officials are also responsible for appointing the members of the boards of other organizations, but the County's accountability for these organizations does not extend beyond making the appointment.

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

A. Financial Reporting Entity (Continued)

Jointly Governed Organizations - The County, in conjunction with other local jurisdictions, participates in supporting the Southwest Virginia Regional Jail and the Cumberland Mountain Community Services Board. The governing bodies of these organizations are appointed by the respective governing bodies of the participating jurisdictions. During the year, the County contributed \$2,420,721 to the Regional Jail and \$39,996 to the Community Services Board. The County does not have any ongoing financial responsibility for these Organizations.

B. Government-wide and Fund Financial Statements

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

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its 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.

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

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

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

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

B. Government-wide and Fund Financial Statements (Continued)

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

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

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

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

Governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. 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, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Property taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Accordingly, real and personal property taxes are recorded as revenues and receivables when billed, net of allowances for uncollectible amounts. Property taxes not collected within 60 days after year-end are reflected as unavailable revenues.

Sales and utility taxes, which are collected by the state or utilities and subsequently remitted to the County, are recognized as revenues and receivables upon collection by the state or utility, which is generally in the month preceding receipt by the County.

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

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

Licenses, permits, fines and rents are recorded as revenues when received. Intergovernmental revenues, consisting primarily of federal, state and other grants for the purpose of funding specific expenditures, are recognized when earned or at the time of the specific expenditure. Revenues from general-purpose grants are recognized in the period to which the grant applies. All other revenue items are considered to be measurable and available only when the government receives cash.

The government reports the following major governmental funds:

The General Fund is the government's primary operating fund. It accounts for and reports all financial resources of the general government, except those required to be accounted for in other funds. The General Fund includes the activities of the Social Services, Dog Tag, Damage Stamp, Law Library, Knox Creek, Cannery, Health and Fitness, Housing, CSA, Litter, Valley Heights Subdivision, and Road Improvements funds. The aforementioned Funds have been merged with the General Fund for financial reporting purposes.

The government reports the following major special revenue funds:

The Coal Road Fund accounts for and reports financial resources to be used for improvements to roads used in conjunction with coal mining and other expenses allowable by the <u>Code of Virginia</u>, (1950), as amended.

The CARES Fund accounts for and reports financial resources that are restricted, committed, or assigned to expenditures for Coronavirus Relief Funds.

The ARPA Fund accounts for and reports financial resources that are restricted, committed, or assigned to expenditures for American Rescue Plan Act Funds.

The government reports the following major proprietary fund:

The County operates a water treatment system. The activities of the system are accounted for in the Dante fund.

Additionally, the government reports the following fund types:

The Workforce Investment Fund accounts for and reports financial resources to be used for workforce development benefiting the County. The Workforce Investment Fund is accounted for as a *Nonmajor Special Revenue Fund*.

Internal Service Funds account for the financing of goods and services provided to other departments or agencies of the government, or to other governments, on a cost reimbursement basis. The Internal Service Fund consists of the Self Health Insurance Fund.

Fiduciary Funds (Trust and Custodial Funds) account for assets held by the government in a trustee capacity or as agent or custodian for individuals, private organizations, other governmental units, or other funds. Custodial funds include the Special Welfare Fund and VASAP Fund. The Special Welfare Fund includes activity of the Title XX and the SSI Fund, which have all been merged for financial reporting purposes.

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

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

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

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

Proprietary Funds distinguish *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the County's Internal Service Funds are charges to departments for health insurance. Operating expenses for Internal Service Funds include the cost of services and administrative expenses. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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

The government's cash and cash equivalents are considered to be cash on hand, amounts in demand deposits, as well as short-term investments with original maturities of three months or less from the date of acquisition. For purposes of the statement of cash flows, the government's proprietary funds consider their demand deposits and all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

2. Investments

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

3. Receivables and Payables

Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds" (i.e. the current portion of interfund loans). All other outstanding balances between funds are reported as "advances to/from other funds" (i.e. the noncurrent portion of interfund loans).

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

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

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

4. Property Taxes

Property is assessed at its value on January 1. Property taxes attach as an enforceable lien on property as of January 1. Real estate taxes are payable in installments on June 5th and December 5th. Personal property taxes are due and collectible 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 \$645,059 at June 30, 2021. The allowance consists of delinquent property taxes in the amount of \$635,101 and tipping fees of \$9,958.

6. Use of Estimates

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

7. Capital Assets

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

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

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets and business-type activities is included as part of the capitalized value of the assets constructed. No interest was capitalized during fiscal year 2021.

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

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

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

Assets	Years
Land improvements	40
Buildings and improvements	40
Machinery and equipment	4-30
Utility plant in service	40

8. Prepaid Items

Certain payments to vendors represent costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

9. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expenditure/expense) until then. The County has one item that qualifies for reporting in this category. It is comprised of certain items related to the measurement of net pension liability and net OPEB liabilities and contributions to the pension and OPEB plans made during the current year and subsequent to the net pension liability and net OPEB liabilities measurement date. For more detailed information on these items, reference the related notes.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County has two types of items that qualify for reporting in this category. Under a modified accrual basis of accounting, unavailable revenue representing property taxes receivable is reported in the governmental funds balance sheet. This amount is comprised of uncollected property taxes due prior to June 30th, 2nd half installments levied during the fiscal year but due after June 30th, and amounts prepaid on the 2nd half installments and is deferred and recognized as an inflow of

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

- D. Assets, deferred outflows/inflows of resources, liabilities, and net position/fund balance: (Continued)
 - 9. Deferred Outflows/Inflows of Resources (Continued)

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

10. 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. 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.

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

12. 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 OPEB Plans and the additions to/deductions from the VRS OPEB Plans' net fiduciary position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

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

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

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

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

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

14. Fund Balance

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

- Nonspendable fund balance amounts that are not in spendable form (such as inventory and prepaid expenditures) or are required to be maintained intact (corpus of a permanent fund);
- Restricted fund balance amounts that can be spent only for the specific purposes stipulated by external resource providers such as grantors or enabling federal, state, or local legislation. Restrictions may be changed or lifted only with the consent of the resource providers;
- Committed fund balance amounts that can be used only for the specific purposes determined by the adoption of an ordinance committing fund balance for a specified purpose by the Board of Supervisors prior to the end of the fiscal year. Once adopted, the limitation imposed by the ordinance remains in place until the resources have been spent for the specified purpose or the Board adopts another ordinance to remove or revise the limitation;
- Assigned fund balance amounts a government intends to use for a specific purpose but do not meet the criteria to be classified as committed; intent can be expressed by the governing body or by an official or body to which the governing body delegates the authority. Unlike commitments, assignments general only exist temporarily. In other words, 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.

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

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

The Board of Supervisors is the highest level of decision-making authority and the formal action that is required to establish, modify or rescind a fund balance commitment is a resolution approved by the Board of Supervisors. The resolution must either be approved or rescinded as applicable, prior to the last day of the fiscal year for which the commitment is made. The amount subject to the constraint may be determined in the subsequent period.

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

The County of Russell will maintain an unassigned fund balance in the general fund equal to 16% of the expenditures/operating revenues (two months). The County considers a balance of less than 10% to be a cause for concern, barring unusual or deliberate circumstances.

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

15. Net Position

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

- Net investment in capital assets consists of capital assets, net of accumulated depreciation and reduced by outstanding balances of bonds, notes, and other debt that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, 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.

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

- D. Assets, deferred outflows/inflows of resources, liabilities, and net position/fund balance: (Continued)
 - 15. Net Position (Continued)
 - Unrestricted net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that does not meet the definition of the two preceding categories.

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

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. All Funds of the County have legally adopted budgets with the exception of the Industrial Development Authority Fund and Agency Funds.
- 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 departmental 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 the Special Revenue Funds. The School Fund is integrated only at the level of legal adoption.
- 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 7. Appropriations lapse on June 30, for all County units.

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

- A. Budgetary Information (Continued)
 - 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

At June 30, 2021, the Litter fund had excess of expenditures over appropriations.

C. Deficit fund balance

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

Note 3-Deposits and Investments:

Deposits:

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

Investments:

Statutes authorize local governments and other public bodies to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper that has received at least two of the following ratings: P-1 by Moody's Investors Service, Inc.; A-1 by Standard and Poor's; or F1 by Fitch Ratings, Inc. (Section 2.2-4502), banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP). As of and for the year ending June 30, 2021, the County did not have any investments.

Note 4-Due from Other Governmental Units:

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

	Primary Government		Component Unit School Board
Local Government:			
Southwest Virginia Regional Jail	\$	396,893	5 -
Commonwealth of Virginia:			
Local sales tax		357,050	-
State sales tax		-	595,671
Non-categorical aid		147,233	-
Categorical aid-shared expenses		226,499	-
Categorical aid-Virginia Public Assistance funds		180,671	-
Categorical aid-other		73,069	-
Categorical aid-Comprehensive Services Act funds		146,396	-
Federal Government:			
Categorical aid-Virginia Public Assistance funds		221,361	-
Categorical aid-other		52,726	-
School federal programs		-	1,668,401
Total Amount Due from Other Governmental Units	\$	1,801,898	52,264,072

Note 5-Interfund/Component-Unit Obligations:

Fund	Go	Due to Primary Government/ Component Unit		Due from Primary Government/ Component Unit
Primary Government: General Fund	\$	-	\$_	869,760
Component Unit: School Board IDA	\$	669,760 200,000	\$	-
Total	\$	869,760	\$	869,760

Note 5-Interfund/Component-Unit Obligations: (Continued)

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

Fund	Transfers In			Transfers Out		
Primary Government:						
General Fund	\$	65,103	\$	115,506		
Dante Fund		115,506		-		
Coal Road		-		65,103		
Total	\$	180,609	\$	180,609		
Primary Government:	D	ue From	n Due 1			
General Fund	\$	61,897	\$	5,724		
Dante Fund		5,724		-		
CARES Fund		-		61,897		
Total	\$	67,621	\$	67,621		

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.

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Note 6-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, 2021:

	_	Balance July 1, 2020		Increases/ Issuances	_	Decreases/ Retirements	_	Balance June 30, 2021
Direct borrowings and placements								
General obligation bonds	\$	4,510,203	\$	-	\$	(728,708)	\$	3,781,495
Literary loans		70,016		-		(45,016)		25,000
Revenue bonds		3,265,141		-		(3,265,141)		-
Locality compensation payments		-		3,149,548		-		3,149,548
Deferred Amounts:								
Bond premiums	_	148,883		-	_	(16,804)		132,079
Total direct borrowings								
and placements	\$_	7,994,243	\$_	3,149,548	\$	(4,055,669)	\$_	7,088,122
Other long-term obligations								
Capital leases	\$	5,561,147	\$	-	\$	(457,910)	\$	5,103,237
Landfill closure/		, ,			•			
postclosure liability		298,499		3,581		-		302,080
Net OPEB liabilities		3,205,369		1,483,588		(1,253,197)		3,435,760
Compensated absences		613,616		418,706		(460,212)		572,110
Net pension liability		5,912,445	_	3,289,692		(1,560,923)		7,641,214
Total other long-term	_						-	
obligations	\$_	15,591,076	\$_	5,195,567	\$	(3,732,242)	\$	17,054,401
Total	\$	23,585,319	\$	8,345,115	\$	(7,787,911)	\$	24,142,523

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

		Dire	ct Borrowings ar	nd Placements		
					Localit	<u>y</u>
Year Ending	General Obliga	ation Bonds	Literary L	oans	Compensation	Payments
June 30,	Principal	Interest	Principal	Interest	Principal	Interest
2022 \$	629,708 \$	166,171 \$	12,500 \$	500 \$	25,131 \$	-
2023	648,174	135,920	12,500	250	49,205	-
2024	391,610	111,537	-	-	111,763	-
2025	408,124	92,185	-	-	174,320	-
2026	425,087	72,355	-	-	174,320	-
2027-2031	1,237,625	129,689	-	-	871,602	-
2032-2036	26,097	6,483	-	-	871,602	-
2037-2039	15,070	872	<u> </u>	<u> </u>	871,605	-
Totals \$	3,781,495 \$	715,212 \$	25,000 \$	750 \$	3,149,548 \$	-

Note 6-Long-Term Obligations: (Continued)

Primary Government - Governmental Activities Indebtedness (Continued)

Details of long-term indebtedness:

Direct Borrowings and Placements	Interest <u>Rates</u> s	Date Issued	Final Maturity <u>Date</u>	Installment <u>Amounts</u>	Amount of Original <u>Issue</u>	G	Balance overnmental <u>Activities</u>	Du	Amount ue Within <u>One Year</u>
General Obligation Bonds: General obligation bond General obligation bond General obligation bond General obligation bond General obligation bond General obligation bond	5.75% 4.50% 2.35%-5.10% 4.60%-5.10% 3.05%-5.05%	1988 1999 2002 2006 2009 2010	2028 2039 2023 2027 2030 2031	\$13,063-41,261 a+ \$2,518-6,183 a+ \$213,799-272,702 a+ \$147,228-197,458 a+ \$55,000-110,000 a+ \$55,000-120,000 a+	\$ 672,000 119,530 4,382,954 3,205,190 1,485,000 1,620,000	\$	228,589 78,658 537,891 1,116,357 840,000 980,000	\$	30,972 3,039 265,189 175,508 75,000 80,000
Total General Obligation Bonds						\$	3,781,495	\$	629,708
Locality Compensation Payment VRA - Moral Obligation	<u>.s:</u> 0.00%	2021	2041	\$25,131-174,321 a+	\$ 3,149,548	\$	3,149,548	\$	25,131
Total Direct Borrowings and Place	ements					\$	6,931,043	\$	654,839
Plus: Unamortized Premium						\$	132,079	\$	16,804
<u>Literary loans:</u> Literary loan	2.00%	7/1/2003	2023	\$12,500 a+	250,000	\$	25,000	\$	12,500
Other Long-term Obligations: Capital Leases (Note 7) Landfill Closure and Postclosure Net OPEB Liabilities Compensated Absences Net Pension Liability	Liability					\$	5,103,237 302,080 3,435,760 572,110 7,641,214	\$	364,781 - - 429,083 -
Total Other Long-term Obligation	IS					\$	17,054,401	\$	793,864
Total Long-term Obligations						\$	24,142,523	\$ ⁻	1,478,007

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

(sa) - semi-annual installments including interest, in applicable

The County's general obligation bonds/literary loans are subject to the State Aid Intercept Program. Under terms of the program, the County state aid is redirected to bond holders to cure any event(s) of default.

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

Note 6-Long-Term Obligations: (Continued)

Primary Government - Business-type Activities Indebtedness

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

	J	Balance uly 1, 2020		Issuances	Retirements		Balance June 30, 2021
Direct borrowings and plac						-	, , ,
Revenue bonds	\$	556,125	\$	- \$	(25,057)	\$	531,068
Total direct borrowings and placements	\$	556,125	\$	- \$	(25,057)	\$	531,068
Net pension liability		10,588		(10,588)	-	-	
Total	\$	566,713	\$_	(10,588) \$	(25,057)	\$	531,068

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

Direct Borrowings and Placements						
	Revenue Bonds					
	Principal		Interest			
\$	26,212	\$	23,360			
	27,416		22,156			
	28,675		20,897			
	29,993		19,579			
	31,370		18,202			
	179,840		68,020			
	207,562		22,833			
\$	531,068	\$	195,047			
	\$	Revenue Principal \$ 26,212 27,416 28,675 29,993 31,370 179,840 207,562	Revenue Bond Principal \$ 26,212 \$ 27,416 28,675 29,993 31,370 179,840 207,562			

Details of long-term indebtedness:

			Final	Amount of	Balance	Amount
	Interest	Date	Maturity	Original	Business-Type	e Due Within
	Rates	Issued	Date	Issue	Activities	One Year
Direct Borrowings and Placements						
<u>Revenue Bonds:</u>						
Revenue bond	4.50%	4/10/1996	2036	\$ 900,000	\$ 531,068	\$ 26,212

Note 6-Long-Term Obligations: (Continued)

Component Unit - School Board Indebtedness

The following is a summary of long-term obligation transactions of the discretely presented component unit for the year ended June 30, 2021:

	 Balance July 1, 2020	Increases	 Decreases	Balance June 30, 2021
Net OPEB liabilities Compensated absences Net pension liability	\$ 16,685,151 \$ 964,821 35,883,751	1,896,630 910,133 13,977,516	\$ (1,556,029) \$ (723,616) (9,434,432)	17,025,752 1,151,338 40,426,835
Total	\$ 53,533,723 \$	16,784,279	\$ (11,714,077) \$	58,603,925

Details of long-term indebtedness:

		Amount
	Total	Due Within
	Amount	One Year
Other Obligations:		
Net OPEB Liabilities	\$ 17,025,752	\$ -
Compensated Absences	1,151,338	863,504
Net Pension Liability	40,426,835	-
Total Other Obligations	\$ 58,603,925	\$ 863,504

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Note 7-Capital Leases:

Primary Government

The County has entered into lease agreements to finance energy savings equipment and school buses for the School Board. These lease agreements qualify as a capital leases for accounting purposes and, therefore, have been recorded at the present value of minimum lease payments at the dates of inception.

The capital assets acquired through the capital leases are as follows:

	Er	nergy Savings Equipment	 School Bus Leases		
Machinery and equipment Less: Accumulated depreciation	\$	5,411,473 (811,721)	\$ 983,400 (252,499)		
Net capital asset	\$	4,599,752	\$ 730,901		

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

Year Ending June 30,		Capital Leases
2022 2023 2024 2025 2026 2027-2031 2032-2036	\$	592,241 595,954 439,482 443,043 446,519 2,114,208 2,140,212
2037	_	418,700
Subtotal	\$	7,190,359
Less, amount representing interest		(2,087,122)
Present Value of Lease Agreement	\$	5,103,237

Note 8-Pension Plans:

Plan Description

All full-time, salaried permanent employees of the County and (nonprofessional) employees of the 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. However, several entities whose financial information is not included in the primary government report, participate in the VRS plan through County of Russell, Virginia and the participating entities report their proportionate information on the basis of a cost-sharing plan.

Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the <u>Code of Virginia</u>, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

Benefit Structures

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

- a. Employees with a membership date before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of service credit or age 50 with at least 30 years of service credit. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of service credit or age 50 with at least 10 years of service credit. Hazardous duty employees (law enforcement officers, firefighters, and sheriffs) are eligible for an unreduced benefit beginning at age 60 with at least 5 years of service credit or age 50 with at least 5 years of service credit. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of service credit.
- b. Employees with a membership date from July 1, 2010 to December 31, 2013, that have not taken a refund or employees with a membership date prior to July 1, 2010 and not vested before January 1, 2013, are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit or when the sum of their age plus service credit equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 years of service credit. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 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.

Note 8-Pension Plans: (Continued)

Benefit Structures (Continued)

c. Non-hazardous duty employees with a membership date on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 - April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit, or when the sum of their age plus service credit equals 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

Average Final Compensation and Service Retirement Multiplier

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

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.

Note 8-Pension Plans: (Continued)

Contributions (Continued)

The County's contractually required contribution rate for the year ended June 30, 2021 was 13.16% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$798,031 and \$719,102 for the years ended June 30, 2021 and June 30, 2020, respectively.

Net Pension Liability

At June 30, 2021, the County reported a liability of \$7,641,214 for its proportionate share of the net pension liability. The County's net pension liability was measured as of June 30, 2020. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020. In order to allocate the net pension liability to all employers included in the plan, the County is required to determine its proportionate share of the net pension liability. Credible compensation as of June 30, 2020 and 2019 was used as a basis for allocation to determine the County's proportionate share of the net pension liability. At June 30, 2020 and 2019, the County's proportion was 99.1463% and 99.0170%, respectively.

Actuarial Assumptions - General Employees

The total pension liability for General Employees in Russell County's Retirement Plan and the Russell County Public Schools Retirement Plan was based on an actuarial valuation as of June 30, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

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

* Administrative expenses as a percent of the fair value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 6.75% to simplify preparation of pension liabilities.

Note 8-Pension Plans: (Continued)

Actuarial Assumptions - General Employees (Continued)

Mortality rates:

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

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

Post-Retirement:

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

Post-Disablement:

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

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

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

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

Note 8-Pension Plans: (Continued)

Actuarial Assumptions - Public Safety Employees with Hazardous Duty Benefits

The total pension liability for Public Safety employees with Hazardous Duty Benefits in the County's Retirement Plan was based on an actuarial valuation as of June 30, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

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

* Administrative expenses as a percent of the fair value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 6.75% to simplify preparation of pension liabilities.

Mortality rates:

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

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

Post-Retirement:

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

Post-Disablement:

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

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

Note 8-Pension Plans: (Continued)

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

Mortality rates: (Continued)

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

Mortality Rates (pre-retirement, post-	Updated to a more current mortality table - RP-2014
retirement healthy, and disabled)	projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
	Adjusted rates to better fit experience at each year age
Withdrawal Rates	and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

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Note 8-Pension Plans: (Continued)

Long-Term Expected Rate of Return

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

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

* The above allocation provides a one-year return of 7.14%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

Note 8-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 and Component Unit School Board (nonprofessional) was also provided with an opportunity to use an alternative employer contribution rate. For the year ended June 30, 2020 the alternate rate was the employer contribution rate used in FY 2012 or 100% of the actuarially determined employer contribution rate from the June 30, 2017 actuarial valuations, whichever was greater. Through the fiscal year ended June 30, 2020, the rate contributed by the school division for the VRS Teacher Retirement Plan was subject to the portion of the VRS Boardcertified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2020 on, participating employers and school divisions are assumed to contribute to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

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

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

	Rate					
		1% Decrease	1% Decrease Current Discount		1% Increase	
	_	(5.75%)	(6.75%)		(7.75%)	
County's proportionate share of the County Retirement Plan						
Net Pension Liability	\$	11,999,252	\$ 7,641,214	\$	4,010,823	

Note 8-Pension Plans: (Continued)

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

For the year ended June 30, 2021, the County recognized pension expense of \$1,518,149. At June 30, 2021, the County reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Primary Government			
	Deferred		Deferred	
	Outflows of		Inflows of	
	Resources		Resources	
Differences between expected and actual experience	\$ 370,856	\$	2,575	
Net difference between projected and actual earnings on pension plan investments*	837,221		1,975	
Change in proportionate share	15,780		15,930	
Change in assumptions	306,215		-	
Employer contributions subsequent to the measurement date	798,031		-	
Total	\$ 2,328,103	\$	20,480	

*Allocation cannot be netted given deferred outflows are those of governmental activities while deferred inflows are those of business type activities.

\$798,031 reported as deferred outflows of resources related to pensions resulting from the County's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

	Primary
Year ended June 30	 Government
2022	\$ 593,891
2023	358,986
2024	288,188
2025	268,527
Thereafter	-

Pension Plan Data

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

Note 8-Pension Plans: (Continued)

Component Unit School Board (Nonprofessional)

Additional information related to the plan description, plan contribution requirements, actuarial assumptions, long-term expected rate of return, and discount rate is included in the first section of this note.

Employees Covered by Benefit Terms

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

	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	145
Inactive members: Vested inactive members	11
Non-vested inactive members	16
Long-term disability (LTD)	1
Inactive members active elsewhere in VRS	14
Total inactive members	42
Active members	108
Total covered employees	295

Contributions

The Component Unit School Board's contractually required contribution rate for nonprofessional employees for the year ended June 30, 2021 was 21.15% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Component Unit School Board's nonprofessional employees were \$518,031 and \$457,296 for the years ended June 30, 2021 and June 30, 2020, respectively.

Note 8-Pension Plans: (Continued)

Component Unit School Board (Nonprofessional) (Continued)

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 Component Unit School Board's (Nonprofessional) net pension liability was measured as of June 30, 2020. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2019 rolled forward to the measurement date of June 30, 2020.

Changes in Net Pension Liability

	Component Unit-School Board (Nonprofessional)				
	Increase (Decrease)				
		Total Pension Liability (a)		Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)
Balances at June 30, 2019	\$	18,716,633	\$	12,142,783 \$	6,573,850
Changes for the year:					
Service cost	\$	218,448	\$	- \$	218,448
Interest		1,219,062		-	1,219,062
Differences between expected					
and actual experience		305,989		-	305,989
Contributions - employer		-		456,975	(456,975)
Contributions - employee		-		126,061	(126,061)
Net investment income		-		226,668	(226,668)
Benefit payments, including refunds					
of employee contributions		(1,312,901)		(1,312,901)	-
Administrative expenses		-		(8,164)	8,164
Other changes		-		(262)	262
Net changes	\$	430,598	\$	(511,623) \$	942,221
Balances at June 30, 2020	\$	19,147,231	\$	11,631,160 \$	7,516,071

Note 8-Pension Plans: (Continued)

Component Unit School Board (Nonprofessional) (Continued)

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

The following presents the net pension liability of the Component Unit School Board (Nonprofessional) using the discount rate of 6.75%, as well as what the 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					
	19	% Decrease	Curi	rent Discount	1% Increase	
		(5.75%)		(6.75%)	(7.75%)	
Component Unit School Board (Nonprofessional) Net Pension Liability	\$	9,486,169	\$	7,516,071	\$ 5,845,089	

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

For the year ended June 30, 2021, the Component Unit School Board (Nonprofessional) recognized pension expense of \$1,077,627. At June 30, 2021, the Component Unit School Board (Nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Component Unit School		
	Board (Nor	npr	ofessional)
	Deferred		Deferred
	Outflows of		Inflows of
	Resources		Resources
Differences between expected and actual	/		
experience	\$ 285,954	Ş	-
Change in assumptions	113,524		-
Net difference between projected and actual earnings on pension plan investments	353,781		-
Employer contributions subsequent to the			
measurement date	518,031		-
Total	\$ 1,271,290	\$	-

Note 8-Pension Plans: (Continued)

Component Unit School Board (Nonprofessional) (Continued)

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

\$518,031 reported as deferred outflows of resources related to pensions resulting from the Component Unit School Board's (Nonprofessional) contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

	Component Unit School Board		
Year ended June 30		(Nonprofessional)	
2022	\$	326,589	
2023		189,309	
2024		123,752	
2025		113,609	
Thereafter		-	

Component Unit School Board (Professional)

Plan Description

All full time, salaries permanent (Professional) employees of public school divisions are automatically covered by the VRS Teacher Retirement Plan upon employment. This is a cost-sharing multiple employer plan administered by the Virginia Retirement System (the system).

Additional information regarding the plan description is included in the first section of this note.

Contributions

The contribution requirement for active employees is governed by \$51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding 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 contribution rate for the year ended June 30, 2021 was 16.62% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the School Board were \$3,135,782 and \$3,005,168 for the years ended June 30, 2021 and June 30, 2020, respectively.

Note 8-Pension Plans: (Continued)

Component Unit School Board (Professional) (Continued)

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

At June 30, 2021, the school division reported a liability of \$32,910,764 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2020 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation performed as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020. The school division's proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions to the pension plan for the year ended June 30, 2020 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2020, the school division's proportion was 0.22620% as compared to 0.22271% at June 30, 2019.

For the year ended June 30, 2021, the school division recognized pension expense of \$3,546,363. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

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

		Component Unit School Board (Professional)			
	-	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	-	\$	1,929,078	
Net difference between projected and actual earnings on pension plan investments		2,503,228		-	
Change of assumptions		2,246,572		-	
Changes in proportion and differences between employer contributions and proportionate share of contributions		377,540		735,371	
Employer contributions subsequent to the measurement date	-	3,135,782			
Total	\$	8,263,122	\$	2,664,449	

Note 8-Pension Plans: (Continued)

Component Unit School Board (Professional) (Continued)

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

\$3,135,782 reported as deferred outflows of resources related to pensions resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year ended June 30	
2022	\$ (161,544)
2023	718,618
2024	1,048,028
2025	877,555
Thereafter	(19,766)

Actuarial Assumptions

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

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

* Administrative expenses as a percent of the fair value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 6.75% to simplify preparation of pension liabilities.

Note 8-Pension Plans: (Continued)

Component Unit School Board (Professional) (Continued)

Mortality rates:

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

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Note 8-Pension Plans: (Continued)

Component Unit School Board (Professional) (Continued)

Net Pension Liability

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

	_	Teacher Employee Retirement Plan
Total Pension Liability	\$	51,001,855
Plan Fiduciary Net Position		36,449,229
Employers' Net Pension Liability (Asset)	\$	14,552,626
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	5	71.47%
		/1.4//0

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

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

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

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

				Rate	
	1	% Decrease (5.75%)	Cu	rrent Discount (6.75%)	 1% Increase (7.75%)
School division's proportionate share of the VRS Teacher Employee Retirement Plan Net Pension Liability	\$	48,287,482	\$	32,910,764	\$ 20,192,274

Note 8-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 2020 Comprehensive Annual Financial Report (Annual Report). A copy of the 2020 VRS Annual Report may be downloaded from the VRS website at <u>http://www.varetire.org/pdf/publications/2020-annual-report.pdf</u>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Note 9-Primary Government Other Postemployment Benefits-Health Insurance:

Plan Description

The County administers a single-employer defined benefit healthcare plan, The Russell County OPEB Plan. The plan provides postemployment health care benefits to all eligible permanent employees who meet the requirements under the County's pension plans. The plan does not issue a publicly available financial report.

Benefits Provided

Postemployment benefits are provided to eligible retirees to include Medical, Dental, and Vision insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the County who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits. Benefits for both the retiree and their dependent spouse are provided for their respective lifetimes. If the retiree predeceases the spouse, the spouse is eligible to continue their health coverage.

Plan Membership

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

Active Employees	145
Retirees and Spouses	1
Total	146

Contributions

The board does not pre-fund benefits; therefore, no assets are accumulated in a trust fund. The current funding policy is to pay benefits directly from general assets on a pay-as-you-go basis. The funding requirements are established and may be amended by the Board of Supervisors. The amount paid by the County for OPEB as the benefits came due during the year ended June 30, 2021 was \$15,649.

Note 9-Primary Government Other Postemployment Benefits-Health Insurance: (Continued)

Total OPEB Liability

The County's total OPEB liability was measured as of June 30, 2021. The total OPEB liability was determined by an actuarial valuation as of July 1, 2019.

Actuarial Assumptions

The total OPEB liability in the July 1, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Actuarial Cost Method	Entry age normal, level percentage of pay
Discount Rate	2.21% as of June 30, 2020; 2.16% as of June 30, 2021
Inflation	2.50%
Healthcare Trend Rate	The healthcare trend rate assumption starts at 34.20% in 2020 and gradually declines to 4.00% by the year 2074.
Salary Increase Rates	The salary increase rate starts at 5.35% for 1 year of service and gradually declines to 3.50% increase for 20 or more years of service.
Retirement Age	The average age at retirement is 62.
Mortality Rates	The pre-retirement mortality rates were calculated using RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with Scale BB to 2020; males set back 1 year, 85% of rates; females setback 1 year. 25% of deaths are assumed to be service-related. The post-retirement mortality rates were calculated using RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85. The post-disablement mortality rates were calculated using RP-2014 Disabled Mortality Rates projected with Scale BB to 2020; males 115% of rates; females 130% of rates.

The demographic assumptions used to determine the Total OPEB Liability as of June 30, 2021 were based on the results of an actuarial experience study for the Virginia Retirement System coving the period from July 1, 2012 to June 30, 2016. The demographic assumptions recommended as a result of this study were adopted by the VRS Board of Trustees on April 26, 2017.

Discount Rate

The discount rates are based on the Bond Buyer 20-year Bond Go Index as of their respective measurement dates.

Note 9-Primary Government Other Postemployment Benefits-Health Insurance: (Continued)

Changes in Total OPEB Liability

	ry Government OPEB Liability
Balances at June 30, 2020	\$ 754,535
Changes during Year:	
Service Cost	\$ 38,376
Interest on Total OPEB Liability	17,351
Effect of Assumptions Changes or Inputs	3,530
Benefit Payments	(15,649)
Net Changes	\$ 43,608
Balances at June 30, 2020	\$ 798,143

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

The following amounts present the total OPEB liability of the County, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (1.16%) or one percentage point higher (3.16%) than the current discount rate:

	Rate		
 1% Decrease (1.16%)	Current Discount Rate (2.16%)		1% Increase (3.16%)
\$ 871,644	\$ 798,143	- <u>-</u> \$	730,110

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

The following presents the total OPEB liability of the County, 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 (33.20% decreasing to an ultimate rate of 3.00%) or one percentage point higher (35.20% decreasing to an ultimate rate of 5.00%) than the current healthcare cost trend rates:

			Rates				
	Healthcare Cost						
	1% Decrease		Trend		1% Increase		
(33.20% decreasing (34.20% decreasing (35.20% decrea					(35.20% decreasing		
	to 3.00%)		to 4.00%)		to 5.00%)		
\$	692,064	\$	798,143	\$	923,676		

Note 9-Primary Government Other Postemployment Benefits-Health Insurance: (Continued)

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

For the year ended June 30, 2021, the County recognized OPEB expense in the amount of \$109,951. At June 30, 2021, the County reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		. <u>-</u>	Deferred Inflows of Resources
Differences between expected and	ć		ć	(1)) (1
actual experience	Ş	-	Ş	61,334
Changes in assumptions		309,049	_	4,395
Total	\$	309,049	\$	65,729

Amounts reported as deferred inflows of resources related to the OPEB plan will be recognized in OPEB expense in future reporting periods as follows:

Year ended June 30					
\$	54,224				
	54,224				
	54,054				
	53,879				
	26,939				
	-				

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

Note 10-Component Unit School Board Other Postemployment Benefits-Health Insurance:

Plan Description

The School Board administers a single-employer defined benefit healthcare plan, the Russell County Public Schools OPEB Plan. The plan provides postemployment health care benefits to all eligible permanent employees who meet the requirements under the Schools Board's pension plans. The plan does not issue a publicly available financial report.

Benefits Provided

Postemployment benefits are provided to eligible retirees to include Medical, Dental, and Vision insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the School Board who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits. Benefits for both the retiree and their dependent spouse are provided for their respective lifetimes. If the retiree predeceases the spouse, the spouse is eligible to continue their health coverage.

<u>Note 10-Component Unit School Board Other Postemployment Benefits-Health Insurance:</u> (Continued)

Plan Membership

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

Active employees	565
Retirees and Spouses	51
Total	616

Contributions

The School 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, 2021 was \$597,551.

Total OPEB Liability

The School Board's total OPEB liability was measured as of June 30, 2021. The total OPEB liability was determined by an actuarial valuation as of July 1, 2019.

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<u>Note 10-Component Unit School Board Other Postemployment Benefits-Health Insurance:</u> (Continued)

Actuarial Assumptions

The total OPEB liability in the July 1, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Entry age normal, level percentage of pay
2.21% as of June 30, 2020; 2.16% as of June 30, 2021
2.50%
The healthcare trend rate assumption starts at 34.20% for pre-medicare and 0.00% for post-medicare in 2020 and gradually declines to 4.00% by the year 2074.
The salary increase rate starts at 5.35% for 1 year of service and gradually declines to 3.50% for 20 or more years of service.
The average age at retirement is 62.
The pre-retirement mortality rates were calculated using RP- 2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with Scale BB to 2020; males set back 1 year, 85% of rates; females setback 1 year. 25% of deaths are assumed to be service-related. The post- retirement mortality rates were calculated using RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85. The post-disablement mortality rates were calculated using RP-2014 Disabled Mortality Rates projected with Scale BB to 2020; males 115% of rates; females 130% of rates.

The demographic assumptions used to determine the Total OPEB Liability as of June 30, 2021 were based on the results of an actuarial experience study for the Virginia Retirement System coving the period from July 1, 2012 to June 30, 2016. The demographic assumptions recommended as a result of this study were adopted by the VRS Board of Trustees on April 26, 2017.

Discount Rate

The discount rates are based on the Bond Buyer 20-Year Bond GO Index as of their respective measurement dates.

<u>Note 10-Component Unit School Board Other Postemployment Benefits-Health Insurance:</u> (Continued)

Changes in Total OPEB Liability

	9	mponent Unit School Board Il OPEB Liability
Balances at June 30, 2020	\$	11,465,077
Changes during Year:		
Service Cost	\$	436,250
Interest on Total OPEB Liability		256,452
Effect of Economic/Demographic Gains or Losses		-
Effect of Assumptions Changes or Inputs		39,380
Benefit Payments		(597,551)
Net Changes	\$	134,531
Balances at June 30, 2021	\$	11,599,608

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 (1.16%) or one percentage point higher (3.16%) than the current discount rate:

		Rate	
-	1% Decrease (1.16%)	 Current Discount Rate (2.16%)	1% Increase (3.16%)
\$	12,393,738	\$ 11,599,608	\$ 10,823,277

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 (33.20% decreasing to an ultimate rate of 3.00%) or one percentage point higher (35.20% decreasing to an ultimate rate of 5.00%) than the current healthcare cost trend rates:

		Rates			
		Healthcare Cost			
	1% Decrease	Trend		1% Increase	
(33.20% decreasing		(34.20% decreasing	(35.20% decreasing		
	to 3.00%)	to 4.00%)		to 5.00%)	
\$	10,211,589	\$ 11,599,608	\$	13,240,176	

<u>Note 10-Component Unit School Board Other Postemployment Benefits-Health Insurance:</u> (Continued)

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

For the year ended June 30, 2021, the School Board recognized OPEB expense in the amount of \$1,295,420. At June 30, 2021, the School Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	-	Deferred Outflows of Resources	. –	Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	711,319
Changes in assumptions	_	3,124,932		68,370
Total	\$_	3,124,932	\$	779,689

Amounts reported as deferred inflows of resources related to the OPEB plan will be recognized in OPEB expense in future reporting periods as follows:

Year ended June 30	
2022	\$ 602,718
2023	602,718
2024	601,356
2025	538,451
2026	-
Thereafter	-

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

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Note 11-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 plan, it is not included as part of the GLI Plan OPEB.

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

Eligible Employees

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

Benefit Amounts

The GLI Plan is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the plan provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, safety belt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value. For covered members with at least 30 years of service credit, the minimum benefit payable was set at \$8,000 by statute in 2015. This will be increased annually based on the VRS Plan 2 cost-of-living adjustment calculation. The minimum benefit adjusted for the COLA was \$8,616 as of June 30, 2021.

Note 11-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 <u>Code of</u> <u>Virginia</u>, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the GLI 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% ($1.34\% \times 60\%$) and the employer component was 0.54% ($1.34\% \times 40\%$). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2021 was 0.54% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability.

Contributions to the GLI Plan from the County were \$33,944 and \$33,061 for the years ended June 30, 2021 and June 30, 2020, respectively.

Contributions to the GLI Plan from the Component Unit School Board (Nonprofessional) were \$13,631 and \$13,912 for the years ended June 30, 2021 and June 30, 2020, respectively.

Contributions to the GLI Plan from the Component Unit School Board (Professional) were \$104,764 and \$101,949 for the years ended June 30, 2021 and June 30, 2020, respectively.

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, 2021, the County reported a liability of \$515,504 for its proportionate share of the Net GLI OPEB Liability.

At June 30, 2021, the Component Unit School Board (Nonprofessional) reported a liability of \$216,949 for its proportionate share of the Net GLI OPEB Liability.

At June 30, 2021, the Component Unit School Board (Professional) reported a liability of \$1,589,734 for its proportionate share of the Net GLI OPEB Liability.

The Net GLI OPEB Liability was measured as of June 30, 2020 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the GLI Plan for the year ended June 30, 2020 relative to the total of the actuarially determined employer contributions for all participating employers.

At June 30, 2020, the County's proportion was 0.03090% as compared to 0.03075% at June 30, 2019.

At June 30, 2020, the Component Unit School Board (Nonprofessional) proportion was 0.01300% as compared to 0.01329% at June 30, 2019.

At June 30, 2020, the Component Unit School Board (Professional) proportion was 0.09530% as compared to 0.09447% at June 30, 2019.

Note 11-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, 2021, the County recognized GLI OPEB expense of \$20,384. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

For the year ended June 30, 2021, the Component Unit School Board (Nonprofessional) recognized GLI OPEB expense of \$4,054. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

For the year ended June 30, 2021, the Component Unit School Board (Professional) recognized GLI OPEB expense of \$50,411. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

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

		Primary Government			Component Un (Nonpro			Component Unit School Board (Professional)				
	_	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected												
and actual experience	\$	33,065	\$	4,630	\$	13,915	\$	1,949	\$	101,967	\$	14,278
Changes in proportion		16,236		19,185		-		16,780		10,080		46,784
Changes in assumptions		25,781		10,764		10,850		4,530		79,505		33,195
Net difference between projected and actual earnings on OPEB plan investments		15,485				6,517		-		47,754		-
Employer contributions subsequent to the measurement date		33,944				13.631				104.764		
	~-	,		-		.,		-		. , .		-
Total	<u>></u>	124,511	_ ۲_	34,579	_ > _	44,913	_ ۲_	23,259	<u></u> ې	344,070	_ > _	94,257

\$33,944, \$13,631, and \$104,764 reported as deferred outflows of resources related to the GLI OPEB resulting from the County's, Component Unit School Board (Nonprofessional), and Component Unit School Board (Professional), respectively, contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

Year Ended June 30	Primary Government	Component Unit School Board (Nonprofessional)	Component Unit School Board (Professional)
2022	8,490	\$ (952) \$	13,733
2023	12,863	889	27,219
2024	16,854	3,063	42,492
2025	14,382	4,464	47,311
2026	3,030	596	12,945
Thereafter	369	(37)	1,349

Note 11-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, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020. The assumptions include several employer groups. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS Annual Report.

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

*Administrative expenses as a percent of the fair value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 6.75% to simplify preparation of OPEB liabilities.

Mortality Rates - Teachers

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

Actuarial Assumptions (Continued)

Mortality Rates - Teachers (Continued)

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

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

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

Actuarial Assumptions (Continued)

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

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

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

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

Actuarial Assumptions (Continued)

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

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

Mortality Rates (pre-retirement, post- retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

NET GLI OPEB Liability

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

	 GLI OPEB Plan
Total GLI OPEB Liability	\$ 3,523,937
Plan Fiduciary Net Position	1,855,102
GLI Net OPEB Liability (Asset)	\$ 1,668,835
Plan Fiduciary Net Position as a Percentage	
of the Total GLI OPEB Liability	52.64%

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

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

Long-Term Expected Rate of Return

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

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

*The above allocation provides a one-year return of 7.14%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

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

Discount Rate

The discount rate used to measure the total GLI OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS guidance and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ended June 30, 2020, the rate contributed by the entity for the GLI OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2020 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

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

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

		Rate				
	1% Decrease		Current Discount		1% Increase	
		(5.75%)		(6.75%)		(7.75%)
Proportionate share of the Group Life Insurance Plan Net OPEB Liability:						
County	\$	677,669	\$	515,504	\$	383,810
Component Unit School Board (Nonprofessional)	\$	285,196	\$	216,949	\$	161,526
Component Unit School Board (Professional)	\$	2,089,827	\$	1,589,734	\$	1,183,611

Group Life Insurance Program Fiduciary Net Position

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

Note 12-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.

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

Employees Covered by Benefit Terms

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

	Primary Government	Component Unit School Board (Nonprofessional)
Inactive members or their beneficiaries currently receiving benefits	18	70
Active members	31	108
Total covered employees	49	178

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 County's contractually required employer contribution rate for the year ended June 30, 2021 was 0.26% of covered employee compensation. The Component Unit School Board's (nonprofessional) contractually required employer contribution rate for the year ended June 30, 2021 was 3.53% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the County to the HIC Plan were \$3,097 and \$2,700 for the years ended June 30, 2021 and June 30, 2020, respectively. Contributions from the Component Unit School Board (nonprofessional) to the Health Insurance Credit Plan were \$88,957 and \$32,853 for the years ended June 30, 2021 and June 30, 2020, respectively.

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

Net HIC OPEB Liability

The County and Component Unit School Board's (nonprofessional) net HIC OPEB liability was measured as of June 30, 2020. The total HIC OPEB liability was determined by an actuarial valuation performed as of June 30, 2019, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

Actuarial Assumptions

The total HIC OPEB liability was based on an actuarial valuation as of June 30, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

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

*Administrative expenses as a percent of the fair value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 6.75% to simplify preparation of the OPEB liabilities.

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

Actuarial Assumptions: (Continued)

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

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

COUNTY OF RUSSELL, VIRGINIA

NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 2021

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

Actuarial Assumptions: (Continued)

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

Mortality Rates (pre-retirement, post-	Updated to a more current mortality table - RP-2014
retirement healthy, and disabled)	projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older
	ages
Withdrawal Rates	Adjusted termination rates to better fit experience
WILIIUI dwal Rales	at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

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

Long-Term Expected Rate of Return

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

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

*The above allocation provides a one-year return of 7.14%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

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

Discount Rate

The discount rate used to measure the total HIC OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ended June 30, 2020, the rate contributed by the entity for the HIC OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rates. From July 1, 2020 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the HIC OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total HIC OPEB liability.

Changes in Net HIC OPEB Liability - Primary Government

	Increase (Decrease)			
		Total HIC OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net HIC OPEB Liability (Asset) (a) - (b)
Balances at June 30, 2019	\$	110,000 \$	88,707	\$21,293
Changes for the year:				
Service cost	\$	2,044 \$	-	\$ 2,044
Interest		6,959	-	6,959
Differences between expected				
and actual experience		(2,855)	-	(2,855)
Contributions - employer		-	2,670	(2,670)
Net investment income		-	1,702	(1,702)
Benefit payments		(13,811)	(13,811)	-
Administrative expenses		-	(149)	149
Other changes		-	(1)	1
Net changes	\$	(7,663) \$	(9,589)	\$ 1,926
Balances at June 30, 2020	\$	102,337 \$	79,118	\$23,219

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

Changes in Net HIC OPEB Liability - Component Unit School Board (Nonprofessional)

	Increase (Decrease)			
	_	Total HIC OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net HIC OPEB Liability (Asset) (a) - (b)
Balances at June 30, 2019	\$	535,121 \$	(41,055)	\$576,176
Changes for the year:				
Service cost	\$	8,474 \$	-	\$ 8,474
Interest		18,119	-	18,119
Benefit changes		33,639	-	33,639
Differences between expected				
and actual experience		18,268	-	18,268
Assumption changes		84,784	-	84,784
Contributions - employer		-	32,853	(32,853)
Benefit payments		(34,855)	(34,855)	-
Net changes	\$	128,429 \$	(2,002)	\$ 130,431
Balances at June 30, 2020	\$	663,550 \$	(43,057)	\$

Sensitivity of the County's and Component Unit School Board's (Nonprofessional) HIC Net OPEB Liability to Changes in the Discount Rate

The following presents the County's and Component Unit School Board's (Nonprofessional) HIC Plan net HIC OPEB liability using the discount rate of 6.75%, as well as what the County's and Component Unit School Board's (nonprofessional) 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
	 (5.75%)	 (6.75%)	 (7.75%)
County's Net HIC OPEB Liability	\$ 32,807	\$ 23,219	\$ 14,919
Component Unit School Board's (Nonprofessional) Net HIC OPEB Liability	\$ 786,590	\$ 706,607	\$ 639,317

Note 12-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

For the year ended June 30, 2021, the County and Component Unit School Board (Nonprofessional) recognized Health Insurance Credit Plan OPEB expense of \$2,794 and \$79,279, respectively. At June 30, 2021, the County and Component Unit School Board (Nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to the County's and Component Unit School Board's (nonprofessional) HIC Plan from the following sources:

		Primary G	ove	ernment	Component Unit School Board (Nonprofessional)					
	_	Deferred Outflows of Resources		Deferred Inflows of Resources	 Deferred Outflows of Resources		Deferred Inflows of Resources			
Differences between expected and actual experience	\$	1,446	\$	4,244	\$ 14,367	\$	384			
Net difference between projected and actual earnings on HIC OPEB plan investments		2,671		-	-		5,438			
Change in assumptions		1,341		421	76,767		7,349			
Employer contributions subsequent to the measurement date		3,097		<u> </u>	 88,957		<u> </u>			
Total	\$	8,555	\$	4,665	\$ 180,091	\$	13,171			

\$3,097 and \$88,957 reported as deferred outflows of resources related to the HIC OPEB resulting from the County and Component Unit School Board (Nonprofessional) contributions subsequent to the measurement date will be recognized as a reduction of the Net HIC OPEB Liability in the fiscal year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the HIC OPEB will be recognized in the HIC OPEB expense in future reporting periods as follows:

Year Ended June 30	 Primary Government	Component Unit School Board (Nonprofessional)
2022	\$ (754) \$	18,659
2023	181	26,579
2024	983	24,564
2025	383	8,161
2026	-	-
Thereafter	-	-

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

Health Insurance Credit Program Plan Data

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

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

Plan Description

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) 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 Plan 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 13-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, 2021 was 1.21% of covered employee compensation for employees in the VRS Teacher Employee HIC Plan. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee HIC Program were \$234,519 and \$234,902 for the years ended June 30, 2021 and June 30, 2020, respectively.

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

At June 30, 2021, the school division reported a liability of \$2,912,854 for its proportionate share of the VRS Teacher Employee HIC Net OPEB Liability. The Net VRS Teacher Employee HIC OPEB Liability was measured as of June 30, 2020 and the total VRS Teacher Employee HIC OPEB liability used to calculate the Net VRS Teacher Employee HIC OPEB Liability was determined by an actuarial valuation performed as of June 30, 2019 and rolled forward to the measurement date of June 30, 2020. The school division's proportion of the Net VRS Teacher Employee HIC OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee HIC OPEB plan for the year ended June 30, 2020 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2020, the school division's proportion of the VRS Teacher Employee HIC 0.22079% at June 30, 2019.

For the year ended June 30, 2021, the school division recognized VRS Teacher Employee HIC OPEB expense of \$221,035. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee HIC Net OPEB expense was related to deferred amounts from changes in proportion.

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

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

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

	-	Deferred Outflows of Resources	 Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$ 38,900
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments		12,909	-
Change in assumptions		57,583	15,915
Change in proportion		27,989	107,479
Employer contributions subsequent to the measurement date	-	234,519	 -
Total	\$_	333,000	\$ 162,294

\$234,519 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee HIC OPEB Liability in the fiscal year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Teacher Employee HIC OPEB will be recognized in the Teacher Employee HIC OPEB expense in future reporting periods as follows:

Year Ended June 30	_	
2022	Ş	(17,509)
2023		(16,230)
2024		(16,659)
2025		(10,888)
2026		(2,530)
Thereafter		3

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

Actuarial Assumptions

The total Teacher Employee HIC OPEB liability for the VRS Teacher Employee HIC Plan was based on an actuarial valuation as of June 30, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020.

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

*Administrative expenses as a percent of the fair value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 6.75%. However, since the difference was minimal, and a more conservative 6.75% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 6.75% to simplify preparation of OPEB liabilities.

Mortality Rates - Teachers

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

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

Actuarial Assumptions: (Continued)

Mortality Rates - Teachers: (Continued)

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

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

Net Teacher Employee HIC OPEB Liability

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

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

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

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

Long-Term Expected Rate of Return

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

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

*The above allocation provides a one-year return of 7.14%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 7.11%, including expected inflation of 2.50%. On October 10, 2019, the VRS Board elected a long-term rate of 6.75% which is roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation. More recent capital market assumptions compiled for the FY2020 actuarial valuations provide a median return of 6.81%.

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

Discount Rate

The discount rate used to measure the total Teacher Employee HIC OPEB was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ended June 30, 2020, the rate contributed by each school division for the VRS Teacher Employee HIC Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2020 on, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Teacher Employee HIC OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total Teacher Employee HIC OPEB liability.

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

The following presents the school division's proportionate share of the VRS Teacher Employee Health Insurance Credit 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	Current 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	\$ 3,260,637	\$ 2,912,854	\$	2,617,265

Teacher Employee HIC OPEB Fiduciary Net Position

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

Note 14-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 LODA OPEB, including eligibility, coverage and benefits is described below:

Eligible Employees

All paid employees and volunteers in hazardous duty positions in Virginia localities as well as 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 Line of Duty Act Program (LODA). 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. Prior to July 1, 2017, these benefits were managed through the various employer plans and maintained the benefits that existed prior to the employee's death or disability. These premiums were reimbursed to the employer by the LODA program. Beginning July 1, 2017, 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. Individuals receiving the health insurance benefits must continue to meet eligibility requirements as defined by LODA.

Note 14-Line of Duty Act (LODA) Program: (Continued)

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, 2021 was \$717.31 per covered full-time-equivalent employee. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019 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 \$64,020 and \$68,106 for the years ended June 30, 2021 and June 30, 2020, respectively.

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

At June 30, 2021, the entity reported a liability of \$2,098,894 for its proportionate share of the Net LODA OPEB Liability. The Net LODA OPEB Liability was measured as of June 30, 2020 and the total LODA OPEB liability used to calculate the Net LODA OPEB Liability was determined by an actuarial valuation as of June 30, 2019, and rolled forward to the measurement date of June 30, 2020. The 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, 2020 relative to the total of the actuarially determined pay-as-you-go employer contributions for all participating employers. At June 30, 2020, the entity's proportion was 0.50110% as compared to 0.53769% at June 30, 2019.

For the year ended June 30, 2021, the entity recognized LODA OPEB expense of \$192,753. 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.

Note 14-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)

At June 30, 2021, 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	\$	222,802	\$ 286,150
Net difference between projected and actual earnings on LODA OPEB program investments			2,984
Change in assumptions		561,890	130,793
Change in proportion		100,254	104,645
Employer contributions subsequent to the measurement date	-	64,020	 -
Total	\$	948,966	\$ 524,572

\$64,020 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, 2022. 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	_	
2022	\$	49,776
2023		50,327
2024		50,916
2025		51,089
2026		51,273
Thereafter		106,993

Note 14-Line of Duty Act (LODA) Program: (Continued)

Actuarial Assumptions

The total LODA OPEB liability was based on an actuarial valuation as of June 30, 2019, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2020. The assumptions include several employer groups. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS Annual Report.

Inflation	2.50%
Salary increases, including inflation: Locality employees	N/A
Medical cost trend rates assumption:	
Under age 65	7.00%-4.75%
Ages 65 and older	5.375%-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	2.21%, including inflation*

*Since LODA is funded on a current-disbursement basis, the assumed annual rate of return of 2.21% was used since it approximates the risk-free rate of return.

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

Note 14-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, 2019 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post- retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%

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, 2020, NOL amounts for the LODA Program is as follows (amounts expressed in thousands):

	LO	DA Program
Total LODA OPEB Liability	\$	423,147
Plan Fiduciary Net Position		4,333
LODA Net OPEB Liability (Asset)	\$	418,814
Plan Fiduciary Net Position as a Percentage		
of the Total LODA OPEB Liability		1.02%

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 14-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 2.21% 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 2.21% 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 Bond Buyer General Obligation 20-year Municipal Bond Index as of the measurement date of June 30, 2020.

Discount Rate

The discount rate used to measure the total LODA OPEB liability was 2.21%. 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, 2020, 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 2.21%, 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 (1.21%) or one percentage point higher (3.21%) than the current rate:

	Discount Rate									
	1% Decrease (1.21%)	Current (2.21%)	1% Increase (3.21%)							
County's proportionate share of the LODA Net OPEB Liability	\$ 2,491,359 \$	2,098,894 \$	1,803,063							

Note 14-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 (6.00% decreasing to 3.75%)	Current (7.00% decreasing to 4.75%)	1% Increase (8.00% decreasing to 5.75%)							
County's proportionate share of the LODA Net OPEB Liability	\$	1,734,805	5 2,098,894 \$	2,575,118							

LODA OPEB Fiduciary Net Position

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

Note 15-Aggregate Pension Information:

		Primary Government								Component Unit School Board						
	-	Deferred Outflows		Deferred Inflows		Net Pension Liability		Pension Expense	-	Deferred Outflows		Deferred Inflows		Net Pension Liability		Pension Expense
VRS Pension Plans:																
Primary Government	Ş	2,328,103	Ş	20,480	Ş	7,641,214	Ş	1,518,149	Ş	- Ş	5	-	Ş	-	Ş	-
School Board Nonprofessional		-		-		-		-		1,271,290		-		7,516,071		1,077,627
School Board Professional		-		-		-		-		8,263,122		2,664,449		32,910,764		3,546,363
Totals	\$	2,328,103	\$	20,480	\$	7,641,214	\$	1,518,149	\$	9,534,412 \$	5	2,664,449	\$	40,426,835	\$	4,623,990

Note 16-Aggregate OPEB Information:

		Primary Government								Component Unit School Board							
	_	Deferred	eferred Deferred N		Net OF	Net OPEB C		OPEB		Deferred		Deferred		Net OPEB		OPEB	
	_	Outflows	Inf	lows	Liabil	ity	Exp	ense	_	Outflows		Inflows	L	iability		Expense	
County Stand-Alone Plan (Note 9)	\$	309,049 \$	56	5,729	\$ 798	143 \$	\$ 109	9,951	\$	-	\$	-	\$	-	\$	-	
School Stand-Alone Plan (Note 10)		-		-		-		-		3,124,932		779,689	11	,599,608		1,295,420	
VRS OPEB Plans:																	
Group Life Insurance Plan (Note 11):																	
County		124, 511	3	4,579	515	504	20	D, 384		-		-		-		-	
School Board Nonprofessional		-		-		-		-		44,913		23,259		216,949		4,054	
School Board Professional		-		-		-		-		344,070		94,257	1	,589,734		50,411	
County Health Insurance Credit Plan (Note 12)		8,555		4,665	23	219	2	2,794		-		-		-		-	
Nonprofessional Health Insurance Credit Plan (Note 12)		-		-		-		-		180,091		13,171		706,607		79,279	
Teacher Health Insurance Credit Plan (Note 13)		-		-		-		-		333,000		162,294	2	,912,854		221,035	
Line of Duty Act (LODA) Program (Note 14)		948,966	52	4,572	2,098	894	192	2,753		-		-		-		-	
Totals	\$	1,391,081 \$	\$ 62	9,545	\$ 3,435	760	5 325	5,882	\$	4,027,006	\$	1,072,670	\$ 17	,025,752	\$	1,650,199	

Note 17-Capital Assets:

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

Primary Government:

		Beginning					Ending
		Balance		Increases	Decreases		Balance
Governmental Activities:	_						
Capital assets, not being depreciated:							
Land	\$	663,931	\$	- \$	-	\$	663,931
Construction in progress	_	-		744,487	-	_	744,487
Total capital assets not being depreciated	\$_	663,931	\$	744,487 \$	-	\$	1,408,418
Capital assets, being depreciated:							
Buildings and improvements	\$	24,537,955	\$	56,106 \$	(1,665,140)	\$	22,928,921
Machinery and equipment		5,996,247		664,807	(160,395)		6,500,659
Total capital assets being depreciated	\$_	30,534,202	\$	720,913 \$	(1,825,535)	\$	29,429,580
Accumulated depreciation:							
Buildings and improvements	\$	(10,086,988)	\$	(684,683) \$	856,157	\$	(9,915,514)
Machinery and equipment		(4,169,346)		(490,153)	29,406		(4,630,093)
Total accumulated depreciation	\$_	(14,256,334)	\$	(1,174,836) \$	885,563	\$	(14,545,607)
Total capital assets being depreciated, net	\$_	16,277,868	\$_	(453,923) \$	(939,972)	\$_	14,883,973
Governmental activities capital assets, net	\$_	16,941,799	\$	290,564 \$	(939,972)	\$	16,292,391

During the fiscal year, the County transferred several school buses to the Component Unit - School Board with an original cost of \$1,665,140 and accumulated depreciation of \$856,157 (net book value of \$808,983).

Note 17-Capital Assets: (Continued)

Primary Government: (Continued)

		Beginning Balance	Increases	Decreases		Ending Balance
Business-type Activities:						
Capital assets, being depreciated:						
Utility plant	\$	5,240,699 \$	- \$	-	\$	5,240,699
Machinery and equipment		8,148	-	-		8,148
Total capital assets being depreciated	\$	5,248,847 \$	- \$	-	\$_	5,248,847
Accumulated depreciation:						
Utility plant	\$	(2,903,209) \$	(131,018) \$	-	\$	(3,034,227)
Machinery and equipment		(3,168)	(2,715)	-		(5,883)
Total accumulated depreciation	\$	(2,906,377) \$	(133,733) \$	-	\$_	(3,040,110)
Total capital assets being depreciated, net	\$_	2,342,470 \$	(133,733) \$		\$_	2,208,737
Business-type activities capital assets, net	\$_	2,342,470 \$	(133,733) \$	-	\$_	2,208,737

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

Governmental activities:	
General government administration	\$ 30,071
Judicial administration	12,654
Public safety	240,539
Public works	135,272
Health and welfare	20,596
Education	700,959
Parks, recreation, and cultural	34,745
Total depreciation expense-governmental activities	\$ 1,174,836
Business-type activities:	
Sewer Authority	\$ 133,733

Note 17-Capital Assets: (Continued)

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

Discretely Presented Component Unit - School Board:

		Beginning Balance	_	Increases		Decreases		Ending Balance
Capital assets, not being depreciated:								- (00 005
Land	\$	5,628,295	Ş	-	\$	-	Ş	5,628,295
Construction in progress		-	-	636,710	_	-		636,710
Total capital assets not being depreciated	\$_	5,628,295	\$	636,710	\$_	-	\$_	6,265,005
Capital assets, being depreciated:								
Buildings and improvements	\$	31,542,243	\$	2,262,956	\$	-	\$	33,805,199
Machinery and equipment		8,150,581		396,055		-		8,546,636
Total capital assets being depreciated	\$	39,692,824	\$	2,659,011	\$_	-	\$	42,351,835
Accumulated depreciation:								
Buildings and improvements	\$	(21,507,631)	\$	(1,767,851)	\$	-	\$	(23,275,482)
Machinery and equipment		(6,653,466)		(440,098)		-		(7,093,564)
Total accumulated depreciation	\$	(28,161,097)	\$	(2,207,949)	\$_	-	\$	(30,369,046)
Total capital assets being depreciated, net	\$_	11,531,727	\$	451,062	\$_	-	\$_	11,982,789
Governmental activities capital assets, net	\$	17,160,022	\$	1,087,772	\$_	-	\$	18,247,794

During the fiscal year, the County transferred several school buses to the Component Unit - School Board with an original cost of \$1,665,140 and accumulated depreciation of \$856,157 (net book value of \$808,983).

Note 18-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 the related Component Unit - School Board participate with other localities in a public entity risk pool for their coverage of general liability, property, 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 the School Board pay the Risk 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 a loss, deficit, or depletion of all available excess insurance, the pool may assess all members in the proportion to 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 19-Contingent Liabilities:

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

Note 20-Surety Bonds:

Fidelity & Deposit Company of Maryland-Surety:		
Ann S. McReynolds, Clerk of the Circuit Court	\$ 1	,010,000
Alicia McGlothlin, Treasurer		400,000
Randy N. Williams, Commissioner of the Revenue		3,000
Steve Dye, Sheriff		30,000
All constitutional officers' employees: blanket bond		50,000
Hartford Company - Surety:		
Tammy Gilbert - Clerk of the School Board	\$	10,000
All school employees: blanket bond		10,000
USF&G Insurance Co Surety:	_	
All Social Services employees-blanket bond	\$	100,000

Note 21-Landfill Closure and Postclosure Care Cost:

State and federal laws and regulations require the County to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site after closure. The total estimated closure and postclosure care liability at June 30, 2021 is \$302,080. This represents the cumulative amount based on the use of 100% of the estimated capacity of the landfill and is based on what it would cost to perform all remaining closure and postclosure in 2021. Actual costs for closure and postclosure monitoring may change due to inflation, deflation, changes in technology or changes in regulations. The County uses the Commonwealth of Virginia's financial assurance mechanism to meet the Department of Environmental Quality's assurance requirements for landfill closure and postclosure costs.

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

Note 22-Deferred/Unavailable Revenue:

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

Government-wide							
Statement of Net Position Balance Sheet							
	Governmental Activities		Governmental Funds				
\$	5,388,231	\$	5,388,231				
	-		7,545,120				
	222,263		222,263				
\$	5,610,494	\$	13,155,614				
	\$ \$	Statement of Net Position Governmental Activities 5,388,231 - 222,263	Statement of Net Position Governmental Activities \$ 5,388,231 \$				

Note 23-Self Health Insurance:

The County of Russell, Virginia established a limited risk management program for health insurance. Premiums are paid into the health plan fund from the County and School Board and are available to pay claims, and administrative costs of the program. During the fiscal year 2021, a total of \$6,534,225 was paid in benefits and administrative costs. The risk assumed by the County and School Board is based on the number of participants in the program. The risk varies by the number of participants and their specific plan type. As of June 30, 2021, the County and School Board were exposed to risk which represents the difference between the claims to date and the ceiling liability as calculated based on enrollment levels and health plan coverage. Additional costs in excess of the ceiling liability are covered as part of the contract with the County. Incurred but not reported claims of \$548,640 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 during fiscal year 2021 and the two preceding fiscal years were as follows:

		Current Year							
	Balance at	Claims and	Claims and						
	Beginning of	Changes in	Claim	End of					
Fiscal Year	Fiscal Year	Estimates	Payments	Fiscal Year					
2020-21	\$	6,532,274 \$	(6,534,225) \$	548,640					
2019-20	864,737	5,460,900	(5,775,046)	550,591					
2018-19	1,098,269	5,247,532	(5,481,064)	864,737					

Note 24-Moral Obligation:

During 2021, all Virginia Resource Authority (VRA) bonds were refinanced and combined into two revenue bonds. Included in the refinancing were bonds previously issued by the County of Russell, amounts issued by Castlewood Water and Sewer Authority, as well as bonds issued by the Russell County Public Service Authority (PSA). All of the bonds previously in the County's and Castlewood Water and Sewer Authority's name are now in the PSA's name.

The County signed a support agreement that requires the County to fund all debt service where revenues are not sufficient to cover the payments. The County has agreed to continue to pay the debt service for the loans originally issued in the County's name and are shown in long-term obligations as locality compensation payments.

As of June 30, 2021, the balance of those loans was \$3,149,548.

Note 25-Operating Lease:

The County has signed a lease agreement with the Industrial Development Authority of Russell County to pay rent equivalent to the required debt service as it relates to the Russell County Government Center. To date, the County of Russell, Virginia has provided funds sufficient to cover such debt service. As of June 30, 2021, the outstanding balance of the loan was \$2,193,500.

Future required rent payments are as follows:

Year Ending	Operating Lease							
June 30,		Principal	I	nterest				
2022	\$	418,400	\$	51,521				
2023		428,300		40,529				
2024		438,400		29,278				
2025		448,900		17,759				
2026		459,500		5,965				
2026		-		-				
Totals	\$	2,193,500	\$	145,052				

Note 26-Litigation:

As of June 30, 2021, the County's Attorney reports matters to be disclosed as a possible liability to the County.

A company, located in the County, has appealed its 2014 business personal property tax assessment issued by the Commissioner of the Revenue of Russell County, Virginia. The company claims the assessment is based on equipment that is used to support manufacturing and is therefore non-taxable. The company is seeking a refund of their payment in the amount of \$677,914. The company has also appealed its 2017 business personal property tax of \$1,192,916 making a similar claim as noted above. As of June 30, 2021, this amount had not been paid but was included in property tax receivables of the County. Both cases are on appeal in the Circuit Court of Russell County.

Note 26-Litigation: (Continued)

The company asserted appeals of their machine and tool tax assessment to the Tax Commissioner for the fiscal years of 2015, 2016, and 2018. The Tax Commissioner ruled that the appeals for the fiscal years of 2015 and 2016 were not timely filed. The Tax Commissioner also remanded the matter back to the Commissioner of Revenue for the fiscal year of 2018. On November 26, 2019, the Commissioner of Revenue received an appeal of the 2019 assessment by the company. The Commissioner of Revenue also received appeals from the company for 2020 and 2021 tax years. There will most likely be litigation as it relates to each of those fiscal years, but as of this date no formal proceedings have been initiated.

The County's attorney did not estimate the risk of loss to the County and therefore, no liability has been booked for these matters.

Note 27 - COVID-19:

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

CARES Act Funding

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

Each locality received its CRF allocations based on population in two equal payments, with the second and final round of funding being received during fiscal year 2021. The County received total CRF funding of \$4,639,052. In addition, the School Board received CRF funding from the Virginia Department of Education in the amount of \$614,163. As a condition of receiving CRF funds, any funds unexpended as of December 31, 2021 will be returned to the federal government. Unspent CRF funds in the amount of \$11,453 are reported as unearned revenue as of June 30.

ARPA Funding

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

On May 20, 2021, the County received its share of the first half of the CSLFRF funds. As a condition of receiving CSLFRF funds, any funds unobligated by December 31, 2024, and unexpended by December 31, 2026, will be returned to the federal government. Unspent funds in the amount of \$2,582,009 from the initial allocation are reported as unearned revenue as of June 30.

Note 27 - COVID-19: (Continued)

ESF Funding

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

Note 28-Restatement of Prior Financial Statements:

The County implemented provisions of Governmental Accounting Standards Board No. 84, *Fiduciary Activities* during the fiscal year ended June 30, 2021. This statement established criteria for identifying fiduciary activities of all state and local governments for accounting and financial reporting purposes and how these activities should be reported. The Special Welfare and VASAP funds are reported solely as fiduciary in the current year. The Discretely Presented Component Unit - School Board added the School Activity Funds as a Special Revenue fund. In addition to the change in accounting standard above the County restated beginning balance in the Dante fund related to an amount due to the general fund and the Discretely Presented Component Unit School Board as of result of a prior period adjustment to prepaid expenditures. The Component Unit Public Service Authority restated as a result of a debt refinancing with VRA.

5	Net Position								Fund Balance			
							Сог	mponent Unit	0	Discretely		
		Russell County		Presented								
	S	Special Public		Component Unit		School Activity						
	Welfare		VASAP		Dante		Service Authority		School Board		Fund	
Net Position, July 1, 2020, as previously stated	\$	-	\$	-	\$	1,820,975	\$	18,702,911	\$	1,288,971	\$	-
Amount due to general fund		-		-		(13,775)		-		-		-
Debt refinancing		-		-		-		(3,492,872)		-		-
Adjustment to prepaid expenses		-		-		-		-		(164,116)		-
Implementation of GASB 84		64,608		22,773		-		-		887,109		887,109
Net Position, July 1, 2020, as restated	\$	64,608	\$	22,773	\$	1,807,200	\$	15,210,039	\$	2,011,964	\$	887,109

Note 29-Upcoming Pronouncements:

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

Statement No. 89, Accounting for Interest Cost Incurred Before the End of a Construction Period, provides guidance for reporting capital assets and the cost of borrowing for a reporting period and simplifies accounting for interest cost incurred before the end of a construction period. The requirements of this Statement are effective for reporting periods beginning after December 15, 2020.

Note 29-Upcoming Pronouncements: (Continued)

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

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

Statement No. 93, *Replacement of Interbank Offered Rates*, establishes accounting and financial reporting requirements related to the replacement of Interbank Offered Rates (IBORs) in hedging derivative instruments and leases. It also identifies appropriate benchmark interest rates for hedging derivative instruments. The requirements of this Statement, except for removal of London Interbank Offered Rate (LIBOR) as an appropriate benchmark interest rate and the requirements related to lease modifications, are effective for reporting periods beginning after June 15, 2020. The removal of LIBOR as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2021. All requirements related to lease modifications in this Statement are effective for reporting periods beginning after June 15, 2021.

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

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

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

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

Required Supplementary Information

County of Russell, Virginia General Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2021

		Budgeted	Am	nounts				riance with al Budget -
REVENUES		<u>Original</u>		<u>Final</u>		Actual <u>Amounts</u>		Positive Negative)
	Ś	15 016 241	\$	15,916,241	ċ	16 671 669	s	755 427
General property taxes	Ş	15,916,241	Ş		Ş	16,671,668	Ş	755,427
Other local taxes		2,894,735		2,863,275		3,170,720		307,445
Permits, privilege fees, and regulatory licenses		37,155		37,155		42,459		5,304
Fines and forfeitures		11,250		11,250		5,524		(5,726)
Revenue from the use of money and property		223,901		223,901		132,664		(91,237)
Charges for services		329,500		329,500		435,429		105,929
Miscellaneous		91,550		91,550		153,770		62,220
Recovered costs		581,680		581,680		1,046,477		464,797
Intergovernmental:								
Commonwealth		9,353,342		9,353,342		8,596,562		(756,780)
Federal		3,187,839		3,187,839		3,604,187		416,348
Total revenues	\$	32,627,193	\$	32,595,733	\$	33,859,460	\$	1,263,727
EXPENDITURES								
Current:								
General government administration	\$	1,885,430	\$, ,	\$	1,816,611	\$	154,745
Judicial administration		2,400,959		2,666,441		2,558,146		108,295
Public safety		6,002,170		6,748,557		6,121,321		627,236
Public works		2,692,232		2,692,232		2,744,845		(52,613)
Health and welfare		7,455,073		8,291,773		7,538,891		752,882
Education		7,996,826		8,199,826		7,132,207		1,067,619
Parks, recreation, and cultural		522,050		597,050		538,806		58,244
Community development		1,013,009		1,092,780		1,136,201		(43,421)
Nondepartmental		301,550		1,140,561		942,681		197,880
Capital projects		-		624,144		580,773		43,371
Debt service:				,		,		,
Principal retirement		1,205,534		1,205,534		1,347,227		(141,693)
Interest and other fiscal charges		234,223		234,223		440,148		(205,925)
Total expenditures	\$	31,709,056	\$	35,464,477	\$	32,897,857	\$	2,566,620
Excess (deficiency) of revenues over (under) expenditures	\$	918,137	Ś	(2,868,744)	ċ	961,603	Ś	3,830,347
expenditures	<u>ې</u>	910,137	Ş	(2,000,744)	Ş	901,003	Ş	3,030,347
OTHER FINANCING SOURCES (USES)								
Transfers in	\$	-	\$	-	\$	65,103	\$	65,103
Transfers out		(130,000)		(130,000)		(115,506)		14,494
Sale of capital assets		-		-		137,380		137,380
Total other financing sources (uses)	\$	(130,000)	\$	(130,000)	\$	86,977	\$	216,977
Net change in fund balances	\$	788,137	\$	(2,998,744)	ċ	1,048,580	\$	4,047,324
Fund balances - beginning	ډ	700,137	ڔ	3,786,881	ډ	5,660,729	ڔ	4,047,324
Fund balances - ending	\$	788,137	Ś	788,137	Ś	6,709,309	Ś	5,921,172
ו עווע שמנמוונפט - פוועוווצ	ç	700,137	ډ	700,137	ڊ	0,707,309	ç	J,721,172

County of Russell, 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, 2021

	 Budgeted Original	l Am	ounts <u>Final</u>		Actual <u>Amounts</u>	Fina	iance with al Budget - Positive <u>legative)</u>
REVENUES Other local taxes	\$ 150,000	\$	150,000	\$	199,838	\$	49,838
Revenue from the use of money and property	-		-		2,373		2,373
Total revenues	\$ 150,000	\$	150,000	\$	202,211	\$	52,211
EXPENDITURES Current: Public works	\$ 150,000	\$	150,000	Ş	90,255	\$	59,745
Excess (deficiency) of revenues over (under) expenditures	\$ -	\$	-	\$	111,956	\$	111,956
OTHER FINANCING SOURCES (USES)							
Transfers out	\$ -	\$	-	\$	(65,103)	\$	(65,103)
Total other financing sources (uses)	\$ -	\$	-	\$	(65,103)	\$	(65,103)
Net change in fund balances Fund balances - beginning	\$ -	\$	-	\$	46,853 494,246	\$	46,853 494,246
Fund balances - ending	\$	\$	-	\$	541,099	\$	541,099

County of Russell, Virginia Special Revenue Fund - CARES Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2021

REVENUES		Budgeted <u>Original</u>	l Am	ounts <u>Final</u>		Actual <u>Amounts</u>	Fir	riance with al Budget - Positive (Negative)
Revenue from the use of money and property	\$	-	\$		\$	36,723	Ś	36,723
Intergovernmental:	Ļ		Ŷ		Ļ	50,725	Ļ	50,725
Federal		1,785,474		4,105,000		3,930,197		(174,803)
Total revenues	\$	1,785,474	\$	4,105,000	\$	3,966,920	\$	(138,080)
EXPENDITURES Current: General government administration Public safety Public works Health and welfare Education Community development	\$	- - - 1,785,474	\$	- - - 4,105,000	Ş	115,449 840,048 76,681 1,249,504 115,000 1,570,238	\$	(115,449) (840,048) (76,681) (1,249,504) (115,000) 2,534,762
Total expenditures	\$	1,785,474	\$	4,105,000	\$	3,966,920	\$	138,080
Excess (deficiency) of revenues over (under) expenditures	\$	-	\$	-	\$	-	\$	-
Net change in fund balances Fund balances - beginning	\$		\$		\$	-	\$	-
Fund balances - ending	\$	-	\$	-	\$	-	\$	-

The County failed to legally adopt a budget for the CARES Fund for fiscal year 2021.

County of Russell, Virginia Schedule of Employer's Proportionate Share of the Net Pension Liability Pension Plans For the Measurement Dates of June 30, 2014 through June 30, 2020

Date (1)	Proportion of the Net Pension Liability (NPL) (2)	Proportionate Share of the NPL (3)	Covered Payroll (4)	Proportionate Share of the NPL as a Percentage of Covered Payroll (3)/(4) (5)	Pension Plan's Fiduciary Net Position as a Percentage of Total Pension Liability (6)
Primary Governmen	t - County Retirement Plan				
2020	99.1463% \$	7,641,214	\$ 6,303,680	121.22%	78.56%
2019	99.0170%	5,923,033	6,020,423	98.38%	86.16%
2018	99.2670%	4,411,185	6,123,587	72.04%	84.04%
2017	99.2986%	4,976,088	4,808,206	103.49%	77.80%
2016	98.6202%	6,835,305	5,467,426	125.02%	77.80%
2015	99.1179%	5,970,089	5,368,165	111.21%	80.39%
2014	99.1179%	5,782,839	5,440,419	106.29%	80.53%
Component Unit Sch	nool Board (professional)				
2020	0.22620% \$	32,910,764	\$ 19,575,194	168.12%	71.47%
2019	0.22271%	29,309,901	18,519,029	158.27%	73.51%
2018	0.22864%	26,888,000	18,374,518	146.33%	74.81%
2017	0.22904%	28,167,000	17,982,879	156.63%	72.92%
2016	0.23491%	32,921,000	17,914,579	183.77%	68.28%
2015	0.23337%	29,373,000	17,363,701	169.16%	70.68%
2014	0.23360%	28,229,000	17,083,236	165.24%	70.88%

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

Exhibit 16

County of Russell, Virginia Schedule of Changes in Net Pension Liability and Related Ratios Component Unit School Board (nonprofessional) Pension Plans

Pension Plans ement Dates of June 30, 2014 through June 30, 2020	•nsion Plans f June 30, 2014 through Jun		2020
Ë,	Ë,		n June 30,
Ë,	Ë,	IS	2014 through
ement Dates	the Measurement Dates	Pension Plan	Ľ
	the Measur		ement Dates

	ļ	2020	2019	2018	2017	2016	2015	2014
Total pension liability Service cost Interest Differences between expected and actual experience	ŝ	218,448 \$ 1,219,062 305,989	215,965 \$ 1,200,584 376,115	222,182 \$ 1,189,675 21,651	241,584 \$ 1,149,952 340,261	228,855 \$ 1,151,059 (240,897)	261,697 \$ 1,132,997 20,402	263,958 1,116,022 -
Changes of assumptions Benefit payments		- (1,312,901)	447,422 (1,349,305)	- (1,206,028)	32,003 (1,186,620)	- (1,123,037)	- (1,191,112)	- (1,083,833)
Net change in total pension liability Total nension liability - beginning	Ş	430,598 \$ 18 716 633	890,781 \$ 17 875 857	227,480 \$ 17 598 377	577,180 \$ 17 021 192	15,980 \$ 17 005 212	223,984 \$ 16 781 228	296,147 16 485 081
Total pension liability - ending (a)	Ŷ	19,147,231 \$	18,716,633 \$	17,825,852 \$	17,598,372 \$	17,021,192 \$	17,005,212 \$	16,781,228
Plan fiduciary net position Contributions - employer	Ŷ	456,975 \$	447,436 \$	443,319 \$	450,897 \$	460,715 \$	425,544 \$	423,435
Contributions - employee Net investment income		126,061 226,668	123,611 772,746	125,060 860,829	127,268 1,325,272	128,274 187,821	120,010 515,108	130,388 1,629,758
Benefit payments		(1,312,901)	(1,349,305)	(1,206,028)	(1,186,620)	(1,123,037)	(1,191,112)	(1,083,833)
Administrator charges Other		(8,164) (262)	(8, 244) (485)	(7,790) (755)	(8,039) (1,167)	(7,361) (82)	(1/c, /) (108)	(9,166) 86
Net change in plan fiduciary net position	Ş	(511,623) \$	(14,241) \$ 12 157 031	214,635 \$	707,591 \$	(353,670) \$	(138,135) \$ 11 725 503	1,090,668
rian nauciary net position - peginining Plan fiduciary net position - ending (b)	Ŷ	12, 142, 703 11, 631, 160 \$	12,137,024	11,742,307 12,157,024 \$	11,234,770 11,942,389 \$	11,234,798 \$	11,/20,003 11,588,468 \$	11,726,603
School Division's net pension liability - ending (a) - (b)	Ŷ	7,516,071 \$	6,573,850 \$	5,668,828 \$	5,655,983 \$	5,786,394 \$	5,416,744 \$	5,054,625
Plan fiduciary net position as a percentage of the total pension liability		60.75%	64.88%	68.20%	67.86%	66.00%	68.15%	69.88%
Covered payroll	Ş	2,670,960 \$	2,601,655 \$	2,610,768 \$	2,147,811 \$	2,648,956 \$	2,434,577 \$	2,612,301
School Division's net pension liability as a percentage of covered payroll		281.40%	252.68%	217.13%	263.34%	218.44%	222.49%	193.49%

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

County of Russell, Virginia Schedule of Employer Contributions Pension Plans For the Years Ended June 30, 2012 through June 30, 2021

Date		Contractually Required Contribution (1)	-	Contributions in Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)	 Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary Gov	/erni	ment						
2021	\$	798,031	\$	798,031	\$	-	\$ 6,234,472	12.80%
2020		719,102		719,102	•	-	6,303,680	11.41%
2019		681,397		681,397		-	6,020,423	11.32%
2018		760,630		760,630		-	6,123,587	12.42%
2017		718,233		718,233		-	4,808,206	14.94%
2016		807,684		807,684		-	5,467,426	14.77%
2015		794,360		794,360		-	5,368,165	14.80%
Component	Unit	School Board (r	non	professional)				
2021	\$	518,031	\$	518,031	\$	-	\$ 2,520,032	20.56%
2020		457,296		457,296		-	2,670,960	17.12%
2019		447,435		447,435		-	2,601,655	17.20%
2018		443,320		443,320		-	2,610,768	16.98%
2017		457,088		457,088		-	2,147,811	21.28%
2016		464,892		464,892		-	2,648,956	17.55%
2015		425,544		425,544		-	2,434,577	17.48%
2014		424,238		424,238		-	2,612,301	16.24%
2013		434,345		434,345		-	2,674,538	16.24%
2012		386,243		386,243		-	2,745,156	14.07%
Component	Unit	School Board (p	oro	fessional)				
2021	\$	3,135,782	\$	3,135,782	\$	-	\$ 19,381,708	16.18%
2020		3,005,168		3,005,168		-	19,575,194	15.35%
2019		2,854,000		2,854,000		-	18,519,029	15.41%
2018		2,958,000		2,958,000		-	18,374,518	16.10%
2017		2,607,000		2,607,000		-	17,982,879	14.50%
2016		2,503,615		2,503,615		-	17,914,579	13 .98 %
2015		2,509,000		2,509,000		-	17,363,701	14.45%
2014		1,991,484		1,991,484		-	17,083,236	11.66%
2013		2,037,610		2,037,610		-	17,475,216	11.66%
2012		1,164,108		1,164,108		-	18,390,325	6.33%

Schedule is intended to show information for 10 years. Prior to 2015, VASAP'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.

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

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

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

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

All Others (Non 10 Largest) - Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

Component Unit School Board - Professional Employees

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

County of Russell, Virginia Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios Primary Government For the Measurement Dates of June 30, 2018 through June 30, 2021

	2021	2020	2019	2018
Total OPEB liability				
Service cost	\$ 38,376	\$ 14,265	\$ 15,523	\$ 16,038
Interest	17,351	13,941	14,342	13,000
Changes in assumptions	3,530	434,635	11,569	(11,427)
Effect of economic/demographic gains or losses	-	(88,594)	-	-
Benefit payments	(15,649)	(7,461)	(17,342)	(18,508)
Net change in total OPEB liability	\$ 43,608	\$ 366,786	\$ 24,092	\$ (897
Total OPEB liability - beginning	754,535	387,749	363,657	364,554
Total OPEB liability - ending	\$ 798,143	\$ 754,535	\$ 387,749	\$ 363,657
Covered payroll	\$ 6,096,747	\$ 6,096,747	\$ 6,190,566	\$ 6,190,566
County's total OPEB liability (asset) as a percentage of covered payroll	13.09%	12.38%	6.26%	5.87%

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

County of Russell, Virginia Notes to Required Supplementary Information - County OPEB For the Year Ended June 30, 2021

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

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 <i>liability</i> :
meenous ana	abbannperono	abca .co	accernine	

Actuarial Cost Method	Entry age normal, level percentage of pay
Discount Rate	2.21% as of June 30, 2020;
	2.16% as of June 30, 2021
Inflation	2.50%
Healthcare Trend Rate	The healthcare trend rate assumption starts at 34.20% in 2020 and gradually declines to 4.00% by the year 2074.
Salary Increase Rates	The salary increase rate starts at 5.35% salary increase for 1 year of service and gradually declines to 3.50% salary increase for 20 or more years of service.
Retirement Age	The average age at retirement is 62.
Mortality Rates	The pre-retirement mortality rates were calculated using RF 2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with Scale BB to 2020; males set back 1 year, 85% of rates; females setback 1 year. 25% of deaths are assumed to be service-related. The post-retirement mortality rates were calculated using RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85. The post-disablement mortality rates projected with Scale BB to 2020; males 115% of rates; females 130% of rates.

County of Russell, Virginia Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios Component Unit School Board For the Measurement Dates of June 30, 2018 through June 30, 2021

	2021	2020		2019	2018
Total OPEB liability			-		
Service cost	\$ 436,250	\$ 229,725	\$	226,831	\$ 235,586
Interest	256,452	277,894		297,553	275,959
Changes in assumptions	39,380	4,554,327		201,429	(205,110)
Effect of economic/demographic gains or losses	-	(1,076,097)		-	-
Benefit payments	(597,551)	(457,831)		(496,549)	(490,936)
Net change in total OPEB liability	\$ 134,531	\$ 3,528,018	\$	229,264	\$ (184,501)
Total OPEB liability - beginning	11,465,077	7,937,059		7,707,795	7,892,296
Total OPEB liability - ending	\$ 11,599,608	\$ 11,465,077	\$ _	7,937,059	\$ 7,707,795
Covered payroll	\$ 21,427,078	\$ 21,427,078	\$	20,503,347	\$ 20,503,347
School Board's total OPEB liability (asset) as a percentage of covered payroll	54.14%	53.51%		38.71%	37.59%

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

County of Russell, Virginia Notes to Required Supplementary Information - School OPEB For the Year Ended June 30, 2021

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

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

Actuarial Cost Method	Entry age normal, level percentage of pay
Discount Rate	2.21% as of June 30, 2020;
	2.16% as of June 30, 2021
Inflation	2.50%
Healthcare Trend Rate	The healthcare trend rate assumption starts at 34.20% in
	2020 and gradually declines to 4.00% by the year 2074.
Salary Increase Rates	The salary increase rate starts at 5.35% salary increase for 1
	year of service and gradually declines to 3.50% salary
	increase for 20 or more years of service.
Retirement Age	The average age at retirement is 62.
Mortality Rates	The pre-retirement mortality rates were calculated using RP
	2014 Employee Rates to age 80, Healthy Annuitant Rates at
	ages 81 and older projected with Scale BB to 2020; males set
	back 1 year, 85% of rates; females setback 1 year. 25% of
	deaths are assumed to be service-related. The post-
	retirement mortality rates were calculated using RP-2014
	Employee Rates to age 49, Healthy Annuitant Rates at ages
	50 and older projected with Scale BB to 2020; males set
	forward 1 year; females set back 1 year with 1.5% increase
	compounded from ages 70 to 85. The post-disablement
	mortality rates were calculated using RP-2014 Disabled
	Mortality Rates projected with Scale BB to 2020; males 115%
	of rates; females 130% of rates.

County of Russell, 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, 2020

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) (3)	. <u>-</u>	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 Gov	vernment					
2020	0.0309% \$	515,504	\$	6,357,959	8.11%	52.64%
2019	0.0308%	500,384		6,028,822	8.30%	52.00%
2018	0.0325%	494,000		6,184,666	7.99%	51.22%
2017	0.0309%	465,000		5,704,306	8.15%	48.86%
Component	Unit School Board (nonpro	ofessional)				
2020	0.0130% \$	216,949	\$	2,675,341	8.11%	52.64%
2019	0.0133%	216,264		2,604,399	8.30%	52.00%
2018	0.0138%	210,000		2,629,348	7.99%	51.22%
2017	0.0144%	216,000		2,654,927	8.14%	48.86%
Component	Unit School Board (profes	sional)				
2020	0.0953% \$	1,589,734	\$	19,605,574	8.11%	52.64%
2019	0.0945%	1,537,278		18,519,029	8.30%	52.00%
2018	0.0966%	1,468,000		18,376,099	7.99%	51.22%
2017	0.0978%	1,471,000		18,034,586	8.16%	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.

Exhibit 24

County of Russell, Virginia Schedule of Employer Contributions Group Life Insurance (GLI) Plan For the Years Ended June 30, 2012 through June 30, 2021

Date		Contractually Required Contribution (1)		Contributions in Relation to Contractually Required Contribution (2)	. <u>-</u>	Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary Go	vern	ment							
2021	\$	33,944	\$	33,944	\$	-	\$	6,285,948	0.54%
2020		33,061		33,061		-		6,357,959	0.52%
2019		31,276		31,276		-		6,028,822	0.52%
2018		32,161		32,161		-		6,184,666	0.52%
2017		29,665		29,665		-		5,704,306	0.52%
2016		26,515		26,515		-		5,524,027	0.48%
2015		26,057		26,057		-		5,428,571	0.48%
2014		26,130		26,130		-		5,443,723	0.48%
2013		26,774		26,774		-		5,577,961	0.48%
2012		15,361		15,361		-		5,486,088	0.28%
Component	Uni	t School Board (I	200	professional)					
2021	۰۰۰۱۱ . \$	13,631	\$	13,631	\$	_	\$	2,524,311	0.54%
2020	Ļ	13,912	Ļ	13,912	Ļ	_	Ļ	2,675,341	0.52%
2019		13,543		13,543		_		2,604,399	0.52%
2019		13,673		13,673		_		2,629,348	0.52%
2010		13,806		13,806		-		2,654,927	0.52%
2016		12,715		12,715		-		2,648,956	0.48%
2015		11,849		11,849		-		2,468,575	0.48%
2013		12,548		12,548		-		2,614,141	0.48%
2013		12,838		12,838		-		2,674,538	0.48%
2012		7,686		7,686		-		2,745,156	0.28%
C				6					
-	: Uni Ş	t School Board (j		104,764	\$		\$	19,400,731	0 E 40/
2021 2020	Ş	104,764 101,949	\$	104,764	Ş	-	Ş	19,400,731	0.54% 0.52%
		96,000		96,000		-		18,519,029	0.52%
2019 2018		96,000 95,556		96,000 95,556		-		18,376,099	0.52%
2018		93,780		93,780		-		18,034,586	0.52%
2017		93,780 86,114		93,780 86,114		-		18,034,586	0.52%
2016		83,384		83,384		-		17,371,656	0.48%
2015		82,222		82,222		-		17,129,577	0.48%
						-			
2013		83,953		83,953		-		14,490,261	0.58%
2012		51,461		51,461		-		18,378,975	0.28%

County of Russell, Virginia Notes to Required Supplementary Information Group Life Insurance (GLI) Plan For the Year Ended June 30, 2021

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

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

Teachers

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

Non-Largest Ten Locality Employers - General Employees

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

Non-Largest Ten Locality Employers - Hazardous Duty Employees

Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age
	and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

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

		2020		2019		2018		2017
Total HIC OPEB Liability								
Service cost	\$	2,044	\$	1,956	\$	1,884	\$	1,785
Interest		6,959		7,056		7,367		7,343
Changes of assumptions		-		2,217		-		(1,681)
Differences between expected and actual experience		(2,855)		2,390		(4,641)		-
Benefit payments		(13,811)		(8,828)		(9,286)		(4,926)
Net change in total HIC OPEB liability	\$	(7,663)	\$	4,791	\$	(4,676)	\$	2,521
Total HIC OPEB Liability - beginning		110,000		105,209		109,885		107,364
Total HIC OPEB Liability - ending (a)	\$	102,337	\$	110,000	\$	105,209	\$	109,885
Plan fiduciary net position								
Contributions - employer	\$	2,670	\$	2,788	\$	4,374	\$	3,731
Net investment income		1,702		5,480		6,182		9,214
Benefit payments		(13,811)		(8,828)		(9,286)		(4,926)
Administrator charges		(149)		(117)		(141)		(148)
Other		(1)		(7)		(472)		472
Net change in plan fiduciary net position	\$	(9,589)	\$	(684)	\$	657	\$	8,343
Plan fiduciary net position - beginning		88,707		89,391		88,734		80,391
Plan fiduciary net position - ending (b)	\$	79,118	\$	88,707	\$	89,391	\$	88,734
Employer's net HIC OPEB liability - ending (a) - (b)	\$	23,219	\$	21,293	\$	15,818	\$	21,151
Plan fiduciary net position as a percentage of the total HIC OPEB liability		77.31%		80.64%		84.97%		80.75%
Covered payroll	s	1,285,580	ç	1,327,521	ς	1,562,251	ç	1,332,239
Employer's net HIC OPEB liability as a percentage of	*	.,203,300	Ŧ	.,527,521	Ŧ	.,502,251	Ŧ	.,552,257
covered payroll		1.81%		1.60%		1.01%		1.59%

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 Russell, Virginia Schedule of Changes in the Employer's Net OPEB Liability and Related Ratios Component Unit School Board (nonprofessional) Health Insurance Credit (HIC) Plan For the Measurement Dates of June 30, 2017 through June 30, 2020

	2020	2019	2018	2017
Total HIC OPEB Liability				
Service cost	\$ 8,474	\$ 8,086	\$ 9,113	\$ 12,000
Interest	18,119	19,598	18,227	17,000
Changes of benefit terms	33,639	-	-	-
Changes of assumptions	84,784	20,714	-	(42,000)
Differences between expected and actual experience	18,268	507	(1,089)	-
Benefit payments	(34,855)	(35,194)	(33,696)	(34,000)
Other	-	-	(5,145)	-
Net change in total HIC OPEB liability	\$ 128,429	\$ 13,711	\$ (12,590)	\$ (47,000)
Total HIC OPEB Liability - beginning	535,121	521,410	534,000	581,000
Total HIC OPEB Liability - ending (a)	\$ 663,550	\$ 535,121	\$ 521,410	\$ 534,000
Plan fiduciary net position				
Contributions - employer	\$ 32,853	\$ 32,001	\$ 31,329	\$ 32,000
Benefit payments	(34,855)	(35,194)	(33,696)	(34,000)
Other	-	-	(495)	-
Net change in plan fiduciary net position	\$ (2,002)	\$ (3,193)	\$ (2,862)	\$ (2,000)
Plan fiduciary net position - beginning	 (41,055)	 (37,862)	 (35,000)	 (33,000)
Plan fiduciary net position - ending (b)	\$ (43,057)	\$ (41,055)	\$ (37,862)	\$ (35,000)
Employer's net HIC OPEB liability - ending (a) - (b)	\$ 706,607	\$ 576,176	\$ 559,272	\$ 569,000
Plan fiduciary net position as a percentage of the total	(10%	7 / 70/	7.24%	(55%
HIC OPEB liability	-6.49%	-7.67%	-7.26%	-6.55%
Covered payroll	\$ 2,670,960	\$ 2,601,655	\$ 2,610,768	\$ 2,645,183
Employer's net HIC OPEB liability as a percentage of covered payroll	26.46%	22.15%	21.42%	21.51%

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 Russell, Virginia Schedule of Employer Contributions Health Insurance Credit (HIC) Plan For the Years Ended June 30, 2012 through June 30, 2021

Date		Contractually Required Contribution (1)		Contributions in Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		Deficiency (Excess)		Deficiency (Excess)		ciency Covered (cess) Payroll	
Primary Gov	vern	ment											
2021	\$	3,097	\$	3,097	\$	-	\$	1,191,154	0.26%				
2020		2,700		2,700		-		1,285,580	0.21%				
2019		2,763		2,763		-		1,327,521	0.21%				
2018		4,374		4,374		-		1,562,251	0.28%				
2017		3,736		3,736		-		1,332,239	0.28%				
2016		3,572		3,572		-		1,190,516	0.30%				
2015		3,321		3,321		-		1,106,909	0.30%				
2014		757		757		-		1,081,402	0.07%				
2013		3,902		3,902		-		5,574,375	0.07%				
2012		3,289		3,289		-		5,481,250	0.06%				
Component	Uni	t School Board (I	non	professional)									
2021	\$	88,957	\$	88,957	\$	-	\$	2,520,032	3.53%				
2020		32,853		32,853		-		2,670,960	1.23%				
2019		32,001		32,001		-		2,601,655	1.23%				
2018		31,329		31,329		-		2,610,768	1.20%				
2017		31,742		31,742		-		2,645,183	1.20%				
2016		25,165		25,165		-		2,648,956	0.95%				
2015		23,128		23,128		-		2,434,577	0.95%				
2014		15,413		15,413		-		2,612,301	0.59%				
2013		15,780		15,780		-		2,674,538	0.59%				

Schedule is intended to show information for 10 years. Information prior to the 2013 valuation is not available for the Component Unit School Board (nonprofessional). However, additional years will be included as they become available.

County of Russell, Virginia Notes to Required Supplementary Information Health Insurance Credit (HIC) Plan For the Year Ended June 30, 2021

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

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

Non-Largest Ten Locality Employers - General Employees

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

Non-Largest Ten Locality Employers - Hazardous Duty Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%
Discount Rate	Decreased rate from 7.00% to 6.75%

County of Russell, 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, 2020

Date (1)	Employer's Proportion of the Net HIC OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) (3)	 Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total HIC OPEB Liability (6)
2020	0.22330% \$	2,912,854	\$ 19,575,194	14.88%	9.95%
2019	0.22079%	2,890,356	18,519,029	15.61%	8.97%
2018	0.22715%	2,884,000	18,370,145	15.70%	8.08%
2017	0.22781%	2,890,000	17,978,510	16.07%	7.04%

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

Exhibit 31

County of Russell, Virginia Schedule of Employer Contributions Teacher Employee Health Insurance Credit (HIC) Plan For the Years Ended June 30, 2012 through June 30, 2021

Date	Contributions in Relation to Contractually Contractually Required Required Contribution Contribution te (1) (2)		Contribution Deficiency (Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)	
2021	\$	234,519	\$ 234,519	\$ -	\$ 19,381,708	1.21%
2020		234,902	234,902	-	19,575,194	1.20%
2019		222,000	222,000	-	18,519,029	1.20%
2018		225,953	225,953	-	18,370,145	1.23%
2017		199,561	199,561	-	17,978,510	1.11%
2016		189,859	189,859	-	17,911,244	1.06%
2015		183,923	183,923	-	17,351,215	1.06%
2014		189,622	189,622	-	17,083,023	1.11%
2013		193,975	193,975	-	17,475,216	1.11%
2012		110,342	110,342	-	18,390,325	0.60%

County of Russell, Virginia Notes to Required Supplementary Information Teacher Employee Health Insurance Credit (HIC) Plan For the Year Ended June 30, 2021

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

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

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

County of Russell, 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, 2020

Date (1)	Employer's Proportion of the Net LODA OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net LODA OPEB Liability (Asset) (3)	Covered- Employee Payroll * (4)	Employer's Proportionate Share of the Net LODA OPEB Liability (Asset) as a Percentage of its Covered-Employee Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total LODA OPEB Liability (6)
2020	0.50110% \$	2,098,894	N/A	N/A	1.02%
2019	0.53769%	1,929,157	N/A	N/A	0.79%
2018	0.50337%	1,578,000	N/A	N/A	0.60%
2017	0.50108%	1,317,000	N/A	N/A	1.30%

*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. However, when volunteers and part-time employees make up a significant percentage of the employer's members in the plan, the employer may determine that covered-employee payroll is misleading and, therefore, not applicable for disclosure.

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

County of Russell, Virginia Schedule of Employer Contributions Line of Duty Act (LODA) Program For the Years Ended June 30, 2016 through June 30, 2021

Date	 Contractually Required Contribution (1)	 Contributions in Relation to Contractually Required Contribution (2)	 Contribution Deficiency (Excess) (3)	Covered- Employee Payroll * (4)	Contributions as a % of Covered - Employee Payroll (5)
2021	\$ 64,020	\$ 64,020	\$ -	N/A	N/A
2020	68,106	68,106	-	N/A	N/A
2019	72,164	72,164	-	N/A	N/A
2018	53,616	53,616	-	N/A	N/A
2017	54,041	54,041	-	N/A	N/A
2016	47,993	47,993	-	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. However, when volunteers and part-time employees make up a significant percentage of the employer's members in the plan, the employer may determine that covered-employee payroll is misleading and, therefore, not applicable for disclosure.

Schedule is intended to show information for 10 years. Information prior to the 2016 valuation is not available. However, additional years will be included as they become available.

County of Russell, Virginia Notes to Required Supplementary Information Line of Duty Act (LODA) Program For the Year Ended June 30, 2021

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

Changes of assumptions - The actuarial assumptions used in the June 30, 2019 valuation were based on results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

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

Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014 projected to 2020
healthy, and disabled)	
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60.00% to 45.00%

Other Supplementary Information

DISCRETELY PRESENTED COMPONENT UNIT - SCHOOL BOARD

MAJOR GOVERNMENTAL FUNDS

<u>School Operating Fund</u> - The School Operating Fund 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.

Exhibit 36

County of Russell, Virginia Balance Sheet Governmental Funds - Discretely Presented Component Unit - School Board June 30, 2021

	School Operating <u>Fund</u>	School Activity <u>Fund</u>		Total School <u>Fund</u>
ASSETS				
Cash and cash equivalents	\$ 1,358,202		\$	1,358,202
Cash in custody of others	-	853,002		853,002
Receivables (net of allowance for uncollectibles): Accounts receivable	16,554			16,554
Due from other governmental units	2,264,072	-		2,264,072
Prepaid items	388,163	-		388,163
Total assets	\$ 4,026,991	\$ 853,002	\$	4,879,993
LIABILITIES				
Accounts payable	\$ 558,801	\$ 4,999	\$	563,800
Accrued liabilities	1,113,340	-		1,113,340
Due to primary government Total liabilities	669,760 \$ 2,341,901	\$ 4,999) Ş	<u>669,760</u> 2,346,900
	\$ 2,541,901	у 1 ,772	ڊ _'	2,540,700
FUND BALANCES				
Nonspendable:	¢ 200.472	ć	ċ	200 4/2
Prepaid items Restricted:	\$ 388,163	\$ -	Ş	388,163
School activity fund	-	848,003	}	848,003
Committed:				- / /
Textbook purchases Regional Adult Education	54,682 255,119	-		54,682 255,119
School food	1,375,289	-		1,375,289
Unassigned	(388,163)			(388,163)
Total fund balances Total liabilities and fund balances	\$ 1,685,090 \$ 4,026,991	\$ 848,003 \$ 853,002		2,533,093 4,879,993
Amounts reported for governmental activities in the statement of net position (Exhibit 1) are different Total fund balances per above Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.			\$	2,533,093
Land Buildings and improvements Machinery and equipment Construction in progress Deferred outflows of resources are not available to pay for current period expenditures and therefore, are not reported in the funds.	i,	\$ 5,628,295 10,529,717 1,453,072 636,710	2	18,247,794
Pension related items OPEB related items		\$ 9,534,412 4,027,006		13,561,418
Long-term liabilities are not due and payable in the current period and, therefore, are no reported in the funds.	ot			
Compensated absences Net OPEB liabilities Net pension liability		\$ (1,151,338 (17,025,752 (40,426,835	2)	(58,603,925)
Deferred inflows of resources are not due and payable in the current period and, therefore, ar not reported in the funds.	e			
Pension related items OPEB related items		\$ (2,664,449 (1,072,670	'	(3,737,119)
Net position of governmental activities			\$	(27,998,739)

Exhibit 37

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

REVENUES		School Operating <u>Fund</u>		School Activity <u>Fund*</u>		Total School <u>Fund</u>
Revenue from the use of money and property Charges for services Miscellaneous Recovered costs Intergovernmental:	\$	4,914 46,272 367,453 230,506	\$	- 1,017,540 - -	\$	4,914 1,063,812 367,453 230,506
Local government Commonwealth Federal Total revenues	\$	6,877,563 30,477,349 9,558,597 47,562,654	Ś	- - - 1,017,540		6,877,563 30,477,349 9,558,597 48,580,194
EXPENDITURES		,,		,- ,		
Current: Education	\$	47,002,419	\$	1,056,646	\$	48,059,065
Excess (deficiency) of revenues over (under) expenditures	\$	560,235	\$	(39,106)	\$	521,129
Net change in fund balances Fund balances - beginning, as restated Fund balances - ending	\$	560,235 1,124,855 1,685,090	\$ \$	(39,106) 887,109 848,003	\$ \$	521,129 2,011,964 2,533,093
Amounts reported for governmental activities in the statement of activities (Exhibit 2) are different because:		i		i		
Net change in fund balances - total governmental funds - per above					\$	521,129
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which depreciation exceeded capital outlays in the current period.						
Capital outlays Reversion of assets back to the School Board (net) Depreciation expense			\$	1,630,581 808,983 (1,351,792)		1,087,772
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.	5					
(Increase) decrease in compensated absences Change in OPEB related items Change in pension related items			\$	(186,517) (610,510) (972,911)		(1,769,938)
Change in net position of governmental activities					\$	(161,037)
*The School Activity Fund does not require a legally adopted budget						

*The School Activity Fund does not require a legally adopted budget

County of Russell, 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, 2021

				School Ope	rati	ng Fund		
		Budgeted	l An	iounts <u>Final</u>	-	<u>Actual</u>	Fi	riance with nal Budget Positive Negative)
REVENUES								
Revenue from the use of money and property	\$	6,000	\$	6,000	\$	4,914	\$	(1,086)
Charges for services		559,554		559,554		46,272		(513,282)
Miscellaneous		352,414		352,414		367,453		15,039
Recovered costs		394,500		394,500		230,506		(163,994)
Intergovernmental:								
Local government		7,829,877		7,829,877		6,877,563		(952,314)
Commonwealth		30,644,085		30,644,085		30,477,349		(166,736)
Federal		6,616,575		6,616,575		9,558,597		2,942,022
Total revenues	\$	46,403,005	\$	46,403,005	\$	47,562,654	\$	1,159,649
EXPENDITURES Current:								
Education	\$	46,403,005	\$	46,403,005	\$	47,002,419	\$	(599,414)
Excess (deficiency) of revenues over (under) expenditures	\$	-	\$	-	\$	560,235	\$	560,235
Net change in fund balances	\$	_	\$	_	\$	560,235	Ś	560,235
Fund balances - beginning, as restated	Ļ	-	Ļ	-	ڔ	1,124,855	Ļ	1,124,855
Fund balances - ending	5	-	ς		ς	1,685,090	ς	1,685,090
			Ŷ		Ŷ	1,005,070	Ŷ	1,005,070

Supporting Schedules

County of Russell, Virginia Schedule of Revenues - Budget and Actual Governmental Funds For the Year Ended June 30, 2021

Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>		Actual	Fi	riance with nal Budget Positive <u>Negative)</u>
eneral Fund:								
venue from local sources:								
General property taxes:								
Real Property Tax	\$	8,150,000	Ş	8,150,000	Ş	8,141,561	Ş	(8,439
Real and Personal PSC Tax		1,900,727		1,900,727		2,046,328		145,601
Personal Property Tax		3,496,826		3,496,826		3,961,989		465,163
Mobile Home Tax		102,500		102,500		91,016		(11,484
Machinery and Tools Tax		941,301		941,301		1,010,018		68,717
Merchants Capital Mineral Tax		44,800		44,800		56,470 870 540		11,670
Penalties		871,087 135,000		871,087 135,000		870,540 148,884		547) 13,884
Interest		274,000		274,000		344,862		70,862
Total general property taxes	\$	15,916,241	\$	15,916,241	\$	16,671,668	\$	755,427
Other local taxes:		0 000 /07						
Local Sales and Use Tax	\$	2,009,485	Ş	1,978,025	Ş	2,100,243	\$	122,218
Consumers' Utility Tax		514,000		514,000		531,412		17,412
Consumption Taxes		67,500		67,500		74,315		6,815
Coal Severance Tax		185,000		185,000		266,690		81,690
Bank Stock Tax		15,250		15,250		29,320		14,070
Grantee tax		77,000		77,000		110,865		33,865
Motor Vehicle Licenses		-		-		1,795		1,795
Cigarette Tax		-		-		18,824		18,824
Taxes on Recordation and Wills	<u>,</u>	26,500	ć	26,500	ć	37,256	ć	10,756
Total other local taxes	\$	2,894,735	\$	2,863,275	Ş	3,170,720	Ş	307,445
Permits, privilege fees, and regulatory licenses:								
Animal licenses	\$	1,500	Ş	1,500	Ş	972	Ş	(528
Building permits		33,250		33,250		39,927		6,677
Other permits and other licenses		2,405		2,405		1,560		(845
Total permits, privilege fees, and regulatory licenses	\$	37,155	Ş	37,155	\$	42,459	Ş	5,304
Fines and forfeitures:								
Court fines and forfeitures	\$	11,250	\$	11,250	\$	5,524	\$	(5,726
Revenue from use of money and property:								
Revenue from use of money	\$	30,801	\$	30,801	\$	36,770	\$	5,969
Revenue from use of property		193,100	·	193,100		95,894		(97,206
Total revenue from use of money and property	\$	223,901	\$	223,901	\$	132,664	\$	(91,237
Charges for services:								
Charges for sanitation and waste removal	Ś	195,000	Ś	195,000	Ś	342,141	\$	147,141
Charges for courthouse security	•	45,000		45,000		26,584	·	(18,416
Charges for cannery operations		60,000		60,000		13,546		(46,454
Charges for commonwealth attorney		7,500		7,500		9,603		2,103
Charges for courthouse maintenance		8,500		8,500		6,695		(1,805
Charges for jail and inmate fees		5,000		5,000		13,582		8,582
Charges for district court				5,000		2,453		2,453
Charges for library		5,200		5,200		5,905		705
Clerk's collections		5,200		5,200		11,924		11,924
Other charges for services		3,300		3,300		2,996		
Total charges for services	\$	329,500	\$	329,500	\$	435,429	\$	(304 105,929
-	<u>.</u>			.,		-,		
Miscellaneous: Other miscellaneous revenue	\$	91,550	\$	91,550	¢	97,231	Ş	5,681
	Ş	71,550	ډ	71,550	ç		ڊ	
		-		-		42,997		42,997
Sale of property/surplus		_		-		13,542		13,542
Valley Heights revenue								
	\$	91,550	\$	91,550	\$	153,770	\$	
Valley Heights revenue	\$	91,550	\$	91,550	\$		\$	62,220

County of Russell, Virginia Schedule of Revenues - Budget and Actual Governmental Funds For the Year Ended June 30, 2021

Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>	F	ariance with inal Budget Positive (<u>Negative)</u>
General Fund: (Continued)								
Revenue from local sources: (Continued)								
Recovered costs: (Continued)								
Health department	\$	15,000	\$	15,000	\$	-	\$	(15,000)
School resource officer	•	120,780		120,780		197,809	•	77,029
Insurance recoveries		-		-		20,428		20,428
Industrial development		21,000		21,000		59,428		38,428
Other Recovered Costs		178,900		178,900		718,550		539,650
Total recovered costs	ć	581,680	\$	581,680	ċ	1,046,477	\$	464,797
	<u>¢</u>	561,000	ç	561,000	ډ	1,040,477	ڊ	404,777
Total revenue from local sources	\$	20,086,012	\$	20,054,552	\$	21,658,711	\$	1,604,159
Intergovernmental:								
Revenue from the Commonwealth:								
Noncategorical aid:								
Motor vehicles carriers' tax	\$	134,500	\$	134,500	\$	133,169	\$	(1,331)
Mobile home titling tax		70,000		70,000		56,491		(13,509)
Motor vehicle rental tax		1,750		1,750		2,941		1,191
Communications tax		823,000		823,000		633,885		(189,115)
State recordation tax		25,000		25,000		9,024		(15,976)
Personal property tax relief act funds		1,437,003		1,437,003		1,437,003		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		1, 137,003		1, 137,003				2 016
Other noncategorical	~	-	÷	2,491,253	÷	2,016	ć	2,016
Total noncategorical aid	\$	2,491,253	\$	2,491,255	Ş	2,274,529	Ş	(216,724)
Categorical aid:								
Shared expenses:	<i>c</i>	204 074	~	204 074	~	2/0 722	~	(22.420)
Commonwealth's attorney	\$	391,861	Ş	391,861	Ş	368,722	Ş	(23,139)
Sheriff		1,549,210		1,549,210		1,527,692		(21,518)
Commissioner of revenue		166,002		166,002		220,516		54,514
Treasurer		119,569		119,569		117,636		(1,933)
Registrar/electoral board		44,764		44,764		44,536		(228)
Clerk of the Circuit Court		358,699		358,699		344,560		(14,139)
Total Shared Expenses	\$	2,630,105	\$	2,630,105	\$	2,623,662	\$	(6,443)
Other categorical aid:								
Victim witness grant	\$	66,400	\$	66,400	\$	16,024	\$	(50,376)
GIS		2,900		2,900		3,150		250
E911 state funds		52,000		52,000		98,778		46,778
Law enforcement grants		-		-		46,388		46,388
Asset forfeiture funds						4,853		4,853
		-		-				
EMS grants		-		-		30,605		30,605
Fire Program Funds		86,500		86,500		90,786		4,286
Library grants		81,343		81,343		86,116		4,773
Litter control grants		12,800		12,800		11,637		(1,163)
Public assistance		2,224,150		2,224,150		2,241,794		17,644
Comprehensive services act		1,584,391		1,584,391		868,368		(716,023)
School resource officer grants		121,500		121,500		112,447		(9,053)
Health department		-		-		31,176		31,176
Other state funds								
	-	-	~	-	~	56,249	~	56,249
Total other categorical aid	\$	4,231,984	Ş	4,231,984	\$	3,698,371	Ş	(533,613)
Total categorical aid	\$	6,862,089	\$	6,862,089	\$	6,322,033	\$	(540,056)
Total revenue from the Commonwealth	\$	9,353,342	\$	9,353,342	\$	8,596,562	\$	(756,780)
Revenue from the federal government: Categorical aid:								
Forfeited Assets	\$	-	\$	-	\$	47	¢	47
	Ş	-	ç	-	ç		ç	
CDBG grants		-		-		307,848		307,848
Emergency management grants		34,800		34,800		10,224		(24,576)
Homeland security grants						49,545		49,545

(1,086)

(367,487)

(4,760)

15,773

(149,808)

4,914 \$

32,513 \$

9,240

15,773

(11,254)

Variance with Final Budget

County of Russell, Virginia Schedule of Revenues - Budget and Actual Governmental Funds For the Year Ended June 30, 2021

Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>		nal Budget Positive <u>Negative)</u>
General Fund: (Continued)								
Intergovernmental: (Continued)								
Revenue from the federal government: (Continued)								
Categorical aid: (Continued)								
Law enforcement grants	\$	2,300	¢	2,300	¢	38,561	¢	36,261
Violence against women	Ļ	25,600	Ļ	25,600	Ļ	22,271	Ļ	(3,329)
Victim witness grant		25,000		25,000		48,069		48,069
DMV ground transportation safety grant		2,000		2,000		-0,007		(2,000)
Comprehensive services act		136,309		136,309		117,100		(19,209)
Public assistance		2,986,830		2,986,830		3,010,522		23,692
Total categorical aid	Ś	3,187,839	\$	3,187,839	Ś	3,604,187	\$	416,348
		-,,	-	-,,:	-	-,,	Ŧ	
Total revenue from the federal government	\$	3,187,839	\$	3,187,839	\$	3,604,187	\$	416,348
Total General Fund	\$	32,627,193	\$	32,595,733	\$	33,859,460	\$	1,263,727
Special Revenue Funds: Coal Road Fund: Revenue from local sources: Other local taxes:								
Coal road taxes	\$	150,000	\$	150,000	\$	199,838	Ś	49,838
	<u> </u>		Ŧ		Ŧ	,	Ŷ	,
Revenue from use of money and property:								
Revenue from the use of money	\$	-	\$	-	\$	2,373	\$	2,373
Total revenue from local sources	\$	150,000	\$	150,000	Ş	202,211	Ş	52,211
Total Coal Road Fund	\$	150,000	\$	150,000	\$	202,211	\$	52,211
CARES Fund:								
Revenue from local sources: Revenue from use of money and property:								
Revenue from the use of money	\$	-	\$	-	\$	36,723	s	36,723
Revenue from the use of money	<u> </u>		Ŷ		Ŷ	50,725	7	50,725
Total revenue from local sources	\$	-	\$	-	\$	36,723	\$	36,723
Revenue from the federal government:								
Categorical aid:								
CARES Act COVID-19 Grant	\$	1,785,474	\$	4,105,000	\$	3,930,197	\$	(174,803)
Total categorical aid	\$	1,785,474	\$	4,105,000	\$	3,930,197	Ś	(174,803)
	<u> </u>	.,,,	Ŧ	.,,	Ŧ	0,700,177	Ŷ	(11 1,000)
Total revenue from the federal government	\$	1,785,474	\$	4,105,000	\$	3,930,197	\$	(174,803)
Total CARES Fund	<u></u> \$	1,785,474	Ş	4,105,000	Ş	3,966,920	Ş	(138,080)
Total Primary Government	\$	34,562,667	\$	36,850,733	\$	38,028,591	\$	1,177,858
Discretely Presented Component Unit - School Board: School Operating Fund: Revenue from local sources:								
Revenue from use of money and property:								
Revenue from the use of money	\$		\$		\$	14	Ś	14
Revenue from the use of property	Ŷ	6,000	+	6,000	+	4,900	7	(1,100)
Total revenue from use of menoy and property	ć	6 000	¢	6 000	Ċ	4 914	Ċ	(1.086)

Charges for services: Cafeteria sales Drivers Ed fees Other charges for services Regional Adult Education

Total revenue from use of money and property

\$

\$

6,000 \$

400,000 \$

14,000

138,554

6,000 \$

400,000 \$

14,000

138,554

County of Russell, Virginia Schedule of Revenues - Budget and Actual Governmental Funds For the Year Ended June 30, 2021

Fund, Major and Minor Revenue Source		Original Final <u>Budget Budget</u>			<u>Actual</u>		riance with nal Budget Positive <u>Negative)</u>	
Discretely Presented Component Unit - School Board: (Continued) School Operating Fund: (Continued) Revenue from local sources: (Continued)								
Charges for services: (Continued)								
GED Testing fees	\$	2,000	\$	2,000	\$	-	\$	(2,000)
Total charges for service	\$	559,554	\$	559,554	\$	46,272	\$	(513,282)
Miscellaneous:								
Other miscellaneous	\$	352,414	\$	352,414	\$	367,453	\$	15,039
Recovered costs:								
Insurance recoveries	\$	-	\$	-	\$	3,997	Ś	3,997
Extra duties revenue	+	23,000	*	23,000	Ŧ	4,618	+	(18,382)
Dual Enrollment		300,000		300,000		37,228		(262,772)
Sale of Equipment and Supplies		10,000		10,000		3,025		(6,975)
Other recovered costs		61,500		61,500		181,638		120,138
Total recovered costs	\$	394,500	\$	394,500	\$	230,506	\$	(163,994)
Total revenue from local sources	\$	1,312,468	\$	1,312,468	\$	649,145	\$	(663,323)
Intergovernmental:								
Revenues from local governments: Contribution from County of Russell, Virginia	s	7,829,877	ċ	7,829,877	ċ	6,762,563	ċ	(1,067,314)
COVID-19 Contribution from County of Russell, Virginia	Ş	7,029,077	Ş	7,029,077	Ş	115,000	Ş	(1,067,314)
Total revenues from local governments	ć	7,829,877	Ś	7,829,877	Ś	6,877,563	ċ	(952,314)
Total revenues non local governments	¢	7,029,077	ç	7,029,077	Ş	0,077,005	Ş	(752,514)
Revenue from the Commonwealth:								
Categorical aid:	ć	4 427 457	ċ	4 424 454	ć	4 727 800	÷	204 252
Share of state sales tax	\$	4,436,456	Ş	4,436,456	Ş	4,737,809	Ş	301,353
Basic Aid		13,762,198		13,762,198		13,331,294		(430,904)
Remedial summer education		268,939		268,939		- 0.144		(268,939)
Regular foster care		39,000		39,000		9,166		(29,834)
Gifted and talented Remedial education		140,889		140,889		136,821		(4,068)
		534,314 1,794,337		534,314 1,794,337		518,888 1,742,535		(15,426)
Special education Textbook payment		285,685		285,685		277,437		(51,802) (8,248)
Career and Technical Education		73,328		73,328		5,393		(67,935)
Alternative education		973,684		973,684		973,684		(07,955)
		79,490		79,490		82,167		- 2,677
Algebra readiness Mentor teacher program		2,528		2,528		4,953		2,077
Social security fringe benefits		871,915		871,915		846,743		(25,172)
Group life		61,140		61,140		59,375		(1,765)
Retirement fringe benefits		2,030,923		2,030,923		1,972,292		(58,631)
Early reading intervention		108,456		108,456		103,033		(5,423)
Adult Education		31,197		31,197		31,489		292
Homebound education		31,463		31,463		17,300		(14,163)
Vocation education		550,447		550,447		534,835		(15,612)
At risk payments		1,202,236		1,202,236		1,167,493		(34,743)
Primary class size		755,667		755,667		728,131		(27,536)
Technology		362,000		362,000		6,746		(355,254)
Jobs for Virginia Graduates		25,000		25,000		60,000		35,000
Industry Certification Costs		4,341		4,341		4,493		152
At risk four-year olds		714,076		714,076		-		(714,076)
School Food		34,928		34,928		34,293		(635)
English as a second language		19,155		19,155		18,778		(377)
Project graduation		5,955		5,955		5,955		-
GED prep programs		78,294		78,294		77,940		(354)
Lottery payments		991,563		991,563		1,076,547		84,984
Tobacco Commission		30,000		30,000		21,485		(8,515)
Additional assistance preschool		-		-		356,849		356,849
Adult literacy		82,515		82,515		67,511		(15,004)
Special education-foster care		-		-		5,630		5,630
No loss funding		-		-		1,306,947		1,306,947

County of Russell, Virginia Schedule of Revenues - Budget and Actual Governmental Funds For the Year Ended June 30, 2021

Fund, Major and Minor Revenue Source		Original <u>Budget</u>	Final <u>Budget</u>			<u>Actual</u>	Variance with Final Budget Positive <u>(Negative)</u>		
Discretely Presented Component Unit - School Board: (Continued)									
School Operating Fund: (Continued)									
Intergovernmental (Continued)									
Revenue from the Commonwealth: (Continued)									
Categorical aid: (Continued)									
Other state funds	\$	261,966	\$,	\$	153,337		(108,629)	
Total categorical aid	\$	30,644,085	\$	30,644,085	\$	30,477,349	\$	(166,736)	
Total revenue from the Commonwealth	\$	30,644,085	\$	30,644,085	\$	30,477,349	\$	(166,736)	
Revenue from the federal government:									
Categorical aid:									
Basic Adult Education	\$	286,155	\$	286,155	\$	284,688	\$	(1,467)	
Title I		1,463,052		1,463,052		1,273,287		(189,765)	
Special Education		1,139,623		1,139,623		1,019,180		(120,443)	
Title VI-B, preschool		36,646		36,646		3,465		(33,181)	
Vocational education		82,051		82,051		169,710		87,659	
School Food Program		1,460,000		1,460,000		3,345,779		1,885,779	
Improving teacher quality		182,816		182,816		94,989		(87,827)	
Title IV part A		94,098		94,098		139,801		45,703	
21st century grant		1,798,805		1,798,805		902,665		(896,140)	
Rural and low income schools		73,329		73,329		61,725		(11,604)	
Coronavirus relief funds		-		-		614,163		614,163	
Education stabilization funds		-		-		1,411,103		1,411,103	
Other federal funds		-		-		238,042		238,042	
Total categorical aid	\$	6,616,575	\$	6,616,575	\$	9,558,597	\$	2,942,022	
Total revenue from the federal government	\$	6,616,575	\$	6,616,575	Ş	9,558,597	\$	2,942,022	
Total School Operating Fund	\$	46,403,005	\$	46,403,005	\$	47,562,654	\$	1,159,649	

Original Final Fund, Function, Activity and Element Budget Budget	Į	Actual	Fi	riance with inal Budget Positive (Negative)
eral Fund:				
eral government administration:				
Legislative:	o ć	242 244	÷	4 70/
Board of supervisors <u>\$ 217,700 \$ 218,1</u>	50 \$	213,364	Ş	4,786
General and financial administration:				
County administrator \$ 365,912 \$ 366,19		259,704	Ş	106,491
Independent auditor 68,250 95,2		90,915		4,335
Commissioner of the revenue 337,922 337,92		324,999		12,923
Real estate assessor 100,121 106,22		108,301		(2,080
Treasurer 435,261 435,26	51	418,208		17,053
Auto decals - 1,2	50	2,422		(1,172
Procurement 162,562 166,90)5	170,083		(3,178
Total general and financial administration\$ 1,470,028\$ 1,509,00	04 \$	1,374,632	\$	134,372
Board of elections:				
	75 \$	71,129	Ś	17,046
General Registrar 126,027 156,02		157,486	*	(1,459
Total board of elections \$ 197,702 \$ 244,20		228,615	Ś	15,587
	- +		<u> </u>	,
Total general government administration\$ 1,885,430 \$ 1,971,35	56 \$	1,816,611	\$	154,745
cial administration:				
Courts:				
Circuit Court \$ 129,412 \$ 129,42	2\$	72,974	\$	56,438
General District Court 16,983 16,98	33	14,746		2,237
Special Magistrates 4,500 5,80)0	5,855		(55
Clerk's Office 444,593 574,09) 3	549,797		24,296
Sheriff Courts 994,342 994,34	42	962,241		32,101
Victim and Witness Assistance 59,084 72,58	34	73,763		(1,179
Law Library - 1,18	32	1,182		-
Total courts \$ 1,648,914 \$ 1,794,39	96\$	1,680,558	\$	113,838
Commonwealth's attorney:				
Commonwealth's Attorney \$ 752,045 \$ 872,04	45 \$	877,588	\$	(5,543
Total judicial administration \$ 2,400,959 \$ 2,666,44	¥1 \$	2,558,146	\$	108,295
ic safety:				
Law enforcement and traffic control:				
Sheriff \$ 2,089,566 \$ 2,357,56	56 S	2,307,258	Ś	50,308
Dare program 3,000 3,00		1,882		1,118
Total law enforcement and traffic control\$ 2,092,566\$ 2,360,56	66 \$	2,309,140	\$	51,426
Fire and rescue services:				
Volunteer Fire Departments \$ 203,200 \$ 297,88	R6 S	297,886	¢	
Ambulance Rescue Squad 189,875 190,48		190,475	Ŷ	e
Total fire and rescue services \$ 393,075 \$ 488,30		488,361	\$	6
	··· •		<u> </u>	
Correction and detention:				
Operation of Jail \$ 2,488,745 \$ 2,488,74	45 Ş	2,420,721	\$	68,024
Probation Office 208,261 210,76	j1	210,745		16
Total correction and detention\$ 2,697,006\$ 2,699,50	06\$	2,631,466	\$	68,040
Inspections:				
Building inspector \$ 120,916 \$ 120,97	6\$	121,450	\$	(534
Other protection:				
	39 \$	12,239	\$	
Enhanced 911 528,857 528,857		395,100		133,757
Medical Examiner 400 340,56		520		340,040
•				34,276
Emergency Services 109,546 109,54				

<u>Fund, Function, Activity and Element</u> General Fund: (Continued)		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>	Fi	riance with nal Budget Positive <u>Negative)</u>
Public safety: (Continued)								
Other protection: (Continued)	<i>.</i>	40,000	~	00.000	~	07 775	÷	225
Animal Control Total other protection	<u>\$</u>	48,000	\$ \$	88,000	\$ \$	87,775 570,904	\$ \$	225
	<u>د</u>	090,007	ç	1,079,202	ڔ	570,704	ڔ	500,290
Total public safety	\$	6,002,170	\$	6,748,557	\$	6,121,321	\$	627,236
Public works:								
Sanitation and waste removal:								
Landfill	\$	1,780,107	\$	1,780,107	\$	1,861,146	\$	(81,039)
Litter Coordinator		-		-		60,337		(60,337)
Total sanitation and waste removal	\$	1,780,107	\$	1,780,107	\$	1,921,483	\$	(141,376)
Maintenance of general buildings and grounds:								
General properties	\$	912,125	\$	912,125	\$	823,362	\$	88,763
Total public works	\$	2,692,232	\$	2,692,232	\$	2,744,845	\$	(52,613)
Health and welfare:								
Health:								
Health Department	\$	340,000	\$	340,000	\$	340,000	\$	-
Mental health and mental retardation: Cumberland Mountain Community Services Board	\$	40,000	\$	40,000	\$	39,996	\$	4
Welfare:								
Social services	\$	5,210,980	\$	6,045,480	\$	5,741,043	\$	304,437
Comprehensive Services Act		1,785,618		1,785,618		1,337,183		448,435
Appalachian Agency for Senior Citizens		78,475		80,675		80,669		6
Total welfare	Ş	7,075,073	\$	7,911,773	\$	7,158,895	Ş	752,878
Total health and welfare	\$	7,455,073	\$	8,291,773	\$	7,538,891	\$	752,882
Education:								
Other instructional costs:								
Contributions to County School Board	\$	7,829,877	\$	7,829,877	\$	6,762,563	\$	1,067,314
SVCC Contribution		166,949		369,949		369,644		305
Total education	\$	7,996,826	\$	8,199,826	\$	7,132,207	\$	1,067,619
Parks, recreation, and cultural:								
Parks and recreation:								
Recreation Park	\$	88,500	\$	88,500	\$	88,402		98
Conference Center		70,386		70,386		59,269	\$	11,117
Fairground project		-		40,000		-		40,000
Health and fitness	<u> </u>	37,196		37,196		21,888		15,308
Total parks and recreation	\$	196,082	\$	236,082	\$	169,559	\$	66,523
Library:								
Public Library	\$	325,968	\$	360,968	\$	369,247	\$	(8,279)
Total parks, recreation, and cultural	\$	522,050	\$	597,050	\$	538,806	\$	58,244
Community development:								
Planning and community development:								
Planning Commission	\$	17,000	\$	17,000	\$	15,700	\$	1,300
Community Development		26,050		35,800		25,250		10,550
Industrial Development		482,500		482,500		477,850		4,650
PSA Contributions		338,583		375,316		448,447		(73,131)
Cumberland Plateau		35,000		35,000		35,000		-
Regional Housing		1,800		1,800		-		1,800
Highway Safety Commission		4,200		4,600		4,600		-
Canneries		25,000		43,500		39,096		4,404

Fund, Function, Activity and Element		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>	Fi	riance with inal Budget Positive <u>(Negative)</u>
General Fund: (Continued) Community development: (Continued) Planning and community development: (Continued)								
Tourism Total planning and community development	\$ \$	6,000 936,133	\$ \$	20,388	\$ \$	20,936	\$ \$	(548)
Environmental management:								
Soil and Water Conservation	\$	7,500	Ş	7,500	\$	7,500	\$	-
Cooperative extension program: VPI Extension	\$	69,376	\$	69,376	\$	61,822	\$	7,554
Total community development	\$	1,013,009	\$	1,092,780	\$	1,136,201	\$	(43,421)
Nondepartmental: Nondepartmental	\$	301,550	\$	1,140,561	\$	942,681	\$	197,880
Capital projects: Other capital projects	\$	-	\$	624,144	\$	580,773	\$	43,371
Debt service: Principal payments Interest Expense	\$	1,205,534 234,223		1,205,534 234,223		1,347,227 440,148		(141,693) (205,925)
Total debt service Total General Fund	<u>\$</u> \$	1,439,757 31,709,056	\$ \$	1,439,757 35,464,477	\$ \$	1,787,375	\$ ¢	(347,618)
Special Revenue Funds: Coal Road Fund: Public works: Maintenance of highways, streets, bridges and sidewalks: Maintenance of highways, streets, bridges and sidewalks Virginia coalfield	\$	125,000 25,000	\$	125,000 25,000	\$	- 90,255	\$	125,000 (65,255)
Total Coal Road Fund	\$	150,000	\$	150,000	\$	90,255	\$	59,745
CARES Fund: General government administration: General and financial administration: Other general and financial administration	\$	-	\$	-	\$	115,449	\$	(115,449)
Public safety: Other protection: Other protection	\$		\$		\$	840,048	\$	(840,048)
Public works: Maintenance of general buildings and grounds: General properties	\$	-	\$		\$	76,681	\$	(76,681)
Health and welfare: Welfare: Food banks	Ş	-	¢		\$	50,000	¢	(50,000)
Personnel costs Total welfare	\$	-	\$	-	ې \$	1,199,504 1,249,504	ې \$	(1,199,504) (1,249,504)
Education: Other instructional costs: Contributions to County School Board	\$	-	\$	-	\$	115,000	\$	(115,000)
Community development: Planning and community development: Community development	\$	1,785,474	\$	4,105,000	\$	1,115,748	\$	2,989,252

Fund, Function, Activity and Element		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>	Fi	riance with inal Budget Positive (Negative)
Special Revenue Funds: (Continued)								
CARES Fund: (Continued)								
Community development: (Continued) Planning and community development: (Continued)								
Contribution to Towns	ć		\$		\$	454,490	ċ	(454,490)
Total community development	\$	1,785,474	\$	4,105,000		1,570,238	\$	2,534,762
Total community development	د	1,705,474	ډ	4,105,000	ڊ	1,570,250	ډ	2,334,702
Total CARES Fund	\$	1,785,474	\$	4,105,000	\$	3,966,920	\$	138,080
Total Primary Government	\$	33,644,530	\$	39,719,477	\$	36,955,032	\$	2,764,445
Discretely Presented Component Unit - School Board: School Operating Fund: Education:								
Administration of schools: Administration and health services	ć	2,342,662	ć	2,342,662	ć	2 245 225	ċ	07 427
Administration and health services	<u> </u>	2,342,002	Ş	2,342,002	Ş	2,245,235	Ş	97,427
Instruction costs:								
Instructional costs	\$	32,741,986	Ś	32,741,986	Ś	31,115,002	Ś	1,626,984
Technology	,	1,548,324	'	1,548,324	•	1,770,315	•	(221,991)
Total instruction costs	\$	34,290,310	\$	34,290,310	\$	32,885,317	\$	1,404,993
Operating costs:	s	2,734,919	ć	2,734,919	ċ	2 844 700	ċ	(111 700)
Pupil transportation Operation and maintenance of school plant	Ş	5,138,686	Ş	5,138,686	Ş	2,846,709 6,083,180	Ş	(111,790) (944,494)
Food service and non-instructional		1,896,428		1,896,428		2,941,978		(1,045,550)
Total operating costs	<u> </u>	9,770,033	¢	9,770,033	Ś	11,871,867	Ś	(2,101,834)
Total operating costs	<u> </u>	7,770,055	Ļ	7,770,033	Ļ	11,071,007	Ļ	(2,101,054)
Total education	\$	46,403,005	\$	46,403,005	\$	47,002,419	\$	(599,414)
Total School Operating Fund	\$	46,403,005	\$	46,403,005	\$	47,002,419	\$	(599,414)
Total School Operating Fund	\$	46,403,005	\$	46,403,005	\$	47,002,419	\$	(599,414)

Other Statistical Information

Total	ŝ						31,861,030			
Sewer Authority	\$ 317,087	367,504	351,058	388,981	454,634	441,642	430,426	403,848	441,349	410,664
Interest on Long- Term Debt	304,508	546,107	487,606	499,803	515,428	342,729	385,445	457,095	498,401	522,300
Community Development	2,647,011	924,518	935,883	957,043	992,839	1,025,246	1,023,371	1,687,428	2,173,719	3.493.655
Parks, Recreation, (and Cultural D	601,351 \$	650,254	548,374	583,009	552,562	481,145	514,678	546,171	529,959	539,126
Re Education an	\$ 7,311,793 \$	8,533,863	6,531,101	8,613,945	9,519,958	7,744,464	7,596,324	8,943,324	7,484,972	4,589,631
Health and Welfare (1)	\$ 9,078,839 \$	7,178,554	8,165,010	9,191,297	9,535,001	8,926,570	8,115,359	7,169,883	8,285,584	8,397,896
Public Works	\$ 3,844,745	3,075,914	3,217,305	3,262,221	3,152,142	3,547,942	3,725,640	4,381,728	4,592,807	6,060,973
Public Safety	\$ 6,455,538	6,860,358	6,222,716	6,409,699	6,395,713	5,999,917	6,352,397	6,005,354	5,908,601	5.296.188
Judicial Administration	2,024,412	2,847,235	2,461,521	2,259,365	2,290,688	2,080,921	1,945,227	2,039,186	2,097,469	2,119,900
General Government Administration /	1,877,921	1,900,993	1,955,177	2,003,925	2,085,083	2,099,001	1,772,163	1,702,984	1,269,473	2,267,145
Fiscal Year A	2020-21 \$	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14	2012-13	2011-12

(1) 2018-2019 the Workforce Investment Board became it's own entity, Southwest Virginia Workforce Development Board.
 8

Table 1

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

		Total	6,391 \$ 37,828,360	34,086,764	34,389,170	35,603,537	35,409,421	32,993,803	33,551,011	33,388,926	32,674,572	33,612,501
		Gain on Sale of Asset	6,391 \$	•								
		Grants and Contributions Not Restricted to Specific (Programs	\$ 2,274,529 \$	2,403,842	2,422,355	2,340,315	2,493,045	2,501,627	2,553,497	2,562,116	2,580,839	2,445,435
	GENERAL REVENUES	Miscellaneous	\$ 153,770 S	333,504	210,687	233,890	91,300	180,343	226,621	86,115	60,479	138,135
al Years	GENERAL	Unrestricted Revenue from use of Money and Property	\$ 176,347	184,588	282,315	254,538	185,677	223,008	257,108	359,952	45,865	77,226
Last Ten Fiscal Years		Other Local Taxes	\$ 3,370,558	3,035,109	3,250,496	3,390,189	3,297,225	3,781,925	4,635,427	4,873,857	5,079,612	6,881,302
		General Property Taxes	\$ 17,403,606	17,746,273	17,541,471	17,446,217	17,065,361	15,198,122	15,762,013	15,749,617	14,686,993	13,142,777
	JES	Capital Grants and Contributions	, , ,	•	50,000	•	•	61,200		320,311	•	761,738
	PROGRAM REVENUES	Operating Grants and Contributions	\$ 13,856,417	9,864,066	10,134,066	11,391,778	11,862,113	10,616,989	9,648,228	8,991,231	9,822,073	9,677,480
	۵.	Charges for Services	\$ 586,742		497,780	546,610	414,700	430,589	468,117	445,727	398,711	488,408
		Fiscal Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14	2012-13	2011-12

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

Total	77,555,761	70,179,962	70,514,116	70,249,134	68,611,177	67,289,189	65,792,171	64,636,204	68,943,068	71,017,651
Debt Service	1,787,375 \$	1,744,622	2,066,840	1,893,421	1,935,190	1,747,721	1,946,577	1,810,023	2,869,820	2.526.021
Non- departmental	\$ 942,681 \$	224,547	421,793	158,828	147,991	515,527	112,482	112,027	423,737	305.904
Community Development	\$ 2,706,439	989,088	959,458	1,083,779	1,008,002	1,048,554	1,046,895	1,701,241	2,283,910	2.442.356
Parks, Recreation, and Cultural	5 538,806	609,539	543,499	566,272	522,426	468,670	480,741	507,694	488,706	484.891
Education (2)	\$ 48,428,709 \$	44,663,872	43,224,697	42,484,928	40,397,495	39,874,115	39,320,723	38,945,001	40,161,416	40,540,127
Health and Welfare (3)	8,788,395	7,169,005	8,302,729	9,601,443	9,950,089	9,209,141	8,354,018	7,412,261	8,334,736	8.518,725
Public Works	2,911,781	2,741,815	2,893,513	3,331,380	3,480,788	3,529,620	3,962,315	4,500,894	4,744,331	6.515.152
Public Safety	6,961,369 \$	7,346,195	7,267,404	6,554,101	7,012,800	6,914,427	6,839,477	5,955,754	5,742,101	5,509,998
Judicial Administration	\$ 2,558,146 \$	2,738,739	2,680,600	2,397,387	2,326,471	2,193,822	2,011,601	2,039,720	2,096,382	2.114.097
General Government Administration	\$ 1,932,060 \$	1,952,540	2,153,583	2,177,595	1,829,925	1,787,592	1,717,342	1,651,589	1,797,929	2.060.380
Fiscal Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14	2012-13	2011-12

Includes General and Special Revenue funds of the Primary Government and the operating fund of its Discretely Presented Component Unit - School Board. Excludes Capital Projects.
 Excludes contribution from Primary Government to Discretely Presented Component Unit - School Board.
 Excludes contribution from Primary Government to Second Source Component Unit - School Board.
 2018-2019 the Workforce Investment Board became it's own entity, Southwest Virginia Workforce Development Board.

Table 3

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

Fiscal	General Property	eral erty	Other Local	Permits, Privilege Fees, Regulatory	es,	Fines and	Revenue from the Use of Money and	Charges for	=	Recovered	Inter-	-
Year	la)	laxes	Taxes	Licenses		Forfeitures	Property	Services	Miscellaneous	Costs	governmental (2)	lotal
2020-21	\$ 16,é	16,671,668 \$	3,370,558	8 \$ 42,459	459 \$	5,524	\$ 176,674	\$ 1,499,241	\$ 521,223	\$ 1,276,983	\$ 56,166,892 \$	79,731,222
2019-20	16,(16,065,093	3,035,109		000	6,885	182,583	698,549	520,344	2,048,827	47,792,348	70,397,638
2018-19	15,5	5,901,393	3,250,496		183	13,545	281,848	720,026	446,681	2,240,716	46,905,798	69,803,68
2017-18	16,3	16,390,872	3,390,189		568	16,708	259,642	710,045	534,953	1,531,418	46,735,222	69,637,717
2016-17	17,4	17,415,482	3,297,225		60(18,804	186,397	684,981	342,528	1,651,000	46,597,608	70,226,034
2015-16	15,0	5,071,101	3,781,925		258	14,136	223,772	676,644	426,624	1,607,321	44,977,461	66,809,242
2014-15	15,7	5,746,635	4,635,427		342	2,334	251,962	776,757	472,339	1,338,279	44,426,079	67,690,154
2013-14	16,(16,011,500	4,873,857	7 40,292	292	31,151	352,852	803,470	307,398	1,121,491	41,977,914	65,519,92
2012-13	14,6	14,696,587	5,079,612		152	14,955	39,878	951,229	352,993	1,588,307	44,418,919	67,176,632
2011-12	12,5	2,813,407	6,881,302		172	24,567	65,238	1,162,800	394,657	1,139,070	46,119,628	68,628,941

Table 4

Table 5

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

Percent of Delinquent Taxes to		4 5./6 %	41.25%	32.66%	24.90%	20.61%	23.60%	21.60%	22.22%	29.31%	31.97%
Outstanding Delinquent	1 axes (1)	8,505,640	7,729,993	6,126,347	4,476,207	3,734,590	4,096,565	3,823,404	3,914,585	4,786,523	4,693,121
Percent of Total Tax Collections		94./6% \$	91.42%	90.33%	96.69%	101.47%	92.49%	94.39%	96.03%	96.56%	94.74%
Total Tax		11,614,929	17,132,715	16,941,457	17,380,497	18,387,170	16,057,144	16,710,720	16,917,604	15,766,409	13,909,181
Delinquent Tax		< 1,316,051 ج	1,141,973	1,063,006	1,377,820	1,946,062	1,312,236	994,555	895,532	953,671	723,190
-			85.33%	84.66%	89.02%	90.73%	84.93%	88.77%	90.95%	90.72%	89.82%
Current Tax		o 16,298,8/8	15,990,742	15,878,451	16,002,677	16,441,108	14,744,908	15,716,165	16,022,072	14,812,738	13,185,991
		18,589,131	18,740,791	18,755,991	17,975,777	18,121,006	17,361,249	17,704,326	17,616,878	16,328,495	14,681,089
Fiscal	rear	\$ 17-0707	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14	5 2012-13	2011-12

(1) Exclusive of penalties and interest.

Table 6

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

Total	2,196,618,127 2,203,640,180 2,099,254,270 2,130,856,787 2,100,993,238 2,064,360,248 2,064,360,248 2,067,206,175 2,153,705,151 1,961,414,147 1,825,050,762
Public Service (2)	<pre>\$ 325,134,394 \$ 324,047,377 251,848,360 288,824,827 265,575,303 243,897,231 243,897,231 240,244,298 315,700,293 315,700,293 230,027,520 269,503,982</pre>
Mobile Homes	15,425,782 15,473,918 21,270,790 20,380,636 20,726,176 21,377,908 21,500,580 21,820,581 23,401,571 23,401,571
Merchant's Capital	<pre>\$ 8,983,665 \$ 7,482,353 5,701,488 5,701,488 5,716,770 5,876,008 6,084,205 6,084,205 6,061,014 5,631,601 5,340,902</pre>
Machinery and Tools	59,279,207 59,906,364 54,399,602 56,429,665 58,791,092 71,451,300 92,212,643 86,317,454 60,747,073
Personal Property	§ 351,564,264 \$ 355,435,332 340,126,676 321,810,049 327,638,704 298,654,470 300,976,802 297,609,286 297,609,286 292,809,049 251,383,699
Real Estate (1)	1,436,230,815 \$ 1,441,294,836 1,425,907,354 1,425,907,354 1,437,419,342 1,424,285,595 1,426,948,990 1,420,301,334 1,214,673,535 1,214,673,535
Fiscal Year	2020-21 \$ 2019-20 2018-19 2016-17 2015-16 2014-15 2013-14 2013-14 2012-13 2011-12

Real estate is assessed at 100% of fair market value.
 Assessed values are established by the State Corporation Commission-includes all property types.

		County of Russ Property Tax Last Ten Fis	Rates (1)		
Fiscal Year	Real Estate (2)	Personal Property	Machinery & Tools	Merchant's Capital	Mobile Homes
2020-21 2019-20 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14 2012-13 2011-12	\$ 0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.56/0.63 0.70/0.56 0.61/0.70	\$ 1.95 \$ 1.95 1.95 1.95 1.95 1.65 1.65 1.65 1.65 1.65	1.95 \$ 1.65 1.65 1.65 1.65 1.65 1.65 2.00 1.65 1.65	0.65 \$ 0.65 0.65 0.65 0.65 0.65 0.65 0.65 0.65	0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.56 0.70 0.61

(1) Per \$100 of assessed value.

(2) 2nd half due December/1st half due June of fiscal year.

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

Fiscal Year	Population (1)	Assessed Value (in thousands) (2)		Gross Bonded Debt (3)		Net Bonded Debt	Ratio of Net Bonded Debt to Assessed Value	Net Bonded Debt per Capita
2020-21	25,781	\$ 2,196,618	Ś	3,806,495	Ś	3,806,495	0.17% \$	148
2019-20	28,897	2,203,640	Ŷ	4,580,219	Ŷ	4,580,219	0.21%	159
2018-19	28,897	2,099,254		4,975,292		4,975,292	0.24%	172
2017-18	28,897	2,130,857		5,953,218		5,953,218	0.28%	206
2016-17	28,897	2,100,993		6,906,780		6,906,780	0.33%	239
2015-16	28,897	2,064,360		7,930,656		7,930,656	0.38%	274
2014-15	28,897	2,067,206		8,951,609		8,951,609	0.43%	310
2013-14	28,897	2,153,705		9,955,282		9,955,282	0.46%	345
2012-13	28,897	1,961,414		10,865,788		10,865,788	0.55%	376
2011-12	28,897	1,825,051		12,666,629		12,666,629	0.69%	438

(1) Bureau of the Census.

-

(2) Real property assessed at 100% of the 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, capital leases, and compensated absences.

	Debt to Total General Governmental Expenditures (1) Last Ten Fiscal Years					
Fiscal Year		Total Debt Service		Total General Governmental Expenditures	Ratio of Debt Service to General Governmental Expenditures	
2020-21 2019-20 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14 2012-13 2011-12	\$	1,787,375 1,744,622 2,066,840 1,893,421 1,935,190 1,747,721 1,946,577 1,810,023 2,869,820 2,526,021	\$	77,555,761 70,179,962 70,514,116 70,249,134 68,611,177 67,289,189 65,792,171 64,636,204 68,943,068 71,017,651	2.30% 2.49% 2.93% 2.70% 2.82% 2.60% 2.96% 2.80% 4.16% 3.56%	

County of Russell, Virginia Ratio of Annual Debt Service Expenditures for General Bonded Debt to Total General Governmental Expenditures (1) Last Ten Fiscal Years

(1) Includes all governmental funds of the Primary Government and funds of the Discretely Presented Component Unit-School Board.

COMPLIANCE SECTION



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 Members of the Board of Supervisors County of Russell, Virginia Lebanon, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Russell, Virginia as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the County of Russell, Virginia's basic financial statements and have issued our report thereon dated January 31, 2022. Our report includes a reference to other auditors who audited the financial statements of the Russell County Public Service Authority, as described in our report on the County of Russell, Virginia's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control over Financial Reporting

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

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. However, as described in the accompanying schedule of findings and questioned costs, we did identify certain deficiencies in internal control that we consider to be material weaknesses and significant deficiencies.

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. We consider the deficiencies described in the accompanying schedule of findings and questioned costs as item 2021-001, to be material weaknesses.

Internal Control over Financial Reporting (continued)

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. We consider the deficiencies described in the accompanying schedule of findings and questioned costs as item 2021-002, to be significant deficiencies.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the County's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the 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 Russell, Virginia Response to Findings

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

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Polinan Farer, log associates

Blacksburg, Virginia January 31, 2022



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 Members of the Board of Supervisors County of Russell, Virginia Lebanon, Virginia

Report on Compliance for Each Major Federal Program

We have audited the County of Russell, Virginia's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the County of Russell, Virginia's major federal programs for the year ended June 30, 2021. County of Russell, Virginia's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the County of Russell, Virginia's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the County of Russell, Virginia's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Opinion on Each Major Federal Program

In our opinion, the County of Russell, Virginia complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2021.

Report on Internal Control over Compliance

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

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

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Polinan Farer, log associates

Blacksburg, Virginia January 31, 2022

County of Russell, Virginia Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2021

Federal Grantor/State Pass - Through Grantor/ Program Cluster or Title	Federal Assistance Listing Number	Pass-through Entity Identifying Number				Ex	Federal penditures	Expenditures Subrecipient
Department of Health and Human Services:			_				penanares	Juprecipierie
Pass Through Payments: Department of Education:								
Temporary Assistance for Needy Families	93.558	40274		\$	109,954			
Department of Social Services: Temporary Assistance for Needy Families	93.558	0400120, 0400121			336,462	s	446,416	¢
Mary Lee Allen Promoting Safe and Stable Families Program	93.556	0950119, 0950120			330,402	ç	31,693	Ş
Refugee and Entrant Assistance - State/Replacement Designee Administered Programs	93.566	0500120, 0500121					802	
Low-Income Home Energy Assistance CCDF Cluster	93.568	0600420, 0600421					55,022	
Child Care Mandatory and Matching Funds of the								
Child Care and Development Fund Stephanie Tubbs Jones Child Welfare Services Program	93.596 93.645	0760120, 0760121 0900120, 0900121					69,705 164	
Foster Care - Title IV-E	93.658	1100120, 1100121					583,865	
Adoption Assistance Social Services Block Grant	93.659 93.667	1120120, 1120121 1000120, 1000121					750,420 403,540	
John H. Chafee Foster Care Program for Successful Transition to Adulthood	93.674	9150119, 9150120					8,089	
Children's Health Insurance Program Medicaid Cluster	93.767	0540120, 0540121					4,639	
Medical Assistance Program	93.778	1200120, 1200121					377,589	
Total Department of Health and Human Services						\$	2,731,944	\$
Department of Agriculture:								
Pass Through Payments: Child Nutrition Cluster:								
Department of Agriculture:	40							
Food Distribution-Schools (Note 3) Department of Education:	10.555	Not available		\$	178,237			
COVID-19 Summer Food Service Program for Children	10.559	60175, 60176	\$ 981,921					
Summer Food Service Program for Children Child Nutrition Discretionary Grants Limited Availability	10.559 10.579	60302, 60303 86804	1,891,172 151,391	¢ -	3,024,484			
Total Child Nutrition Cluster	10.373	00004	151,371	<u>ې</u> د	5,024,404	\$	3,202,721	\$
Department of Education:								
COVID-19 Child and Adult Care Food Program Child and Adult Care Food Program	10.558 10.558	70035 70027, 70028		\$	135,196 7,862		143,058	
Department of Social Services:								
SNAP Cluster		0010120, 0010121						
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561	0040119, 0040120					505,632	
Total Department of Agriculture						\$	3,851,411	\$
Department of Treasury:								
Pass Through Payments:								
Department of Justice: COVID-19 - Coronavirus Relief Fund	21.019	SLT0022				Ş	3,907,066	\$ 451,8
Department of Education:	24.242							
COVID-19 - Coronavirus Relief Fund	21.019	APE70056					614,163	-
Total Department of Treasury Department of Justice:						\$	4,521,229	\$ 451,84
Direct Payments:								
Equitable Sharing Program Pass Through Payments:	16.922	Not applicable				\$	28,604	Ş
Department of Criminal Justice Services:								
Violence Against Women Formula Grants Edward Byrne Memorial Justice Assistance Grant Program	16.588 16.738	Not available Not available					22,271 38,561	
Crime Victim Assistance	16.575	Not available					48,069	
Total Department of Justice						\$	137,505	\$
Department of Education:								
Pass Through Payments: Department of Education:								
Adult Education - Basic Grants to States	84.002	42801, 61111				\$	284,688	\$
Title I: Grants to Local Educational Agencies	84.010	42901					1,273,287	
Special Education Cluster: Special Education - Grants to States	84.027	43071		\$ 1	1,019,180			
Special Education - Preschool Grants	84.173	62521			3,465		1 000 / /5	
Total Special Education Cluster Career and Technical Education: Basic Grants to States	84.048	60031					1,022,645 169,710	
Twenty-First Century Community Learning Centers	84.287	60565					902,665	
Rural Education Supporting Effective Instruction State Grants	84.358	43481					61,725	
(formerly Improving Teacher Quality State Grants)	84.367	61480					94,989	
Student Support and Academic Enrichment Program Elementary and Secondary School Emergency Relief Fund (GEER Fund)	84.424 84.425C	60281 70037, 70038		ć	10,710		139,801	
Elementary and Secondary School Emergency Relief Fund (GEER Fund) Elementary and Secondary School Emergency Relief Fund (ESSER Fund)	84.425C 84.425D	70037, 70038 60177		\$ 1	10,710			
					364,458		1 411 102	
Elementary and Secondary School Emergency Relief Fund (CRRSA Fund)	84.425R	50195			304,430		1,411,103	

County of Russell, Virginia Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2021

Federal Grantor/State Pass - Through Grantor/ Program Cluster or Title	Federal Assistance Listing Number	Pass-through Entity Identifying Number	Federal Expenditures to Expenditures Subrecipients
Department of Housing and Urban Development: Pass Through Payments:			
Department of Housing and Community Development:			
Community Development Block Grant/State's Program and Non-Entitlement Grants In Hawaii	14.228	Not available	\$ 307,848 \$ -
	14.220	not available	\$ 567,646 \$
Institute of Museum and Library Services:			
Pass Through Payments:			
The Library of Virginia:	15 310	Net and the	¢ 22.424 ¢
Grants to States	45.310	Not available	<u>\$ 23,131 \$ -</u>
Department of Homeland Security:			
Pass Through Payments:			
Department of Emergency Management:			
Emergency Management Performance Grants Disaster Grants - Public Assistance (Presidentially Declared Disasters)	97.042 97.036	Not available Not available	\$ 13,757 \$ - 128.088 -
Homeland Security Grant Program	97.056	Not available	46.012 -
nometand security orane rrogram	77.007	Hot available	
Total Department of Homeland Security			\$ 187,857 \$ -
Total Expenditures of Federal Awards			\$ 17,121,538 \$ 451,843
Notes to Schedule of Expenditures of Fedaral Awards:			

Note 1 -- Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of County of Russell, Virginia under programs of the federal government for the year ended June 30, 2021. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of County of Russell, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of County of Russell, Virginia.

Note 2 -- Summary of Significant Accounting Policies

(1) Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

(2) Pass-through entity identifying numbers are presented where available.
 (3) The County did not elect the 10% de minimis indirect cost rate because they only request direct costs for reimbursement.

Note 3 -- Food Distribution

Nonmonetary assistance is reported in the schedule at the fair market value of the commodities received and disbursed. At June 30, 2021, Russell County, Virginia had food commodities totaling \$178,237 in inventory.

Note 4 -- Relationship to the Financial Statements Federal expenditures, revenues and capital contributions are reported in the County's basic financial statements as follows:

Intergovernmental federal revenues per the basic financial statements: Primary government: General Fund Less: Asset forfeiture funds Plus: Equitable sharing program difference CARES Fund	\$ 3,604,187 (47) 28,604 3,930,197
Total primary government	\$ 7,562,941
Component Unit School Board: School Operating Fund	\$ 9,558,597
Total expenditures of federal awards per the basic financial statements	\$ 17,121,538

Schedule of Findings and Questioned Costs For The Year Ended June 30, 2021

Section I - Summary of Auditors' Results

Financial Statements					
Type of auditors' report issued:	Unmodified				
Internal control over financial repor Material weakness(es) identified?	Yes				
Significant deficiency(ies) identif	Yes				
Noncompliance material to financia	No				
Federal Awards					
Internal control over major program Material weakness(es) identified?	No				
Significant deficiency(ies) identif	No				
Type of auditors' report issued on co	Unmodified				
Any audit findings disclosed that are reported in accordance with 2 CF Section 200.516(a)?	No				
Identification of major programs:					
CFDA #	CFDA # Name of Federal Program or Cluster				
10.553/10.555/10.559 21.019					
84.425					
Dollar threshold used to distinguish and Type B programs:	\$750,000				
Auditee qualified as low-risk audited	No				

County of Russell, Virginia

Schedule of Findings and Questioned Costs (Continued) For The Year Ended June 30, 2021

Section II - Financial Statement Findings

2021-001	
Criteria:	Identification of a material adjustment to the financial statements that was not detected by the entity's internal controls indicates that a material weakness exists.
Condition:	The financial statements, as presented for audit, did not contain all necessary adjustments to comply with generally accepted accounting principles (GAAP).
Cause:	The County does not have proper controls in place to detect and correct errors in closing their year-end financial statements.
Effect:	There is a reasonable possibility that a material misstatement of the County's financial statements will not be prevented or detected and corrected by the County's internal controls over financial reporting.
Recommendation:	The County should review the auditors' proposed audit adjustments for 2021 and develop a plan to ensure the trial balances and related schedules are accurately presented for audit.
Management's Response:	The County Administrator will review the auditors' proposed audit adjustments for 2021 and will develop a plan of action with the Treasurer to ensure that all adjusting entries are made prior to final audit fieldwork next year.
2021-002	
Criteria:	The County is required to design, implement, and maintain effective internal controls surrounding financial reporting.
Condition:	The County did not have an adequate review process over accounts payable expenditures.
Cause:	The County does not have an adequate review process regarding accounts payable expenditures.
Effect:	There is a reasonable possibility that a misstatement of the financial statements will not be prevented or detected and corrected by the County's internal controls over financial reporting.

County of Russell, Virginia

Schedule of Findings and Questioned Costs (Continued) For The Year Ended June 30, 2021

Section II - Financial Statement Findings

2021-002 (Continued)	
Recommendation:	We recommend the County implement a more efficient process to ensure all payments are properly reviewed, approved, and documented as same.
Management's Response:	Management agrees with this finding and will implement a more efficient process to ensure all payments are properly reviewed, approved, and documented as same.

Section III - Federal Award Findings and Questioned Costs

None

County of Russell, Virginia

Summary Schedule of Prior Audit Findings For The Year Ended June 30, 2021

Section I - Summary of Auditors' Results

2020-001	
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 should review the auditors' proposed audit adjustments for 2020 and develop a plan to ensure the trial balances and related schedules are accurately presented for audit.
Current Status:	Finding 2020-001 was repeated in the current year as 2021-001.