

Annual Financial Report

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

# TOWN OF COLONIAL BEACH, VIRGINIA ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED JUNE 30, 2020



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To	own Council
Edwa	rd Blunt, Mayor
Frank Alger, III Stephen Cirbee Robin Schick	Dallas Leamon Patrick Ey Vicki Roberson
Town	n School Board
	lle Payne, Chair Lyburn, Vice Chair
Brent Steffey Terri McClure	Tara Seeber
Ot	her Officials
Town Attorney	









#### ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

#### Independent Auditors' Report

To the Honorable Members of the Board of Supervisors Town of Colonial Beach Colonial Beach, 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 unit, and each major fund of Town of Colonial Beach, Virginia, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditors' Responsibility

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

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, and each major fund of the Town of Colonial Beach, Virginia, as of June 30, 2020, 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.

#### 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 62 and 63-72 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The budgetary comparison information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

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

#### Supplementary and Other Information

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

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

#### Supplementary and Other Information (Continued)

The introductory section has 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 it.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 12, 2021, on our consideration of Town of Colonial Beach, 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 Town of Colonial Beach, 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 Town of Colonial Beach, Virginia's internal control over financial reporting and compliance.

Richmond, Virginia

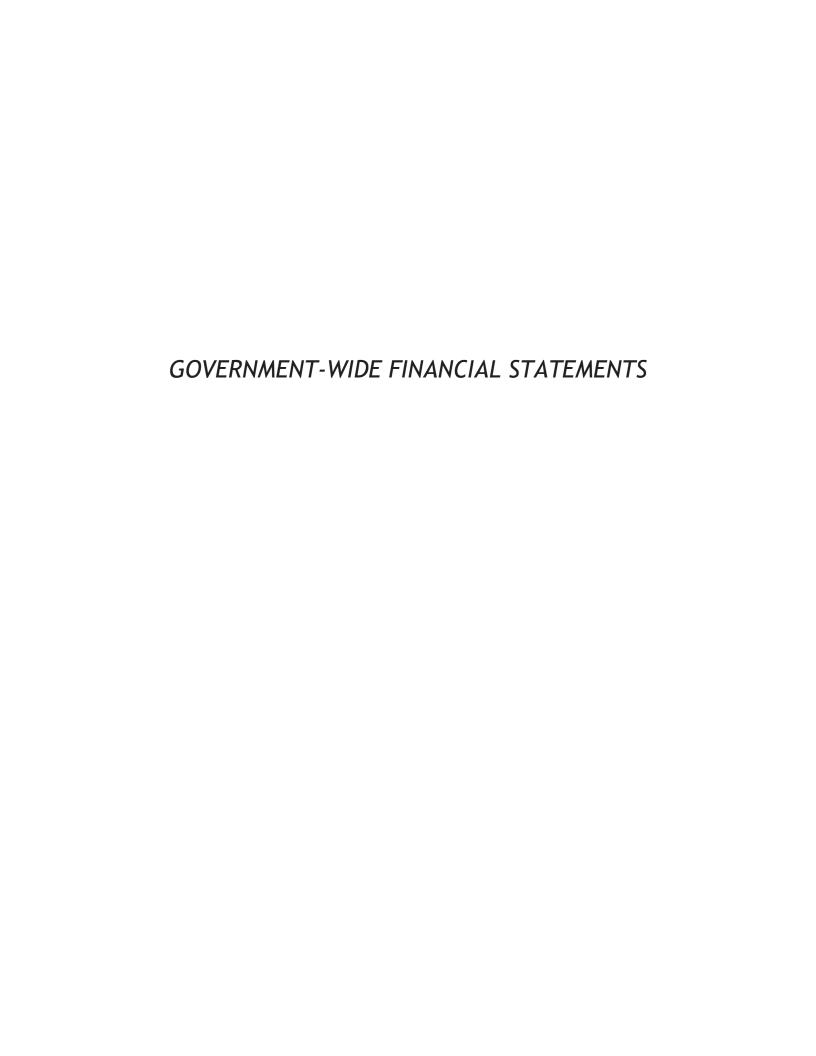
Robinson, Farmer Cox Associates

April 12, 2021











#### Town of Colonial Beach, Virginia Statement of Net Position June 30, 2020

	P	rima	ry Governmer	nt		(	Component Unit
	overnmental Activities	Ві	usiness-type <u>Activities</u>		<u>Total</u>	So	chool Board
ASSETS							
Cash and cash equivalents	\$ 3,548,023	\$	2,495,266	\$	6,043,289	\$	718,116
Receivables (net of allowance for uncollectibles):	, ,		, ,		, ,	·	,
Taxes receivable	278,323		-		278,323		
Accounts receivable	90,413		70,642		161,055		2,586
Due from other governmental units	296,250		80,623		376,873		183,099
Net pension asset	813,917		396,368		1,210,285		-
Restricted assets:							
Restricted cash and cash equivalents	3,519		395,862		399,381		
Capital assets (net of accumulated depreciation):							
Land	1,460,330		29,280		1,489,610		57,210
Buildings and improvements	684,730		19,195,081		19,879,811		10,925,105
Equipment	1,567,544		376,516		1,944,060		88,285
Vehicles	230,203		162,358		392,561		440,408
Infrastructure	5,533,540		-		5,533,540		-
Construction in progress	29,257		-		29,257		46,905
Total assets	\$ 14,536,049	\$	23,201,996	\$	37,738,045	\$	12,461,714
DEFERRED OUTFLOWS OF RESOURCES							
Pension related items	\$ 110,500	\$	36,670	\$	147,170	\$	1,200,172
OPEB related items	23,148		8,799		31,947		132,014
Total deferred outflows of resources	\$ 133,648	\$	45,469	\$	179,117	\$	1,332,186
IABILITIES							
accounts payable and other accrued liabilities	\$ 527,946	\$	67,948	\$	595,894	\$	619,973
accrued interest payable	169,405		63,417		232,822		-
ue to other governmental units	1,175,356		-		1,175,356		-
ong-term liabilities:							
Due within one year	344,860		599,100		943,960		39,873
Due in more than one year	 10,045,785		9,742,370		19,788,155		6,697,073
Total liabilities	\$ 12,263,352	\$	10,472,835	\$	22,736,187	\$	7,356,919
DEFERRED INFLOWS OF RESOURCES							
Deferred revenue - property taxes	\$ 146,907	\$		\$	146,907	\$	-
ension related items	87,880		73,535		161,415		749,212
OPEB related items	 14,004		5,323		19,327		72,017
Total deferred inflows of resources	\$ 248,791	\$	78,858	\$	327,649	\$	821,229
NET POSITION							
let investment in capital assets	\$ 7,585,556	\$	9,494,957	\$	17,080,513	\$	11,495,831
Restricted for:							
Debt service	3,519		395,862		399,381		-
Net pension asset	813,917		396,368		1,210,285		
Jnrestricted (deficit)	 (6,245,438)		2,408,585		(3,836,853)		(5,880,079
Total net position	\$ 2,157,554	\$	12,695,772	\$	14,853,326	\$	5,615,752

Town of Colonial Beach, Virginia Statement of Activities For the Year Ended June 30, 2020

				Pr	<b>Program Revenues</b>	nes				Changes in Net Position	in Net P	osition	
		•			Operating		Capital		Prima	Primary Government	ent		Component Unit
Functions/Programs		Expenses	ე <u>ა</u>	Charges for Services	Grants and Contributions		Grants and Contributions	Ğ	Governmental E Activities	Business-type <u>Activities</u>	90	Total	School Board
PRIMARY GOVERNMENT: Governmental activities:													
General government administration	s	993,731	\$	575	\$	196	. \$	\$	(992,960) \$		٠	(992,960) \$	•
Public safety		1,547,174		25,924	102,001	10	•		(1,416,249)		,	(1,416,249)	•
Public works		1,636,533		201,315	740,429	53	204,918		(489,871)			(489,871)	•
Health and welfare		4,800					•		(4,800)		,	(4,800)	•
Education		2,129,224		•			•		(2,129,224)		,	(2,129,224)	•
Parks, recreation, and cultural		6,090					•		(6,060)			(060,9)	
Community development		624,290		25,429			110,451		(488,410)			(488,410)	•
Interest on long-term debt		339,020		•					(339,020)			(339,020)	•
Total governmental activities	\$	7,280,862	\$	253,243	\$ 845,626	\$ 97	315,369	\$	(5,866,624) \$		\$ -	(5,866,624) \$	
Business-type activities:													
Water	\$	867,714	\$	1,117,874	\$ 2,609		•	\$	\$	252,769	\$ 69.	252,769 \$	•
Sewer		1,929,288		2,135,396	Ň	368				206,476	9/	206,476	•
Total business-type activities	s	2,797,002	\$	3,253,270	\$ 2,977		- \$	\$	\$ -	459,245	45 \$	459,245 \$	
Total primary government	\$	10,077,864	\$	3,506,513	\$ 848,603	\$ 20	315,369	\$	(5,866,624) \$	459,245	\$	(5,407,379) \$	•
COMPONENT UNIT: School Board	\$	8,030,087	\$	32,352	\$ 5,581,277		· •	Ş	٠,		٠,	\$ -	(2,416,458)
Total component unit	s	8,030,087	\$				'	s			\$ -		(2,416,458)
	2000	. 20110000001											
	i g		axes					Ş	4.521.989 \$		\$	4,521,989 \$	•
	Po	Local sales and use taxes	taxe	S							. ,		•
	Bus	Business liceanse taxes	axes						111,329			111,329	•
	Poc	Food and lodging							548,396			548,396	•
	Ö	Consumer utility taxes	xes						105,121			105,121	•
	Wo	Motor vehicle licenses	ses						53,366			53,366	•
	ਰੋ	Other local taxes							151,776			151,776	•
	'n	Unrestricted revenues from use of money and property	res fr	om use of mo	ney and prope	erty			76,892			76,892	•
	Mis	Miscellaneous							38,643			38,643	47,391
	Grê	Grants and contributions not restricted to specific programs	utions	s not restricte	d to specific p	orogra	sms		472,347		,	472,347	•
	Pay	Payment from Town of Colonial Beach	n of (	Colonial Beach	_							•	2,129,224
	Tot	Total general revenues	sanı					\$	6,368,893 \$		\$ -	\$ 6,898,893	2,176,615
	Char	Change in net position	uc					s	502,269 \$	459,245	s	961,514 \$	(239,843)
	Net	Net position - beginning	ing						1,655,285	12,236,527		13,891,812	5,855,595
	Net	Net position - ending	200					∽	2,157,554 \$	12,695,772		\$ 14,853,326 \$	5,615,752

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





#### Town of Colonial Beach, Virginia Balance Sheet Governmental Funds June 30, 2020

	<u>General</u>	Capital Projects	Erosion <u>Fund</u>	<u>Total</u>
ASSETS				
Cash and cash equivalents	\$ 2,727,721	\$ 685,234	\$ 135,068	\$ 3,548,023
Receivables (net of allowance				
for uncollectibles):				
Taxes receivable	278,323	-	-	278,323
Accounts receivable	90,413	-	-	90,413
Due from other governmental units	296,250	-	-	296,250
Restricted assets:				
Restricted cash and cash equivalents	3,519	-	-	3,519
Total assets	\$ 3,396,226	\$ 685,234	\$ 135,068	\$ 4,216,528
LIABILITIES				
Accounts payable and other accrued liabilities	\$ 527,946	\$ -	\$ -	\$ 527,946
Total liabilities	\$ 527,946	\$ -	\$ -	\$ 527,946
DEFERRED INFLOWS OF RESOURCES				
Unavailable revenue - property taxes	\$ 377,052	\$ -	\$ -	\$ 377,052
Total deferred inflows of resources	\$ 377,052	\$ -	\$ -	\$ 377,052
FUND BALANCES				
Restricted	\$ 3,519	\$ -	\$ -	\$ 3,519
Committed	-	57,438	-	57,438
Assigned	-	627,796	135,068	762,864
Unassigned	2,487,709			 2,487,709
Total fund balances	\$ 2,491,228	\$ 685,234	\$ 135,068	\$ 3,311,530

## Town of Colonial Beach, Virginia Reconciliation of the Balance Sheet of Governmental Funds to the Statement of Net Position June 30, 2020

Amounts reported for governmental activities in the Statement of Net Position are different because:

different because:				
Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds			\$	3,311,530
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. The following is a summary of items supporting this adjustme	nt:			
Capital assets, cost	\$	16,392,811		
Accumulated depreciation		(6,887,207)		9,505,604
Other long-term assets are not available to pay for current-period expenditures and, therefore, are unavailable in the funds.  Unavailable revenue - property taxes  Net pension asset	\$	230,145 813,917		1,044,062
Deferred outflows of resources are not available to pay for current-period expenditures and,				
therefore, are not reported in the funds.				
Pension related items	\$	110,500		
OPEB related items		23,148	•	133,648
Long-term liabilities are not due and payable in the current period and, therefore,				
are not reported in the funds.				
Compensated absences	\$	(130,943)		
Net OPEB liability		(109,654)		
General obligation bonds		(9,720,040)		
Capital leases		(148,790)		
Bond premium		(281,218)		
Due to other governmental units		(1,175,356)		
Accrued interest payable	_	(169,405)	. (	(11,735,406)
Deferred inflows of resources are not due and payable in the current period and, therefore,				
are not reported in the funds.				
Pension related items	\$	(87,880)		
OPEB related items		(14,004)	•11	(101,884)
Net position of governmental activities			\$	2,157,554

## Town of Colonial Beach, Virginia Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds

For the Year Ended June 30, 2020

		<u>General</u>	Capital <u>Projects</u>	Erosion <u>Fund</u>		<u>Total</u>
REVENUES						
General property taxes	\$	4,490,430	\$ -	\$	-	\$ 4,490,430
Other local taxes		1,259,022	-		-	1,259,022
Permits, privilege fees,						
and regulatory licenses		52,928	-		-	52,928
Revenue from the use of						
money and property		76,892	-		-	76,892
Charges for services		200,315	-		-	200,315
Miscellaneous		27,843	10,800		-	38,643
Intergovernmental:						
Commonwealth		1,476,019	-		-	1,476,019
Federal		157,323	-	-	-	157,323
Total revenues	\$	7,740,772	\$ 10,800	\$	-	\$ 7,751,572
EXPENDITURES						
Current:						
General government administration	\$	1,062,172	\$ -	\$	-	\$ 1,062,172
Public safety		1,453,174	-		-	1,453,174
Public works		1,320,919	-		-	1,320,919
Health and welfare		4,800	-		-	4,800
Education		1,979,224	150,000		-	2,129,224
Parks, recreation, and cultural		6,090	-		-	6,090
Community development		540,997	-		-	540,997
Nondepartmental		118,025	-		-	118,025
Debt service:						
Principal retirement		315,848	-		-	315,848
Interest and other fiscal charges		356,385	-		-	356,385
Total expenditures	\$	7,157,634	\$ 150,000	\$	-	\$ 7,307,634
Excess (deficiency) of revenues over						
(under) expenditures	\$	583,138	\$ (139,200)	\$	-	\$ 443,938
OTHER FINANCING SOURCES (USES)						
Transfers in	\$	_	\$ 495,875	\$	-	\$ 495,875
Transfers out	·	(495,875)	-	•	-	(495,875)
Total other financing sources (uses)	\$	(495,875)	495,875	\$	-	\$ -
	_	<u> </u>				
Net change in fund balances	\$	87,263	\$ 356,675	\$	-	\$ 443,938
Fund balances - beginning		2,403,965	 328,559	135,		 2,867,592
Fund balances - ending	Ş	2,491,228	\$ 685,234	\$ 135,	068	\$ 3,311,530

#### Town of Colonial Beach, 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, 2020

Amounts reported for governmental activities in the Statement of Activities are different because:			
Net change in fund balances - total governmental funds		\$	443,938
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period. The following is a summary of items supporting this adjustment:			
Capital outlays	\$ 475,434		(457 272)
Depreciation expense	 (932,707)	•	(457,273)
Revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in the funds.			
Property taxes			31,559
The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items. The following is a summary of items supporting this adjustment:  Principal retirement on general obligation bonds Principal retirement on capital leases	\$ 283,478 32,370		315,848
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.  Amortization of bond premium Change in pension related items Change in OPEB related items Change in compensated absences Change in amounts due to other governmental units Change in accrued interest payable	\$ 11,101 55,288 7,098 (29,579) 118,025 6,264		168,197
Change in net position of governmental activities	•	\$	502,269

#### Town of Colonial Beach, Virginia Statement of Net Position - Proprietary Funds For the Year Ended June 30, 2020

	_	Water		Sewer	_	Total
ASSETS						
Current assets:						
Cash and cash equivalents	\$	1,490,898	\$		\$	2,495,266
Accounts receivable (net of allowance for uncollectibles)	-	26,989	-	43,653	-	70,642
Total current assets	\$_	1,517,887	\$_	1,048,021	\$	2,565,908
Noncurrent assets:						
Restricted cash and cash equivalents	\$	292,759	\$	103,103	\$	395,862
Due from other governmental units		2,609		78,014		80,623
Net pension asset Capital assets:		108,321		288,047		396,368
Land		2,900		26,380		29,280
Equipment, net of depreciation		6,291		370,225		376,516
Vehicles, net of depreciation				162,358		162,358
Buildings and improvements, net of depreciation		6,301,805		12,893,276		19,195,081
Total noncurrent assets	\$	6,714,685	\$	13,921,403	\$	20,636,088
Total assets	\$	8,232,572	\$	14,969,424	\$	23,201,996
DEFERRED OUTFLOWS OF RESOURCES	_		-		-	
Pension related items	\$	10,021	\$	26,649	\$	36,670
OPEB related items	·	2,168		6,631	·	8,799
Total deferred outflows of resources	_ \$	12,189	\$	33,280	\$	45,469
LIABILITIES	`-	,	٠ -		Ť-	,
Current liabilities:						
Accounts payable and accrued liabilities	\$	16,176	\$	51,772	\$	67,948
Accrued interest payable		43,636		19,781		63,417
Compensated absences, current portion		459		2,692		3,151
Capital lease, current portion		-		43,896		43,896
General obligation bonds, current portion	_	310,715		241,338	_	552,053
Total current liabilities	\$_	370,986	\$	359,479	\$	730,465
Noncurrent liabilities:						
Compensated absences, net of current portion	\$	4,131	\$	24,228	\$	28,359
Net OPEB liability		10,265		31,417		41,682
Capital lease, net of current portion		- 4 400 404		159,501		159,501
General obligation bonds, net of current portion	_	4,602,134	-	4,910,694	-	9,512,828
Total noncurrent liabilities	\$_	4,616,530	\$_	5,125,840	\$_	9,742,370
Total liabilities	\$_	4,987,516	\$_	5,485,319	\$_	10,472,835
DEFERRED INFLOWS OF RESOURCES						
Pension related items	\$	23,705	\$	49,830	\$	73,535
OPEB related items	_	1,311	-	4,012	-	5,323
Total deferred inflows of resources	\$_	25,016	\$	53,842	\$	78,858
Net Position						
Net investment in capital assets	\$	1,398,147	\$	8,096,810	\$	9,494,957
Restricted:						
Debt service		292,759		103,103		395,862
Net pension asset		108,321		288,047		396,368
Unrestricted	_	1,433,002		975,583	_	2,408,585
Total Net Position	\$ _	3,232,229	\$	9,463,543	\$	12,695,772

## Town of Colonial Beach, Virginia Statement of Revenues, Expenses and Changes in Net Position - Proprietary Funds For the Year Ended June 30, 2020

	_	Water	_	Sewer		Total	
Operating revenues:							
Charges for services	\$_	1,085,624	\$_	2,097,896	\$_	3,183,520	
Total operating revenues	\$_	1,085,624	\$_	2,097,896	\$_	3,183,520	
Operating expenses:							
Personnel services	\$	217,828	\$	500,465	\$	718,293	
Fringe benefits		42,951		83,363		126,314	
Contractual services		69,716		91,864		161,580	
Other charges		124,906		506,847		631,753	
Depreciation	_	296,476	_	647,948	_	944,424	
Total operating expenses	\$_	751,877	\$_	1,830,487	\$_	2,582,364	
Operating income (loss)	\$_	333,747	\$_	267,409	\$_	601,156	
Nonoperating revenues (expenses):							
Connection fees	\$	32,250	\$	37,500	\$	69,750	
Federal grants		2,609		368		2,977	
Interest expense	-	(115,837)	_	(98,801)	_	(214,638)	
Total nonoperating revenues (expenses)	\$_	(80,978)	\$_	(60,933)	\$_	(141,911)	
Change in net position	\$	252,769	\$	206,476	\$	459,245	
Net position, beginning of year	_	2,979,460	· <u>-</u>	9,257,067	· <u>-</u>	12,236,527	
Net position, end of year	\$	3,232,229	\$_	9,463,543	\$	12,695,772	

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

#### Town of Colonial Beach, Virginia Statement of Cash Flows - Proprietary Funds For the Year Ended June 30, 2020

	_	Water	Sewer	Total
Cash flows from operating activities:				
Receipts from customers and users	\$	1,161,099 \$	2,310,512 \$	3,471,611
Payments for employees		(273,632)	(627,834)	(901,466)
Payments to suppliers	-	(376,252)	(622,581)	(998,833)
Net cash provided by (used for) operating activities	\$_	511,215 \$	1,060,097 \$	1,571,312
Cash flows from capital and related financing activities:				
Principal paid on long-term debt	\$	(312,719) \$	(279,250) \$	(591,969)
Proceeds from issuance of long-term debt		242,798	-	242,798
Connection fees		32,250	37,500	69,750
Federal grants		2,609	368	2,977
Purchase of capital assets		(30,143)	(103,826)	(133,969)
Interest paid on loans	_	(121,037)	(99,696)	(220,733)
Net cash provided by (used for) capital and related financing activities	\$_	(186,242) \$	(444,904) \$	(631,146)
Increase (decrease) in cash and cash equivalents	\$	324,973 \$	615,193 \$	940,166
Cash and cash equivalents - beginning - (including restricted amounts)	_	1,458,684	492,278	1,950,962
Cash and cash equivalents - ending - (including restricted amounts)	\$_	1,783,657 \$	1,107,471 \$	2,891,128
Reconciliation of operating income (loss) to net cash provided by				
(used for) operating activities:				
Operating income (loss)	\$	333,747 \$	267,409 \$	601,156
Adjustments to reconcile net income (loss) to net cash				
provided by (used for) operating activities:		20/ 47/	( 47 0 40	044.424
Depreciation		296,476	647,948	944,424
Changes in operating assets and liabilities:				
(Increase)/decrease in accounts receivable		78,084	196,600	274,684
(Increase)/decrease in due from other governmental units		(2,609)	16,016	13,407
(Increase)/decrease in net pension asset		559	34,200	34,759
(Increase)/decrease in deferred outflows of resources		(8,497)	(22,239)	(30,736)
Increase/(decrease) in net OPEB liability		769	2,353	3,122
Increase/(decrease) in accounts payable		(181,630)	(23,870)	(205,500)
Increase/(decrease) in deferred inflows of resources		(6,522)	(55,411)	(61,933)
Increase/(decrease) in compensated absenses	_	838	(2,909)	(2,071)
Net cash provided by (used for) operating activities	\$_	511,215 \$	1,060,097 \$	1,571,312

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



#### Notes to Financial Statements As of June 30, 2020

#### Note 1—Summary of Significant Accounting Policies:

The Town of Colonial Beach, Virginia (the "Town") was established by an act of the Virginia General Assembly in 1892 and is one of two incorporated towns in Westmoreland County, Virginia (the County). It is a political subdivision of the Commonwealth of Virginia, and operates under the Town Council-Manager form of government, as elected by the residents of the Town. The Town owns and operates its own water and sewer system, provides trash and garbage pickup, and police protection for its residents.

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

<u>Management's Discussion and Analysis</u> - The Town has chosen not to present a Management's Discussion and Analysis.

#### 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 unit. 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.

<u>Statement of Net Position</u> - The Statement of Net Position is designed to display the financial position of the primary government (governmental and business-type activities) and its discretely presented component unit. Governments will report all capital assets in the government-wide Statement of Net Position and will 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.

<u>Statement of Activities</u> - 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 is 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.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 1—Summary of Significant Accounting Policies: (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 are reported as separate columns in the fund financial statements.

<u>Budgetary Comparison Schedules</u> - Demonstrating compliance with the adopted budget is an important component of a government's accountability to the public. Many citizens participate in one way or another in the process of establishing the annual operating budgets of state and local governments, and have a keen interest in following the actual financial progress of their governments over the course of the year. Many governments revise their original budgets over the course of the year for a variety of reasons. The budgetary comparison schedules present the original budget, the final budget, and the actual activity of the major governmental funds.

#### A. Financial Reporting Entity

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

#### B. Individual Component Unit Disclosures

Blended Component Unit. The Town has no blended component units at June 30, 2020.

Discretely Presented Component Units. The Colonial Beach School Board was created by the Town as a separate legal entity to oversee the operations and management of its publicly funded primary and secondary schools. While the Town does not appoint members to the Board, the Town approves the School Board's budget and issues debt for the School Board's benefit and provides significant funding for operations. The School Board does not issue separate financial reports.

#### C. Other Related Organizations Included in the Town's Financial Report

None

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

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

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 1—Summary of Significant Accounting Policies: (Continued)

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

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

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

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. Revenues are recognized when they have been earned and 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. All other revenue items are considered to be measurable and available only when cash is received by the government. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service principal and interest expenditures 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 Town, are recognized as revenues and receivables upon collection by the state or utility, which is generally within two months preceding receipt by the Town.

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

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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 1—Summary of Significant Accounting Policies: (Continued)

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

#### 1. Governmental Funds

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

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

<u>Capital Projects Fund</u> - The Town Capital Projects Fund accounts for and reports financial resources that are restricted, committed or assigned to expenditure for capital outlays.

<u>Erosion Fund</u> - The Erosion Fund is used to account for financial resources accumulated to be used for beach erosion.

2. <u>Proprietary Funds</u> - Proprietary Funds account for operations that are financed in a manner similar to those found in private business enterprises. The measurement focus is upon determination of net income, financial position, and changes in financial position. Proprietary Funds consist of Water Fund and Sewer Fund.

<u>Water Fund</u> - The water fund accounts for the activities of the water treatment plant and the water distribution system.

<u>Sewer Fund</u> - The sewer fund accounts for the activities of the wastewater treatment plant and the wastewater collection system.

#### E. Cash and Cash Equivalents

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

#### F. Investments

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

State statutes authorize the government to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds and repurchase agreements.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 1—Summary of Significant Accounting Policies: (Continued)

#### G. Restricted Assets

Certain proceeds of the Town's bonds are classified as restricted assets on the statement of net position because their use is limited by applicable bond covenants.

#### H. Receivables and Payables

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

All trade and property tax receivables are shown net of an allowance for uncollectibles. The Town calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounted to \$293,397 at June 30, 2020 and is comprised of property taxes in the amount of \$89,787 and utility accounts in the amount of \$203,610.

# Real and Personal Property Tax Data:

The tax calendars for real and personal property taxes are summarized below.

	Real Property	Personal Property
Levy	January 1	January 1
Due Date	June 5 / December 5	December 5
Lien Date	January 1	January 1

The Town bills and collects its own property taxes.

#### I. Capital Assets

Capital assets, which include property, plant and equipment, are reported in the applicable governmental columns in the government-wide financial statements. Capital assets are defined by the Town and School Board as land, buildings, and equipment 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 costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are not capitalized.

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

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 1—Summary of Significant Accounting Policies: (Continued)

# I. Capital Assets (Continued)

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

Assets	Years
Buildings and improvements	5-50
Infrastructure	30
Equipment	5-20
Vehicles	5-20

#### J. Prepaid Items

Certain payments to vendors reflect costs applied to future accounting periods and are recorded as prepaid items in both the government-wide and the fund financial statements. Prepaid items are accounted for using the consumption method and are valued at cost.

#### K. Compensated Absences

Vested or accumulated vacation leave that is expected to be liquidated with expendable available financial resources is reported as an expenditure and a fund liability of the governmental fund that will pay it. Amounts of vested or accumulated vacation leave that are not expected to be liquidated with expendable available financial resources are reported as an expense in the Statement of Activities and a long-term obligation in the Statement of Net Position. No liability is recorded for nonvesting accumulating rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulating sick leave benefits that is estimated will be taken as "terminal leave" prior to retirement.

#### L. 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.

#### M. Net Position

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

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

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 1—Summary of Significant Accounting Policies: (Continued)

#### M. Net Position (Continued)

Sometimes the Town 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 financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Town's policy to consider restricted - net position to have been depleted before unrestricted - net position is applied.

#### N. Pensions

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

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

#### P. Long-term Obligations

In the government-wide financial statements, long-term obligations are reported as liabilities in the governmental activities statement of net position. Bonds payable are reported net of the applicable bond premium or discount.

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

#### Q. 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 future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Town has one item that qualifies for reporting in this category. It is comprised of certain items related to the measurement of the net pension asset/liability and net OPEB liability(ies) and contributions to the pension and OPEB plans made during the current year and subsequent to the net pension asset/liability and net OPEB liability measurement date. For more detailed information on these items, reference the related notes.

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 1—Summary of Significant Accounting Policies: (Continued)

# Q. <u>Deferred Outflows/Inflows of Resources (Continued)</u>

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 Town has multiple items that qualify for reporting in this category. Under a modified accrual basis of accounting, unavailable revenue representing property taxes receivable is reported in the governmental funds balance sheet. This amount is comprised of uncollected property taxes due prior to June 30, and is deferred and recognized as an inflow of resources in the period that the amount becomes available. In addition, certain items related to the measurement of the net pension asset/liability and net OPEB liability(ies) are reported as deferred inflows of resources. For more detailed information on these items, reference the related notes.

#### R. Fund Balance

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

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

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

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

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 1—Summary of Significant Accounting Policies: (Continued)

#### R. Fund Balance (Continued)

The details of governmental fund balances, as presented in aggregate on Exhibit 3, are as follows:

	General Fund	Capital Projects		Erosion Fund		Total
Fund Balances:			•		_	
Restricted:						
Debt service	\$ 3,519 \$	-	\$	- !	\$	3,519
<b>Total Restricted Fund Balance</b>	\$ 3,519 \$	-	\$	-	\$ _	3,519
Committed:						
Fire department	\$ - \$	8,617	\$	- !	\$	8,617
Rescue squad	-	8,617		-		8,617
Schools	-	40,204		-		40,204
<b>Total Committed Fund Balance</b>	\$ - \$	57,438	\$	- !	\$ _	57,438
Assigned:						
Capital projects	\$ - \$	627,796	\$	- :	\$	627,796
Erosion funds	-	-		135,068		135,068
Total Assigned Fund Balance	\$ - \$	627,796	\$	135,068	\$ _	762,864
Unassigned	\$ 2,487,709 \$	-	\$			2,487,709
Total Fund Balances	\$ 2,491,228 \$	685,234	\$	135,068	\$ =	3,311,530

#### S. Restricted Amounts

The Town applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for the purposes for which amounts in any of the unrestricted fund balance classifications could be used.

#### T. Minimum Fund Balance Policy

The Town's policy is to maintain an unassigned fund balance in the general fund equal to 15% of expenditures/operating revenues.

#### *Note 2—Stewardship, Compliance, and Accounting:*

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

1. Prior to June 10th, the Town Manager submits to the Town Council 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.

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 2—Stewardship, Compliance, and Accounting: (Continued)

- 2. Public hearings are conducted to obtain citizen comments.
- 3. Prior to June 30, the budget is legally enacted through passage of an Appropriations Resolution.
- 4. The Appropriations Resolution places legal restrictions on expenditures at the fund level. The appropriation for each department or category can be revised only by the Board of Supervisors. The Town Manager 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. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 6. Appropriations lapse on June 30, every year.
- 7. All budgetary data presented in the accompanying financial statements is from the revised budget as of June 30, 2020, as adopted and legally amended.

#### Note 3—Deposits and Investments:

#### **Deposits**

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act") Section 2.2-4400 et. Seq. of the Code of Virginia. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial Institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. 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, "prime quality" commercial paper that has received at least two of the following ratings: P-1 by Moody's Investors Service, Inc.; A-1 by Standard and Poor's; or F1 by Fitch Ratings, Inc. (Section 2.2-4502), banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP).

#### Credit Risk

As required by state statute, commercial paper must have a short-term debt rating of no less than "A-1" (or its equivalent) from at least two of the following: Moody's Investors Service, Standard and Poor's, and Fitch Investor's Service, provided that the issuing corporation has a net worth of \$50 million and its long term debt is rated A or better by Moody's and Standard and Poor's. Banker's acceptances and Certificates of Deposit maturing in less than one year must have a short-term debt rating of at least "A-1" by Standard and Poor's and "P-1" by Moody's Investor Services. Open end investment funds must be registered under the Securities Act of the Commonwealth or the Federal Investment Company Act of 1940, provided that they invest only in securities approved for investment herein. Commonwealth of Virginia and Virginia Local Government Obligations secured by debt service reserve funds not subject to annual appropriation must be rated AA or higher by Moody's or Standard and Poor's. Repurchase agreements require that the counterparty be rated "A" or better by Moody's and Standard and Poor's.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 3—Deposits and Investments: (Continued)

#### **Concentration of Credit Risk**

Although the intent of the Policy is for the Town to diversify its investment portfolio to avoid incurring unreasonable risks regarding (i) security type, (ii) individual financial institution or issuing entity, and (iii) maturity, the Policy places no limit on the amount the Town may invest in any one issuer.

#### **Interest Rate Risk**

The Town does not have a formal policy limiting investment maturities.

### **Custodial Credit Risk**

As required by the <u>Code of Virginia</u>, all security holdings with maturities over 30 days may not be held in safekeeping with the "counterparty" to the investment transaction. The Town held no investments during the year ended June 30, 2020.

#### *Note 4—Due to/from Other Governments:*

At June 30, 2020, the Town has receivables from other governments as follows:

		Governmental Activities	Component Unit School Board
Commonwealth of Virginia:	-		
Local sales tax	\$	62,637 \$	-
State sales Tax		-	97,838
Communications tax		27,619	-
Transportation grants		142,296	-
Federal Government:			
School fund grants		-	85,261
COVID-19 - CARES Act	_	63,698	
Total due from other governments	\$_	296,250 \$	183,099

At June 30, 2020, long-term amounts due to other local governments are as follows:

Other Local Governments:

Westmoreland County \$ 1,175,356 \$ -

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 5—Capital Assets:

The following is a summary of changes in capital assets for the fiscal year ended June 30, 2020:

# **Primary Government:**

Frimary Government.	_	Balance July 1, 2019	_	Issuances/ Increases		Retirements/ Decreases		Balance June 30, 2020	
Governmental activities: Capital assets not subject to depreciation: Land	\$	1,460,330	\$	-	\$	-	\$	1,460,330	
Construction in progress	_	216,777	-	327,015	-	514,535		29,257	
Total capital assets not subject to depreciation	\$_	1,677,107	\$_	327,015	\$	514,535	\$	1,489,587	
Capital assets subject to depreciation:									
Buildings and improvements	\$	1,052,846	Ş	43,393	Ş	-	\$	1,096,239	
Infrastructure		9,900,192		418,131		-		10,318,323	
Equipment		2,353,228		162,674				2,515,902	
Vehicles	_	951,203	-	38,756	-	17,199		972,760	
Total capital assets subject to depreciation	\$_	14,257,469	\$_	662,954	\$_	17,199	\$.	14,903,224	
Accumulated depreciation:									
Buildings and improvements	\$	380,885	\$	30,624	\$	-	\$	411,509	
Infrastructure		4,113,155		671,628		-		4,784,783	
Equipment		804,022		144,336		-		948,358	
Vehicles	_	673,637	-	86,119	_	17,199		742,557	
Total accumulated depreciation	\$_	5,971,699	\$_	932,707	\$	17,199	\$	6,887,207	
Total capital assets subject to depreciation, net	\$_	8,285,770	\$_	(269,753)	\$_	-	\$.	8,016,017	
Governmental activities capital assets, net	\$_	9,962,877	\$	57,262	\$	514,535	\$	9,505,604	

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 5—Capital Assets: (Continued)

Primary Government:	_	Balance July 1, 2019	 Issuances/ Increases	 Retirements/ Decreases	Balance June 30, 2020		
Business-type activities: Capital assets not subject to depreciation: Land Construction in progress	\$	29,280 4,232,119	\$ -	\$ - 4,232,119	\$ 29,280		
Total capital assets not subject to depreciation	\$_	4,261,399	\$ -	\$ 4,232,119	\$ 29,280		
Capital assets subject to depreciation: Buildings and improvements Equipment Vehicles	\$	28,115,547 711,546 730,309	\$ 4,255,971 110,117 -	\$ - - -	\$ 32,371,518 821,663 730,309		
Total capital assets subejct to depreciation	\$_	29,557,402	\$ 4,366,088	\$ -	\$ 33,923,490		
Accumulated depreciation: Buildings and improvements Equipment Vehicles	\$_	12,363,101 385,729 496,281	\$ 813,336 59,418 71,670	\$ - - -	\$ 13,176,437 445,147 567,951		
Total accumulated depreciation	\$_	13,245,111	\$ 944,424	\$ -	\$ 14,189,535		
Total capital assets subject to depreciation, net	\$_	16,312,291	\$ 3,421,664	\$ -	\$ 19,733,955		
Business-type activities capital assets, net	\$_	20,573,690	\$ 3,421,664	\$ 4,232,119	\$ 19,763,235		

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 5—Capital Assets: (Continued)

Component Unit - School Board:		Balance July 1, 2019		Increases		Decreases		Balance June 30, 2020	
Capital assets not subject to depreciation: Land Construction in progress	\$	57,210 -	\$	- 46,905	\$	-	\$	57,210 46,905	
Total capital assets not subject to depreciation	\$_	57,210	\$_	46,905	\$_	-	\$	104,115	
Capital assets subject to depreciation: Buildings and improvements Equipment Vehicles	\$	13,436,003 189,344 1,059,114	\$	- - 113,106	\$	- - -	\$	13,436,003 189,344 1,172,220	
Total capital assets subject to depreciation	\$_	14,684,461	\$	113,106	\$_	-	\$	14,797,567	
Accumulated depreciation: Buildings and improvements Equipment Vehicles	\$	2,194,543 73,232 628,465	\$	316,355 27,827 103,347	\$	- - -	\$	2,510,898 101,059 731,812	
Total accumulated depreciation	\$_	2,896,240	\$_	447,529	\$_	-	\$	3,343,769	
Total capital assets subject to depreciation, net	\$_	11,788,221	\$	(334,423)	\$_	-	\$	11,453,798	
School Board capital assets, net	\$_	11,845,431	\$	(287,518)	\$_		\$	11,557,913	

Depreciation expense was charged to functions/programs as follows:

Primray	Government:
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Governmental activities:

General government administration Public safety Public works Community development	\$ 29,460 150,142 669,061 84,044
Total Governmental activities	\$ 932,707
Business-type activities: Water fund Sewer fund	\$ 296,476 647,948
Total Business-type activities	\$ 944,424
Component Unit School Board	\$ 447,529

Notes to Financial Statements (Continued) As of June 30, 2020

# *Note 6—Long-Term Obligations:*

# **Primary Government:**

The following is a summary of changes in long-term obligations for the fiscal year ended June 30, 2020:

	_	Balance at July 1, 2019		Issuances/ Increases	_	Retirements/ Decreases	, _	Balance at June 30, 2020		Amounts Due Within One Year
Governmental Activities Obligations:										
General obligation bonds	\$	10,003,518	\$	-	\$	283,478	\$	9,720,040	\$	287,880
Bond premium	•	292,319	-	-		11,101		281,218		11,101
Capital leases		181,160		-		32,370		148,790		32,785
Compensated absences		101,364		39,715		10,136		130,943		13,094
Net OPEB liability	_	101,440		34,688	-	26,474	_	109,654		
Total Governmental Activities Obligations	\$_	10,679,801	\$_	74,403	\$	363,559	\$_	10,390,645	\$_	344,860
Business-type Activities Obligations:										
General obligation bonds	\$	10,371,467	\$	242,798	\$	549,384	\$	10,064,881	\$	552,053
Capital lease		245,982		-		42,585		203,397		43,896
Compensated absences		33,581		1,287		3,358		31,510		3,151
Net OPEB liability	_	38,560		13,185	-	10,063	_	41,682		-
Total Business-type Activities Obligations	\$_	10,689,590	\$	257,270	\$	605,390	\$_	10,341,470	\$	599,100

Notes to Financial Statements (Continued) As of June 30, 2020

Note 6-Long-Term Obligations: (Continued)

# **Primary Government: (Continued)**

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

	Governmental Activities							Business-type Activities										
Year	General Obligation							General Obligation										
Ending		Boı	nds		Capital Leases				Bon		Capital Lease							
June 30		Principal		nterest	Р	rincipal	In	terest	st Principal			Interest	Principal		lr	nterest		
2021	\$	287,880	\$	342,041	\$	32,785	\$	3,325	\$	552,053	\$	207,297	\$	43,896	\$	4,492		
2022		283,760		332,494		32,966		2,470		540,423		198,425		44,840		3,473		
2023		300,740		319,753		31,898		1,689		549,278		187,765		45,902		2,431		
2024		313,910		306,306		32,595		948		560,812		176,840		46,905		1,365		
2025		325,890		292,277		18,546		191		569,734		165,650		21,854		275		
2026-2030		1,734,620		1,263,872		· -		-		2,643,525		666,118				-		
2031-2035		2,039,190		947,946		-		-		2,357,818		397,144		-		-		
2036-2040		1,814,050		635,150		-		-		1,491,517		183,604		-		-		
2041-2045		2,140,000		288,517		-		-		489,492		126,226		-		-		
2046-2050		480,000		8,820		-		-		526,394		75,051		-		-		
2051-2055		-		-		-		-		378,565		23,306		-		-		
2056-2058		-		-		-		-		61,903		2,222		-		-		
Amounts not yet received										(656,633)								
Total	\$	9,720,040	\$ -	4,737,176	\$	148,790	\$	8,623	\$	10,064,881	\$	2,409,648	\$	203,397	\$	12,036		

Notes to Financial Statements (Continued) As of June 30, 2020

Note 6-Long-Term Obligations: (Continued)

### **Primary Government: (Continued)**

### Details of long-term obligations:

	Interest	Date	Maturity	Amount of	Governmental	<b>Business-Type</b>
	Rate	Issued	Date	Original Issue	Activities	Activities
General Obligation Bonds:						
General Obligation Public Improvement Bonds	0.00%	2008	2029 \$	2,672,000 \$	- \$	1,074,315
General Obligation Public Improvement Bonds	2.50%	2010	2050	1,088,000	-	878,115
USDA Rural Development Note Payable	4.25%	2011	2026	265,428	-	130,737
General Obligation Sewer Bonds	1.88%	2013	2053	2,460,000	-	2,226,792
General Obligation Public Improvement Bonds	3.09%	2014	2035	1,946,000	1,034,940	531,060
General Obligation Public Improvement and						
Refunding Bond	2.65%	2015	2035	1,775,000	455,100	774,900
Virginia Public School Authority Bonds	3.52%	2015	2046	8,630,000	8,230,000	-
General Obligation Bond- Carter Bank	2.65%	2017	2037	885,324	-	786,936
Virginia Resource Authority Revolving Fund	2.35%	2017	2038	4,374,004		3,662,026
				\$	9,720,040 \$	10,064,881
Capital Leases:						
Master Equipment Lease	2.31%	2015	2024 \$	718,000 \$	144,703 \$	203,397
Pitney Bowes Capital Lease	6.25%	2017	2022	10,605	4,087	
				\$	148,790 \$	203,397

#### **VPSA Bond**

In September 2015, the Town issued \$8,630,000 in Virginia Public School Authority bonds, Series 2015C, with an interest rate of 3.52%. These bonds were issued to provide financing for School Board capital projects. The Town and School Board agreed for the School Board to report the assets related to the school capital projects. Since the Town is financially liable for the bonds, the Town is reporting the debt.

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 6—Long-Term Obligations: (Continued)

# **Discretely Presented Component Unit-School Board:**

The following is a summary of changes in long-term obligations for the fiscal year ended June 30, 2020:

	_	Balance at July 1, 2019		Increases		Decreases	 Balance at June 30, 2020	 Amounts Due Within One Year
Component Unit-School Board:								
Capital lease	\$	82,975	\$	-	\$	20,893	\$ 62,082	\$ 21,927
Compensated absences		130,678		61,851		13,068	179,461	17,946
Net pension liability		5,248,000		1,855,810		1,472,402	5,631,408	-
Net OPEB liabilities		861,000	_	171,321	_	168,326	863,995	-
Total Component Unit-School Board	\$	6,322,653	\$	2,088,982	\$	1,674,689	\$ 6,736,946	\$ 39,873

The capital lease outstanding at June 30, 2020 is a five-year lease maturing July 28, 2022 with a 4.95% interest rate.

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

Year Ending		Capita	l Lease	•
June 30	Pi	rincipal	In	terest
2021 2022 2023	\$	21,927 23,012 17,143	\$	3,073 1,988 848
Total	\$	62,082	\$	5,909

#### Note 7—Capital Leases:

The government has entered into lease agreements as lessee for financing the acquisition of vehicles and a school bus. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of minimum lease payments as of the inception date.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 7—Capital Leases: (Continued)

The assets acquired through capital leases are as follows:

			Primary Government		ponent Unit nool Board
Asset:	Vehicles School bus		\$ 452,947 -	\$	- 107,975
	Less: Accumulated depreciation		(228,432)		(21,595)
		Total	\$ 224,515	\$	86,380

## *Note 8—Deferred/Unavailable Revenue:*

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

<u>Property Tax Revenue</u> - Unavailable revenue representing uncollected tax billings not available for funding of current expenditures totaled \$230,145 at June 30, 2020.

<u>Prepaid Property Taxes</u> - Property taxes due subsequent to June 30, 2020 but paid in advance by the taxpayers totaled \$146,907 at June 30, 2020.

#### *Note 9—Contingent Liabilities:*

Federal programs in which the Town and discretely presented component unit participate were audited in accordance with the provisions of the Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. Pursuant to the provisions of this circular all major programs and certain other programs were tested for compliance with applicable grant requirements.

While no matters of noncompliance were disclosed by audit, the Federal Government may subject grant programs to additional compliance tests which may result in disallowed expenditures. In the opinion of management, any future disallowance of current grant program expenditures, if any, would be immaterial.

There were no construction contracts were outstanding at June 30, 2020.

#### *Note 10—Litigation:*

At June 30, 2020, there were no matters of litigation involving the Town or which would materially affect the Town's financial position should any court decisions on pending matters not be favorable to the Town.

#### Note 11—Risk Management:

The Town is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Town participates in a public entity risk pool which provides coverage for all of these risks of loss. Settled claims from these risks have not exceeded coverage in any of the past three fiscal years. The Town is not self-insured.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 12-Pension Plans:

# **Plan Description**

All full-time, salaried permanent employees of the Town are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the <u>Code of Virginia</u>, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

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

- a. Employees hired before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of service credit or age 50 with at least 30 years of service credit. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of service credit or age 50 with at least 10 years of service credit. Hazardous duty employees (law enforcement officers, firefighters, and sheriffs) are eligible for an unreduced benefit beginning at age 60 with at least 5 years of service credit. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of service credit.
- b. Employees hired on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013 are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of 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 may retire with a reduced benefit as early as age 50 with at least 5 years of service credit.
- c. Non-hazardous duty employees hired on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of 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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 12—Pension Plans: (Continued)

#### Average Final Compensation and Service Retirement Multiplier (Continued)

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

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

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

#### Employees Covered by Benefit Terms

As of the June 30, 2018 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Primary Government
Inactive members or their beneficiaries currently receiving benefits	48
Inactive members: Vested inactive members	9
Non-vested inactive members	32
Inactive members active elsewhere in VRS	32
Total inactive members	73
Active members	45
Total covered employees	166

#### **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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 12—Pension Plans: (Continued)

#### Contributions (Continued)

The Town's contractually required employer contribution rate for the year ended June 30, 2020 was 2.24% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Town were \$32,550 and \$32,458 for the years ended June 30, 2020 and June 30, 2019, respectively.

## Net Pension Liability (Asset)

The net pension liability (asset) (NPL(A)) 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 Town's net pension liability (asset) was measured as of June 30, 2019. The total pension liability used to calculate the net pension liability (asset) was determined by an actuarial valuation performed as of June 30, 2018, and rolled forward to the measurement date of June 30, 2019.

# Actuarial Assumptions - General Employees

The total pension liability for General Employees in the Town's Retirement Plan was based on an actuarial valuation as of June 30, 2018, 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, 2019.

Inflation 2.50%

Salary increases, including inflation 3.50% - 5.35%

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

expenses, including inflation\*

#### Mortality rates:

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

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

#### Post-Retirement:

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

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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 12—Pension Plans: (Continued)

#### Actuarial Assumptions - General Employees (Continued)

Mortality rates: (Continued)

#### Post-Disablement:

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

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

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

## Actuarial Assumptions - Public Safety Employees with Hazardous Duty Benefits

The total pension liability for Public Safety employees with Hazardous Duty Benefits in the Town's Retirement Plan was based on an actuarial valuation as of June 30, 2018, 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, 2019.

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\*

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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 12—Pension Plans: (Continued)

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

#### Mortality rates:

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

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

#### Post-Retirement:

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

#### Post-Disablement:

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

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

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

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 12—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)	Target Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	5.61%	1.91%
Fixed Income	15.00%	0.88%	0.13%
Credit Strategies	14.00%	5.13%	0.72%
Real Assets	14.00%	5.27%	0.74%
Private Equity	14.00%	8.77%	1.23%
MAPS - Multi-Asset Public Strategies	6.00%	3.52%	0.21%
PIP - Private Investment Partnership	3.00%	6.29%	0.19%
Total	100.00%		5.13%
		Inflation	2.50%
	Expected arithmet	ic nominal return*	7.63%

<sup>\*</sup> The above allocation provides a one-year return of 7.63%. 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%. The VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation.

## **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 Town 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, 2019, 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, 2019, the rate contributed by the school division for the VRS Teacher Retirement Plan was subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2019 on, participating employers and

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 12—Pension Plans: (Continued)

# Discount Rate (Continued)

school divisions are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

## Changes in Net Pension Liability (Asset)

		Primary Government Increase (Decrease)						
	_	Total Pension Liability (a)		Plan Fiduciary Net Position (b)	_	Net Pension Liability (Asset) (a) - (b)		
Balances at June 30, 2018	\$	5,871,597	\$_	7,244,615	\$_	(1,373,018)		
Changes for the year: Service cost Interest Assumption changes Differences between expected	\$	208,619 399,424 171,767	\$	- - -	\$	208,619 399,424 171,767		
and actual experience Contributions - employer Contributions - employee Net investment income Benefit payments Administrative expenses Other changes Net changes	\$	(26,576) - - - (331,085) - - 422,149		33,873 85,960 475,781 (331,085) (4,813) (300) 259,416	\$_	(26,576) (33,873) (85,960) (475,781) - 4,813 300 162,733		
Balances at June 30, 2019	\$	6,293,746	\$_	7,504,031	\$_	(1,210,285)		

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

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

1% Decrease	Current Discount	1% Increase
/E 3E0/)		
(5.75%)	(6.75%)	(7.75%)
(471,522) \$	(1,210,285) \$	(1,798,205)
		(5.75%) (6.75%) (471,522) \$ (1,210,285) \$

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 12—Pension Plans: (Continued)

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

For the year ended June 30, 2020, the Town recognized pension expense of (\$73,411). At June 30, 2020, the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Primary Government				
	·	Deferred Outflows of Resources		Deferred Inflows of Resources		
Differences between expected and actual experience	\$	-	\$	62,448		
Change of assumptions		79,419		-		
Net difference between projected and actual earnings on pension plan investments		-		63,766		
Proportionate Share		35,201		35,201		
Employer contributions subsequent to the measurement date		32,550				
Total	\$	147,170	\$	161,415		

\$32,550 reported as deferred outflows of resources related to pensions resulting from the Town's contributions, subsequent to the measurement date will be recognized as a reduction of (increase to) the Net Pension Liability (Asset) in the fiscal year ending June 30, 2021. 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 er	nded June 30	Government
	2021	\$ 15,054
	2022	(65,400)
	2023	(1,202)
	2024	4,753
	2025	-
Th	ereafter	-

#### Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2019 Comprehensive Annual Financial Report (CAFR). A copy of the 2019 VRS CAFR may be downloaded from the VRS website at <a href="http://www.varetire.org/pdf/publications/2019-annual-report.pdf">http://www.varetire.org/pdf/publications/2019-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

Notes to Financial Statements (Continued) As of June 30, 2020

Note 12—Pension Plans: (Continued)

#### Component Unit School Board (professional)

#### **Plan Description**

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

#### **Contributions**

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Each School Division's contractually required employer contribution rate for the year ended June 30, 2020 was 15.68% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the School Board were \$570,347 and \$572,871 for the years ended June 30, 2020 and June 30, 2019, respectively.

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

At June 30, 2020, the school division reported a liability \$5,631,408 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2019 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation performed as of June 30, 2018, and rolled forward to the measurement date of June 30, 2019. 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, 2019 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2019, the school division's proportion was 0.04279% as compared to 0.04463% at June 30, 2018.

For the year ended June 30, 2020, the school division recognized pension expense of \$556,985. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

Notes to Financial Statements (Continued) As of June 30, 2020

Note 12—Pension Plans: (Continued)

# Component Unit School Board (professional) (Continued)

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

At June 30, 2020, the school division reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>-</u>	Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	360,603
Change of assumptions		557,641		-
Net difference between projected and actual earnings on pension plan investments		-		123,652
Changes in proportion and differences between employer contributions and proportionate share of contributions		72,184		264,957
Employer contributions subsequent to the measurement date		570,347	_	<u>-</u>
Total	\$	1,200,172	\$	749,212

\$570,347 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, 2021. 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	
2021	\$ (30,641)
2022	(148,049)
2023	(6,165)
2024	39,713
2025	25,755

#### **Actuarial Assumptions**

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2018, 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, 2019.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 12—Pension Plans: (Continued)

# Component Unit School Board (professional) (Continued)

# Actuarial Assumptions (Continued)

Inflation 2.50%

Salary increases, including inflation 3.50% - 5.95%

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

expenses, including inflation\*

#### Mortality rates:

#### Pre-Retirement:

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

#### Post-Retirement:

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

#### Post-Disablement:

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

The actuarial assumptions used in the June 30, 2018 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%

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

Notes to Financial Statements (Continued) As of June 30, 2020

Note 12—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, 2019, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

	Teacher Employee Retirement Plan
Total Pension Liability	\$ 49,683,336
Plan Fiduciary Net Position	36,522,769
Employers' Net Pension Liability (Asset)	\$ 13,160,567
Plan Fiduciary Net Position as a Percentage	
of the Total Pension Liability	73.51%

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

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

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

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

	Rate					
		1% Decrease Current Discount		ount	1% Increase	
		(5.75%)	(6.75%)		(7.75%)	
School division's proportionate						
share of the VRS Teacher						
Employee Retirement Plan						
Net Pension Liability (Asset)	\$	8,477,715	\$ 5,63	1,408 \$	3,278,039	

Notes to Financial Statements (Continued) As of June 30, 2020

Note 12—Pension Plans: (Continued)

# Primary Government and Component Unit School Board

#### Pension Plan Fiduciary Net Position

Detailed information about the VRS Teacher Retirement Plan's Fiduciary Net Position is available in the separately issued VRS 2019 Comprehensive Annual Financial Report (CAFR). A copy of the 2019 VRS CAFR may be downloaded from the VRS website at <a href="http://www.varetire.org/pdf/publications/2019-annual-report.pdf">http://www.varetire.org/pdf/publications/2019-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

# Note 13—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 \$8,463 as of June 30, 2020.

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 13—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

#### **Contributions**

The contribution requirements for the GLI Plan are governed by \$51.1-506 and \$51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the GLI Plan was 1.31% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.79% (1.31% x 60%) and the employer component was 0.52% (1.31% x 40%). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2020 was 0.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, 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 Town were \$10,594 and \$9,486 for the years ended June 30, 2020 and June 30, 2019, respectively.

Contributions to the GLI Plan from the Component Unit School Board professional group were \$19,568 and \$18,793 for the years ended June 30, 2020 and June 30, 2019, 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, 2020, the Town reported a liability of \$151,336 for its proportionate share of the Net GLI OPEB Liability. The Component Unit School Board professional group reported a liability of \$299,905 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2019 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, 2018, and rolled forward to the measurement date of June 30, 2019. 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, 2019 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2019, the Town's proportion was 0.00930% as compared to 0.00917% at June 30, 2018. At June 30, 2019, the Component Unit School Board professional group's proportion was 0.01843% as compared to 0.01912% at June 30, 2018.

For the year ended June 30, 2020, the Town recognized GLI OPEB expense of \$1,521. For the year ended June 30, 2020, the Component Unit School Board professional group recognized GLI OPEB expense of \$5,528. 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.

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 13—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)

At June 30, 2020, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

	Primary Government			Component School Board (professional)			
		Deferred Outflows of Resources		Deferred Inflows of Resources	Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	10,065	\$	1,963 \$	19,945	\$	3,890
Net difference between projected and actual earnings on GLI OPEB plan investments		-		3,109	-		6,160
Change of assumptions		9,554		4,563	18,934		9,043
Changes in proportionate share		1,734		9,692	6,202		15,718
Employer contributions subsequent to the measurement date	_	10,594			19,568		
Total	\$_	31,947	\$	19,327 \$	64,649	\$	34,811

\$10,594 and \$19,568, respectively, reported as deferred outflows of resources related to the GLI OPEB resulting from the Town and Component Unit School Board professional group's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

	Primary Government	Component Unit School Board (professional)
Year Ended June 30		
2021	(1,441) \$	(342)
2022	(1,441)	(341)
2023	(124)	2,268
2024	1,322	3,659
2025	2,734	3,879
Thereafter	976	1,147

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 13—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, 2018, 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, 2019. The assumptions include several employer groups as noted below. Salary and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS CAFR.

Inflation 2.50%

Salary increases, including inflation:

Teachers3.50%-5.95%Locality - General employees3.50%-5.35%Locality - Hazardous Duty employees3.50%-4.75%

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

including inflation\*

#### 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.

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

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 13—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

#### **Actuarial Assumptions**

#### Mortality Rates - Teachers (Continued)

The actuarial assumptions used in the June 30, 2018 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.

The actuarial assumptions used in the June 30, 2018 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%

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 13—Group Life Insurance (GLI) 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 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, 2018 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%

Notes to Financial Statements (Continued) As of June 30, 2020

# Note 13—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

## **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, 2019, NOL amounts for the GLI Plan are as follows (amounts expressed in thousands):

	GLI OPEB Plan
Total GLI OPEB Liability	\$ 3,390,238
Plan Fiduciary Net Position	1,762,972
Employers' Net GLI OPEB Liability (Asset)	\$ 1,627,266
Plan Fiduciary Net Position as a Percentage	
of the Total GLI OPEB Liability	52.00%

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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 13—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)	Target Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	5.61%	1.91%
Fixed Income	15.00%	0.88%	0.13%
Credit Strategies	14.00%	5.13%	0.72%
Real Assets	14.00%	5.27%	0.74%
Private Equity	14.00%	8.77%	1.23%
MAPS - Multi-Asset Public Strates	6.00%	3.52%	0.21%
PIP - Private Investment Partner	3.00%	6.29%	0.19%
Total	100.00%		5.13%
		Inflation	2.50%
Expe	cted arithmet	ic nominal return*	7.63%

<sup>\*</sup>The above allocation provides a one-year return of 7.63%. 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%. The VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation.

#### 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, 2019, 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, 2019 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 13—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

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

The following presents the employer's proportionate share of the net GLI OPEB liability using the discount rate of 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%)
Town's proportionate share of the GLI Plan Net OPEB Liability	\$	198,814 \$	151,336 \$	112,833
Component School Board (professional)'s proportionate share of the GLI Plan	¢	303 007 ¢	200 005 ¢	223 603
Net OPEB Liability	\$	393,992 \$	299,905 \$	223,60

#### **GLI Plan Fiduciary Net Position**

Detailed information about the GLI Plan's Fiduciary Net Position is available in the separately issued VRS 2019 Comprehensive Annual Financial Report (CAFR). A copy of the 2019 VRS CAFR may be downloaded from the VRS website at <a href="http://www.varetire.org/pdf/publications/2019-annual-report.pdf">http://www.varetire.org/pdf/publications/2019-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

#### Note 14—Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan):

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.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 14—Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

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 with at least 15 years of service credit, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount. For Teacher and other professional school employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is either: \$4.00 per month, multiplied by twice the amount of service credit, or \$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

#### **HIC 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, 2020 was 1.20% 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, 2017. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee HIC Plan were \$45,157 and \$43,369 for the years ended June 30, 2020 and June 30, 2019, 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, 2020, the school division reported a liability of \$564,090 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, 2019 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, 2018, and rolled forward to the measurement date of June 30, 2019. 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, 2019 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2019, the school division's proportion of the VRS Teacher Employee HIC was 0.04309% as compared to 0.04495% at June 30, 2018.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 14—Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

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

For the year ended June 30, 2020, the school division recognized VRS Teacher Employee HIC OPEB expense of \$43,504. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee HIC Net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2020, the school division reported deferred outflows of resources and deferred inflows of resources related to the VRS Teacher Employee HIC OPEB from the following sources:

	_	Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	3,196
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments		36		-
Change of assumptions		13,129		3,920
Change in proportion		9,043		30,090
Employer contributions subsequent to the measurement date	-	45,157	· <u>-</u>	<u>-</u> _
Total	\$	67,365	\$	37,206

\$45,157 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, 2021. 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

rear Linded Julie 30			
	•		
2021		\$	(2,386)
2022			(2,387)
2023			(2,140)
2024			(2,222)
2025			(2,712)
Thereafter			(3,151)

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 14-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, 2018, 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, 2019.

Inflation 2.50%

Salary increases, including inflation: 3.50%-5.95%

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

including inflation\*

#### Mortality Rates - Teachers

#### Pre-Retirement:

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

#### Post-Retirement:

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

#### Post-Disablement:

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

The actuarial assumptions used in the June 30, 2018 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%

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

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 14—Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

#### 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, 2019, 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	\$	1,438,114
Plan Fiduciary Net Position		129,016
Teacher Employee net HIC OPEB Liability (Asset)	\$	1,309,098
Plan Fiduciary Net Position as a Percentage		
of the Total Teacher Employee HIC OPEB Liability		8.97%

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.

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Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 14—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)	Target Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	5.61%	1.91%
Fixed Income	15.00%	0.88%	0.13%
Credit Strategies	14.00%	5.13%	0.72%
Real Assets	14.00%	5.27%	0.74%
Private Equity	14.00%	8.77%	1.23%
MAPS - Multi-Asset Public Strategies	6.00%	3.52%	0.21%
PIP - Private Investment Partnership	3.00%	6.29%	0.19%
Total	100.00%		5.13%
		Inflation	2.50%
	Expected arithmet	ic nominal return*	7.63%

<sup>\*</sup>The above allocation provides a one-year return of 7.63%. 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%. The VRS Board elected a long-term rate of 6.75% which is roughly at the 40<sup>th</sup> percentile of expected long-term results of the VRS fund asset allocation.

#### 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, 2019, 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, 2019 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.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 14—Teacher Employee Health Insurance Credit (HIC) Plan (OPEB Plan): (Continued)

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

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

		Rate	
	1% Decrease	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	\$ 631,312 \$	564,090	\$ 506,984

#### 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 2019 Comprehensive Annual Financial Report (CAFR). A copy of the 2019 VRS CAFR may be downloaded from the VRS website at <a href="http://www.varetire.org/pdf/publications/2019-annual-report.pdf">http://www.varetire.org/pdf/publications/2019-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

#### Note 15 - Line of Duty Act (LODA) (OPEB Benefits):

The Line of Duty Act (LODA) provides death and healthcare benefits to certain law enforcement and rescue personnel, and their beneficiaries, who were disabled or killed in the line of duty. Benefit provisions and eligibility requirements are established by title 9.1 Chapter 4 of the <u>Code of Virginia</u>. Funding of LODA benefits is provided by employers in one of two ways: (a) participation in the Line of Duty and Health Benefits Trust Fund (LODA Fund), administered by the Virginia Retirement System (VRS) or (b) self-funding by the employer or through an insurance company.

The Town has elected to provide LODA benefits through an insurance company. The obligation for the payment of benefits has been effectively transferred from the Town to VRSA. VRSA assumes all liability for the Town's LODA claims that are approved by VRS. The pool purchases reinsurance to protect the pool from extreme claims costs.

The current-year OPEB expense/expenditure for the insured benefits is defined as the amount of premiums or other payments required for the insured benefits for the reporting period in accordance with the agreement with the insurance company for LODA and a change in liability to the insurer equal to the difference between amounts recognized as OPEB expense and amounts paid by the employer to the insurer. The Town's LODA coverage is fully covered or "insured" through VRSA. This is built into the LODA coverage cost presented in the annual renewals. The Town's LODA premium for the year ended June 30, 2020 was \$11,151.

Notes to Financial Statements (Continued) As of June 30, 2020

Note 16 - Summary of Other Postemployment Benefit Plans:

		Primary Government							Component Unit School Board								
		Deferred		Deferred Deferred		1	Net OPEB		OPEB		Deferred		Deferred	Net OPEB			OPEB
	_	Outflows		Inflows		Liability		Expense	,	Outflows		Inflows	ᆜ	iability		Expense	
VRS OPEB Plans:																	
Group Life Insurance Plan (Note 13):																	
County	\$	31,947	\$	19,327	\$	151,336	\$	1,521	\$	-	\$	- 9	\$	-	\$	-	
School Board Professional		-		-		-		-		64,649		34,811	1	299,905		5,528	
Teacher Health Insurance Credit Plan (Note 14)		-		-		-		-		67,365		37,206	ļ	564,090		43,504	
Totals	\$	31,947	\$	19,327	\$	151,336	\$	1,521	\$	132,014	\$	72,017	\${	863,995	\$	49,032	

#### *Note 17—Upcoming Pronouncements:*

Statement No. 84, *Fiduciary Activities*, establishes criteria for identifying fiduciary activities of all state and local governments for accounting and financial reporting purposes and how those activities should be reported. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019.

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.

Statement No. 90, Majority Equity Interests - An Amendment of GASB Statements No. 14 and No. 61, provides guidance for reporting a government's majority equity interest in a legally separate organization and for reporting financial statement information for certain component units. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019.

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.

Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 17—Upcoming Pronouncements: (Continued)

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.

#### Note 18—Subsequent Events:

On January 30, 2020, the World Health Organization ("WHO") announced a global health emergency stemming from a new strain of coronavirus that was spreading globally (the "COVID-19 outbreak"). On March 11, 2020, the WHO classified the COVID-19 outbreak as a pandemic, triggering volatility in financial markets and a significant negative impact on the global economy. The COVID-19 pandemic has developed rapidly in 2020 and remains a quickly evolving situation. As a result of the spread of COVID-19, economic uncertainties have arisen which are likely to negatively impact economic activity. Town of Colonial Beach, Virginia is not able to estimate the effects of the COVID-19 pandemic for fiscal year 2021.

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. Among the CARES Act key provisions was \$339.8 billion designated for programs for state and local government, which included \$150 billion in direct aid for state and local governments from the federal Coronavirus Relief Fund (CRF), pursuant to the federal CARES Act, to address spending shortages related to the COVID-19 pandemic.

The Commonwealth of Virginia received approximately \$3.1 billion from the CRF, of which \$1.3 billion was allocated for localities with fewer than 500,000 people. Localities with populations greater than 500,000 could apply to receive funds directly. All other CRF funds were distributed to the states to determine the allocations to localities.

On May 12, 2020, the first round of the allocations to local governments was authorized by the Commonwealth. On June 1, 2020, each locality received its share of the first half, or fifty (50) percent, of the locally based allocations. Unspent funds at June 30 from the initial allocation are reported as unearned revenue. Like the first round, the second round of allocations was based on population and was for the same total amount distributed in the first round. The Town received \$66,675 of CRF funds.

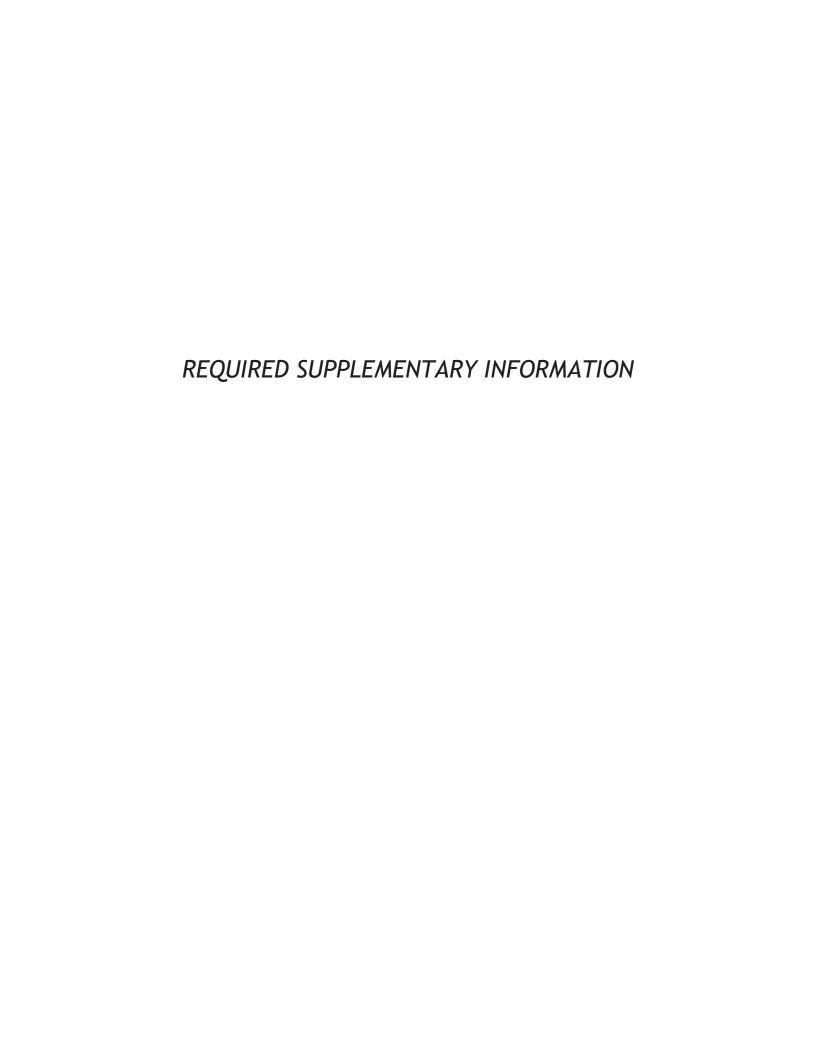
Notes to Financial Statements (Continued) As of June 30, 2020

#### Note 18—Subsequent Events: (Continued)

The federal guidance for the CARES Act states that the CRF funds can be used only for the direct costs associated with the response to the COVID-19 pandemic and cannot be used to address revenue shortfalls. CRF funds are considered one-time funds and should not be used for ongoing services or base operations.

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#### Town of Colonial Beach, Virginia General Fund

### Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2020

		Budgeted	l An	nounts	-	Actual		riance with nal Budget - Positive
		Original		<u>Final</u>		Amounts	(	Negative)
REVENUES								
General property taxes:								
Real property	\$	3,993,101	\$	3,993,101	\$	3,942,630	\$	(50,471)
Personal property		416,349		416,349		487,556		71,207
Penalties and interest		67,815		67,815		60,244		(7,571)
Other local taxes:								
Food and lodging		530,529		530,529		548,396		17,867
Bank stock		53,866		53,866		69,485		15,619
Business license taxes		201,713		201,713		111,329		(90,384)
Local sales and use taxes		212,709		212,709		289,034		76,325
Consumer utility taxes		102,406		102,406		105,121		2,715
Motor vehicle license		80,074		80,074		53,366		(26,708)
Cigarette tax		84,092		84,092		82,291		(1,801)
Permits, privilege fees, and regulatory licenses		117,299		117,299		52,928		(64,371)
Revenue from the use of money and property:								
Interest		23,955		23,955		49,905		25,950
Rental of property		17,340		17,340		26,987		9,647
Charges for services		128,235		128,235		200,315		72,080
Miscellaneous		18,957		18,957		27,843		8,886
Intergovernmental:								
Commonwealth		1,243,343		1,243,343		1,476,019		232,676
Federal		-		-		157,323		157,323
Total revenues	\$	7,291,783	\$	7,291,783	\$	7,740,772	\$	448,989
EXPENDITURES								
Current:								
General government administration	\$	1,063,144	ς	1,063,144	ς	1,062,172	ς	972
Public safety	7	1,384,847	7	1,384,847	7	1,453,174	7	(68,327)
Public works		1,513,983		1,513,983		1,320,919		193,064
Health and welfare		4,800		4,800		4,800		.,3,00
Education		2,299,916		2,299,916		1,979,224		320,692
Parks, recreation, and cultural		5,000		5,000		6,090		(1,090)
Community development		232,265		232,265		540,997		(308,732)
Nondepartmental		118,025		118,025		118,025		(500,752)
Debt service:		110,023		110,023		110,023		
Principal retirement		313,693		313,693		315,848		(2,155)
Interest and other fiscal charges		356,110		356,110		356,385		(275)
Total expenditures	\$	7,291,783	\$	7,291,783	\$	7,157,634	\$	134,149
Excess (deficiency) of revenues over (under)							_	
expenditures	\$	-	\$	-	\$	583,138	\$	583,138
OTHER FINANCING SOURCES (USES)								
Transfers out	\$	-	\$	-	\$	(495,875)	\$	(495,875)
Total other financing sources (uses)	\$	-	\$	-	\$	(495,875)	\$	(495,875)
Not change in fund balances	\$		\$		\$	Q7 747	\$	Q7 242
Net change in fund balances	\$	-	þ	-	þ	87,263 2,403,965	Ş	87,263
Fund balances - beginning Fund balances - ending	\$		\$		Ś	2,403,965	\$	2,403,965 2,491,228
i dila balances - chang	ڔ		ڔ		ڔ	۷,٦/١,۷۷٥	ڔ	۷,٦/١,۷۷٥

## Town of Colonial Beach, Virginia Schedule of Changes in Net Pension Liability (Asset) and Related Ratios - Pension Plans Primary Government

For the Measurement Dates of June 30, 2014 through June 30, 2019

		2019	2018	2017	2016	2015	2014
Total pension liability	-					<u> </u>	
Service cost	\$	208,619 \$	233,416 \$	245,807 \$	241,205 \$	257,385 \$	256,695
Interest		399,424	405,164	389,948	374,034	457,665	426,010
Changes of assumptions		171,767	-	(19,387)	-	-	-
Differences between expected and actual experience		(26,576)	(421,722)	(126,491)	(110,313)	(1,641,581)	-
Benefit payments		(331,085)	(266,649)	(278,337)	(276,847)	(259,529)	(201,467)
Net change in total pension liability	\$	422,149 \$	(49,791) \$	211,540 \$	228,079 \$	(1,186,060) \$	481,238
Total pension liability - beginning		5,871,597	5,921,388	5,709,848	5,481,769	6,667,829	6,186,591
Total pension liability - ending (a)	\$	6,293,746 \$	5,871,597 \$	5,921,388 \$	5,709,848 \$	5,481,769 \$	6,667,829
	=		·				
Plan fiduciary net position							
Contributions - employer	\$	33,873 \$	80,360 \$	85,964 \$	215,408 \$	231,278 \$	177,284
Contributions - employee		85,960	82,859	87,594	90,963	110,540	92,907
Net investment income		475,781	505,312	751,554	108,507	265,605	779,244
Benefit payments		(331,085)	(266,649)	(278, 337)	(276,847)	(259,529)	(201,467)
Administrator charges		(4,813)	(4,359)	(4,353)	(3,728)	(3,505)	(4,098)
Other		(300)	(450)	(669)	(45)	(57)	41
Net change in plan fiduciary net position	\$	259,416 \$	397,073 \$	641,753 \$	134,258 \$	344,332 \$	843,911
Plan fiduciary net position - beginning		7,244,615	6,847,542	6,205,789	6,071,531	5,727,199	4,883,288
Plan fiduciary net position - ending (b)	\$	7,504,031 \$	7,244,615 \$	6,847,542 \$	6,205,789 \$	6,071,531 \$	5,727,199
	=						
Town's net pension liability (asset) - ending (a) - (b)	\$	(1,210,285) \$	(1,373,018) \$	(926,154) \$	(495,941) \$	(589,762) \$	940,630
Plan fiduciary net position as a percentage of the total							
pension liability		119.23%	123.38%	115.64%	108.69%	110.76%	85.89%
Covered payroll	\$	1,820,161 \$	1,739,681 \$	1,819,836 \$	1,775,664 \$	1,763,631 \$	1,832,052
Town's net pension liability (asset) as a percentage of							
covered payroll		-66.49%	-78.92%	-50.89%	-27.93%	-33.44%	51.34%
covered payroll		-66.49%	-78.92%	-50.89%	-27.93%	-33.44%	51.34%

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.

## Town of Colonial Beach, Virginia Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan - Pension Plans For the Measurement Dates of June 30, 2014 through June 30, 2019

	_	2019	2018	2017	2016	2015	2014
Proportion of the Net Pension Liability (Asset)		0.04279%	0.04463%	0.04537%	0.04481%	0.04374%	0.04438%
Proportionate Share of the Net Pension Liability (Asset)	\$	5,631,408	\$ 5,248,000 \$	5,580,000 \$	6,280,000 \$	5,506,000	\$ 5,363,000
Covered Payroll		3,669,722	3,491,446	3,544,861	3,267,444	3,138,519	3,121,667
Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll		153.46%	150.31%	157.41%	192.20%	175.43%	171.80%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		73.51%	74.81%	72.92%	68.28%	70.68%	70.88%

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

#### Town of Colonial Beach, Virginia Schedule of Employer Contributions - Pension Plans For the Years Ended June 30, 2015 through June 30, 2020

				Contributions in			
				Relation to			Contributions
		Contractually		Contractually	Contribution	Employer's	as a % of
		Required		Required	Deficiency	Covered	Covered
		Contribution		Contribution	(Excess)	Payroll	Payroll
Date		(1)		(2)	(3)	(4)	(5)
Primary C	ove	rnment					
2020	\$	32,550	\$	32,550	\$ -	\$ 2,024,411	1.61%
2019		32,458		32,458	-	1,820,161	1.78%
2018		80,360		80,360	-	1,739,681	4.62%
2017		87,830		87,830	-	1,819,836	4.83%
2016		220,109		220,109	-	1,775,664	12.40%
2015		215,339		215,339	-	1,763,631	12.21%
Compone	nt U	nit School Boar	d (p	rofessional)			
2020	\$	570,347	\$	570,347	\$ -	\$ 3,763,080	15.16%
2019		572,871		572,871	-	3,669,722	15.61%
2018		569,804		569,804	-	3,491,446	16.32%
2017		559,615		559,615	-	3,544,861	15.79%
2016		501,479		501,479	-	3,267,444	15.35%
2015		509,131		509,131	-	3,138,519	16.22%

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

## Town of Colonial Beach, Virginia Notes to Required Supplementary Information - Pension Plans For the Year Ended June 30, 2020

**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, 2018 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-	Updated to a more current mortality table - RP-2014 projected to
retirement healthy, and disabled)	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) - 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%

#### Town of Colonial Beach, Virginia Schedule of Town's Share of Net OPEB Liability Group Life Insurance (GLI) Plan

For the Measurement Dates of June 30, 2017 through June 30, 2019

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) (3)	Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
Primary G	overnment:				
2019	0.00930% \$	151,336	\$ 1,824,321	8.30%	52.00%
2018	0.00917%	140,000	1,739,681	8.05%	51.22%
2017	0.00988%	149,000	1,819,836	8.19%	48.86%
Componer	nt Unit School Board (pro	fessional):			
2019	0.01843% \$	299,905	\$ 3,614,112	8.30%	52.00%
2018	0.01912%	290,000	3,491,446	8.31%	51.22%
2017	0.01968%	296,000	3,544,861	8.35%	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.

# Town of Colonial Beach, Virginia Schedule of Employer Contributions Group Life Insurance (GLI) Plan For the Years Ended June 30, 2017 through June 30, 2020

		Contractually Required Contribution		Contributions in Relation to Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
Date		(1)		(2)	(3)	(4)	(5)
Primary (	Gov	ernment:			 		
2020	\$	10,594	\$	10,594	\$ - \$	2,037,363	0.52%
2019		9,486		9,486	-	1,824,321	0.52%
2018		9,067		9,067	-	1,739,681	0.52%
2017		9,482		9,482	-	1,819,836	0.52%
Compone	ent	Unit School Boa	rd (	(professional):			
2020	\$	19,568	\$	19,568	\$ - \$	3,763,080	0.52%
2019		18,793		18,793	-	3,614,112	0.52%
2018		18,797		18,797	-	3,491,446	0.54%
2017		18,877		18,877	-	3,544,861	0.53%

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

# Town of Colonial Beach, Virginia Notes to Required Supplementary Information Group Life Insurance Plan For the Year Ended June 30, 2020

**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, 2018 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 healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
retirement neattiny, and disabled)	10 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

Updated to a more current mortality table - RP-2014 projected
to 2020
Increased age 50 rates and lowered rates at older ages
Adjusted termination rates to better fit experience at each age
and service year
Adjusted rates to better match experience
No change
Decreased rate from 60.00% to 45.00%
Decreased rate from 7.00% to 6.75%

# Town of Colonial Beach, 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, 2019

Date	Employer's Proportion of the Net HIC OPEB Liability (Asset)	Employer's Proportionate Share of the Net HIC OPEB Liability (Asset)		Employer's Covered Payroll	Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4)	Plan Fiduciary Net Position as a Percentage of Total HIC OPEB Liability
2019	0.04309% \$	(3)	 ز	3,614,112	(5)	(6)
2019	0.04309% \$	571,000	ڔ	3,491,446	16.35%	8.08%
		,		, ,		
2017	0.04600%	584,000		3,544,861	16.47%	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.

# Town of Colonial Beach, Virginia Schedule of Employer Contributions Teacher Employee Health Insurance Credit (HIC) Plan For the Years Ended June 30, 2017 through June 30, 2020

		Contributions in Relation to			Contributions
	Contractually Required Contribution	Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	as a % of Covered Payroll
Date	(1)	(2)	(3)	(4)	(5)
2020	\$ 45,157	\$ 45,157	\$ -	\$ 3,763,080	1.20%
2019	43,369	43,369	-	3,614,112	1.20%
2018	44,160	44,160	-	3,491,446	1.26%
2017	40,295	40,295	-	3,544,861	1.14%

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

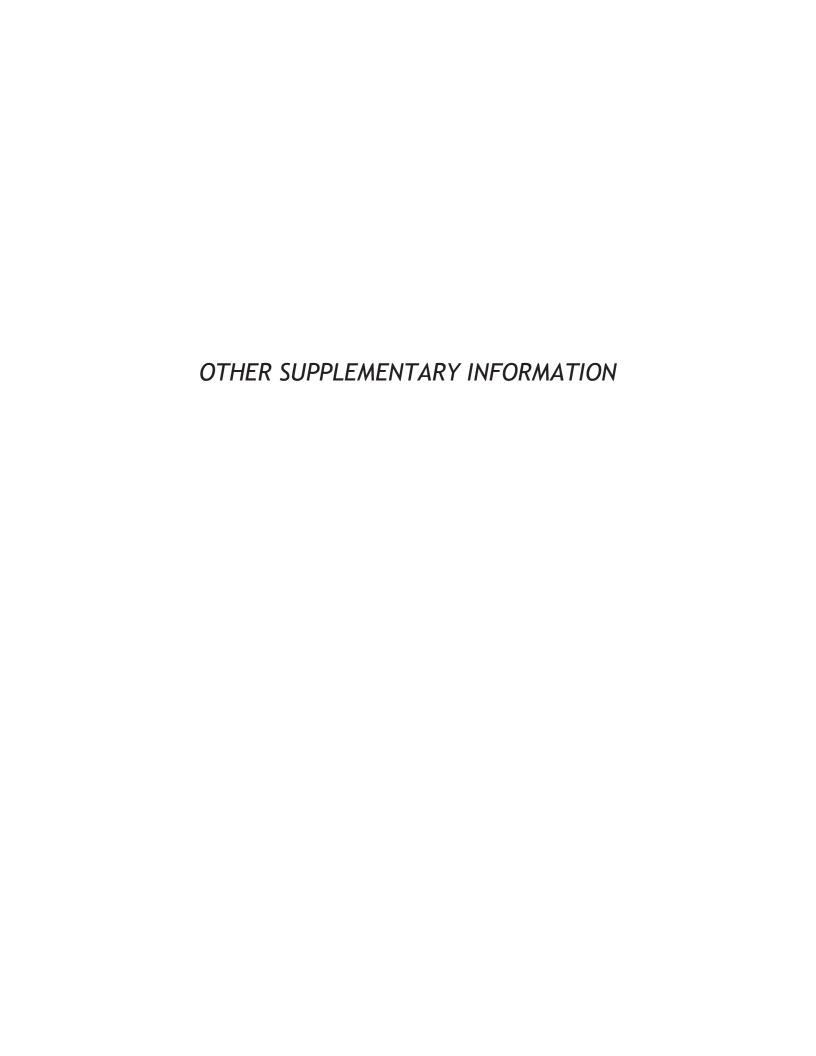
# Town of Colonial Beach, Virginia Notes to Required Supplementary Information Teacher Employee Health Insurance Credit (HIC) Plan For the Year Ended June 30, 2020

**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, 2018 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%







## Town of Colonial Beach, Virginia VRA Debt Covenant

#### For the Year Ended June 30, 2020

	_	Water
Operating revenues:		
Charges for services	\$_	1,085,624
Operating expenses excluding depreciation:		
Personnel services	\$	217,828
Fringe benefits		42,951
Contractual services		69,716
Other charges		124,906
Total operating expenses excluding depreciation	\$	455,401
Operating revenue available for debt service	\$_	630,223
Debt service:		
Principal retirement	\$	312,719
Interest expense		115,837
Total debt service	\$_	428,556
Operating revenue in excess of debt service payments	\$_	201,667

Schedule demonstrates the Town has satisfied the rate covenant required by Virginia Resource Authority for the 2017 Virginia Water Facilities Revolving Fund.



## DISCRETELY PRESENTED COMPONENT UNIT SCHOOL BOARD



## Town of Colonial Beach, Virginia Combining Balance Sheet Discretely Presented Component Unit - School Board June 30, 2020

- June 30	,					
		School Operating <u>Fund</u>		School Cafeteria <u>Fund</u>		Total overnmental <u>Funds</u>
ASSETS						
Cash and cash equivalents	\$	504,108	\$	214,008	\$	718,116
Receivables (net of allowance						
for uncollectibles):						
Accounts receivable		2,586		-		2,586
Due from other governmental units		108,209		74,890		183,099
Total assets	\$	614,903	\$	288,898	\$	903,801
LIABILITIES						
Accounts payable and accrued liabilities	\$	614,903	\$	5,070	\$	619,973
Total liabilities	\$	614,903	\$	5,070	\$	619,973
FUND BALANCES Assigned:						
Education	\$	-	\$	283,828	\$	283,828
Total fund balances	\$	-	\$	283,828	\$	283,828
Total fund balances per above  Capital assets used in governmental activities are not financial resour are not reported in the funds. The following is a summary of item Capital assets, cost Accumulated depreciation			\$	14,901,682 (3,343,769)	\$	283,828 11,557,913
Deferred outflows of resources are not available to pay for current-per therefore, are not reported in the funds.  Pension related items  OPEB related items	eriod expendit	cures and,	\$	1,200,172 132,014		1,332,186
Long-term liabilities, including compensated absences, are not due ar period and, therefore, are not reported in the funds. The following items supporting this adjustment:  Capital leases  Compensated absences  Net pension liability			\$	(62,082) (179,461) (5,631,408)		4 704 0
Net OPEB liabilities  Deferred inflows of resources are not due and payable in the current are not reported in the funds.  Pension related items  OPEB related items	period and, th	nerefore,	\$	(863,995) (749,212) (72,017)		(821,229)
Not position of governmental activities					Ċ	5 645 752
Net position of governmental activities					\$	5,615,752

# Town of Colonial Beach, Virginia Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds - Discretely Presented Component Unit - School Board For the Year Ended June 30, 2020

Charges for services         \$ 7,532         \$ 24,820         \$ 32,352           Miscellaneous         47,391		School Operating <u>Fund</u>		School Cafeteria <u>Fund</u>		Go	Total vernmental <u>Funds</u>
Miscellaneous   47,391	REVENUES						
Intergovernmental:   Local government	-	\$		\$	24,820	\$	
Local government			4/,391		-		47,391
Product   Prod	•		2 422 224				2 420 224
Pederal   127,608   121,202   121,					-		
Total revenues   \$7,332,001   \$458,243   \$7,790,244   EXPENDITURES  Current: Education   \$7,307,001   \$388,199   \$7,695,200   Education   \$7,307,001   \$388,199   \$7,695,200   Education   \$7,307,001   \$388,199   \$7,695,200   Education   \$7,307,001   \$388,199   \$7,695,200   Education   \$7,332,001   \$388,199   \$7,695,200   Education   \$7,332,001   \$388,199   \$7,695,200   Excress (afficiency) of revenues over (under)   expenditures   \$7,332,001   \$388,199   \$7,770,200   Excress (deficiency) of revenues over (under)   expenditures   \$7,004   \$7,0044   Excress (deficiency) of revenues over (under)   expenditures   \$7,004   \$7,0044   Excress (deficiency) of revenues over (under)   expenditures   \$7,004   \$7,0044   Expenditures   \$7,0044   Expenditures   \$7,0044   Expenditures   \$7,0							
EXPENDITURES  Current: Education  Betweeth territorial retirement  Frincipal retirement of Activities in the Statement of Activities (Exhibit 2) are different because:  Frincipal balances - beginning  Frincipal retirement of the principal of long-term obligations consumes the current period.  Capital outlays in the current p		_		_			
Current: Education	Total revenues	\$	7,332,001	\$	458,243	\$	7,790,244
Education Debt service: Principal retirement Interest and other fiscal charges Total expenditures  Excess (deficiency) of revenues over (under) expenditures  Excess (deficiency) of revenues over (under) expenditures  Expenditu	EXPENDITURES						
Debt service:  Principal retriement Interest and other fiscal charges Excess (deficiency) of revenues over (under) expenditures  Excess (deficiency) of revenues over (under)  Excess (deficiency) of	Current:						
Principal retirement 1 20,893	Education	\$	7,307,001	\$	388,199	\$	7,695,200
Interest and other fiscal charges Total expenditures	Debt service:						
Interest and other fiscal charges Total expenditures	Principal retirement		20,893		-		20,893
Excess (deficiency) of revenues over (under) expenditures  Excess (deficiency) of revenues over (under) expenditures  S			4,107		-		4,107
expenditures    S   S   70,044   S   70,044     Net change in fund balances   S   S   70,044   S   70,044     Net change in fund balances   S   S   70,044   S   70,044     Fund balances - beginning   S   S   70,044   S   70,044     Fund balances - ending   S   S   70,044   S   70,044     Fund balances - ending   S   S   70,044   S   70,044     Fund balances - ending   S   S   S   S   S   S   S   S   S		\$		\$	388,199	\$	7,720,200
expenditures    S   S   70,044   S   70,044     Net change in fund balances   S   S   70,044   S   70,044     Net change in fund balances   S   S   70,044   S   70,044     Fund balances - beginning   S   S   70,044   S   70,044     Fund balances - ending   S   S   70,044   S   70,044     Fund balances - ending   S   S   70,044   S   70,044     Fund balances - ending   S   S   S   S   S   S   S   S   S					·		
Net change in fund balances Fund balances - beginning Fund balances - beginning Fund balances - beginning Fund balances - beginning Fund balances - ending  Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:  Net change in fund balances - total governmental funds - per above  Sovernmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.  Capital outlays in the current period.  Capital outlays Depreciation expense  The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  (11,319)  Change in OPEB related items		<b>6</b>		ċ	70.044	ć	70.044
Fund balances - beginning Fund balances - ending  Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:  Net change in fund balances - total governmental funds - per above  Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.  Capital outlays in the current period in the statement of Activities of the principal of long-term obligations consumes the current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  (11,319)  Change in OPEB related items	expenditures	\$		\$	70,044	\$	70,044
Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:  Net change in fund balances - total governmental funds - per above  Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.  Capital outlays in the current period.  Capital outlays  Depreciation expense  The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  Change in pension related items  (11,319)  Change in OPEB related items	Net change in fund balances	\$	-	\$	70,044	\$	70,044
Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:  Net change in fund balances - total governmental funds - per above  Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.  Capital outlays in the current period.  Capital outlays  Depreciation expense  The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  Change in pension related items  (11,319)  Change in OPEB related items			-				
Met change in fund balances - total governmental funds - per above  Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.  Capital outlays  Depreciation expense  The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  (11,319) Change in OPEB related items  (43,262)	Fund balances - ending	\$	-	\$		\$	283,828
Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.  Capital outlays  Depreciation expense  The issuance of long-term obligations (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  Change in OPEB related items  (43,262)	different because:  Net change in fund balances - total governmental funds - per above					\$	70,044
governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.  Principal retirement on capital leases  Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  Change in OPEB related items  (11,319)  (43,262)	Activities the cost of those assets is allocated over their estimated useful as depreciation expense. This is the amount by which the depreciation experital outlays in the current period.  Capital outlays	lives and rep		\$			(287,518)
financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absences  Change in pension related items  Change in OPEB related items  (48,783)  (11,319)  (43,262)	governmental funds, while the repayment of the principal of long-term of the current financial resources of governmental funds. Neither transaction any effect on net position. Also, governmental funds report the effect of and similar items when debt is first issued, whereas these amounts are doing the Statement of Activities. This amount is the net effect of these differentment of long-term obligations and related items.	bligations colon, however, foremiums, colored and a	nsumes has discounts amortized	\$	20,893		20,893
Change in OPEB related items 16,840 (43,262	financial resources and, therefore are not reported as expenditures in go Change in compensated absences		unds.	\$			
							(43.262)
					-,- :•		

# Town of Colonial Beach, 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, 2020

	School Operating Fund								
		Dodasta	1 4				Variance with Final Budget		
		Budgeted	ı An			Astroal	Positive		
DEVENILEC		<u>Original</u>		<u>Final</u>	<u>Actual</u>		(Negative)		
REVENUES	÷	20.000	<u>_</u>	20.000	<u>_</u>	7 533	<u>,</u>	(40, 400)	
Charges for services	\$	20,000	\$	20,000	\$	7,532	\$	(12,468)	
Miscellaneous		30,000		30,000		47,391		17,391	
Intergovernmental:									
Local government		2,299,916		2,346,821		2,129,224		(217,597)	
Commonwealth		4,619,807		4,605,936		4,720,246		114,310	
Federal		524,756		524,755		427,608		(97,147)	
Total revenues	\$	7,494,479	\$	7,527,512	\$	7,332,001	\$	(195,511)	
EXPENDITURES									
Education	\$	7,494,479	\$	7,607,731	\$	7,307,001	\$	300,730	
Debt service:		, ,	·	, ,	·	, ,	·	,	
Principal retirement		-		20,893		20,893		-	
Interest and other fiscal charges		-		4,107		4,107		-	
Total expenditures	\$	7,494,479	\$	7,632,731	\$	7,332,001	\$	300,730	
Evens (deficiency) of revenues over (under)									
Excess (deficiency) of revenues over (under)	ċ		ċ	(405.240)	ċ		ċ	405 240	
expenditures	\$	-	\$	(105,219)	<u> </u>	-	\$	105,219	
Net change in fund balances	\$	-	\$	(105,219)	\$	-	\$	105,219	
Fund balances - beginning		-		105,219		-		(105,219)	
Fund balances - ending	\$	-	\$	-	\$	-	\$		









# ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

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

Performed in Accordance with Government Auditing Standards

To the Honorable Members of the Board of Supervisors Town of Colonial Beach Colonial Beach, 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 unit, and each major fund of Town of Colonial Beach Virginia, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Town of Colonial Beach, Virginia's basic financial statements and have issued our report thereon dated April 12, 2021.

# Internal Control over Financial Reporting

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies, and therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs as items 2020-001 and 2020-002 that we consider to be material weaknesses.

# **Compliance and Other Matters**

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

# Town of Colonial Beach, Virginia's Response to Finding

Town of Colonial Beach, Virginia's response to the finding identified in our audit is described in the accompanying schedule of findings and questioned costs. Town of Colonial Beach, 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.

Richmond, Virginia

Robinson, Farmer Cox Associates

April 12, 2021



# ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

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

To the Honorable Members of the Board of Supervisors Town of Colonial Beach Colonial Beach, Virginia

## Report on Compliance for Each Major Federal Program

We have audited Town of Colonial Beach, 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 Town of Colonial Beach, Virginia's major federal programs for the year ended June 30, 2020. Town of Colonial Beach, 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 the 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 Town of Colonial Beach, 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 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 Town of Colonial Beach, 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 Town of Colonial Beach, Virginia's compliance.

# Opinion on Each Major Federal Program

In our opinion, Town of Colonial Beach, 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, 2020.

# Report on Internal Control over Compliance

Management of Town of Colonial Beach, 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 Town of Colonial Beach, 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 Town of Colonial Beach, Virginia's internal control over compliance.

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

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

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

Richmond, Virginia

Robinson, Farmer Cox Associates

April 12, 2021

# Town of Colonial Beach, Virginia Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2020

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	 		Federal penditures
Department of Agriculture:					
Direct Payments:					
Child and Adult Care Food Program	10.558	N/A	\$ 35,269		
COVID-19 - Child and Adult Care Food Program	10.558	N/A	 2,956	\$	38,225
Pass-Through Payments:					
Child Nutrition Cluster:					
Department of Agriculture:					
Food Distribution	10.555	45707	\$ 25,577		
Department of Education:					
National School Lunch Program	10.555	40623	130,503		
COVID-19 - National School Lunch Program	10.555	40623	 11,209	-	
			 167,289	-	
Summer Food Service Program for Children	10.559	17901-45707	17,927		
COVID-19 - Summer Food Service Program for Children	10.559	17901-45707	 131,139	-	
			 149,066	-	
School Breakfast Program	10.553	40591	61,361		
COVID-19 - School Breakfast Program	10.553	40591	5,261	_	
			 66,622	-	382,977
Total Department of Agriculture				\$	421,202
Department of the Treasury: Pass Through Payments: Department of Accounts: COVID-19 - Coronavirus Relief Fund (CRF)	21.019	10110-728021		\$	66,675
Department of Housing and Urban Development:  Pass Through Payments:  Department of Housing and Community Development:  Community Development Block Grants/State's Program and and Non-Entitelement Grants in Hawaii	14.228	60302		\$	93,625
Environmental Protection Agency: Pass-Through Payments: Drinking Water State Revolving Fund Cluster: Virginia Resources Authority: Capitalization Grants for Drinking Water State Revolving Funds	66.468	Not Available		\$	242,798
Department of Education: Pass-Through Payments: Virginia Department of Education:					
Title I Grants to Local Educational Agencies Special Education Cluster:	84.010	42901		\$	206,440
Special Education - Grants to States	84.027	70110	\$ 67,827		
Special Education - Preschool Grants	84.173	62521	2,102		69,929
Career and Technical Education - Basic Grants to States	84.048	60531		-	255
Twenty-First Century Community Learning Centers	84.287	60565			113,049
Rural Education	84.358	43481			12,424
Supporting Effective Instruction State Grant (formerly Improving					
Teacher Quality State Grants)	84.367	61480			15,473
Student Support and Academic Enrichment Program	84.424	60281			10,038
Total Department of Education				\$	427,608
Total Department of Eddeadon					,000

See accompanying notes to schedule of expenditures of federal awards.

# Town of Colonial Beach, Virginia Notes to Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2020

#### Note 1 - Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of the Town of Colonial Beach, Virginia under programs of the federal government for the year ended June 30, 2020. 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 of Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the Town of Colonial Beach, Virginia, it is not intended to be and does not present the financial position, changes in net position, or cash flows of the Town of Colonial Beach, 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 the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.
- (2) Pass-through entity identifying numbers are presented where available.

#### Note 3 - Food Donation

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

#### Note 4 - Relationship to Financial Statements

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

Intergovernmental federal revenues per the basic financial statements:

Primary government:		
General Fund	\$	157,323
Water Fund		2,609
Sewer Fund		368
Water Fund (loan proceeds)		242,798
Total primary government	\$ _	403,098
Component Unit School Board:		
School Operating Fund	\$	427,608
School Cafeteria Fund		421,202
Total Component Unit School Board	\$	848,810
Total federal expenditures per basic financial	_	
statements	\$ _	1,251,908
Total federal expenditures per the Schedule of Expenditures	_	
of Federal Awards	\$_	1,251,908

#### Note 5 - Subrecipients

No awards were passed through to subrecipients.

#### Note 6 - De Minimis Cost Rate

The Town did not elect to use the 10-percent de minimis indirect cost rate allowed under Uniform Guidance.

#### Note 7 - Loan Balances

The Town has no loans or loan guarantees which are subject to reporting requirements for the current year.

The Town has a Virginia Resource Authority Revolving Fund GO Bond that has an outstanding balance of \$3,662,026 as of June 30, 2020.

# Town of Colonial Beach, Virginia Schedule of Findings and Questioned Costs For the Year Ended June 30, 2020

# Section I-Summary of Auditors' Results

Auditee qualified as low-risk auditee?

Financial Statements Type of auditors' report issued: unmodified Internal control over financial reporting: Material weakness(es) identified? yes Significant deficiency(ies) identified? yes none reported Noncompliance material to financial statements noted? yes Federal Awards Internal control over major programs: Material weakness(es) identified? yes Significant deficiency(ies) identified? yes none reported Type of auditors' report issued on compliance for major programs: unmodified Any findings disclosed that are required to be reported in accordance with 2 CFR section 200.516(a)? yes Identification of major programs: Name of Federal Program or Cluster CFDA Number(s) 66.468 Capitalization Grants for Drinking Water State Revolving Funds 10.553/10.555/10.559 Child Nutrition Cluster Dollar threshold used to distinguish between type A and type B programs: \$750,000

yes ✓

# Town of Colonial Beach, Virginia Schedule of Findings and Questioned Costs For the Year Ended June 30, 2020

#### Section II-Financial Statement Findings

#### Finding 2020-001: Segregation of Duties (Material Weakness)

#### Criteria:

The Town and School Board are responsible for establishing and maintaining effective internal controls and for fair presentation of the financial statements including the related disclosures, in conformity with the U.S. generally accepted accounting principles.

#### Condition:

A fundamental concept of internal controls is the separation of duties. No one employee should have access to both physical assets and the related accounting records, or to all phases of a transaction. A proper segregation of duties has not been established in functions related to payroll, accounts payable, accounts receivable, and cash disbursements.

#### Effect of Condition:

As a result of the lack of segregation of duties, due to the limited number of personnel involved in accounting transactions, there is a higher risk that errors or misappropriation could occur and not be detected within a timely period.

#### Cause of Condition:

There is a limited number of personnel involved in functions related to payroll, accounts payable, accounts receivable, and cash disbursements.

#### Recommendation:

Steps should be taken to eliminate performance of conflicting duties where possible or to implement effective compensating controls.

#### Management's Response:

Current staffing makes total separation of duties impossible to implement. Management continues to look at each function to minimize risk.

# Town of Colonial Beach, Virginia Schedule of Findings and Questioned Costs For the Year Ended June 30, 2020

#### Section II-Financial Statement Findings (Continued)

#### Finding 2020-002: Auditor Adjustments (Material Weakness)

#### Criteria:

Identification of material adjustments to the financial statements that were not detected by the entity's internal controls indicates that a material weakness exists.

#### Condition:

We noted errors which required adjustments to current financial statements to ensure such statements complied with Generally Accepted Accounting Principles.

#### Effect of Condition:

There is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected by the entity's internal controls over financial reporting.

# Cause of Condition:

Procedures were not in place to provide the necessary internal controls over financial reporting and year-end adjusting entries were not identified prior to the auditor's arrival to conduct the audit.

#### Recommendation:

The Town and School Board should continue to implement steps to improve its financial reporting process.

#### Management's Response:

There have been significant improvements to our financial reporting process over the years; however, we continue to work with our outside consultants and auditors on issues that arise that are infrequent and unusual in nature to determine proper accounting treatment.

# Section III-Federal Award Findings and Questioned Costs

None

#### Town of Colonial Beach, Virginia

# Summary Schedule of Prior Audit Findings For the Year Ended June 30, 2020

#### Findings - Financial Statement Audit:

Finding 2019-001: Segregation of Duties (Material Weakness)

#### Condition:

A fundamental concept of internal controls is the separation of duties. No one employee should have access to both physical assets and the related accounting records, or to all phases of a transaction. A proper segregation of duties has not been established in functions related to payroll, accounts payable, accounts receivable, and cash disbursements.

#### Recommendation:

Steps should be taken to eliminate performance of conflicting duties where possible or to implement effective compensating controls.

#### **Current Status:**

Finding is still applicable.

## Finding 2019-002: Auditor Adjustments (Material Weakness)

#### Condition:

We noted errors which required adjustments to current financial statements, indicating a material weakness in controls over financial reporting.

#### Recommendation:

The Town and School Board should continue to implement steps to improve its financial reporting process.

#### **Current Status:**

Finding is still applicable.

#### Finding 2019-003: Untimely Deposits (Material Weakness)

#### Condition:

We noted deposits received as of June 30, 2019 were not deposited until late July or early August, 2019.

#### Recommendation:

The Town needs to make sure the funds received are deposited on a daily basis and recorded timely in the accounting system.

#### **Current Status:**

Finding was corrected for FY 2020.

# Town of Colonial Beach, Virginia

# Summary Schedule of Prior Audit Findings (Continued) For the Year Ended June 30, 2020

# Findings - Commonwealth of Virginia:

# 2019-004: Annual School Budget

#### Condition:

The School Board did not provide 10 days public notice of the public hearing on the FY 2019 budget.

#### **Recommendation:**

School Board management should have procedures in place to ensure that the public hearing is properly advertised in accordance with the requirements of the Code of Virginia.

#### **Current Status:**

Finding was corrected for FY 2020.

