TOWN OF SOUTH BOSTON, VIRGINIA FINANCIAL REPORT FISCAL YEAR ENDED JUNE 30, 2019

COUNCIL MEMBERS AND OFFICERS

MEMBERS OF COUNCIL

W.R. Snead Robert B. Hughes Tina Wyatt-Younger Winston Harrell Edward Owens Sharon Harris Michael Bryd

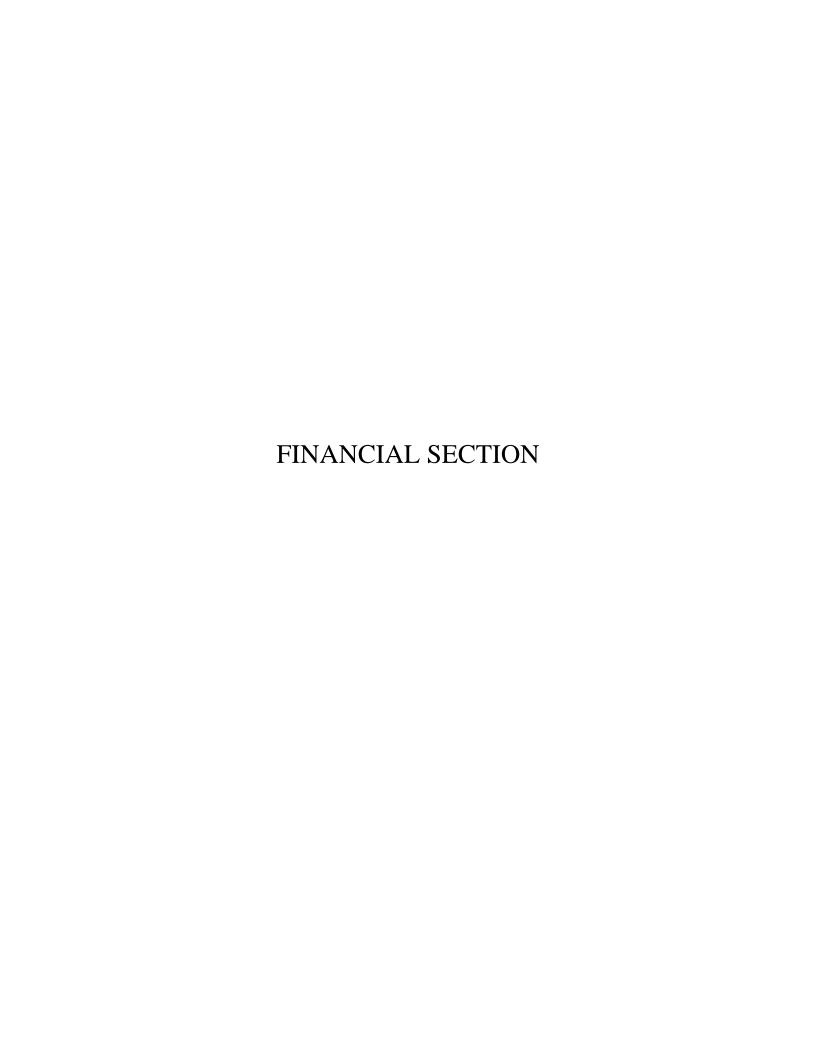
OFFICERS

Edward Owens Tom Raab Mickey Wilkerson James Binner Danny McCormick Steve Phillips Jane P. Jones Mayor
Town Manager
Finance Director
Police Chief
Director of Public Works
Fire Chief
Clerk of Council

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Harris, Harvey, Neal & Co., LLP

Certified Public Accountants

INDEPENDENT AUDITORS' REPORT

To the Honorable Members of the Town Council Town of South Boston, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Town of South Boston, Virginia (the "Town"), as of and for the year ended June 30, 2019, 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and *Specifications for Audits of Counties, Cities and Towns* (Specifications), 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, each major fund, and the aggregate remaining fund information of the Town of South Boston, Virginia, as of June 30, 2019, and the respective changes in financial position 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 management's discussion and analysis and budgetary comparison information, and schedules related to pension, group life insurance and line of duty act on pages 4-8 and 67-76 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.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town of South Boston, Virginia's basic financial statements. The introductory section, combining and individual fund financial statements, the computation of legal debt margin, and statistical section, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund financial statements and the computation of legal debt margin 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 combining and individual fund financial statements are fairly stated in all material respects in relation to the basic financial statements as a whole.

The other statistical information 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 November 30, 2019, on our consideration of the Town of South Boston, 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 to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Town of South Boston, Virginia's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Town of South Boston, Virginia's internal control over financial reporting and compliance.

Thanis Thanney Weal & Co. LLP

Danville, Virginia November 30, 2019

Our discussion and analysis of Town of South Boston, Virginia's financial performance provides an overview of the Town's financial activities for the fiscal year ended June 30, 2019. Please read it in conjunction with the Town's financial statements.

USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Activities provide information about the activities of the Town as a whole and present a longer-term view of the Town's finances. For governmental activities, fund financial statements tell how these services were financed in the short-term as well as what remains for future spending. Fund financial statements also report the Town's operations in more detail than the government-wide statements by providing information about the Town's most significant funds. The remaining statements provide financial information about activities for which the Town acts solely as an agent for the benefit of those outside of the government.

Government-Wide Financial Statements

The Statement of Net Position and the Statement of Activities include all assets and liabilities using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the Town's net position and changes in them. You can think of the Town's net position—the difference between assets and liabilities—as one way to measure the Town's financial health, or financial position. Over time, increases or decreases in the Town's net position are one indicator of whether its financial health is improving or deteriorating. You will need to consider other nonfinancial factors, however, such as changes in the Town's property tax base and the condition of the Town's roads, to assess the overall health of the Town.

In the Statement of Net Position and the Statement of Activities, the Town consists of the following activity:

• Governmental activities— Most of the Town's basic services are reported here, including the police, fire, public works, parks departments, and general administration. Property taxes, franchise fees, and state and federal grants finance most of these activities.

Fund Financial Statements

Our analysis of the Town's major funds provides detailed information about the most significant funds—not the Town as a whole. Some funds are required to be established by State law and by bond covenants. However, the Town Council establishes many other funds to help it control and manage money for particular purposes or to show that it is meeting legal responsibilities for using certain taxes, grants, and other money. The Town has two kinds of funds—governmental and fiduciary—which use the following accounting approaches:

• Governmental funds—Most of the Town's basic services are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end that are available for spending. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the Town's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the Town's programs. We describe the relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds in the reconciliation at the bottom of the fund financial statements.

• **Fiduciary funds**—The Town is responsible for other assets that, because of a trust arrangement, can be used only for the trust beneficiaries. All of the Town's fiduciary activities are reported in a separate Statement of Fiduciary Net Position. We exclude these activities from the Town's other financial statements because the Town cannot use these assets to finance its operations. The Town is responsible for ensuring that the assets reported in these funds are used for their intended purposes.

THE TOWN AS A WHOLE

The Town's net position increased by 21.3 percent from the prior year. Our analysis below focuses on the net Position (Table 1) and changes in net Position (Table 2) of the Town's governmental activities.

Table 1 Net Position

	Governmental <u>Activities</u>					
	<u>2019</u>	<u>2018</u>				
Current and other						
assets	\$ 14,181,752	\$ 14,090,411				
Capital assets	13,117,117	12,882,302				
Total assets	\$ 27,298,869	\$ 26,972,713				
Long-term debt						
outstanding	\$ 12,328,422	\$ 13,933,158				
Other liabilities	5,307,610	5,438,534				
Total liabilities	\$ 17,636,032	\$ 19,371,692				
Net position:						
Invested in capital						
assets, net of debt	\$ 8,608,253	\$ 4,984,972				
Restricted	2,120,606	1,775,883				
Unrestricted	(1,066,021)	840,166				
Total net position	\$ 9,662,838	\$ 7,601,021				

Table 2 Changes in Net Position

	Governmental <u>Activities</u>				
	2019	2018			
Revenues		<u> 2010</u>			
Program revenues:					
Charges for					
services	\$ 250,852	\$ 259,161			
Grants and					
contributions	3,631,712	3,811,922			
General revenues:	- , , -	- , - , -			
Property taxes	1,736,971	1,733,085			
Other taxes	5,083,457	4,866,054			
Sale of cemetery lots	43,250	31,000			
Investment	-,	,,,,,,			
earnings	133,954	104,118			
C	·				
Total revenues	10,880,196	10,805,340			
Program avnancas:					
Program expenses: General					
	796,117	763,156			
government Public safety	3,511,863	3,252,695			
Public works		3,065,184			
Public works Parks, recreation,	3,372,453	3,003,184			
and cultural	419,477	266 610			
	419,477	366,618			
Community	510 450	570 145			
development	518,450	579,145			
Nondepartmental Landfill closure	110,488	83,179			
	82,107	72,405			
Interest on long- term debt	143,865	153,612			
term debt	143,003	133,012			
Total expenses	8,954,820	8,335,994			
Adjustment of estimated accumulated	(20, 602)	(2 (772)			
post-closure costs	(30,682)	(36,772)			
T.,					
Increase	Φ 1.004.604	ф о 420 гд 4			
in net position	\$ 1,894,694	\$ 2,432,574			

Governmental Activities

Revenues for the Town's governmental activities increased 1.1 percent, while expenses increased 7.4 percent. The revenue increase is due mostly to a local cigarette tax that was introduced in the current year. Expenses increased due to an increase in depreciation for large purchases of fixed assets in prior years and due to increases in insurance and amounts relating to entries related to pension expense caused by GASB 68.

THE TOWN'S FUNDS

As the Town completed the year, its governmental funds reported a fund balance of \$11,374,697, which is 1.5 percent higher than last year. The primary reason for the increase was due to additional principal received on the general obligation bonds issued during the year relating to the renovation of the Tultex building.

GENERAL FUND BUDGETARY HIGHLIGHTS

The Town budgets conservatively. Revenues are budgeted based on historic trends. Expenditures are budgeted based on the previous adopted levy.

The Town Council receives monthly financial statements. The Council approves budget amendments. Budget amendments are made for encumbrances, new Council directives, or adjustments such as grants received after budget approval.

Actual disbursements were \$1,631,027 higher than budgeted amounts. A majority of the difference is due to bond principal payments that were made relating to bonds that were obtained for the Industrial Development Authority that were not budgeted. Actual expenses were less than budgeted amounts if not for the unbudgeted principal payment. Actual revenues were \$622,200 higher than budgeted amounts due to meals tax revenue and a new cigarette tax that was not budgeted.

CAPITAL ASSET AND DEBT ADMINISTRATION

Capital Assets

The Town's investment in capital assets for its governmental activities as of June 30, 2019, amounts to \$13,117,117 (net of accumulated depreciation). This investment in capital assets includes police and fire equipment, buildings, park facilities, and improvements. This amount represents a net increase (including additions and deductions) of \$234,815, or 1.8 percent, above last year.

	Governmental Activities				
	<u>2019</u>	<u>2018</u>			
Land, building, and improvements Machinery, equipment,	\$ 11,406,690	\$ 11,105,315			
and vehicles	1,710,427	1,776,987			
Totals	\$ 13,117,117	\$ 12,882,302			

This year's major additions included:

Four Ford police interceptor sedans, paid for with general revenue	\$ 180,124
Frontline brush truck, paid for with general revenue	143,369
Storm water projects, paid for with grant and general revenue	731,584

Debt

At year-end, the Town had \$10,188,864 in bonds and notes outstanding compared to \$11,840,512 last year - a decrease of 13.95 percent as shown in the following table.

<u>2019</u> <u>2018</u>

General

obligation bonds \$ 10,188,864 \$ 11,840,512

The Commonwealth limits the amount of general obligation debt that the Town can issue to 10.0 percent of the assessed value of all taxable property within the Town's corporate limits.

Other obligations include accrued vacation pay and sick leave. More detailed information about the Town's long-term liabilities is presented in Note 6 to the financial statements.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

Capital improvement projects for the next five years include Phase II of the Landfill Gas Control and Reclamation Project, Closed Vessel Mulching System, and storm water management improvements. The Town will also begin the Poplar Creek Housing project which will be a development of 16 duplex houses for rent by Southside Outreach Group (SOG). These will be built on land owned and donated by the Town of South Boston to SOG. The Town has received a \$700,000 grant from the Department of Housing and Community Development to develop the infrastructure and road. SOG is using tax credits and low interest loans to build the duplexes.

All of these factors were considered in preparing the Town's budget for the 2020 fiscal year.

General Fund tax rates will remain the same for the 2020 fiscal year.

CONTACTING THE TOWN 'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with a general overview of the Town's finances and to show the Town's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Town Finance Office at 436 Ferry Street, South Boston, Virginia. The Town's phone number is 434-575-4210.

BASIC FINANCIAL STATEMENTS

STATEMENT OF NET POSITION June 30, 2019

	Exhibit 1
	Governmental
ASSETS	Activities
Cash	\$ 5,903,061
Investments	209,322
Receivables (net of allowances for uncollectibles):	
Taxes, including penalties	236,546
Accounts	99,632
Notes	4,392,000
Due from other governmental units	2,358,664
Inventories, at cost	132,730
Fixed assets (net of accumulated depreciation)	13,117,117
Deferred outflows of resources-VRS	849,797
Total assets	27,298,869
LIABILITIES	
Excess of checks written over funds available	552,867
Accrued interest payable	52,703
Accounts payable	36,691
Long-term obligations:	
Due within one year	1,171,943
Due beyond one year	11,156,479
Net pension liability	3,450,462
Net group life insurance liability	256,000
Net line of duty act liability	584,000
Deferred inflows of resources-VRS	374,887
Total liabilities	17,636,032
NET POSITION	
Net investment in capital assets	8,608,253
Restricted for:	
Perpetual care:	
Expendable	295,151
Nonexpendable	885,454
Other purposes:	940,000
Unrestricted	(1,066,021)
Total net position	\$ 9,662,837

STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2019 See Independent Auditors' Report

Exhibit 2

				Program Revenues					Net Revenue (Expense) and Changes in Net Position					
						Operating	(Capital		Primary Government				
			Charges for		Charges for		Charges for		rges for Grants and		Grants and			Governmental
Functions/Programs		Expenses		Services	vices Contribution		Contributions			<u>Activities</u>				
Primary government:	Primary government:													
Governmental activities:														
General government	\$	796,117	\$	187,943	\$	295,732	\$	-	\$	(312,442)				
Public safety		3,511,863		40,832		644,173		-		(2,826,858)				
Public works		3,372,453		9,960		2,525,325		-		(837,168)				
Parks, recreation, and cultural		419,477		12,117		-		-		(407,360)				
Community development		518,450		-		-		32,000		(486,450)				
Nondepartmental		110,488		-		-		-		(110,488)				
Landfill closure		82,107		-		134,482		-		52,375				
Interest on long-term debt	_	143,865		<u> </u>				-		(143,865)				
Total governmental activities	\$	8,954,820	\$	250,852	\$	3,599,712	\$	32,000	\$	(5,072,256)				
			Gen	eral Revenu	es:									
			Pro	operty taxes					\$	1,736,971				
			Ot	her taxes an	d rev	enues				5,083,457				
			Sa	le of cemete	ery lo	is				43,250				
			Un	restricted in	ivesti	nent earnings			-	133,954				
			То	tal general ı	reven	ues				6,997,632				
				Change in r	net po	sition				1,925,376				
			Net	position - b	egin	ning, as restate	ed			7,768,143				
			Adj	ustment of	estim	ated accumula	ated							
				post-closure costs						(30,682)				
			Net	position - e	endin	g			\$	9,662,837				

BALANCE SHEET GOVERNMENTAL FUNDS

June 30, 2019 See Independent Auditors' Report

See Indep	enden	t Auditors' Repor	t			
						Exhibit 3
			a	Other	~	Total
ASSETS		<u>General</u>	Gov	vernmental <u>Funds</u>	Go	vernmental <u>Funds</u>
Cash	\$	5,115,318	\$	787,743	\$	5,903,061
Investments		-		209,322		209,322
Receivables (net of allowances for uncollectibles): Taxes, including penalties		236,546				236,546
Accounts		99,632		-		99,632
Notes		4,392,000		-		4,392,000
Due from other funds		62,231		-		62,231
Due from other governmental units Inventories, at cost		1,154,903		-		1,154,903
Total assets	\$	132,732 11,193,362	\$	997,065	•	132,732 12,190,427
	<u> </u>	11,193,302	<u> </u>	997,003	<u> </u>	12,190,427
LIABILITIES AND FUND BALANCES						
Liabilities: Excess of checks written over funds available	\$	552 967	c		¢	552 967
Accounts payable	Ф	552,867 36,691	\$	-	\$	552,867 36,691
Unavailable revenue - property taxes		226,172		-		226,172
Total liabilities		815,730		-		815,730
Fund balances:		_	'	_		
Nonspendable:						
Inventories		132,732		-		132,732
Restricted for: Perpetual care		_		997,065		997,065
Landfill closure		518,789		-		518,789
Assigned to:		,				
Construction of capital assets		940,000		-		940,000
Unassigned:		0.706.111				0.706.111
Undesignated		8,786,111		-		8,786,111
Total fund balances		10,377,632		997,065		11,374,697
Total liabilities and fund balances	\$	11,193,362	\$	997,065		
Amounts reported for governmental activities in the sta	tement	t of net position a	re different	because:		
Capital assets used in governmental activities are not reported in the funds.	financ	cial resources and	, therefore,	are not		13,117,117
Other long-term liabilities are not available to pay for	r curre	nt-period expend	itures and, t	therefore,		
are deferred in the governmental funds.						226,283
Long-term liabilities, including bonds payable, are no			e current pe	eriod		
and, therefore, are not reported in the governmenta					((11,353,752)
Some liabilities, including net pension, group life ins		-	_			(0.504.110)
are not due and payable in the current period and,		_				(3,524,113)
Deferred outflows and inflows or resources related to line of duty act are applicable to future periods and	-					(177,395)
Net position of governmental activities	.,		,		\$	9,662,837
The position of governmental activities					Ψ	7,002,031

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

For the Year Ended June 30, 2019 See Independent Auditors' Report

						Exhibit 4		
	G	General Fund		General Fund		Other vernmental Funds	Go	Total overnmental Funds
Revenues:								
General property taxes	\$	1,996,895	\$	-	\$	1,996,895		
Other local taxes		5,049,433		-		5,049,433		
Permits, privilege fees, and regulatory licenses		4,355		-		4,355		
Fines and forfeitures		40,832		-		40,832		
Interest and investment revenue		106,960		46,024		152,984		
Charges for service		22,077		, -		22,077		
Miscellaneous		281,844		690		282,534		
Recovered costs		652,496		-		652,496		
Sale of cemetery lots		-		43,250		43,250		
Intergovernmental		2,940,993		218,002		3,158,995		
Total revenues		11,095,885		307,966		11,403,851		
Expenditures:								
Current:								
General government administration		658,777		188,100		846,877		
Public safety		3,657,599		218,002		3,875,601		
Public works		3,620,613		-		3,620,613		
Parks, recreation, and cultural		434,473		-		434,473		
Community development		342,524		-		342,524		
Nondepartmental		206,563		-		206,563		
Capital projects		2,825		12,950		15,775		
Landfill closure		71,726		_		71,726		
Debt service:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				, , ,		
Principal retirement		2,867,896		_		2,867,896		
Interest and fiscal charges		194,193		-		194,193		
Total expenditures		12,057,189		419,052		12,476,241		
(Deficiency) of revenues (under)								
expenditures		(961,304)		(111,086)		(1,072,390)		
Other financing sources (uses):								
General obligation bond issued		1,226,714		-		1,226,714		
Operating transfers in (out)		(145,217)		145,217		-		
Total other financing sources and uses		1,081,497		145,217		1,226,714		
Net change in fund balances		120,193		34,131		154,324		
Fund balance at beginning of year, as restated		10,257,439		962,934		11,220,373		
	Φ.		Φ.		Φ.			
Fund balance at end of year	\$	10,377,632	\$	997,065	\$	11,374,697		

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, 2019 See Independent Auditors' Report

	F	Exhibit 5
Amounts reported for governmental activities in the statement of activities are different because:		
Net change in fund balances - total governmental funds	\$	154,324
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense.		
This is the amount by which capital outlays exceeded depreciation in the current period.		234,815
•		234,613
Revenues in the statement of activities that do not provide current financial resources are not reported as revenue in the funds.		(16,231)
Bond proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities		
in the statement of net position. This is the amount by which repayments exceeded proceeds.		1,146,649
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.		40,473
Governmental funds report pension, group life insurance, and line of duty act contributions as expenditures. However, in the statement of activities,		40,473
the cost of pension, group life insurance, and line of duty act benefits earned, net of employee contributions, is reported as expense.		365,346

\$ 1,925,376

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

Change in net position of governmental activities

STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS June 30, 2019

Exhibit 6

ASSETS	Agency Fund
Cash and cash equivalents Land and buildings Accounts receivable	\$ 195,377 3,510,559 3,520,297
Total assets	7,226,233
LIABILITIES	
Accounts payable Due to other governmental units Note payable	2,000 6,403,577 820,656
Total liabilities	7,226,233
NET POSITION	\$ -

NOTES TO FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies

A. Reporting Entity

The Town of South Boston, Virginia (the primary government) is a municipal corporation governed by a seven-member council. The Town's major operations include police and fire protection, parks, library and recreation, public works, and general administrative services.

The Town's financial statements are prepared in conformity with 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 accounting policies established in GAAP and used by the Town are discussed below.

B. Basic Financial Statements - Government-Wide Statements

The Town's Government-Wide Financial Statements include a Statement of Net Position and a Statement of Activities. These statements present summaries of the Governmental Activities for the Town. Fiduciary activities of the Town are not included in these statements.

These statements are presented on an "economic resources" measurement focus and the accrual basis of accounting. Accordingly, all of the Town's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, including capital assets and long-term liabilities, are included in the accompanying Statement of Net Position. The Statement of Activities presents changes in net position. Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred, regardless of the timing of related cash flows. The types of transactions reported as program revenues for the Town are reported in three categories: 1) charges for services, 2) operating grants and contributions, and 3) capital grants and contributions.

Certain eliminations have been made to interfund activities, payables, and receivables. All internal balances in the Statement of Net Position have been eliminated. In the Statement of Activities, internal service fund transactions have been eliminated.

The Town does not allocate indirect costs.

This government-wide focus is more on the sustainability of the Town as an entity and the change in the Town's net position resulting from the current year's activities.

C. <u>Basic Financial Statements—Fund Financial Statements</u>

The financial transactions of the Town are reported in individual funds in the fund financial statements. Each fund is accounted for by providing a separate set of self-balancing accounts that comprises its assets, liabilities, reserves, fund equity, revenues, and expenditures/expenses. The various funds are reported by generic classification within the financial statements.

NOTES TO FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

The following fund types are used by the Town:

1. Governmental Funds:

The focus of the governmental funds' measurement (in the fund statements) is upon determination of financial position and changes in financial position (sources, uses, and balances of financial resources) rather than upon net income. The following is a description of the governmental funds of the Town:

- a. General fund is the general operating fund of the Town. It is used to account for all financial resources except those required to be accounted for in another fund.
- b. Special revenue funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes.

2. Fiduciary Funds:

Fiduciary funds are used to report assets held in a trustee or agency capacity for others and, therefore, are not available to support Town programs. The reporting focus is on net Position and changes in net position, which are reported using accounting principles similar to proprietary funds. The Town's fiduciary funds are presented in the fiduciary fund financial statements by type (permanent and agency). These funds consist of the Cemetery Fund, which is a permanent fund and the Industrial Development Authority Fund, which is an agency fund. Since by definition, these assets are being held for the benefit of a third party and cannot be used to address activities or obligations of the government, these funds are not incorporated into the government-wide statements.

D. Basis of Accounting

Basis of accounting refers to the point at which revenues or expenditures/expenses are recognized in the accounts and reported in the financial statements. It relates to the timing of the measurements made regardless of the measurement focus applied.

1. Accrual:

The governmental activities in the government-wide financial statements and the fiduciary fund financial statements are presented on the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when incurred.

2. Modified Accrual:

The governmental funds financial statements are presented on the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recorded when susceptible to accrual; i.e., both measurable and available. "Available" means collectible within the current period or within 60 days after year-end. Expenditures are generally recognized under the modified accrual basis of accounting when the related liability is incurred. The exception to this general rule is that principal and interest on general obligation long-term debt, if any, is recognized when due.

NOTES TO FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

E. Financial Statement Amounts

1. Cash and Cash Equivalents:

The Town has defined cash and cash equivalents to include cash on hand, demand deposits, and cash with fiscal agents. Additionally, each fund's equity in the Town's investment pool is treated as a cash equivalent because the funds can deposit or effectively withdraw cash at any time without prior notice or penalty.

2. Investments:

Investments, including deferred compensation funds, are stated at fair value (quoted market price or the best available estimate).

3. Allowances for Uncollectible Accounts:

The Town calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowances amounted to \$43,152 in the Governmental Activities at June 30, 2019.

4. Inventories:

Inventories in the general fund consist of expendable supplies held for the Town's use and are carried at cost using the first-in, first-out method.

5. Capital Assets:

Capital assets purchased or acquired with an original cost of \$5,000 or more are reported at historical cost or estimated historical cost. Contributed assets are reported at fair market value as of the date received. Additions, improvements, and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred. Depreciation on all assets is provided on the straight-line basis over the following estimated useful lives:

Buildings	20–50 years
Machinery and equipment	5–10 years
Improvements	10–20 years
Other infrastructure	10–50 years

GASB Statement No. 34 requires the Town to report and depreciate new infrastructure assets. No new infrastructure assets were constructed or purchased during the year. Infrastructure assets include roads, bridges, underground pipe (other than related to utilities), etc. These infrastructure assets are likely to be the largest asset class of the Town. Neither their historical cost nor related depreciation has historically been reported in the financial statements.

NOTES TO FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

6. Revenues:

Substantially all governmental fund revenues are accrued. Property taxes are billed and collected within the same period in which the taxes are levied. Subsidies and grants to proprietary funds, which finance either capital or current operations, are reported as non-operating revenue based on GASB Statement No. 33. In applying GASB Statement No. 33 to grant revenues, the provider recognizes liabilities and expenses and the recipient recognizes receivables and revenue when the applicable eligibility requirements, including time requirements, are met. Resources transmitted before the eligibility requirements are met are reported as advances by the provider and deferred revenue by the recipient.

7. Expenditures:

Expenditures are recognized when the related fund liability is incurred. Inventory costs are reported in the period when inventory items are used, rather than in the period purchased.

8. Compensated Absences:

The Town accrues accumulated unpaid vacation and sick leave and associated employee-related costs when earned (or estimated to be earned) by the employee. The non-current portion (the amount estimated to be used in subsequent fiscal years) for governmental funds is maintained separately and represents a reconciling item between the fund and government-wide presentations.

9. Bonds and Related Premiums, Discounts and Issuance Costs:

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

In governmental fund financial statements, bond premiums, discounts and issuance costs are recognized in the current period. The face amount of the debt is reported as other financing sources. Premiums received on debt issuance are reported as other financing sources while discounts are reported as other financing uses. Issuance costs are reported as debt issuance expenditures.

10. Pensions:

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

NOTES TO FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

11. Net Position:

Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Net investment in capital assets represents capital assets, less accumulated depreciation, less any outstanding debt related to the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component of net position.

12. Deferred Outflows/Inflows of Resources:

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Town has three items that qualifies for reporting in this category. It is comprised of contributions to the pension plan, group life insurance plan and line of duty act made during the current year and subsequent to the net pension, group life insurance and line of duty liability measurement date, which will be recognized as a reduction of the net pension liability next fiscal year. For more detailed information on these items, reference the pension, group life insurance, and line of duty act notes.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. Certain items related to the measurement of the net pension, group life insurance and line of duty act liabilities are reported as deferred inflows of resources. These include differences between expected and actual experience, change in assumptions, the net difference between projected and actual earnings on plan investments and changes in proportion and differences between employer contributions and proportionate share of contributions. For more detailed information on these items, reference the pension, group life insurance and line of duty act notes.

NOTES TO FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

13. Group Life Insurance:

The Virginia Retirement System (VRS) Group Life Insurance Program is a multiple employer, cost-sharing plan. It provides coverage to state employees, teachers, and employees of participating political subdivisions. The Group Life Insurance Program was established pursuant to §51.1-500 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The Group Life Insurance Program is a defined benefit plan that provides a basic group life insurance benefit for employees of participating employers. For purposes of measuring the net Group Life Insurance Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Group Life Insurance Program OPEB, and Group Life Insurance Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Group Life Insurance program OPEB and the additions to/deductions from the VRS Group Life Insurance Program OPEB's 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.

14. Line of duty act program:

The Virginia Retirement System (VRS) Line of Duty Act Program (LODA) is a multiple-employer, cost-sharing plan. The Line of Duty Act Program was established pursuant to §9.1-400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The Line of Duty Act Program provides death and health insurance benefits to eligible state employees and local government employees, including volunteers, who die or become disabled as a result of the performance of their duties as a public safety officer. In addition, health insurance benefits are provided to eligible survivors and family members. For purposes of measuring the net Line of Duty Act Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Line of Duty Act Program OPEB, and Line of Duty Act Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Line of Duty Act Program OPEB Plan and the additions to/deductions from the VRS Line of Duty Act Program OPEB Plan's 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.

NOTES TO FINANCIAL STATEMENTS

Note 2. 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 percent to 130 percent of excess deposits. Accordingly, all deposits are considered fully collateralized.

Investments

Statutes authorize local governments and other public bodies to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper and certain corporate notes, banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP).

Investments are categorized below to give an indication of the level of risk assumed by the entity at year-end. Category 1 includes investments that are insured or registered or for which the securities are held by the Town or its safekeeping agent in the Town's name. Category 2 includes uninsured or unregistered investments for which the securities are held by the broker, or dealer bank's trust department, or safekeeping agent in the Town's name. Category 3 includes uninsured and unregistered investments for which the securities are held by the broker or dealer, or by its trust department, or safekeeping agent but not in the Town's name.

At year-end, the Town's investment balances were as follows:

	Category 2	Carrying Amount	Market Value
*45 Shares of Common Stock – U.S. Steel Corporation Alliance U.S. Bond Fund	\$ 2,019 _226,406	\$ 2,019 _226,406	\$ 777 208,545
Total Investments	<u>\$228,425</u>	<u>\$228,425</u>	\$209,322

Note: *These shares of stock were donated to the Town in a prior year.

Note 3. Property Taxes Receivable

Property is assessed at its value on January 1st. Property taxes attach as an enforceable lien on property as of January 1st. Taxes are payable in one (1) installment on December 5th. The Town bills and collects its own property taxes.

NOTES TO FINANCIAL STATEMENTS

Note 4. Due From Other Governmental Units

Consisted of the following at June 30, 2019:

		Nonmajor	Total
	General	Governmental	Governmental
	<u>Fund</u>	<u>Funds</u>	<u>Activities</u>
County of Halifax:			
Contribution reimbursement	\$ 456,693	\$ -	\$ 456,693
Halifax County Service Authority	1,756,628	-	1,756,628
Local sales taxes	39,470	-	39,470
Commonwealth of Virginia:			
Communications tax	105,873	-	105,873
Total	\$2,358,664	\$	\$2,358,664

Note 5. Capital Assets

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

	Balance			Balance
	<u>7/1/18</u> <u>Additions</u>		Deletions	6/30/19
Governmental activities:				
Capital assets, being depreciated:				
Land, buildings, and improvements Equipment	\$ 14,737,493 7,251,813	\$ 835,879 449,936	\$ - (132,970)	\$ 15,573,372 7,568,779
Total capital assets being depreciated	21,989,306	1,285,815	(132,970)	23,142,151
Less accumulated depreciation for:				
Buildings and improvements Equipment	3,632,178 5,474,826	534,504 516,263	(132,737)	4,166,682 5,858,352
Total accumulated depreciation	9,107,004	1,050,767	(132,737)	10,025,034
Governmental activities capital assets, net	\$ 12,882,302	\$ 235,048	\$ (233)	\$ 13,117,117

NOTES TO FINANCIAL STATEMENTS

Note 5. Capital Assets (Continued)

Depreciation expense was charged to governmental functions as follows:

Governmental activities:

General government	\$ 10,787
Public safety	251,715
Public works	651,049
Parks, recreation, and cultural	31,263
Community development	84,812
Landfill closure	10,381
Cemetery	 10,761
Total depreciation expense-governmental activities	\$ 1,050,768

Note 6. Long-Term Debt

Governmental activities:

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

General Obligation Public Improvement and Refunding Bond – Series 2013A

On June 5, 2013, the Town of South Boston entered into a refunding bond issue of \$2,246,663, for the purpose of refunding the Town's 2011 Bond Anticipation note and to reimburse the Town's costs already incurred and paid from the general fund to finance certain capital improvements of the Washington Coleman School Building. Interest is payable at 2.49 percent to 4.89 percent. Installments of principal are due annually on October 1, through October 1, 2037. Installments of interest are due on each October 1 and April 1, through October 1, 2037.

Year Ending June 30,	General Obligation Public Improvement and Refunding Bond Principal Interest Tota							
2020	\$ 65,467	\$ 72,272	\$ 137,739					
2021	70,467	69,475	139,942					
2022	75,467	67,122	142,589					
2023-2027	412,335	239,281	651,616					
2028-2032	502,335	200,544	702,879					
2033-2037	607,335	88,384	695,719					
2038	<u>135,458</u>	<u>2,716</u>	138,174					
Total	<u>\$1,868,864</u>	<u>\$ 739,794</u>	<u>\$2,608,658</u>					

NOTES TO FINANCIAL STATEMENTS

Note 6. Long-Term Debt (Continued)

Advance Refunding

On March 13, 2015, the Town issued \$3,370,000 of General Obligation Refunding Bond, Series 2015A, with an interest rate of 2.20 percent.

The net proceeds (after issuance costs of \$67,156) were used to advance refund a portion of the Revenue Bond Series 2006B.

The net proceeds were used to purchase U.S. government securities. Those securities were deposited into an irrevocable trust with an escrow agent to provide for future debt services payments on the refunded bond. As a result, the refundable bonds are considered to be defeased, and the related liability for the bonds has been removed from the Town's liabilities.

Installments of principal are due annually on August 1, through August 1, 2026. Installments of interest are due on each August 1 and February 1, through August 1, 2026. 71.02 percent is allocable to the General Fund and 28.98 percent is allocable to the former Water and Sewer Fund, which will be reimbursed by the Halifax County Service Authority.

Annual debt service requirements to maturity are as follows:

				Governmental				Busine	ess-	type	
					Acti	iviti	es		<u>Acti</u>	viti	es
					Gener	al F	und		HC	CSA	Λ
					71.02	Per	cent		28.98	Per	cent
Year Ending					Landfill C	losi	ire Fund	Wa	ter and Se	we	r Fund
June 30,	Principal Principal	<u>I</u>	nterest	<u>P</u>	Principal Principal		<u>Interest</u>	<u>P</u>	rincipal		<u>Interest</u>
2020	\$ 340,000	\$	56,221	\$	250,000	\$	39,677	\$	90,000	\$	16,544
2021	345,000		48,708		254,000		34,155		91,000		14,553
2022	422,000		40,689		329,000		28,149		93,000		12,540
2023	433,000		31,350		337,000		20,878		96,000		10,472
2024	441,000		21,780		343,000		13,431		98,000		8,349
2025	453,000		10,065		353,000		3,881		100,000		6,184
2026	101,000		3,982		-		-		101,000		3,982
2027	105,000		1,155		_		-		105,000		1,155
	 <u> </u>					_					
	\$ 2,640,000	\$	213,950	_1	,866,000	\$	140,171	\$	774,000	\$	73,779

NOTES TO FINANCIAL STATEMENTS

Note 6. Long-Term Debt (Continued)

On March 13, 2015, the Town issued \$1,842,000 of General Obligation Refunding Bond, Series 2015C, with an interest rate of 2.20 percent.

The net proceeds (after issuance costs of \$36,978) were used to advance refund a portion of the General Obligation Refunding Bond – Series 2006C and to advance refund the General Obligation Refunding Bond – Series 2008.

The net proceeds were used to purchase U.S. government securities. Those securities were deposited into an irrevocable trust with an escrow agent to provide for future debt services payments on the refunded bond. As a result, the refundable bonds are considered to be defeased, and the related liability for the bonds has been removed from the Town's liabilities.

Annual debt service requirements to maturity are as follows:

			Gove	rnmental	Busine	ess-type
			Act	<u>Activities</u>		<u>vities</u>
			General Fund		НС	CSA
					100.00	Percent
Year Ending			Landfill C	Closure Fund	Water and Se	wer Fund
June 30,	<u>Principal</u>	<u>Interest</u>	Principal	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>
2020	\$ 430,000	\$ 4,838	\$ <u>-</u>	<u>\$</u> _	\$430,000	\$ 4,838

The total of all advance refundings was done in order to reduce the amount of debt payments and resulted in an economic gain of \$408,159.

Installments of principal and interest are due on each August 1 and February 1, through August 1, 2019.

General Obligation Bond 2016 - Revenue Sharing

On October 1, 2015, the Town issued \$2,500,000 General Obligation Bond, issued to fund the revenue sharing program administered by the Virginia Department of Transportation. The bond principal and interest are due in varying annual installments through December 2025. Interest is at 2.10 percent.

NOTES TO FINANCIAL STATEMENTS

Note 6. Long-Term Debt (Continued)

General Obligation Bond 2016 – Revenue Sharing (continued)

Annual debt services requirements to maturity are as follows:

Year Ending

June 30,	<u> I</u>	<u>Principal</u>		<u>Interest</u>	<u>Total</u>		
2020	\$	250,000	\$	36,750	\$ 286,750		
2021		250,000		31,500	281,500		
2022		250,000		26,250	276,250		
2023		250,000		21,000	271,000		
2024		250,000		15,750	265,750		
2025		250,000		10,500	260,500		
2026		250,000		5,250	255,250		
	\$	1,750,000	\$	147,000	\$ 1,897,000		

Tax-Exempt General Obligation Bond 2017A

On November 3, 2017, the Town issued a \$3,000,000 General Obligation Bond. The bond was obtained to loan to the Industrial Development Authority of the Town of South Boston (IDA), who will, in turn, loan to a developer to renovate the Tultex/Imperial building. As funds were needed, the developer will request of the IDA, who, in turn, requested a draw down from the Town. Repayment of the loan will be funded partially through historical tax credits received from the developer. The bond principal and interest are due in varying annual installments through October 2039. Interest is at 2.35 percent.

Year Ending June 30,	<u>P</u>	Principal	Interest	:	<u>Total</u>
2020	\$	45,237	\$ 34,3	805 \$	79,542
2021		121,935	68,9	966	190,901
2022		124,873	66,0)28	190,901
2023		127,881	63,0)20	190,901
2024		130,798	60,1	.03	190,901
2025-2029		703,518	250,9	987	954,505
2030-2034		792,472	162,0)33	954,505
2035-2039		892,674	61,8	331	954,505
2040		60,612	3,0	020	63,632
	<u>\$</u>	3,000,000	\$ 770,2	<u>293</u> <u>\$</u>	3,770,293

NOTES TO FINANCIAL STATEMENTS

Note 6. Long-Term Debt (Continued)

Taxable General Obligation Bond, 2017B

On November 3, 2017, the Town issued a \$2,600,000 General Obligation Bond. The bond was obtained to loan to the Industrial Development Authority of the Town of South Boston (IDA), who will, in turn, loan to a developer to renovate the Tultex/Imperial building. As funds are needed, the developer will request of the IDA, who will, in turn, request a draw down from the Town. Repayment of the loan will be funded partially through historical tax credits received from the developer. The balance at June 30, 2019 was \$500,000. The project was completed in November 2019 and the total amount that was borrowed was \$700,000. A repayment schedule was determined on that amount with payments beginning in February 2020. Interest is at 3.62 percent.

Changes in Long-Term Debt:

The following is a summary of long-term debt transactions of the Town for the year ended June 30, 2019:

		Payable at	Plus	Less	Payable at	D	ue within
		7/1/18	Additions	Retirements	6/30/19	<u>(</u>	One year
Governmental activities:							
Bonds and notes payable:							
General obligation bonds:							
06/05/13	\$	1,934,330	\$ -	\$ 65,466	\$ 1,868,864	\$	65,467
03/13/15		2,970,000	-	330,000	2,640,000		340,000
03/13/15		145,000	_	145,000	_		-
03/13/15		848,000	_	418,000	430,000		430,000
10/01/15		2,000,000	_	250,000	1,750,000		250,000
11/03/17		3,000,000	_	_	3,000,000		45,237
11/03/17		943,182	1,226,714	1,669,896	500,000	_	
Total bonds and							
notes payable	_	11,840,512	1,226,714	2,878,362	10,188,864	_	1,130,704
Other liabilities:							
Compensated absences		388,079	42,252	26,022	404,309		41,239
Landfill post-closure		ŕ	•	•	,		,
care		1,704,567	30,682	-	1,735,249		-
		_					
Total other liabilities		2,092,646	72,934	26,022	2,139,558	_	41,239
Governmental activities							
long-term liabilities	\$	13,933,158	\$1,299,648	\$ 2,904,384	\$12,328,422	\$	1,171,943

NOTES TO FINANCIAL STATEMENTS

Note 7. Fund Balances – Governmental Funds

The Town of South Boston, Virginia reports fund balance in accordance with GASB No. 54, Fund Balance Reporting and Governmental Fund Type Definitions. In the fund financial statements, governmental funds report the following classifications of fund balance:

- Nonspendable includes amounts that cannot be spent because they are either not spendable in form or are legally or contractually required to be maintained intact.
- Restricted includes amounts restricted by external sources (creditors, laws of other governments, etc.) or by constitutional provision or enabling legislation.
- Committed includes amounts that can only be used for specific purposes. Committed fund balance is reported pursuant to ordinances passed by the Town Council, the Town's highest level of decision making authority. Commitments may be modified or rescinded only through ordinances approved by the Town's Council. The Town has not reported any amounts that are committed in the current year.
- Assigned includes amounts that the Town intends to use for a specific purpose, but do not meet the definition of restricted or committed fund balance.
- Unassigned includes amounts that have not been assigned to other funds or restricted, committed or assigned to a specific purpose within the General Fund.

The details of the fund balances are included in the Governmental Funds Balance Sheet. Restricted funds are used first as appropriate. Assigned funds are reduced to the extent that expenditure authority has been budgeted by Council or the assignment has been changed by the Mayor. Decreases to fund balance first reduce unassigned fund balance; in the event that unassigned fund balance becomes zero, then assigned and committed fund balances are used in that order.

Note 8. Defined Benefit Pension Plan

Plan Description

All full-time, salaried permanent employees of the Town of South Boston, Virginia are automatically covered by a VRS Retirement Plan upon employment. This plan is 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 *Code of Virginia*, 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. The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

RETIREMENT PLAN PROVISIONS			
VRS	VRS	HYBRID	
PLAN 1	PLAN 2	RETIREMENT PLAN	
About VRS Plan 1	About VRS Plan 2	About the Hybrid	
VRS Plan 1 is a defined	VRS Plan 2 is a defined	Retirement Plan	
benefit plan. The retirement	benefit plan. The retirement	The Hybrid Retirement Plan	
benefit is based on a member's	benefit is based on a member's	combines the features of a	
age, creditable service and	age, creditable service and	defined benefit plan and a	
average final compensation at	average final compensation at	defined contribution plan.	
retirement using a formula.	retirement using a formula.	• The defined benefit is based	
		on a member's age, creditable service and average final	
		compensation at retirement	
		using a formula.	
		• The benefit from the defined	
		contribution component of the	
		plan depends on the member	
		and employer contributions	
		made to the plan and the	
		investment performance of	
		those contributions.	
		• In addition to the monthly	
		benefit payment payable from	
		the defined benefit plan at	
		retirement, a member may	
		start receiving distributions	
		from the balance in the	
		defined contribution account,	
		reflecting the contributions,	
		investment gains or losses,	
EP-211-Manulana	Till - 2.1 - Manushama	and any required fees.	
Eligible Members Employees are in VRS Plan 1	Eligible Members Employees are in VRS Plan 2	Eligible Members Employees are in the Hybrid	
		Retirement Plan if their	
if their membership date is	if their membership date is on		
before July 1, 2010, and they	or after July 1, 2010, or their	membership date is on or after	
were vested as of January 1, 2013,	membership date is before July	January 1, 2014. This include:	
and they have not taken a refund.	1, 2010, and they were not	 Political subdivision 	
Hybrid Opt In Election	vested as of January 1, 2013.	employees*	
VRS non-hazardous duty cov-	Hybrid Opt in Election	• Members in VRS Plan 1 or	
ered Plan 1 members were	Eligible VRS Plan 2 members	VRS Plan 2 who elected to	
allowed to make an irrevocable	were allowed to make an irrevoc-	opt into the plan during the	
decision to opt into the Hybrid	able decision to opt into the	election window held Jan. 1 -	
Retirement Plan during a	Hybrid Retirement Plan during	April 30, 2014; the plan's	
special election window held	a special election window held	effective date for opt-in	
January 1 through April 30, 2014.	January 1, through April 30, 2014.	members was July 1, 2014.	
January 1 through April 30, 2014.	January 1, through April 30, 2014.	members was July 1, 2014.	

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (continued)

VRS	VRS	HYBRID
PLAN 1	PLAN 2	RETIREMENT PLAN
The Hyrid Retirement Plan's effective date for eligible VRS Plan 1 members who opted in was July 1, 2014. If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan. Members who were eligible for	The Hybrid Retirement Plan's effective date for eligible VRS Plan 2 members who opted in was July 1, 2014. If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan. Members who were eligible for	*Non-Eligible Members Some employees are not eligible to participate in the Hybrid Retirement Plan. They include: • Political subdivision employees who are covered by enhanced benefits for hazardous duty employees Those employees eligible for an optional retirement plan (ORP)
an optional retirement plan (ORP) and had prior service under VRS Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as VRS Plan 1 or ORP.	an optional retirement plan (ORP) and have prior service under VRS Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as VRS Plan 2 or ORP.	must elect the ORP plan or the Hybrid Retirement Plan. If these members have prior service under VRS Plan 1 or VRS Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select VRS Plan 1 or VRS Plan 2 (as applicable) or ORP.
Retirement Contributions Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payment.	Retirement Contributions Same as Plan 1.	Retirement Contributions A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.

Note 8. Defined Benefit Pension Plan (continued)

VRS	VRS	HYBRID
PLAN 1	PLAN 2	RETIREMENT PLAN
Creditable Service	Creditable Service	Creditable Service
Creditable service includes active	Same as VRS Plan 1.	Defined Benefit Component:
service. Members earn creditable		Under the defined benefit
service for each month they are		component of the plan,
employed in a covered position.		creditable service includes active
It also may include credit for		service. Members earn
prior service the member has		creditable service for each
purchased or additional		month they are employed in a
creditable service the member		covered position. It also may
was granted. A member's total		include credit for prior service
creditable service is one of the		the member has purchased or
factors used to determine their		additional creditable service the
eligibility for retirement and to		member was granted. A
calculate their retirement		member's total creditable
benefit. It also may count toward		service is one of the factors used
eligibility for the health insurance		to determine their eligibility for
credit in retirement, if the		retirement and to calculate their
employer offers the health		retirement benefit. It also may
insurance credit.		count toward eligibility for the
		health insurance credit in
		retirement, if the employer
		offers the health insurance
		credit.
		Defined Contributions Component:
		Under the defined contribution
		component, creditable service is
		used to determine vesting for
		the employer contribution
		portion of the plan.

Note 8. Defined Benefit Pension Plan (continued)

Vesting Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their member contribution account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make. PLAN 2 RETIREMENT PLAN Vesting Same as VRS Plan 1. Defined Benefit Component: Defined benefit component: Defined benefit component of the Hybrid a putture retirement been each to qualify for a future retirement been file. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component. Defined Contributions Component: Defined Contributions Component: Defined Contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribution component of the plan.	VRS	VRS	HYBRID
Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Same as VRS Plan 1. Defined Benefit Component: Defined benefit vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component. Members are always 100% Defined Contributions Component: Defined Contribution vesting referers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contributions from the defined contributions.	PLAN 1	PLAN 2	RETIREMENT PLAN
service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Defined benefit vesting is the minimum length of service a mem- ber needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retire- ment Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- ment Plan remain vested in the defined benefit component. Defined Contributions Component: Defined Contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-		Vesting	Vesting
service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Defined benefit vesting is the minimum length of service a mem- ber needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retire- ment Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- ment Plan remain vested in the defined benefit component. Defined Contributions Component: Defined Contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-	is the minimum length of	Same as VRS Plan 1.	Defined Benefit Component:
benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Defined Contribution vesting ref- ers to the minimum length of ser- vice a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retire- ment Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- ment Plan remain vested in the defined benefit component. Defined Contributions Component: Defined contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-	_		Defined benefit vesting is the
retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement benefit to withdraw the employer contributions from the defined from the from the fine fro	for a future retirement		minimum length of service a mem-
vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Members are always 100% Members are always 100% Members are always 100% Members are member contributions that they make. Refined Contributions that they make. Refined Contribution service a member needs to be eligible to withdraw the employer contri- butions from the defined contri-	Members become		ber needs to qualify for a future
creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Members are always 100% Members are always 100% Vested in the contributions that they make. Component of the Hybrid Retire- ment Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- ment Plan remain vested in the defined benefit component: Defined Contributions Component: Defined Contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-	vhen they have at least		
creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Members are always 100% Members are always 100% Vested in the contributions that they make. Component of the Hybrid Retire- ment Plan when they reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- members with at least five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retire- ment Plan remain vested in the defined benefit component: Defined Contributions Component: Defined Contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-	rs (60 months) of		vested under the defined benefit
members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Members are always 100% Members are always 100% Members are members are always 100% Members are members are always 100% Members are members are always 100% Defined Contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contributions from the d			component of the Hybrid Retire-
for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Members are always 100% Vested in the contributions that they make. Defined Contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contributions from the	_		_ ·
age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Wested in the contributions that they make. Service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component. Defined Contributions Component: Defined Contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribut			II
their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% Vested in the contributions that they make. In the image of the plant is a part of the plant in the plant i	=		I The state of the
vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make. (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component. Defined Contributions Component: Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contributions from the defined contributions from the defined contri-	=		
their member contribution account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make. Defined Contributions Component: Defined contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-			II **
account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make. Defined Contributions Component: Defined contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-			
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refund. Members are always 100% vested in the contributions that they make. Defined Contributions Component: Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contri-	-		
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Members are always 100% vested in the contributions that they make. Defined contribution vesting ref- ers to the minimum length of ser- vice a member needs to be eligible to withdraw the employer contri- butions from the defined contri-			Defined Contributions Component:
vested in the contributions that they make. ers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contri-	rs are always 100%		li i
they make. vice a member needs to be eligible to withdraw the employer contributions from the defined contri-	•		
to withdraw the employer contri- butions from the defined contri-			_
butions from the defined contri-			_
			_ · ·
Members are always 100% vested			Mambars are always 100% vested
in the contributions that they make.			
Upon retirement or leaving covered			
			employment, a member is eligible to
withdraw a percentage of employer			
contributions to the defined contri-			
bution component of the plan,			<u> </u>
based on service.	,		
• After two years, a member is			
50% vested and may withdraw			II ~
50% of employer contributions.			2 4
• After three years, a member is			
75% vested and may withdraw	,		
75% of employer contributions.			
• After four or more years, a	,		I
member is 100% vested and may			1
withdraw 100% of employer			
contributions.	,		contributions.
Distribution is not required by law			Distribution is not required by law
until age 70 1/2.			

Note 8. Defined Benefit Pension Plan (continued)

VRS	VRS	HYBRID
PLAN 1	PLAN 2	RETIREMENT PLAN
Calculating the Benefit	Calculating the Benefit	Calculating the Benefit
The Basic Benefit is calculated	See definition under VRS	Defined Benefit Component:
based on a formula using the	Plan 1.	See definition under VRS Plan 1
member's average final		
compensation, a retirement		Defined Contribution
multiplier and total service credit		Component:
at retirement. It is one of the		The benefit is based on
benefit payout options available		contributions made by the
to a member at retirement.		member and any matching
		contributions made by the
An early retirement reduction		employer, plus net investment
factor is applied to the Basic		earnings on those contributions.
Benefit if the member retires		
with a reduced retirement		
benefit or selects a benefit		
payout option other than the		
Basic Benefit.		
Average Final Compensation	Average Final Compensation	Average Final Compensation
A member's average final	A member's average final	Same as VRS Plan 2. It is used in
compensation is the average of	compensation is the average of	the retirement formula for the
the 36 consecutive months of	their 60 consecutive months of	defined benefit component of
highest compensation as a	highest compensation as a	the plan.
covered employee.	covered employee.	
Service Retirement Multiplier VRS	Service Retirement Multiplier VRS	Service Retirement Multiplier VRS
The retirement multiplier is a	Same as Plan1 for service earned,	Defined Benefit Component
factor used in the formula to	purchased or granted prior to	The retirement multiplier for the
determine a final retirement	January 1, 2013. For non-hazardous	defined benefit component is
benefit. The retirement multiplier	duty members the retirement	1.00%.
for non-hazardous duty members	multiplier is 1.65% for creditable	
is 1.70%.	service earned, purchased or granted	For members who opted into the
	on or after January 1, 2013.	Hybrid Retirement Plan from VRS
		Plan 1 or VRS Plan 2, the
		applicable multipliers for those
		plans will be used to calculate
		the retirement benefit for
		service credited in those plans.
Sheriffs and regional jail	Sheriffs and regional jail	Sheriffs and regional jail
superintendents	superintendents	superintendents
The retirement multiplier for sheriffs	Same as VRS Plan 1.	Not applicable.
and regional jail superintendents is		
1.85%.		

Note 8. Defined Benefit Pension Plan (continued)

VRS	VRS	HYBRID
PLAN 1	PLAN 2	RETIREMENT PLAN
Political subdivision hazardous	Political subdivision hazardous	Political subdivision hazardous
duty employees	duty employees	duty employees
The retirement multiplier of eligible political subdivision hazardous duty	Same as VRS Plan 1.	Not applicable.
employees other than sheriffs and		<u>Defined Contribution Component</u>
regional jail superintendents is 1.70%		Not applicable.
or 1.85% as elected by the employer.		
Normal Retirement Age VRS	Normal Retirement Age VRS	Normal Retirement Age VRS
Age 65.	Normal Social Security	Defined Benefit Component:
	retirement age.	Same as VRS Plan 2.
Political subdivisions hazardous	Political subdivisions hazardous	Political subdivisions hazardous
duty employees	duty employees	duty employees
Age 60	Same as VRS Plan 1.	Not applicable.
		Defined Contribution
		Component:
		Members are eligible to receive
		distributions upon leaving
		employment, subject to
		restrictions.
Earliest Unreduced	Earliest Unreduced	Earliest Unreduced
Retirement Eligibility VRS	Retirement Eligibility VRS	Retirement Eligibility VRS
Age 65 with at least five years	Normal Social Security retirement	Defined Benefit Component:
(60 months) of creditable service	age with at least five years	Normal Social Security retirement
or at age 50 with at least 30 years	(60 months) of creditable service	age and have at least five years
of creditable service.	or when their age and service	(60 months) of creditable service
	equal 90.	or when their age and service
		equal 90.
Political subdivisions hazardous	Political subdivisions hazardous	Political subdivisions hazardous
duty employees	duty employees	duty employees
Age 60 with at least five years of	Same as VRS Plan 1.	Not applicable.
creditable service or age 50 with		
at least 25 years of creditable		Defined Contribution
service.		Component:
		Members are eligible to receive
		distributions upon leaving employ-
		ment, subject to restrictions.

Note 8. Defined Benefit Pension Plan (continued)

VRS PLAN 1	VRS PLAN 2	HYBRID RETIREMENT PLAN
Earliest Reduced Retirement Eligibility VRS Age 55 with at least five years (60 months) of creditable service or age 50 with at least 10 years of creditable service.	Earliest Reduced Retirement Eligibility VRS Age 60 with at least five years (60 months) of creditable service.	Earliest Reduced Retirement Eligibility VRS Defined Benefit Component: Age members may retire with a reduced benefit as early as age 60 with at least five years (60 months) of creditable service.
Political subdivisions hazardous duty employees 50 with at least five years of creditable service.	Political subdivisions hazardous duty employees Same as VRS Plan 1.	Political subdivisions hazardous duty employees: Not applicable. Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 3% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 4%) up to a maximum COLA of 5%.	Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the CPI-U and half of any additional increase (up to 2%), for a maximum COLA of 3%.	Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as VRS Plan 2. Defined Contribution Component: Not applicable.
Eligibility: For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the COLA will go into effect on July 1 after one full calendar year from the retirement date. For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following the unreduced retirement eligibility date.	Eligibility: Same as VRS Plan 1.	Eligibility: Same as VRS Plan 1 and VRS Plan 2.

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (continued)

VRS	VRS	HYBRID
PLAN 1	PLAN 2	RETIREMENT PLAN
Exceptions to COLA Effective Dates:	Exceptions to COLA Effective Dates:	Exceptions to COLA Effective Dates:
The COLA is effective July 1 following one full calendar year (January 1 to December 31) under any of the following circumstances: • The member is within five years of qualifying for an unreduced retirement benefit as of January 1, 2013. • The member retires on disability. • The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP). • The member is involuntarily separated from employment for causes other than job performance or misconduct and is eligible to retire under the Workforce Transition Act or the Transitional Benefits Program. • The member dies in service and the member's survivor or beneficiary is eligible for a monthly death-in-service benefit. The COLA will go into effect on July 1 following one full calendar year (January 1 to December 31) from the date the monthly benefit begins.	Exceptions to COLA Effective Dates: Same as VRS Plan 1.	Same as VRS Plan 1 and VRS Plan 2.
Disability Coverage Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.7% on all service, regardless of when it was earned purchased or granted.	Disability Coverage Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.65% on all service, regardless of when it was earned, purchased or granted.	Disability Coverage Employees of political subdivisions (including VRS Plan 1 and VRS Plan 2 opt-ins) participate in the Virginia Local Disability Program (VLDP) unless their local governing body provides an employer-paid comparable program for its members. Hybrid members (including VRS Plan 1 and VRS Plan 2 opt-ins) covered under VLDP are subject to a one-year waiting period before becoming eligible for non-work related disability benefits.

Note 8. Defined Benefit Pension Plan (continued)

VRS	VRS	HYBRID
PLAN 1	PLAN 2	RETIREMENT PLAN
Purchase of Prior Service	Purchase of Prior Service	Purchase of Prior Service
Members may be eligible to	Same as VRS Plan 1.	Defined Benefit Component:
purchase service from previous		Same as VRS Plan 1, with the
public employment, active duty		following exceptions:
military service, an eligible period		 Hybrid Retirement Plan members
of leave or VRS refunded service as		are inelieible for ported service.
creditable service in their plan. Prior		
creditable service counts toward		Defined Contribution Component
vesting, eligibility for retirement		Not applicable.
and the health insurance credit.		
Only active members are eligible		
to purchase prior service.		
Members also may be eligible		
to purchase periods of leave		
without pay.		

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (continued)

Employees Covered by Benefit Terms

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

	Number
Inactive members or their beneficiaries currently receiving benefits	85
Inactive members:	
Vested inactive members	10
Non-vested inactive members	15
Inactive members active elsewhere in VRS	34
Total inactive members	59
Active members	76
Total covered employees	220

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the *Code of Virginia*, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement.

The political subdivision's contractually required employer contribution rate for the year ended June 30, 2019 was 15.43% 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 political subdivision were \$501,576 and \$485,385 for the years ended June 30, 2019 and June 30, 2018, respectively.

Net Pension Liability

The net pension liability (NPL) is calculated separately for each employer and represents that particular employer's total pension liability determined in accordance with GASB Statement No. 68, less the employer's fiduciary net position. For political subdivisions, the net pension liability was measured as of June 30, 2018. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2017 rolled forward to the measurement date of June 30, 2018.

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

Actuarial Assumptions – General Employees

The total pension liability for General Employees in the Political Subdivision's Retirement Plan was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.50%

Salary increases, including inflation 3.50% - 5.35%

Investment rate of return 7.00%, net of pension plan investment

expense, including inflation*

*Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.00%. However, since the difference was minimal, and a more conservative 7.00% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.00% to simplify preparation of pension liabilities.

Mortality rates: 14 percent of deaths are assumed to be service related.

Largest 10 – Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set forward 4 years and females were set back 2 years.

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year.

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement.

All Others (Non 10 Largest) – Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set forward 4 years and females were set back 2 years.

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year.

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement.

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

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

Largest 10 – Non-LEOS:

Update mortality table

Decrease in rates of service retirement

Decrease in rates of disability retirement

Reduce rates of salary increase by 0.25 percent per year

All Others (Non 10 Largest) – Non-LEOS:

Update mortality table

Decrease in rates of service retirement

Decrease in rates of disability retirement

Reduce rates of salary increase by 0.25 percent per year

Actuarial Assumptions – Public Safety Employees

The total pension liability for Public Safety employees with Hazardous Duty Benefits in the Political Subdivision Retirement Plan was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.50%

Salary increases, including inflation 3.50% - 4.75%

Investment rate of return 7.00%, net of pension plan investment

expense, including inflation*

*Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.00%. However, since the difference was minimal, and a more conservative 7.00% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.00% to simplify preparation of pension liabilities.

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

Mortality rates: 60 percent of deaths are assumed to be service related.

Largest 10 – LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 2 years.

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year.

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement.

All Others (Non 10 Largest) – LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 2 years.

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year.

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement.

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

Largest 10 – LEOS:

Update mortality table

Decrease in male rates of disability

All Others (Non 10 Largest) – LEOS:

Update mortality table

Adjustments to rates of service retirement for females

Increase in rates of withdrawal

Decrease in male and female rates of disability

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (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:

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

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

Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; political subdivisions were also provided with an opportunity to use an alternate employer contribution rate. For the year ended June 30, 2018, the alternate rate was the employer contribution rate used in FY 2012 or 90% of the actuarially determined employer contribution rate from the June 30, 2015, actuarial valuations, whichever was greater. From July 1, 2018 on, participating employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

Changes in Net Pension Liability

Increase (Decrease)

	Total Pension		F	Plan Fiduciary	Net Pension
	Liability		Net Position		Liability
		(a)		(b)	(a) - (b)
Balances at June 30, 2017	\$	21,908,551	\$	18,665,046	\$ 3,243,505
Changes for the year:					
Service cost		396,485		-	396,485
Interest		1,499,042		-	1,499,042
Changes of assumptions		-		-	-
Difference between expected and					
actual experience		305,199		-	305,199
Contributions - employer		-		476,099	(476,099)
Contributions - employee		-		155,480	(155,480)
Net investment income		-		1,375,350	(1,375,350)
Benefit payments, including refunds					
of employee contributions		(987,343)		(987,343)	-
Administrative expense		-		(11,939)	11,939
Other changes		-		(1,221)	1,221
Net changes		1,213,383		1,006,426	206,957
Balances at June 30, 2018	\$	23,121,934	\$	19,671,472	\$ 3,450,462

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

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

	(6.00%)	 (7.00%)	(8.00%)
Political subdivision's	_	 _	
Net Pension Liability	\$ 6,204,123	\$ 3,450,462	\$ 1,137,624

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

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

For the year ended June 30, 2019, the political subdivision recognized pension expense of \$199,290. At June 30, 2019, the political subdivision reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	196,199	\$	93,894
Change in assumptions		-		9,673
Net difference between projected and actual earnings on pension plan investments		-		157,320
Employer contributions subsequent to the measurement date		501,576		
Total	\$	697,775	\$	260,887

\$485,382 reported as deferred outflows of resources related to pensions resulting from the political division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year ended June 30	
2020	\$ 71,405
2021	72,899
2022	(192,651)
2023	(16,341)
Thereafter	
	\$ (64,688)

NOTES TO FINANCIAL STATEMENTS

Note 8. Defined Benefit Pension Plan (Continued)

Pension Plan Data

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

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance

General information about the group life insurance program

Plan Description

All full-time, salaried permanent employees of the state agencies, teachers and employees of participating political subdivisions are automatically covered by the VRS Group Life Insurance Program upon employment. This plan is administered by the Virginia Retirement System (the System), along with pensions and other OBEB plans, for public employer groups in the Commonwealth of Virginia.

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

The specific information for Group Life Insurance Program OPEB, including eligibility, coverage and benefits is set out below:

Eligible Employees

The Group Life Insurance Program was established July 1, 1960, for state employees, teachers and employees of political subdivisions that elect the program, including the following employers that do not participate in VRS for retirement:

- City of Richmond
- City of Portsmouth
- City of Roanoke
- City of Norfolk
- Roanoke City Schools Board

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

Basic group life insurance coverage is automatic upon employment. Coverage end for employees who leave their position before retirement eligibility or who take a refund of their member contributions and accrued interest.

Benefit amounts

The benefits payable under the Group Life Insurance Program have several components.

- <u>Natural death benefit</u> The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled.
- <u>Accidental death benefit</u> The accidental death benefit is double the natural death benefit
- Other benefit provisions In addition to the basic natural and accidental death benefits, the program provides additional benefits provided under specific circumstances. These include:
 - o Accidental dismemberment benefit
 - o Safety belt benefit
 - o Repatriation benefit
 - o Felonious assault benefit
 - o Accelerated death benefit option

Reduction in benefits amounts

The benefit amounts provided to members covered under the Group Life Insurance Program 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.

Minimum benefit amount and cost-of-living adjustment (COLA)

For covered members with at least 30 years of creditable service, there is a minimum benefit payable under the Group Life Insurance Program. The minimum benefit was set at \$8,000 by statute. This amount is increased annually based on the VRS Plan 2 cost-of-living adjustment and was increased to \$8,279 effective July 1, 2018.

Contributions

The contribution requirements for the Group Life Insurance Program 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 Group Life Insurance Program was 1.31% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.79% (1.31% 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, 2019 was 0.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, 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. Contribution to the Group Life Insurance Program from the entity were \$42,089 and \$39,927 for the years ended June 30, 2019 and June 30, 2018, respectively.

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

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

At June 30, 2019, the entities reported a liability of \$256,000 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2018 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation as of that date. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the Group Life Insurance Program for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the participating employer's proportion was .01687% as compared to .01652% at June 30, 2017.

For the year ended June 30, 2019, the participating employer recognized GLI OPEB expense of \$3,000. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

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

	d Outflows of esources	Deferred Inflows of Resources	
Differences between expected and actual experience	\$ 13,000	\$	5,000
Net difference between projected and actual earnings on GLI OPEB program invest-			
ments			8,000
Change in assumptions	-		11,000
Changes in proportion	5,000		-
Employer contributions subsequent to the			
measurement date	 16,908		
Total	\$ 34,908	\$	24,000

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

\$16,908 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the Fiscal Year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

Year ended June 30

2019	\$(3,000)
2020	(3,000)
2021	(3,000)
2022	-
2023	2,000
Thereafter	1,000

Actuarial assumptions

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

Inflation	2.50 percent
Salary increases, including inflation –	
General state employees	3.50 percent – 5.35 percent
Teachers	3.50 percent – 5.95 percent
SPORS employees	3.50 percent – 4.75 percent
VaLORS employees	3.50 percent – 4.75 percent
JRS employees	4.50 percent
Locality – General employees	3.50 percent – 5.35 percent
Locality – Hazardous Duty employees	3.50 percent – 4.75 percent
Investment rate of return	7.00 percent, net of investment expenses, Including inflation*

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.00%. However, since the difference was minimal, and a more conservative 7.00% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.00% to simplify preparation of the OPEB liabilities.

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

Mortality rates – general state employees

Pre-retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males set back 1 year, 85% of rates; females set back 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; females set back 1 year with 1.5% increase compounded from ages 70 to 85.

Post-disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males 115% of rates; females 130% of rates.

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

Mortality rates (pre-retirement, post-retirement healthy, and disabled	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement rates	Lowered rates at older ages and changed final retirement from 70 59 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
Line of duty disability	Increased rate from 14% to 25%

Mortality rates – largest ten locality employers – general employees

Pre-retirement:

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

Post-retirement:

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

Post-disablement:

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

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

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

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

Mortality rates - non-largest ten locality employers - general employees

Pre-retirement:

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

Post-retirement:

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

Post-disablement:

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

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

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

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

Mortality rates – largest ten locality employers – hazardous duty employees

Pre-retirement:

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

Post-retirement:

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

Post-disablement:

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

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

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

Mortality rates - non-largest ten locality employers - hazardous duty employees

Pre-retirement:

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

Post-retirement:

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

Post-disablement:

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

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

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

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

Net GLI OPEB liability

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

	Group Life Insurance OPEB Program	
Total GLI OPEB liability Plan fiduciary net position	\$ 3,113,508 1,594,773	
Employers' net GLI OPEB liability (asset)	\$ 1,518,735	
Plan fiduciary net position as a percentage of the total GLI OPEB liability	 51.22%	

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

Long-term expected rate of return

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

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

			Weighted
		Arithmetic	Average
		Long-Term	Long-Term
	Target	Expected	Expected
Asset Class (Strategy)	Allocation	Rate of Return	Rate of Return
Public equity	40.00%	4.54%	1.82%
Fixed income	15.00%	0.69%	0.10%
Credit strategies	15.00%	3.96%	0.59%
Real assets	15.00%	5.76%	0.86%
Private equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
	Inflation		2.50%
*Expected arithmetic	c nominal return		7.30%

Discount rate

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

Sensitivity of the employer's proportionate share of the net GLI OPEB liability to changes in the discount rate

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

	1.00	% Decrease	Curr	Current Discount		1.00% Increase	
	((6.00%)	Ra	Rate (7.00%)		(8.00%)	
Employer's proportionate							
share of the Group Life							
Insurance Program							
Net OPEB Liability	\$	335,000	\$	256,000	\$	192,000	

NOTES TO FINANCIAL STATEMENTS

Note 9. Postemployment Benefits Other Than Pension Benefits-Group Life Insurance (Continued)

Group life insurance program fiduciary net position

Detailed information about the Group Life Insurance Program's Fiduciary Net Position is available in the separately issued VRS 2017 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program

General information about the line of duty act program

Plan description

All paid employees and volunteers in hazardous duty positions in Virginia localities and hazardous duty employees who are covered under the Virginia Retirement System (VRS), the State Police Officers' Retirement System (SPORS), or the Virginia Law Officers' Retirement System (VaLORS) are automatically covered by the Line of Duty Act Program (LODA). As required by statute, the Virginia Retirement System (the System) is responsible for managing the assets of the program. Participating employers made contributions to the program beginning in fiscal year 2012. The employer contributions are determined by the System's actuary using anticipated program costs and the number of covered individuals associated with all participating employers.

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

The specific information for Disability Insurance Program OPEB, including eligibility, coverage and benefits is set out in the table below:

Line of Duty Act Program (LODA) Plan Provisions

Eligible employees:

The eligible employees of the Line of Duty Act Program (LODA) are paid employees and volunteers in hazardous duty positions in Virginia localities and hazardous duty employees who are covered under the Virginia Retirement System (VRS), the State Police Officers' Retirement System (SPORS), or the Virginia Law Officers' Retirement System (VaLORS).

Benefit amounts:

The Line of Duty Act Program (LODA) provides death and health insurance benefits for eligible individuals:

- Death The Line of Duty Act Program death benefit is a one-time payment made to the beneficiary or beneficiaries of a covered individual. Amounts vary as follows:
 - o \$100,000 when a death occurs as a direct or proximate result of performing duty as of January 1, 2006, or after.
 - o \$25,000 when the cause of death is attributed to one of the applicable presumptions and occurred earlier than five years after the retirement date.
 - An additional \$20,000 benefit is payable when certain members of the National Guard and U.S. military reserves are killed in action in any armed conflict on or after October 7, 2001.
- Health insurance The Line of Duty Act Program provides health insurance benefits.
 - o Prior to July 1, 2017, these benefits were managed through the various employer plans and maintained the benefits that existed prior to the employee's death or disability. These premiums were reimbursed to the employer by the LODA program.
 - o Beginning July 1, 2017, the health insurance benefits are managed through the Virginia Department of Human Resource Management (DHRM). The health benefits are modeld after the State Employee Health benefits Program plans and provide consistent, premium-free continued health plan coverage for LODA-eligible disable individuals, survivors and family members. Individuals receiving the health insurance benefits must continue to meet eligibility requirements as defined by the Line of Duty Act.

Contributions

The contribution requirements for the Line of Duty Act Program (LODA) are governed by §9.1-400.1 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Each employer's contractually required employer contribution rate for the Line of Duty Act Program (LODA) for the year ended June 30, 2019 was \$705.77 per covered full-time-equivalent employee. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017 and represents the pay-as-you-go funding rate and not the full

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

actuarial cost of the benefits under the program. The actuarially determined pay-as-you-go rate was expected to finance the costs and related expenses of benefits payable during the year. Contributions to the Line of Duty Act Program (LODA) from the entity were \$26,114 and \$19,858 for the years ended June 30, 2019 and June 30, 2018, respectively.

Line of Duty Act Program (LODA) OPEB Liabilities, LODA OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the LODA OPEB

At June 30, 2019, the entity reported a liability of \$584,000 for its proportionate share of the Net LODA OPEB Liability. The Net LODA OPEB Liability was measured as of June 30, 2018 and the total LODA OPEB liability used to calculate the Net LODA OPEB Liability was determined by an actuarial valuation as of that date. The entity's proportion of the Net LODA OPEB Liability was based on the entity's actuarially determined pay-as-you-go employer contributions to the LODA OPEB plan for the year ended June 30, 2018 relative to the total of the actuarially determined pay-as-you-go employer contributions for all participating employers. At June 30, 2018, the entity's proportion was .18644% as compared to .19464% at June 30, 2017.

For the year ended June 30, 2019, the entity recognized LODA OPEB expense of \$45,000. Since there was a change in proportionate share between measurement dates, a portion of the LODA OPEB expense was related to deferred amounts from changes in proportion.

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

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	84,000	\$	1,000
Net difference between projected and actual earnings on LODA OPEB program invest-				
ments				1,000
Change in assumptions		-		67,000
Changes in proportion		7,000		21,000
Employer contributions subsequent to the				
measurement date		26,114		
Total	\$	117,114	\$	90,000

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

\$26,114 reported as deferred outflows of resources related to the LODA OPEB resulting from the entity's contributions subsequent to the measurement date will be recognized as a reduction of the Net LODA OPEB Liability in the Fiscal Year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the LODA OPEB will be recognized in LODA OPEB expense in future reporting periods as follows:

1 car chaca	Tear chaca same 50					
2019	_					
2020	-					
2021	-					
2022	-					
2023	-					
Thereafter	\$1,000					

Vear ended June 30

Actuarial assumptions

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

Inflation	2.50 percent
Salary increases, including inflation –	
General state employees	3.50 percent – 5.35 percent
SPORS employees	3.50 percent – 4.75 percent
VaLORS employees	3.50 percent – 4.75 percent
Locality employees	3.50 percent - 4.75 percent
Medical cost trend rates assumption –	
Under age 65	7.75 percent – 5.00 percent
Ages 65 and older	5.75 percent – 5.00 percent
Investment rate of return	3.56 percent, net of OPEB plan Investment expenses, including inflation*

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 3.89%. However, since the difference was minimal, a more conservative 3.89% investment return assumption has been used. Since LODA is funded on a current-disbursement basis, the assumed annual rate of return of 3.89% was used since it approximates the risk-free rate of return.

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

Mortality rates – largest ten locality employers with public safety employees

Pre-retirement:

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

Post-retirement:

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

Post-disablement:

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

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

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

Mortality rates – non-largest ten locality employers with public safety employees

Pre-retirement:

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

Post-retirement:

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

Post-disablement:

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

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

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

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

Changes to the LODA Program Associated with HB 1345 (2016) and HB 2243 (2017)

The following changes were made to the LODA Program as a result of legislation in 2016 and 2017, but were specifically not considered in the June 30, 2017 actuarial valuation results which were rolled forward to the measurement date of June 30, 2018. There was no current actuarial experience on which to base the adjustments and the combined impact of the changes was not considered to be material to the final results. These changes will be factored into future actuarial valuations for the LODA Program.

- The discontinuance of spouse health care coverage, if a covered spouse divorces a disabled employee or a covered surviving spouse remarries.
- The potential for VRS's periodic review of the disability status of a disabled employee.
- For those beneficiaries who become eligible for health care benefits as the result of a disability occurring after June 30, 2017, the suspension of health care benefits in years when VRS certifies current income exceeds salary at the time of the disability, indexed for inflation.

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

Net LODA OPEB Liability:

The net OPEB liability (NOL) for the Line of Duty Act Program (LODA) represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2017, NOL amounts for the Line of Duty Act Program (LODA) is as follows (amounts expressed in thousands):

	Ι	Line of Duty Act Program	
Total LODA OPEB liability	\$	215 205	
Plan fiduciary net position	Ф	315,395 1,889	
Employers' net OPEB liability (asset)	\$	313,506	
Plan fiduciary net position as a percentage of the total LODA OPEB liability		0.60%	

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

Long-Term Expected Rate of Return

The long-term expected rate of return on LODA OPEB Program's investments was set at 3.89% for this valuation. Since LODA is funded on a current-disbursement basis, it is not able to use the VRS Pooled Investments 7.00% assumption. Instead, the assumed annual rate of return of 3.89% was used since it approximates the risk-free rate of return. This Single Equivalent Interest Rate (SEIR) is the applicable municipal bond index rate based on the Bond Buyer General Obligation 20-year Municipal Bond Index published monthly by the Board of Governors of the Federal Reserve System as of the measurement date of June 30, 2018.

Discount Rate

The discount rate used to measure the total LODA OPEB liability was 3.89%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made per the VRS Statutes and that they will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2018, the rate contributed by participating employers to the LODA OPEB Program will be subject to the portion of the VRS Board certified rates that are funded by the Virginia General Assembly.

NOTES TO FINANCIAL STATEMENTS

Note 10. Postemployment Benefits Other Than Pension Benefits-Line of Duty Act Program (Continued)

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

The following presents the covered employer's proportionate share of the net LODA OPEB liability using the discount rate of 3.89%, as well as what the covered employer's proportionate share of the net LODA OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.89%) or one percentage point higher (4.89%) than the current rate:

	1.00	% Decrease	Current Discount		1.00% Increase	
		(2.89%)	Rate (3.89%)		(4.89%)	
Covered employer's proportionate						
share of the total LODA						
Net OPEB liability	\$	669,000	\$	584,000	\$	515,000

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

Because the Line of Duty Act Program (LODA) contains a provisions for the payment of health insurance premiums, the liabilities are also impacted by the health care trend rates. The following presents the covered employer's proportionate share of the net LODA OPEB liability using health care trend rate of 7.75% decreasing to 5.00%, as well as what the covered employer's proportionate share of the net LODA OPEB liability would be if it were calculated using a health care trend rate that is one percentage point lower (6.75% decreasing to 4.00%) or one percentage point higher (8.75% decreasing to 6.00%) than the current rate:

	Health Care					
	1.00	% Decrease	Trend Rates		1.00% Increase	
	(6.75%		(7.75%		(8.75%	
	decreasing to		decreasing to		decreasing to	
	4.00%)		5.00%)		6.00%)	
Covered employer's proportionate			'			
share of the total LODA						
Net OPEB liability	\$	497,000	\$	584,000	\$	692,000

LODA OPEB Plan Fiduciary Net Position:

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

NOTES TO FINANCIAL STATEMENTS

Note 11. Contingent Liabilities

The Town participates in federally-assisted grant programs. These programs are subject to program compliance audits by the grantors or their representatives. The audits of these programs for and including the year ended June 30, 2019, and previous years have been conducted by the grantors or their representatives.

Note 12. Industrial Development Authority

The Industrial Development Authority of the Town of South Boston was created on July 15, 1977, as a political subdivision of the Commonwealth with such public and corporate powers as are set forth in the Industrial Development and Revenue Bond Act, Chapter 33, Title 15.1 Code of Virginia. The Authority was created for the specific purpose of promoting and developing commercial, industrial, and manufacturing enterprises and encouraging employment within the boundaries of the Town. The seven members of the Board of Directors are all appointed by Town Council.

The law authorizes the Authority to issue industrial development bonds to qualified applicants after approval by the Town Council. The bonds do not constitute indebtedness of either the Town or the Commonwealth and are secured solely by the assets of the commercial organizations on whose behalf the bonds are issued. The Town assumes no responsibility for the day-to-day operating expenses of the Authority; such expenses are financed by fees charged to the commercial enterprises. Beginning in the year ended June 30, 1991, the Town started acting in a fiduciary capacity for the Authority, which is now included as an Agency Fund in these financial statements.

Note 13. Legal Compliance

Expenditures did not exceed appropriations in any of the Government Fund types.

Note 14. Surety Bonds

VML –
Tom Raab – Town Manager \$350,000

VML –
Blanket Bond – All Town Employees \$250,000
Forgery Bond – All Town Employees \$250,000

Note 15. Government Services Provided by Authorities/Organizations

The Town also participates with Halifax County in the Regional Library. During the year, the Town contributed \$81,233 to the Library.

NOTES TO FINANCIAL STATEMENTS

Note 16. Municipal Solid Waste Landfill

State and federal laws and regulations require the county to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Although closure and post closure care costs will be paid only near or after the date that the landfill stops accepting waste, the Town records a liability for a portion of these closure and post closure care costs in each period based on landfill capacity used as of each balance sheet date. Closure of the County's landfill site is complete. The \$1,735,249 reported as landfill post closure care liability at June 30, 2019, represents the cumulative amount reported based on the use of 100 percent of the estimated capacity of the landfill. These amounts are based on what it would cost to perform all post closure care in 2019. Actual cost may be higher due to inflation, changes in technology, or changes in regulation. The Town intends to fund these costs from tipping fee revenues and from any fund accumulated for this purpose. The Town demonstrates financial assurance for potential corrective action costs of \$224,805. The Town also has demonstrated financial assurance requirements for closure and post closure care, and corrective action costs through the submission of a Local Government Financial Test to the Virginia Department of Environmental Quality in accordance with Section 9VA-20-70 of the Virginia Administrative Code.

Note 17. Transfer of Water and Sewer Fund

On June 30, 2007 a comprehensive agreement was made between the Town of South Boston, Virginia, the Town of Halifax, Virginia, the County of Halifax, Virginia and the Halifax County Service Authority. These localities concluded that a full service water and wastewater authority would be the best vehicle for ensuring the citizens of the localities the most reliable means of providing water and wastewater treatment.

The localities agreed to sell, assign, transfer, convey, and deliver to the Authority all real property and equipment, together with any easements or any other interests in land owned by the localities, personal property, cash, securities, software, inventories, intangible assets, and accounts receivable, including amounts on deposit. The authority agreed to assume the liabilities and obligations of the localities. The authority also agreed to pay to the Town of South Boston the amount of negative cash position payments as of the date of the agreement.

The debt that was transferred to the Authority remains in the name of each locality and the Authority pays the localities five working days before the due date of the payment. A receivable has been recorded to offset the debt payments.

The effective date of the agreement was January 1, 2008.

NOTES TO FINANCIAL STATEMENTS

Note 18. Contingencies

The Town is a defendant in lawsuits arising in the normal course of business. In the aggregate, these claims seek monetary damages in significant amounts. The outcome of these claims cannot be determined at this time so no loss has been accrued, nor can an estimate of any loss be estimated.

Note 19. Restatement of Beginning Balances

The beginning net position and fund balance of the general fund have been restated on the financial statements to record a prior period adjustment to record cash accounts held by the Drug Task Force that were not recorded in the financial statements. The beginning net position of the general fund has also been restated due to an adjustment for the amount due from Halifax County Service Authority for the debt that is in the Town's name. A reconciliation of the prior period ending net position and fund balance to the current year beginning fund balance is as follows:

Fund Balance as reported at June 30, 2018 Adjustment to record cash accounts	\$ 10,235,043 22,396
Fund Balance as restated at June 30, 2018	\$ 10,257,439
Net Position as reported at June 30, 2018 Adjustment to record cash accounts Adjustment to record amount due from HCSA	\$ 7,601,014 22,396 144,733
Net Position as restated at June 30, 2018	\$ 7,768,143

Note 20. Subsequent Events

Management has evaluated subsequent events through November 30, 2019, the date which the financial statements were available for issue.

REQUIRED SUPPLEMENTARY INFORMATION

BUDGETARY COMPARISON SCHEDULE - MAJOR FUNDS GENERAL FUND

For the Year ended June 30, 2019 See Independent Auditors' Report

Exhibit 7

	Budgeted	Amounts	Actual	Variance with Final Budget	
	Original	Final	Amounts	Positive (Negative)	
Revenues:					
General property taxes	\$ 1,945,931	\$ 1,945,931	\$ 1,996,895	\$ 50,964	
Other local taxes	4,644,000	4,644,000	5,049,433	405,433	
Permits, privilege fees, and regulatory licenses	2,450	2,450	4,355	1,905	
Fines and forfeitures	50,650	50,650	40,832	(9,818)	
Interest and investment revenue	72,896	72,896	106,960	34,064	
Charges for service	23,500	23,500	22,077	(1,423)	
Miscellaneous	224,058	224,058	281,844	57,786	
Recovered costs	616,133	616,133	652,496	36,363	
	2,894,067	2,894,067	2,940,993	46,926	
Intergovernmental					
Total revenues	10,473,685	10,473,685	11,095,885	622,200	
Expenditures:					
Current:					
General government administration	732,362	732,362	658,777	73,585	
Public safety	3,589,633	3,589,633	3,657,599	(67,966)	
Public works	2,807,998	2,807,998	3,620,613	(812,615)	
Parks, recreation, and cultural	401,538	401,538	434,473	(32,935)	
Community development	359,993	359,993	342,524	17,469	
Nondepartmental	339,357	339,357	206,563	132,794	
Capital projects	873,538	873,538	2,825	870,713	
Landfill closure	76,700	76,700	71,726	4,974	
Debt service:					
Principal retirement	1,053,000	1,053,000	2,867,896	(1,814,896)	
Interest and fiscal charges	192,043	192,043	194,193	(2,150)	
Total expenditures	10,426,162	10,426,162	12,057,189	(1,631,027)	
Excess (deficiency) of revenues					
over (under) expenditures	47,523	47,523	(961,304)	(1,008,827)	
Other financing sources (uses):					
General obligation bond issued	-	-	1,226,714	1,226,714	
Operating transfers in (out)	(47,523)	(47,523)	(145,217)	(97,694)	
Transfer to reserve funds					
Total other financing sources and uses	\$ (47,523)	\$ (47,523)	1,081,497	\$ 1,129,020	
Net change in fund balances			120,193		
Fund balance at beginning of year, as restated			10,257,439		
Fund balance at end of year			\$ 10,377,632		

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

SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS

For the Plan Years Ended June 30, 2014 - 2018 See Independent Auditors' Report

Exhibit 8

	2018	2017	2016		2015		2014
Total Pension Liability							
Service costs	\$ 396,485	\$ 391,298	\$ 383,666	\$	380,507	\$	406,713
Interest	1,499,042	1,465,904	1,437,223		1,368,308		1,320,647
Changes of benefit terms	-	-	-		-		-
Differences between expected							
and actual experience	305,199	(320,146)	(389,726)		293,119		-
Changes in assumptions	-	(32,983)	-		-		-
Benefit payments, including refunds of							
employee contributions	 (987,343)	(1,074,023)	 (968,845)		(1,146,011)		(946,978)
Net change in total pension liability	1,213,383	430,050	462,318		895,923		780,382
Total pension liability - beginning	21,908,551	21,478,501	21,016,183		20,120,260		19,339,878
Total pension liability - ending	\$ 23,121,934	\$ 21,908,551	\$ 21,478,501	\$	21,016,183	\$	20,120,260
Plan fiduciary net position	 	 					
Contributions - employer	\$ 476,099	\$ 453,409	\$ 503,073	\$	509,712	\$	505,682
Contributions - employee	155,480	156,096	149,590		151,932		153,057
Net investment income	1,375,350	2,060,599	294,852		760,783		2,323,304
Benefit payments, including refunds of							
employee contributions	(987,343)	(1,074,023)	(968,845)		(1,146,011)		(946,978)
Administrative expenses	(11,939)	(12,121)	(10,705)		(10,718)		(12,352)
Other expenses	(1,221)	 (1,824)	(125)		(159)		123
Net change in plan fiduciary net position	1,006,426	1,582,136	(32,160)		265,539		2,022,836
Plan fiduciary net position - beginning	18,665,046	 17,082,910	 17,115,070		16,849,531		14,826,995
Plan fiduciary net position - ending	\$ 19,671,472	\$ 18,665,046	\$ 17,082,910	\$	17,115,070	\$	16,849,831
Political subdivision's net pension liability - ending	\$ 3,450,462	\$ 3,243,505	\$ 4,395,591	\$	3,901,113	\$	3,270,429
Plan fiduciary net position as a percentage of the total pension liability	85.08%	85.20%	79.53%		81.44%		83.75%
Covered-employee payroll	\$ 3,197,314	\$ 3,044,855	\$ 2,980,538	\$	2,982,516	\$	2,958,935
Political subdivision's net pension liability							
as a percentagecovered-employee payroll	107.92%	106.52%	147.48%		130.80%		110.53%

TOWN OF SOUTH BOSTON, VIRGINIA SCHEDULE OF EMPLOYER CONTRIBUTIONS

For the Years Ended June 30, 2015 through 2019 See Independent Auditors' Report

SCHEDULE OF EMPLOYER CONTRIBUTIONS

Exhibit 8

				Contribution					
			R	elation to			Employer's	as a % of	
	Co	ntractually	Co	Contractually		ribution	Covered	Covered	
	R	Required	F	Required		ciency	Employees	Employees	
Date	Co	ntributions	Co	Contributions		cess)	Payroll	Payroll	
2015	\$	509,712	\$	509,712	\$	-	\$ 2,982,516	17.09%	
2016	\$	509,374	\$	509,374	\$	-	\$ 2,980,538	17.09%	
2017	\$	462,209	\$	462,209	\$	-	\$ 3,044,855	15.18%	
2018	\$	485,352	\$	485,352	\$	-	\$ 3,197,314	15.18%	
2019	\$	501,823	\$	501,823	\$	-	\$ 3,252,257	15.43%	

Schedule is intended to show information for 10 years. Since 2019 is the sixth year for this presentation, no other data is available. However, additional years will be included as they become available.

NOTES TO SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS AND SCHEDULE OF EMPLOYER CONTRIBUTIONS

For the Year Ended June 30, 2019 *

Exhibit 8

Changes of benefit terms – There have been no significant changes to the System benefit provisions since the prior actuarial valuation. A hybrid plan with changes to the defined benefit plan structure and a new defined contribution component were adopted in 2012. The hybrid plan applies to most new employees hired on or after January 1, 2014 and not covered by enhanced hazardous duty benefits. The liabilities presented do not reflect the hybrid plan since it covers new members joining the System after the valuation date of June 30, 2013, and the impact on the liabilities as of the measurement date of June 30, 2014 are minimal.

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2013 based on the most recent experience study of the System for the four-year period ending June 30, 2012:

Largest 10 – Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

Largest 10 – LEOS:

- Update mortality table
- Decrease in male rates of disability

All others (Non 10 Largest) – Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

All others (Non 10 Largest) – LEOS:

- Update mortality table
- Adjustments to rates of service retirement for females
- Increase in rates of withdrawal
- Decrease in male and female rates of disability

^{*}The amounts presented have a measurement date of the previous fiscal year end.

SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY GROUP LIFE INSURANCE PROGRAM

For the Year Ended June 30, 2018 and 2017* See Independent Auditors' Report

Exhibit 9

	2018	2017
Employer's proportion of the net GLI OPEB liability (asset)	0.01687%	0.01652%
Employer's proportionate share of the net GLI OPEB liability (asset)	\$ 256,000	\$ 249,000
Employer's covered payroll	\$ 3,260,577	\$ 3,212,892
Employer's proportionate share of the net GLI OPEB liability (asset) as a percentage		
of its covered payroll	7.85137%	7.75003%
Plan fiduciary net position as a percentage of the total GLI OPEB liability	51.22%	48.86%

Schedule is intended to show information for 10 years. Since 2018 is the second year for this presentation, only two years of data is available. However, additional years will be included as they become available.

SCHEDULE OF EMPLOYER CONTRIBUTIONS GROUP LIFE INSURANCE PROGRAM

For the Years Ended June 30, 2010 through 2019 Contributions in

Date	R	ntractually equired tribution (1)	Co	elation to ntractually Required ntribution (2)	De	atribution ficiency Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
2019	\$	16,955	\$	16,955	\$	_	\$ 3,260,577	0.52%
2018	\$	16,707	\$	16,707	\$	-	\$ 3,212,892	0.52%
2017	\$	15,849	\$	15,849	\$	-	\$ 3,047,850	0.52%
2016	\$	15,802	\$	14,311	\$	1,491	\$ 2,981,571	0.48%
2015	\$	15,870	\$	14,373	\$	1,497	\$ 2,994,414	0.48%
2014	\$	15,945	\$	14,441	\$	1,504	\$ 3,008,499	0.48%
2013	\$	15,911	\$	14,410	\$	1,501	\$ 3,002,154	0.48%
2012	\$	12,078	\$	7,686	\$	4,392	\$ 2,745,028	0.28%
2011	\$	11,869	\$	7,553	\$	4,316	\$ 2,697,597	0.28%
2010	\$	9,693	\$	5,458	\$	4,235	\$ 2,021,636	0.27%

^{*}The amounts presented have a measurement date of the previous fiscal year end.

NOTES TO SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY AND SCHEDULE OF EMPLOYER CONTRIBUTIONS GROUP LIFE INSURANCE PROGRAM For the Year Ended June 30, 2019

Exhibit 9

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

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

Largest ten locality employers – general employees

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

Non-largest ten locality employers – general employees

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

NOTES TO SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY AND SCHEDULE OF EMPLOYER CONTRIBUTIONS GROUP LIFE INSURANCE PROGRAM For the Year Ended June 30, 2019

Exhibit 9

Largest ten locality employers – hazardous duty employees

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

Non-largest ten locality employers – hazardous duty employees

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

SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY LINE OF DUTY ACT PROGRAM

For the Year Ended June 30, 2018 and 2017*

Exhibit 10

		2018		2017
Employer's proportion of the net LODA OPEB liability (asset)		0.18644%		0.19464%
Employer's proportionate share of the net LODA OPEB liability (asset)	\$	584,000	\$	511,000
Covered-employee payroll	**		**	
Employer's proportionate share of the net LODA OPEB liability (asset) as a percentage of its covered-employee payroll	**		**	
Plan fiduciary net position as a percentage of the total LODA OPEB liability		0.60%		1.30%

Schedule is intended to show information for 10 years. Since 2018 is the second year for this presentation, only two years of data is available. However, additional years will be included as they become available.

^{*}The amounts presented have a measurement date of the previous fiscal year end.

^{**}The contributions for the Line of Duty Act Program are based on the number of participants in the Program using a per capita-based contribution versus a payroll-based contribution. Therefore, covered-employee payroll is the relevant measurement, which is the total payroll of the employees in the OPEB plan. However, when volunteers and part-time employees make up a significant percentage of the employer's members in the plan, the employer may determine covered-employee payroll is misleading and, therefore, not applicable for disclosure. See GASB codification section P50.728-1 for related guidance.

SCHEDULE OF EMPLOYER CONTRIBUTIONS LINE OF DUTY ACT PROGRAM

For the Years Ended June 30, 2010 through 2019*

Exhibit 10

									EXHIBIT 10
				ntributions in Relation to					Contributions as a % of
	C	ontractually	C	Contractually		ribution		Covered-	Covered-
		Required		Required	Def	iciency]	Employee	Employee
	Co	ontribution	C	Contribution		(Excess)		Payroll	Payroll
Date		(1)	(2)			(3)		(4)	(5)
2019	\$	26,113	\$	26,113	\$	-	\$	-	
2018	\$	19,858	\$	19,858	\$	-	\$	-	
2017	\$	18,106	\$	18,106	\$	-	\$	-	
2016	\$	18,603	\$	18,603	\$	-	\$	-	
2015	\$	18,669	\$	18,669	\$	-	\$	-	
2014	\$	19,313	\$	19,313	\$	-	\$	-	
2013	\$	17,069	\$	17,069	\$	-	\$	-	
2012	\$	8,186	\$	8,186	\$	-	\$	-	
2011		N/A **		N/A **	\$	-		N/A **	N/A **
2010		N/A **		N/A **	\$	-		N/A **	N/A **

^{*}The contributions for the Line of Duty Act Program are based on the number of participants in the Program using a per capita-based contribution versus a payroll-based contribution. Therefore, covered-employee payroll is the relevant measurement, which is the total payroll of employees in the OPEB plan. However, when volunteers and part-time employees make up a significant percentage of the employer's members in the plan, the employer may determine that covered-employee payroll is misleading and, therefore, not applicable for disclosure. See GASB codification section P50.728-1 for related guidance.

^{**}FY 2011 was the first year for the Line of Duty Act Program (LODA), however, there were no contributions.

NOTES TO SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY AND SCHEDULE OF EMPLOYER CONTRIBUTIONS

LINE OF DUTY ACT PROGRAM For the Year Ended June 30, 2019

Exhibit 10

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

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

Employees in the largest ten locality employers with public safety employees

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

Employees in the non-largest ten locality employers with public safety employees

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

OTHER SUPPLEMENTARY INFORMATION

COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS June 30, 2019

Exhibit 11

			Pern	nanent Fund		
ASSETS	Virginia Alcohol Safety Action <u>Program Fund</u>		Perpetual <u>Care</u>		Total Nonmajor Governmental <u>Funds</u>	
Cash Investments	\$	-	\$	787,743 209,322	\$	787,743 209,322
Total assets	\$	-	\$	997,065	\$	997,065
LIABILITIES AND FUND BALANCES						
Accounts payable	\$	-	\$		\$	
Total liabilities						
Fund balances: Reserved for:						
Perpetual care		-		997,065		997,065
Total fund balances		-		997,065		997,065
Total liabilities and fund balances	\$	-	\$	997,065	\$	997,065

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

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES-NONMAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2019

Exhibit 12

	Specia	al Revenue	Pern	nanent Fund		
	Safe	ia Alcohol ty Action ram Fund	F	Perpetual <u>Care</u>	Total Nonmaj Governmenta <u>Funds</u>	
Revenues:						
Interest and investment revenue	\$	-	\$	46,024	\$	46,024
Miscellaneous		-		690		690
Sale of cemetery lots		-		43,250		43,250
Intergovernmental		218,002				218,002
Total revenues		218,002		89,964		307,966
Expenditures:						
Current:						
Capital projects		-		12,950		12,950
General government administration		-		188,100		188,100
Public safety		218,002				218,002
Total expenditures		218,002		201,050		419,052
(Deficiency) of revenues (under) expenditures				(111,086)		(111,086)
Other financine courses						
Other financing sources: Operating transfers in				145,217		145,217
Total other financing sources				145,217		145,217
Net change in fund balances		-		34,131		34,131
Fund balance at beginning of year				962,934		962,934
Fund balance at end of year	\$	-	\$	997,065	\$	997,065

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

STATISTICAL SECTION

GENERAL GOVERNMENTAL EXPENDITURES BY FUNCTION LAST TEN FISCAL YEARS

	General					Parks,										
Fiscal	Government		Public	Public	Re	ecreation,	C	Community		Non-		Capital]	Landfill	Debt	
<u>Year</u>	Administration	L	<u>Safety</u>	Works	an	and Cultural		<u>evelopment</u>	<u>Departmental</u>]	<u>Projects</u>		Closure	<u>Service</u>	<u>Total</u>
2009-10	\$ 599,45	3 \$	2,734,042	\$ 2,631,000	\$	384,692	\$	266,502	\$	166,964	\$	376,842	\$	105,922	\$ 1,354,666	\$ 8,620,083
2010-11	615,16	3	2,923,180	2,336,213		447,727		384,136		205,051		777,864		72,815	1,335,556	9,097,710
2011-12	623,12	2	3,202,458	3,456,263		483,269		156,176		189,012]	1,677,154		60,757	1,837,146	11,685,357
2012-13	800,71	2	3,053,360	3,805,801		472,571		258,682		242,818]	1,538,958		35,822	2,716,871	12,925,595
2013-14	710,35	3	3,021,200	3,086,669		422,464		342,008		198,695		553,665		18,446	1,462,688	9,816,188
2014-15	715,15	5	3,347,745	2,766,141		395,227		648,036		340,682		-		36,406	1,408,461	9,657,854
2015-16	652,59)	3,161,509	4,592,895		412,593		608,855		247,961		-		78,713	1,432,181	11,187,306
2016-17	621,72)	3,646,347	4,621,954		392,449		305,330		184,741		60,219		87,118	1,758,569	11,678,456
2017-18	751,45	1	3,534,955	4,187,742		523,188		334,685		177,514		16,227		60,955	1,496,221	11,082,941
2018-19	658,77	7	3,657,599	3,620,613		434,473		342,524		206,563		2,825		71,726	3,062,089	12,057,189

GENERAL GOVERNMENTAL REVENUES BY SOURCE LAST TEN FISCAL YEARS

Other	Privilege		Revenues					
Other			revenues					
	Fees, and		From Use of					
Local	Regulatory	Fines and	Money and	Charges for		Recovered	Inter-	
<u>Taxes</u>	Licenses	<u>Forfeitures</u>	Property	Service	Miscellaneous	Costs	Governmental	<u>Total</u>
3,548,211	\$ 2,962	\$ 69,452	\$ 101,570	\$ 20,484	\$ 242,219	\$ 751,537	\$ 2,178,925	\$ 8,691,849
3,640,816	3,528	57,985	68,703	18,948	308,994	819,953	2,877,105	9,684,675
3,895,332	2,192	63,370	52,633	22,158	359,085	1,159,212	2,608,069	10,040,664
3,922,316	2,170	63,969	84,326	26,390	253,118	674,822	3,266,002	10,275,864
3,931,487	3,122	64,654	72,816	26,190	236,943	676,419	2,516,049	9,461,356
4,187,449	2,753	52,745	74,504	34,197	233,051	669,109	2,632,025	9,772,862
4,620,938	3,053	43,383	57,328	28,233	232,899	648,142	2,861,097	10,516,186
4,625,288	4,595	44,258	82,871	23,297	358,787	658,536	3,769,280	11,661,926
4,830,451	4,155	42,106	85,758	19,301	289,497	659,267	3,119,258	11,079,836
5,049,433	4,355	40,832	106,960	22,077	281,844	652,496	2,940,993	11,095,885
	Taxes 3,548,211 3,640,816 3,895,332 3,922,316 3,931,487 4,187,449 4,620,938 4,625,288 4,830,451	Local Taxes Regulatory Licenses 3,548,211 \$ 2,962 3,640,816 3,528 3,895,332 2,192 3,922,316 2,170 3,931,487 3,122 4,187,449 2,753 4,620,938 3,053 4,625,288 4,595 4,830,451 4,155	Local TaxesRegulatory LicensesFines and Forfeitures3,548,211\$ 2,962\$ 69,4523,640,8163,52857,9853,895,3322,19263,3703,922,3162,17063,9693,931,4873,12264,6544,187,4492,75352,7454,620,9383,05343,3834,625,2884,59544,2584,830,4514,15542,106	Local Taxes Regulatory Licenses Fines and Forfeitures Money and Property 3,548,211 \$ 2,962 \$ 69,452 \$ 101,570 3,640,816 3,528 57,985 68,703 3,895,332 2,192 63,370 52,633 3,922,316 2,170 63,969 84,326 3,931,487 3,122 64,654 72,816 4,187,449 2,753 52,745 74,504 4,620,938 3,053 43,383 57,328 4,625,288 4,595 44,258 82,871 4,830,451 4,155 42,106 85,758	Local TaxesRegulatory LicensesFines and ForfeituresMoney and PropertyCharges for Service3,548,211\$ 2,962\$ 69,452\$ 101,570\$ 20,4843,640,8163,52857,98568,70318,9483,895,3322,19263,37052,63322,1583,922,3162,17063,96984,32626,3903,931,4873,12264,65472,81626,1904,187,4492,75352,74574,50434,1974,620,9383,05343,38357,32828,2334,625,2884,59544,25882,87123,2974,830,4514,15542,10685,75819,301	Local TaxesRegulatory LicensesFines and ForfeituresMoney and PropertyCharges for ServiceMiscellaneous3,548,211\$ 2,962\$ 69,452\$ 101,570\$ 20,484\$ 242,2193,640,8163,52857,98568,70318,948308,9943,895,3322,19263,37052,63322,158359,0853,922,3162,17063,96984,32626,390253,1183,931,4873,12264,65472,81626,190236,9434,187,4492,75352,74574,50434,197233,0514,620,9383,05343,38357,32828,233232,8994,625,2884,59544,25882,87123,297358,7874,830,4514,15542,10685,75819,301289,497	Local TaxesRegulatory LicensesFines and ForfeituresMoney and PropertyCharges for ServiceMiscellaneousRecovered Costs3,548,211\$2,962\$69,452\$101,570\$20,484\$242,219\$751,5373,640,8163,52857,98568,70318,948308,994819,9533,895,3322,19263,37052,63322,158359,0851,159,2123,922,3162,17063,96984,32626,390253,118674,8223,931,4873,12264,65472,81626,190236,943676,4194,187,4492,75352,74574,50434,197233,051669,1094,620,9383,05343,38357,32828,233232,899648,1424,625,2884,59544,25882,87123,297358,787658,5364,830,4514,15542,10685,75819,301289,497659,267	Local TaxesRegulatory LicensesFines and ForfeituresMoney and PropertyCharges for ServiceMiscellaneousRecovered MiscellaneousInter- Costs3,548,211\$ 2,962\$ 69,452\$ 101,570\$ 20,484\$ 242,219\$ 751,537\$ 2,178,9253,640,8163,52857,98568,70318,948308,994819,9532,877,1053,895,3322,19263,37052,63322,158359,0851,159,2122,608,0693,922,3162,17063,96984,32626,390253,118674,8223,266,0023,931,4873,12264,65472,81626,190236,943676,4192,516,0494,187,4492,75352,74574,50434,197233,051669,1092,632,0254,620,9383,05343,38357,32828,233232,899648,1422,861,0974,625,2884,59544,25882,87123,297358,787658,5363,769,2804,830,4514,15542,10685,75819,301289,497659,2673,119,258

PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS

Fiscal	Total Tax (1)	Current Tax (1)	Percent of Levy	Delinquent (1) Tax (2)	Total Tax	Percent of Total Tax Collections To Tax	Outstanding Delinquent	Percent of Delinquent Taxes to
<u>Year</u>	Levy	Collections	Collected	Collections (3)	Collections	<u>Levy</u>	<u>Taxes</u>	Tax Levy
2009-10	\$ 1,436,986	\$ 1,331,415	92.65%	\$ 73,770	\$ 1,405,185	97.79%	\$ 243,219	16.93%
2010-11	1,468,948	1,356,554	92.35%	96,283	1,452,837	98.90%	268,652	18.29%
2011-12	1,500,446	1,386,699	92.33%	86,838	1,473,537	98.21%	268,369	17.89%
2012-13	1,516,431	1,417,036	93.45%	74,709	1,491,745	98.37%	286,129	18.87%
2013-14	1,528,779	1,435,629	93.91%	129,787	1,565,416	102.40%	233,725	15.29%
2014-15	1,541,738	1,436,962	93.20%	74,637	1,511,599	98.05%	244,978	15.89%
2015-16	1,595,643	1,506,206	94.39%	69,911	1,576,117	98.78%	242,420	15.19%
2016-17	1,638,798	1,549,271	94.54%	94,037	1,643,308	100.28%	149,526	9.12%
2017-18	1,633,979	1,533,691	93.86%	48,543	1,582,234	96.83%	160,943	9.85%
2018-19	1,612,211	1,538,720	95.44%	48,745	1,587,465	98.47%	184,758	11.46%

ASSESSED VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS

Schedule 4

					Public	Utility	_	
Fiscal	Real	Personal	Mobile	Machinery	Real	Personal		
Year	Estate	Property	<u>Homes</u>	and Tools	Estate	Property		<u>Total</u>
2009-10	\$492,542,837	\$36,742,900	\$ 960,300	\$ 2,693,100	\$19,662,785	\$ 325,169.0	\$	552,927,091
2010-11	496,514,382	37,885,100	858,300	2,724,600	20,147,486	277,351		558,407,219
2011-12	498,617,530	39,511,825	810,500	2,558,600	20,253,247	374,136		562,125,838
2012-13	475,693,486	41,394,725	797,900	2,190,600	22,388,621	1,143,392		543,608,724
2013-14	478,470,015	42,286,900	711,200	2,706,300	23,338,048	834,549		548,347,012
2014-15	472,887,360	43,642,900	592,700	1,924,000	22,812,967	765,306		542,625,233
2015-16	477,851,516	43,981,900	669,200	1,964,700	24,837,772	591,098		549,896,186
2016-17	479,858,289	45,934,900	643,800	1,966,100	29,209,395	466,852		558,079,336
2017-18	480,241,434	45,757,200	617,200	1,681,600	30,414,019	347,269		559,058,722
2018-19	474,631,982	44,603,800	533,900	1,667,900	30,574,693	318,291		552,330,566

PROPERTY TAX RATES LAST TEN FISCAL YEARS

					Public U	Jtility
Fiscal	Real	Personal	Mobile	Machinery	Real	Personal
<u>Year</u>	<u>Estate</u>	Property	<u>Homes</u>	and Tools	Estate	Property
2009-10	0.19	2.00	0.19	0.31	0.19	2.00
2010-11	0.19	2.00	0.19	0.31	0.19	2.00
2011-12	0.19	2.00	0.19	0.31	0.19	2.00
2012-13	0.19	2.00	0.19	0.31	0.19	2.00
2013-14	0.19	2.00	0.19	0.31	0.19	2.00
2014-15	0.19	2.00	0.19	0.31	0.19	2.00
2015-16	0.21	2.00	0.21	0.31	0.21	2.00
2016-17	0.21	2.00	0.21	0.31	0.21	2.00
2017-18	0.21	2.00	0.21	0.31	0.21	2.00
2018-19	0.21	2.00	0.21	0.31	0.21	2.00

NOTE: Public service corporation assessments and tax rates are regulated by the State Corporation Commission.

RATIO OF NET GENERAL OBLIGATION DEBT TO ASSESSED VALUE AND NET DEBT PER CAPITA LAST TEN FISCAL YEARS

Schedule 5

				<u>I</u>	Less:		Ratio of	
		Assessed		I	Debt		Net	
		Value of		Pa	ıyable		Bonded	Net
		All Taxable	Gross	F	From	Net	Debt to	Bonded
Fiscal		Property	Bonded	Ent	erprise	Bonded	Assessed	Debt per
<u>Year</u>	Population (1)	(In Thousands)	<u>Debt (2)</u>	Rev	venues	<u>Debt</u>	<u>Value</u>	<u>Capita</u>
2009-10	8,491	\$ 552,927	\$ 10,631,221	\$	68,945	\$ 10,562,276	.019:1	1,244
2010-11	8,142	558,407	9,840,862		55,965	9,784,897	.017:1	1,202
2011-12	8,142	562,126	10,730,485		-	10,730,485	.019:1	1,318
2012-13	8,142	543,609	10,688,173		-	10,688,173	.017:1	1,312
2013-14	8,142	548,347	9,657,446		-	9,657,446	.019:1	1,186
2014-15	8,142	542,625	9,393,759		-	9,393,759	.017:1	1,153
2015-16	8,142	549,896	10,695,281		-	10,695,281	.019:1	1,313
2016-17	7,950	558,079	9,182,966		-	9,182,966	.016:1	1,155
2017-18	7,773	559,059	11,840,512		-	11,840,512	.021:1	1,523
2018-19	7,659	552,331	10,188,864		-	10,188,864	.018:1	1,330

NOTE: (1) United States Census Bureau

⁽²⁾ Includes all long-term general obligation debt.

COMPUTATION OF LEGAL DEBT MARGIN June 30, 2019

Schedule 6

The Constitution of the Commonwealth of Virginia authorizes a town in Virginia to issue bonds secured by a pledge of its full faith and credit, subject to a limitation. Certain classes of indebtedness may be excluded, such as: revenue anticipation notes maturing in one year or less and referendum-approved general obligation bonds payable from a specified revenue producing undertaking for as long as the undertaking is self-supporting.

Assessed value of taxable real property (as of January 1, 2019)		\$ 552,330,566
Legal debt limit (10% of assessed value)		\$ 55,233,057
Gross debt issued and outstanding	10,188,864	
Less deduction for self-supporting revenue bonds		
Total net debt chargeable to current debt limit		 10,188,864
Current debt-incurring capacity		\$ 45,044,193

STATEMENT OF THE TREASURER'S ACCOUNTABILITY June 30, 2019

Schedule 7

Assets held by the Treasurer:

Cash in banks:

Checking:

SunTrust Bank	\$ 6,452
American National Bank & Trust Company	700,000
Benchmark Community Bank	3,978,104
Carter Bank and Trust	1,009,183

Investments:

Common stock – 45 shares of U. S. Steel Corporation	777
Alliance U. S. Bond Fund	208,545

Total assets <u>\$ 5,903,061</u>

Liabilities of the Treasurer:

Balance of Town Funds \$ 5,903,061

Total liabilities \$ 5,903,061

INDUSTRIAL DEVELOPMENT AUTHORITY OF SOUTH BOSTON AGENCY FUND STATEMENT OF CHANGES IN ASSETS AND LIABILITIES June 30, 2019

	<u>Ju</u>	Balance July 01, 2018				8 Additions		<u>Deletions</u>		Balance ne 30, 2019
ASSETS										
Cash	\$	312,826	\$	3,286,988	\$ 3	3,404,437	\$	195,377		
Land and buildings										
(net of accumulated depreciation)		3,354,140		214,479		58,060		3,510,559		
Accounts receivable		1,029,382		2,556,818		65,903		3,520,297		
Total assets	<u>\$</u>	4,696,348	\$	6,058,285	\$ 3	3,528,400	\$	7,226,233		
LIABILITIES										
Accounts payable	\$	2,000	\$	-	\$	-	\$	2,000		
Due to other governmental units		2,691,173		4,074,291		361,887		6,403,577		
Note payable		2,003,175				1,182,519		820,656		
Total liabilities	\$	4,696,348	\$	4,074,291	\$.	1,544,406	\$	7,226,233		

COMPLIANCE SECTION



Harris, Harvey, Neal & Co., LLP

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 Town Council Town of South Boston, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Town of South Boston, Virginia, as of and for the year ended, June 30, 2019, and the related notes to the financial statements, which collectively comprise the Town of South Boston, Virginia's basic financial statements, and have issued our report thereon dated November 30, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Town of South Boston, Virginia's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Town of South Boston, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of the Town of South Boston, Virginia's internal control.

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

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

Compliance and Other Matters

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

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.

Thanis Thaney Weal & Co. LLP

Danville, Virginia November 30, 2019