

COUNTY OF RAPPAHANNOCK, VIRGINIA FINANCIAL REPORT YEAR ENDED JUNE 30, 2017

Board of Supervisors

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County Library Board

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Other Officials

Judge of the Circuit Court	Jeffrey Parker
Clerk of the Circuit Court	Margaret R. Ralph
Judge of the General District Court	Gregory Ashwell
Judge of Juvenile & Domestic Relations District Court	Jonathan Lynn
County Attorney	Arthur L. Goff
Commonwealth's Attorney	Arthur L. Goff
Commissioner of the Revenue	Sharon Dodson
Treasurer	
Sheriff	Connie C. Smith
Superintendent of Schools	Gary Blair
Director of Department of Social Services	Crystal Hale
Librarian	
County Administrator	Deborah A. Keyser

Financial Report Year Ended June 30, 2017

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Robinson, Farmer, Cox Associates

CERTIFIED PUBLIC ACCOUNTANTS

A PROFESSIONAL LIMITED LIABILITY COMPANY

Independent Auditors' Report

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

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Rappahannock, Virginia, as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Rappahannock, Virginia, as of June 30, 2017, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the budgetary comparison information and schedules related to pension and OPEB funding on pages 68-74 and 75-80 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The budgetary comparison information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

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

Other Information

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

Other Information (Continued)

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

The 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 January 18, 2018, on our consideration of the County of Rappahannock, 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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the County of Rappahannock, Virginia's internal control over financial reporting and compliance.

Robinson, Farm, Cox Associates Charlottesville, Virginia January 18, 2018



Basic Financial Statements

Government-Wide Financial Statements



		Primary Government		Component Units				
		Governmental Activities		School Board		Recreational Facilities Authority		
Assets:		0.040.507	_	4 400 500	_	07.704		
Cash and cash equivalents	\$	3,963,507	\$	1,182,580	\$	27,724		
Investments		647,378		-		-		
Receivables, net Due within one year		1 222 042						
Prepaid items		1,232,842 235		32,937		-		
Inventory		233		6,323		-		
Due from component unit School Board		253,097		0,323		-		
Due from other governments		463,538		270,462		_		
Capital assets:		403,330		270,402				
Land and construction in progress		2,085,907		_		20,000		
Other capital assets, net of accumulated		2,000,707				20,000		
depreciation		4,512,489		7,160,635		43,464		
	-	.,. ,		,,				
Capital assets, net	\$_	6,598,396	\$_	7,160,635	\$_	63,464		
Total assets	\$_	13,158,993	\$_	8,652,937	\$_	91,188		
Deferred Outflows of Resources:								
Pension contributions subsequent to the measurement date	\$	310,480	\$	873,769	\$	_		
Net difference between projected and actual earnings on plan investments	*	307,477	*	649,927	•	_		
Not difference between projected and detail earnings on plan investments	-	307,177		017,727	-			
Total deferred outflows of resources	\$	617,957	\$_	1,523,696	\$_			
Liabilities:								
Accounts payable and accrued liabilities	\$	476,821	\$	1,213,070	\$	_		
Accrued interest		54,601		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Due to primary government		-		253,097		-		
Long-term liabilities:								
Due within one year		510,536		95,253		-		
Due in more than one year		8,202,091		11,531,115		-		
Total liabilities	\$	9,244,049	\$	13,092,535	\$	-		
Deferred Inflows of Resources:								
	¢	107 52/	φ		ф			
Deferred revenue-property taxes	\$	107,526	Ф		\$	-		
Items related to the measurement of the net pension liability	-	119,289		733,192				
Total deferred inflows of resources	\$_	226,815	\$_	733,192	\$_	<u>-</u>		
Net Position:								
Net investment in capital assets	\$	4,042,176	\$	7,009,723	\$	63,464		
Unrestricted (deficit)	Í	263,910		(10,658,817)	•	27,724		
	-			· · · · · ·	-			
Total net position	\$	4,306,086	\$ =	(3,649,094)	\$_	91,188		

	F	Program Reven	ue	S
Charges for Services	_	Operating Grants and Contributions	_	Capital Grants and Contributions
\$ 17,966	\$	171,694	\$	-
35,897		338,096		-
104,930		648,106		-
86,713		2,578		-
-		1,653,920		-
-		-		-
-		41,595		-
-		41,086		-
 	_	-	_	-
\$ 245,506	\$	2,897,075	\$	-
\$ 187,984	\$	3,709,060	\$	-
 13,289	-	-		-
\$ 201,273	\$	3,709,060	\$	-
\$	13,289	13,289 \$ 201,273 \$	\$ 201,273 \$ 3,709,060	\$ 201,273 \$ 3,709,060 \$

Taxes:

General property taxes, real and personal

Local sales and use taxes

Consumers' utility taxes

Taxes on recordation of wills

Meals and lodging taxes

Motor vehicle license

Other

Payment from County of Rappahannock -- Education Grants and contributions not restricted to specific programs Unrestricted revenues from use of money and property Miscellaneous

Total general revenues

Change in net position

Net position, beginning of year

Net position, end of year

Net (Expense) Revenue	and Chan	ges in	Net	Position
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-			Compo	ner	nt Units
	Total Primary Government		School Board		Recreational Facilities Authority
\$	(1,246,651) (244,084) (2,645,482)	\$	- - -	\$	- - -
	(1,562,312) (1,132,622) (8,937,902) (264,398)		- - -		- - -
	(263,780) (89,161)		-		-
\$	(16,386,392)	\$	-	\$	-
\$_	-	\$	(8,777,593) -	\$	- (877)
\$	-	\$	(8,777,593)	\$	(877)
\$	13,643,034 514,444 168,469	\$	- - -	\$	- - -
	137,747 242,043 201,655		- -		- -
	155,042		- 8,932,422		-
_	1,358,022 97,853 228,984	_	- - 215,615		- 41 -
\$	16,747,293	\$	9,148,037	\$	41
\$	360,901	\$	370,444	\$	(836)
_	3,945,185		(4,019,538)		92,024
\$	4,306,086	\$	(3,649,094)	\$	91,188





Balance Sheet Governmental Funds At June 30, 2017

	_	General Fund		Library Fund	Nonmajor Emergency Medical Transport Fund	-	Total Governmental Funds
Assets:							
Cash and cash equivalents	\$	3,936,613	\$	9,197	\$ 17,697	\$	3,963,507
Investments		-		647,378	-		647,378
Property taxes receivable, net		1,128,079		-	-		1,128,079
Accounts receivable		104,763		-	-		104,763
Notes receivable		-		-	-		-
Prepaid items		235		-	-		235
Due from other funds		38,749		-	-		38,749
Due from component unit		253,097		-	-		253,097
Due from other governments	_	463,538		-	 -		463,538
Total assets	\$_	5,925,074	\$_	656,575	\$ 17,697	\$	6,599,346
Liabilities:							
Accounts payable and accrued liabilities	\$	476,787	\$	34	\$ -	\$	476,821
Due to other funds		-		38,108	641		38,749
Unearned revenue	_	-		-	 -		-
Total liabilities	\$_	476,787	\$_	38,142	\$ 641	\$	515,570
Deferred Inflows of Resources:							
Unavailable revenues-property taxes	\$_	1,191,227	\$_	-	\$ <u>-</u>	\$	1,191,227
Fund Balance:							
Nonspendable:							
Prepaid items	\$	235	\$	-	\$ -	\$	235
Committed:							
Emergency medical transport		-		-	17,056		17,056
Library operations		-		618,433	-		618,433
Unassigned	_	4,256,825		-	 -		4,256,825
Total fund balance	\$_	4,257,060	\$_	618,433	\$ 17,056	\$	4,892,549
Total liabilities, deferred inflows of							
resources, and fund balance	\$	5,925,074	\$	656,575	\$ 17,697	\$	6,599,346

Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position At June 30, 2017

Total fund balances for governmental funds (Exhibit 3)		\$	4,892,549
Total net position reported for governmental activities in the statement of net position because:	are different		
Capital assets used in governmental activities are not financial resources and there reported in the funds. Those assets consist of:	efore are not		
Land \$	1,705,907		
Construction in progress	380,000		
Buildings and improvements, net of depreciation	1,634,407		
Furniture, equipment, and vehicles net of depreciation	736,841		
School buildings, improvements and equipment, net of depreciation	2,141,241		
Total capital assets		-	6,598,396
Total capital assets			0,010,010
Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds.			
Unavailable revenues - property taxes \$	1,083,701		
Deferred inflows related to measurement of net pension liability	(119,289)		
Total	· · · · · ·	-	964,412
Pension contributions subsequent to the measurement date will be a reduction to the n	et		0.4.0 4.0.0
pension liablity in the next fiscal year and, therefore, are not reported in the funds.			310,480
Long-term liabilities, including bonds payable, are not due and payable in the curren therefore, are not reported in the funds.	t period and,		
Accrued interest payable \$	(54,601)		
General obligation bonds	(2,465,000)		
Premium on general obligation bonds	(91,220)		
Compensated absences	(183,538)		
Net pension liability	(2,425,616)		
Net OPEB obligation	(547,000)		
Accrued landfill remediation costs	(3,000,253)		
Deferred outflows related to measurement of net pension liability	307,477		
Total			(8,459,751)
Total net position of governmental activities (Exhibits 1 and 2)		\$	4,306,086

Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds Year Ended June 30, 2017

					Nonmajor Emergency Medical	Total
	_	General Fund		Library Fund	Transport Fund	Governmental Funds
Revenues:						
Property taxes	\$	13,664,079	\$	- 9	\$ - \$	13,664,079
Other local taxes		1,419,400		-	-	1,419,400
Permits, privilege fees and						
regulatory licenses		103,425		-	-	103,425
Fines and forfeitures		80,785		1,390	-	82,175
Use of money and property		33,814		64,039	-	97,853
Charges for services		59,906		-	-	59,906
Miscellaneous		112,438		6,346	110,200	228,984
Recovered costs		120,605		-	-	120,605
Intergovernmental:						
Revenue from the Commonwealth		3,329,125		41,595	-	3,370,720
Revenue from the Federal Government	_	884,377	_			884,377
Total revenues	\$_	19,807,954	\$_	113,370	\$110,200_\$	20,031,524
Expenditures:						
Current:						
General government administration	\$	1,362,551	\$	- 3	\$ - \$	1,362,551
Judicial administration		616,822		-	-	616,822
Public safety		3,561,588		-	145,632	3,707,220
Public works		928,363		-	-	928,363
Health and welfare		2,811,941		-	-	2,811,941
Education - local community college		5,480		-	-	5,480
Education - public school system		8,487,649		-	-	8,487,649
Parks, recreation and cultural		7,000		240,740	-	247,740
Community development		299,262		-	-	299,262
Capital projects		5,954		-	-	5,954
Nondepartmental Debt service:		24,563		-	-	24,563
Principal payments		455,000		_	_	455,000
Interest and fiscal charges		131,951		_	_	131,951
Total expenditures	\$	18,698,124	_ \$	240,740	\$ 145,632 \$	
Excess (deficiency) of revenues over	_		_		·	
	\$	1,109,830	ф	(127 270)	\$ (35,432) \$	047 020
expenditures	φ_	1,109,030	Φ_	(127,370)	φ <u>(30,432)</u> φ	947,028
Other financing sources (uses):						
Transfers in	\$	-	\$	141,773	\$ - \$	141,773
Transfers out	_	(141,773)	_			(141,773)
Total other financing sources (uses)	\$_	(141,773)	\$	141,773	\$\$	
Net change in fund balance	\$	968,057	\$	14,403	\$ (35,432) \$	947,028
Fund balance, beginning of year	_	3,289,003		604,030	52,488	3,945,521
Fund balance, end of year	\$	4,257,060	\$	618,433	\$ 17,056 \$	4,892,549

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities Year Ended June 30, 2017

Net change in fund balances - total governmental funds (Exhibit 5)		\$	947,028
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period.			
Capital outlays	\$	412,576	
Loss on disposals of assets		(2,690)	
Depreciation		(267,912)	
Change in joint assets related to school board		(444,773)	(302,799)
Revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in the funds.			
Property taxes	\$	(21,045)	
Deferred inflows related to the measurement of the net pension liability		231,456	(293,936)
The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is net effect of these differences in the treatment of long-term debt and related items.			
Debt incurred:			
Accrued Landfill remediation costs	\$	(810,178)	
Repayments:			
General obligation school bonds		455,000	
Amortization of bond premium	_	32,182	(322,996)
Some expenses reported in the Statement of Activities do no require the use of current financial resources and, therefore are not reported as expenditures in governmental funds. This adjustment combines the net changes of the following:			
Compensated absences	\$	38,426	
Net pension liability		(460,099)	
Net OPEB obligation		(29,000)	
Change in deferred outflows related to the measurement of the net pension liability		307,477	
Change in deferred outflows pension contributions subsequent to the measurement date		(38,155)	(170 742)
Accrued interest on bonds and loans	_	10,608	(170,743)
Change in net position of governmental activities (Exhibit 2)		\$ <u>_</u>	(143,446)
The accompanying notes to financial statements are an integral part of this statement.			

Statement of Fiduciary Net Position - Fiduciary Funds At June 30, 2017

		Agency Funds
Assets:	_	
Cash and cash equivalents	\$_	44,219
Total assets	\$_	44,219
Liabilities:		
Amounts held for others	\$	44,219
Total liabilities	\$_	44,219

Notes to Financial Statements June 30, 2017

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

Narrative Profile

The County of Rappahannock (the County), located in northwest Virginia and bordered by the counties of Fauquier, Culpeper, Madison, Page and Warren, was founded in 1833. The County has a population of 7,388 and land area of 267 square miles.

The County is governed under the County Administrator - Board of Supervisors form of government. Rappahannock County engages in a comprehensive range of municipal services, including general government administration, public safety and administration of justice, education, health, welfare, human service programs, planning, community development and recreation, and cultural activities.

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

A. Financial Reporting Entity

The accompanying financial statements present the primary government and its discretely presented component units, entities for which the government is considered to be financially accountable. The discretely presented component units are reported in a separate column in the government-wide financial statements (see note below for description) to emphasize they are legally separate from the primary government.

Discretely Presented Component Units

The Rappahannock County School Board is responsible for elementary and secondary education within the County. School Board members are elected by the County voters. The School Board is fiscally dependent upon the County because the County's Board of Supervisors approves the School Board budget, provides substantial funding for operations and must approve any debt issuance. The Rappahannock County School Board does not prepare separate financial statements.

Rappahannock County Recreational Facilities Authority administers and maintains the Rappahannock County Recreation Center. The County's Board of Supervisors appoints the members of the Recreational Facilities Authority, and the County Administrator manages its operations. Because the County effectively controls the Authority, it has been presented as a component unit of the County. Recreational Facilities Authority does not prepare separate financial statements.

Recreational Facilities Authority operates as an enterprise fund and its accounts are maintained on the accrual basis of accounting.

Related Organization - The County's Board of Supervisors appoints the board members of the Rappahannock County Water and Sewer Authority; however, the County's accountability for the organization does not extend beyond making board appointments. The Water and Sewer Authority operates the Sperryville area water and sewer systems.

The Water and Sewer Authority is not included in the reporting entity. A copy of its financial statements can be obtained from the County Administrator's office.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

B. Government-wide and Fund Financial Statements

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

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units. For the most part, effects of interfund activity have been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

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

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

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

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

<u>Budgetary comparison schedules</u> - Demonstrating compliance with the adopted budget is an important component of a government's accountability to the public. Many citizens participate in one way or another in the process of establishing the annual operating budgets of state and local governments, and have a keen interest in following the actual financial progress of their governments over the course of the year. Many governments revise their original budgets over the course of the year for a variety of reasons. Under the GASB 34 reporting model, governments provide budgetary comparison information in their annual reports, including the original budget and a comparison of final budget and actual results.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

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

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

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

Property taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenue of the current fiscal period. Accordingly, real and personal property taxes are recorded as revenues and receivables when billed, net of allowances for uncollectible amounts. Property taxes not collected within 60 days after year-end are reflected as unavailable revenues. Sales and utility taxes, which are collected by the state or utility and subsequently remitted to the County, are recognized as revenues and receivables upon collection by the state or utility, which is generally in the month preceding receipt by the County.

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

The County's fiduciary funds are presented in the fund financial statements by type (private purpose and agency). Since by definition these assets are being held for the benefit of a third party (other local governments, private parties, etc.) and cannot be used to address activities or obligations of the County, these funds are not incorporated into the government-wide financial statements. The County does not report any private purpose trust funds.

The following is a brief description of the specific funds used by the County in fiscal year 2017.

- 1. Governmental Funds: The County has the following major funds for financial reporting purposes.
 - a. <u>General Fund</u>: The General Fund is the general operating fund for the County. This fund accounts for and reports all revenues and expenditures of the County which are not accounted for and reported in the other funds. The General Fund also includes the activities for E-911, the law library and landfill operations. The General Fund is considered a major fund for reporting purposes.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

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

b. <u>Special Revenue Funds</u>: Special revenue funds account for and report the proceeds of specific revenue sources that are restricted or committed to expenditures for specified purposes other than debt service. Special revenue funds consist of the Library Fund, which is considered a major fund, and the Emergency Medical Transport Fund, which is considered a nonmajor fund.

2. Fiduciary Funds (Trust and Agency Funds):

Fiduciary Funds (Trust and Agency Funds) account for assets held by the County in a trustee capacity or as an agent or custodian for individuals, private organizations, other governmental units, or other funds.

The Agency Fund is custodial in nature and does not present results of operations or have a measurement focus. Agency Funds are accounted for using the accrual basis of accounting. These funds are used to account for assets that the government holds for others in an agency capacity. The Agency Funds consist of the Special Welfare Fund and the Sheriff Fund.

The County has no Trust Funds.

3. Component Units:

a. <u>Rappahannock County School Board</u>: Rappahannock County School Board has the following major funds for financial reporting purposes:

Governmental Funds:

<u>School Operating Fund</u> - This fund is the primary operating fund of the School Board and accounts for and reports all revenues and expenditures applicable to the general operations of the public school system. Revenues are derived primarily from charges for services, appropriations from the County of Rappahannock and State and Federal grants.

<u>School Cafeteria Fund</u> - This fund accounts for the operations of the School Board's food service program. Financing is provided primarily by food and beverage sales and State and Federal grants.

b. <u>Rappahannock Recreational Facilities Authority:</u> Rappahannock Recreational Facilities Authority consists of only one fund, which is an enterprise fund.

D. Budgets and Budgetary Accounting

The Board of Supervisors annually adopts budgets for the various funds of the primary government and component unit School Board. All appropriations are legally controlled at the department level for the primary government funds. The School Board appropriation is determined by the Board of Supervisors and controlled in total by the primary government.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Budgets and Budgetary Accounting (Continued)

The budgets are integrated into the accounting system and the budgetary data, as presented in the financial statements for all major funds with annual budgets, comparing the expenditures with the amended budgets. All budgets are presented on the modified accrual basis of accounting. Accordingly, the Budgetary Comparison Schedule for the major funds presents actual expenditures in accordance with the accounting principles generally accepted in the United States on a basis consistent with the legally adopted budgets as amended. Unexpended appropriations on annual budgets lapse at the end of each fiscal year.

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

- 1. Prior to March 30, the County Administrator submits to the Board of Supervisors a proposed operating and capital budget for the fiscal year commencing the following July 1. The operating and capital budget includes proposed expenditures and the means of financing them.
- 2. Public hearings are conducted to obtain citizen comments.
- 3. Prior to June 30, the budget is legally enacted through passage of an Appropriations Resolution.
- 4. The Appropriations Resolution places legal restrictions on expenditures at the fund level. The appropriation for each fund can be revised only by the Board of Supervisors. The County Administrator is authorized to transfer budgeted amounts within general government departments; however, the School Board is authorized to transfer budgeted amounts within the school system's categories. Public hearings are required to amend the budget if amendments exceed 1% of the original adopted budget or \$500,000 whichever is less.
- 5. Formal budgetary integration is employed as a management control device during the year for the General Fund and Special Revenue Funds. The component unit School Board funds are integrated only at the level of legal adoption.
- 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 7. Appropriations lapse on June 30, for all County units.
- 8. All budgetary data presented in the accompanying financial statements is the original budget as of June 30, 2017, as adopted, appropriated and legally amended.
- 9. The expenditures budget is enacted through an annual appropriations ordinance. Appropriations are made at the departmental level for the primary government and at the function level for the School Board. If budget amendments exceed 1% of the original adopted budget, the Board of Supervisors may legally amend the budget only by following procedures used in the adoption of the original budget. The Board of Supervisors must approve all appropriations and transfers of appropriated amounts.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

E. Cash and Cash Equivalents

The government's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from date of acquisition.

Money market investments, participating interest-earning investment contracts (repurchase agreements) that have a remaining maturity at time of purchase of one year or less, nonparticipating interest-earning investment contracts (nonnegotiable certificates of deposit (CDs) and external investment pools are measured at amortized cost in accordance with GASB 79. All other investments are reported at fair value. Investments in custody of others include unspent bond proceeds and accumulated interest that the County intends to use for the new government complex.

F. Allowance for Uncollectible Accounts

The County calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounted to approximately \$152,608 at June 30, 2017 and is comprised solely of property taxes.

G. Inventory and Prepaid Items

Inventory is stated at cost (first-in, first-out) which is not in excess of market value. It consists of expendable items held for consumption and is recorded as an expenditure when used (consumption method).

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

H. Capital Assets

Capital outlays are recorded as expenditures of the governmental funds of the primary government and component unit School Board, and as assets in the government-wide financial statements to the extent the County's and School Board's capitalization threshold of \$5,000 is met. Capital assets of the Rappahannock County Recreational Facilities Authority are reported as assets in the Authority's Statement of Net Position and in the government-wide financial statements, to the extent the Authority's threshold of \$5,000 is met. The County and component unit School Board do not have any infrastructure in their capital assets since roads, streets, bridges and similar assets within their boundaries are property of the Commonwealth of Virginia. Depreciation is recorded on general capital assets on a government-wide basis using the straight-line method and the following estimated useful lives:

Buildings and improvements 20 to 40 years Furniture, equipment and vehicles 5 to 10 years

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

H. Capital Assets: (Continued)

All capital assets are valued at historical cost or estimated historical cost if actual cost was not available. Donated capital assets are recorded at acquisition value at the date of donation. Maintenance, repairs, and minor equipment purchases are charged to operations when incurred. Expenses that materially change capacities or extend useful lives are capitalized. Upon sale or retirement of land, buildings, and equipment, the cost and related accumulated depreciation, if applicable, are eliminated from the respective accounts and any resulting gain or loss is included in the results of operations.

I. 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 County only has one item that qualifies for reporting in this category. It is comprised of contributions to the pension plan made during the current year and subsequent to the net pension liability measurement date, which will be recognized as a reduction of the net pension liability next fiscal year. It is also comprised of a certain item related to the measurement of the net pension (asset or) liability. This includes the net difference between projected and actual earnings on pension plan investments.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County has two types of items that qualify for reporting in this category. Under a modified accrual basis of accounting, unavailable revenue representing property taxes receivable is reported in the governmental funds balance sheet. This amount is comprised of uncollected property taxes due prior to June 30, and amounts prepaid on the 2nd half installments and is deferred and recognized as an inflow of resources in the period that the amount becomes available. Under the accrual basis, amounts prepaid on the 2nd half installments are reported as deferred inflows of resources. In addition, certain items related to the measurement of the net pension liability are reported as deferred inflows of resources. These include differences between expected and actual experience, change in assumptions, and the net difference between projected and actual earnings on pension plan investments. For more detailed information on these items, reference the pension note.

J. Compensated Absences

The County and component unit School Board incur liabilities related to compensated absences (annual and sick leave benefits) when vested. Amounts of vested or accumulated leave that are not expected to be liquidated with expendable available financial resources are reported as an expense in the Statement of Activities and a long-term obligation in the Statement of Net Position.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

K. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

L. Long-Term Obligations

The County reports long-term debt at face value. The face value of the debt is believed to approximate fair value.

M. Fund Equity

The County reports fund balance in accordance with GASB Statement 54, Fund Balance Reporting and Governmental Fund Type Definitions. The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

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

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

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

M. Fund Equity: (Continued)

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

In the general fund, the County strives to maintain an unassigned fund balance to be used for unanticipated emergencies of approximately 10% of the actual GAAP basis expenditures and other financing sources and uses.

N. 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.

O. Net Position Flow Assumption

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

P. Pensions

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

Notes to Financial Statements June 30, 2017 (Continued)

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% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

Investments

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

The County has no formal investment policy addressing the various risks related to investments.

Credit Risk of Debt Securities

The County's rated debt investments as of June 30, 2017 were rated by <u>Standard & Poor's</u> and the ratings are presented below using <u>Standard & Poor's</u> rating scale.

County's Rated Debt Inv	estments' Values
-------------------------	------------------

Rated Debt Investments		Fair Quality Ratings				
	_	AA-		Unrated		
Taxable Municipal Bonds Closed End Mutual Fund Open End Mutual Fund Common Equity	\$	26,194 - - -	\$	- 16,410 428,682 144,256		
Total	\$	26,194	\$	589,348		

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 2—DEPOSITS AND INVESTMENTS: (CONTINUED)

Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The County maximizes the use of observable inputs and minimizes the use of unobservable inputs. Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from independent sources. Unobservable inputs reflect assumptions that market participants would use in pricing the asset or liability based on the best information available in the circumstances. The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels as follows:

- Level 1. Quoted prices (unadjusted) for identical assets or liabilities in active markets that a government can access at a measurement date
- Level 2. Directly or indirectly observable inputs for the asset or liability other than quoted prices
- Level 3. Unobservable inputs that are supported by little or no market activity for the asset or liability

Fair Value Measurements

Inputs are used in applying the various valuation techniques and broadly refer to the assumptions that market participants use to make valuation decisions, including assumptions about risk.

The County has the following recurring fair value measurements as of June 30, 2017:

Fair Value Measurement Using

Investment Type		Balance June 30, 2017	Quoted Prices in Active Markets for Identical Assets (Level 1)		
Taxable Municipal Bonds Closed End Mutual Fund Open End Mutual Fund Common Equity	- \$	26,194 16,410 428,682 144,256	\$ 26,194 16,410 428,682 144,256		
Total	\$	615,542	\$ 615,542		

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 2—DEPOSITS AND INVESTMENTS: (CONTINUED)

Concentration of Credit Risk

Concentration of credit risk is defined as the risk of loss attributed to the magnitude of a government's investment in a single issuer. If certain investments in any one issuer represent 5% of total investments, there must be a disclosure for the amount and issuer. At June 30, 2017, there is no portion of the County's portfolio, that exceed 5% of the total portfolio. At present the County does not have a policy related to custodial credit risk.

Interest Rate Risk

The County does not have a policy related to interest rate risk.

Investment Maturities (in ye	ars)
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Investment Type	 Fair Value	 1-5 Years
Taxable Municipal Bonds	\$ 26,194	\$ 26,194
Closed End Mutual Fund	16,410	16,410
Open End Mutual Fund	428,682	428,682
Common Equity	144,256	144,256
Total	\$ 615,542	\$ 615,542

NOTE 3—PROPERTY TAXES:

Property is assessed at its value on January 1. Property taxes attach as an enforceable lien on property as of January 1. Taxes are payable on December 5th. The County bills and collects its own property taxes.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 4—RECEIVABLES:

Receivables at June 30, 2017 consist of the following:

	Primary
	Government
	General
	Fund
Property taxes \$	1,280,688
Utility taxes	14,082
Clerk of the circuit court	22,367
Meals taxes	61,405
Other	6,908
Subtotal \$	1,385,450
Allowance for uncollectibles	(152,608)
Total receivables \$	1,232,842
Reconciliation to Exhibit 1: Receivables, net	
Due within one year Due in more than one year	1,232,842
Total receivables \$	1,232,842

NOTE 5-DUE FROM OTHER GOVERNMENTAL UNITS:

	_	Governmental Activities		Component Unit
	_	General Fund	_	School Board
Rappahannock Water and Sewer Authority	\$	10,267	\$	-
Commonwealth of Virginia:				
Local sales tax		91,210		186,978
Communications sales and use tax		53,821		-
Comprehensive services act		93,671		-
Public assistance		36,808		-
Shared expenses and grants		86,987		-
Other		25,152		-
Federal government:				
Public assistance		64,908		-
Law enforcement grants		714		-
Federal pass-through school funds	_	-		83,484
	\$	463,538	\$	270,462

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 6—INTERFUND ACTIVITY:

Primary Government:

Transfers To/From Other Funds:

Transfer to the Library Fund to support operations

\$ 141,773

Component Unit - School Board:

Transfers To/From Other Funds:

Transfer to the School Cafeteria Fund for food service

\$ 35,231

NOTE 7—CAPITAL ASSETS:

The following is a summary of the changes in capital assets for the fiscal year ended June 30, 2017.

Governmental Activities

dovernmental Activities		Balance July 1, 2016	Increases		Decreases	Balance June 30, 2017
Capital assets not being depreciated:						
Land	\$	1,705,907 \$		\$	- \$	1,705,907
Construction in progress	_		380,000			380,000
Total capital assets not being depreciated	\$	1,705,907 \$	380,000	¢	- \$	2,085,907
Other capital assets:	Φ_	1,705,707 φ	360,000	φ_		2,003,707
Buildings and improvements	\$	3,632,859 \$	_	\$	- \$	3,632,859
School buildings, improvements	Ψ	0,002,007 ψ		Ψ	Ψ	0,002,007
and equipment *		2,920,000	-		(455,000)	2,465,000
Furniture, equipment and vehicles		2,246,580	32,576		(56,306)	2,222,850
Total other capital assets	\$	8,799,439 \$	32,576	\$	(511,306) \$	8,320,709
Accumulated depreciation:						
Buildings and improvements	\$	1,878,649 \$	119,803	\$	- \$	1,998,452
School buildings, improvements		000 007	407 705		(407.050)	000 750
and equipment *		333,986	126,625		(136,852)	323,759
Furniture, equipment and vehicles		1,391,516	148,109		(53,616)	1,486,009
Total accumulated depreciation	\$_	3,604,151 \$			(190,468) \$	3,808,220
Other capital assets, net	\$_	5,195,288 \$	(361,961)	\$_	(320,838) \$	4,512,489
Net capital assets	\$	6,901,195 \$	18,039	\$	(320,838) \$	6,598,396
Depreciation expense was allocated as foll	ows:					
General government administration		\$	85,822			
Judicial administration			4,748			
Public safety			103,899			
Public works			14,900			
Education			126,625			
Parks, recreation and cultural			58,543	-		
Total depreciation expense		\$	394,537	_		

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 7-CAPITAL ASSETS: (CONTINUED)

Component Unit School Board						
		Balance July 1, 2016	Increases		Decreases	Balance June 30, 2017
Capital assets not being depreciated:	_			_		
Construction in progress	\$_	24,384 \$	-	\$_	(24,384) \$	
Other capital assets:					_	_
Buildings and improvements School buildings, improvements	\$	14,351,652 \$	203,959	\$	- \$	14,555,611
and equipment allocated to County *		(2,920,000)	455,000		-	(2,465,000)
Furniture, equipment and vehicles	_	2,361,287	190,768			2,552,055
Total other capital assets	\$_	13,792,939 \$	849,727	\$_	\$_	14,642,666
Accumulated depreciation: Buildings and improvements School buildings, improvements	\$	6,033,052 \$	364,676	\$	- \$	6,397,728
and equipment allocated to County *		(333,986)	(126,625)		136,852	(323,759)
Furniture, equipment and vehicles	_	1,231,292	176,770			1,408,062
Total accumulated depreciation	\$_	6,930,358 \$	414,821	\$	136,852 \$	7,482,031
Other capital assets, net	\$_	6,862,581 \$	434,906	\$_	(136,852) \$	7,160,635
Net capital assets	\$_	6,886,965 \$	434,906	\$	(161,236) \$	7,160,635
Depreciation expense allocated to education	_	\$	414,821			

^{*}School Board capital assets are jointly owned by the County (primary government) and the component unit School Board. The County share of the School Board capital assets is in proportion to the debt owed on such assets by the County. The County reports depreciation on these assets as an element of its share of the costs of the public school system.

Reconciliation of primary government net investment in capital assets:

Net capital assets	\$	6,598,396
Long-term debt applicable to capital assets at June 30, 2017	_	(2,556,220)
Net investment in capital assets	\$_	4,042,176

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 7-CAPITAL ASSETS: (CONTINUED)

Component Unit Recreational Services Authority

		Balance July 1, 2016		Increases		Decreases		Balance June 30, 2017
	_				_			
Capital assets not being depreciated: Land	\$_	20,000	\$	-	\$	-	\$_	20,000
Other capital assets:								
Building and improvements	\$	156,815	\$	-	\$	-	\$	156,815
Equipment	_	11,533		-	_	-		11,533
Total other capital assets	\$_	168,348	\$_	-	\$_	-	\$_	168,348
Accumulated depreciation:								
Building and improvements	\$	112,253	\$	5,084	\$	-	\$	117,337
Equipment		6,795		752	_	-		7,547
	_	110.010	_	5 00/	_			101.001
Total accumulated depreciation	\$_	119,048	\$_	5,836	\$_	-	\$_	124,884
Other capital assets, net	\$_	49,300	\$_	(5,836)	\$_	-	\$_	43,464
Net capital assets	\$_	69,300	\$_	(5,836)	\$_	-	\$_	63,464

NOTE 8—LONG-TERM OBLIGATIONS:

General Fund revenues are used to pay all long-term general obligation debt and compensated absences. School Fund revenues and appropriations from the General Fund are used to pay its compensated absences.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 8-LONG-TERM OBLIGATIONS: (CONTINUED)

Primary Government

The following is a summary of long-term obligations for the year ended June 30, 2017:

		Balance			Balance	
		July 1,	Issuances/	Retirements/	June 30,	Current
	_	2016	Additions	Reductions	2017	Portion
General obligation bonds	\$	2,920,000 \$	- \$	(455,000) \$	2,465,000 \$	460,000
Unamortized bond premiums		123,402	-	(32,182)	91,220	32,182
Compensated absences		221,964	-	(38,425)	183,539	18,354
Net pension liability		1,965,517	1,294,002	(833,903)	2,425,616	-
Net OPEB obligation		518,000	60,000	(31,000)	547,000	-
Accrued landfill remediation costs	_	2,190,075	810,178		3,000,253	-
	_	_	_			
Total	\$	7,938,958 \$	2,164,180 \$	(1,390,510) \$	8,712,628 \$	510,536

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

Year Ending			
June 30,		Principal	Interest
2018	\$	460,000	110,586
2019		465,000	87,189
2020		320,000	67,364
2021		330,000	52,036
2022		335,000	37,013
2023		185,000	21,275
2024		185,000	12,765
2025	_	185,000	4,255
	_		
Total	\$	2,465,000	392,483

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 8-LONG-TERM OBLIGATIONS: (CONTINUED)

Details of Long-term Indebtedness

		Amount Outstanding		Amount Due in One Year
General Obligation Bonds:				
\$1,215,000, Series 2011B, issued November 9, 2011, Virginia Public School Authority Bonds, due in annual installments ranging from \$90,000 to \$150,000 through July 2021, interest rates ranging from 2.05% to 5.05%	\$	685,000	\$	125,000
\$3,720,000, Series 2004, issued November 10, 2004, Virginia Public School Authority Bonds, due in annual installments ranging from \$185,000 to \$190,000 through July 2025, interest rates ranging from 4.10% to 5.60%		1,480,000		185,000
\$3,000,000, Series 1998B, issued November 19, 1998, Virginia Public School Authority Bonds, due in annual installments of \$150,000 through July 2019, interest at rates from 3.60% to 5.10%		300,000		150,000
Unamortized bond premiums	_	91,220		32,182
Total general obligation bonds	\$_	2,556,220	\$	492,182
Net pension liability	\$_	2,425,616	\$	_
Net OPEB obligation	\$_	547,000	\$.	
Accrued landill remediation costs	\$	3,000,253	\$	
Compensated Absences	\$_	183,539	\$	18,354
Total long-term obligations	\$	8,712,628	\$	510,536

Federal Arbitrage Regulations

The County is in compliance with federal arbitrage regulations. Any arbitrage amounts that may be required to be paid are not material to the financial statements.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 8—LONG-TERM OBLIGATIONS: (CONTINUED)

Component Unit School Board

The following is a summary of long-term obligations for the year ended June 30, 2017:

	_	Balance July 1, 2016	 Issuances/ Additions	_	Retirements/ Reductions	Balance June 30, 2017	_	Current Portion
Compensated absences Capital lease	\$	211,112 224,481	\$ -	\$	(6,779) \$ (73,569)	204,333 S 150,912	5	20,433 74,820
Net pension liability Net OPEB obligation		9,748,455 520,000	2,669,322 66,000		(1,719,654) (13,000)	10,698,123 573,000		
Total	\$	10,704,048	\$ 2,735,322	\$	(1,813,002) \$	11,626,368	- }_	95,253

NOTE 9—COMPENSATED ABSENCES:

In accordance with GASB Statement 16, *Accounting for Compensated Absences*, the County and its component unit School Board have accrued the liability arising from all outstanding claims, judgments and compensated absences. The liability for future vacation and sick leave benefits is accrued when such benefits meet the following conditions:

The County's policy is to pay accrued vacation and compensatory time upon termination. In general, any compensatory and vacation time earned is limited to a maximum of 30 days. School Board and Social Services employees are also paid accrued vacation upon termination, although the amount able to be earned is not capped. Social Services employees are also paid unused sick leave upon termination; such pay is limited to the lesser of 25% of the unused balance or \$2,500.

Because the timing of the settlement of the liability for compensated absences is not estimable, the amount of vacation and sick pay not currently payable by the governmental funds is recorded as a current liability in the government-wide financial statements.

The balances at June 30, 2017 are:

		Beginning Balance	Increase (Decrease)	Ending Balance
Primary Government:	_			
Governmental activities	\$_	221,964 \$	(38,425) \$	183,539
Component Unit School Board	\$	211,112 \$	(6,779) \$	204,333

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN:

Plan Description

All full-time, salaried permanent employees of the County and (nonprofessional) employees of public school divisions are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the 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:

RETIREMENT PLAN PROVISIONS			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
About Plan 1 Plan 1 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. Employees are eligible for Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013.	About Plan 2 Plan 2 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. Employees are eligible for Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013.	About the Hybrid Retirement Plan The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. Most members hired on or after January 1, 2014 are in this plan, as well as Plan 1 and Plan 2 members who were eligible and opted into the plan during a special election window. (see "Eligible Members") • 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.	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Plan Description (Continued)				
RETIREMENT PLAN PROVISIONS (CONTINUED)				
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN		
About Plan 1 (Cont.)	About Plan 2 (Cont.)	About the Hybrid Retirement Plan (Cont.)		
		 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, and any required fees. 		
Eligible Members Employees are in Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013.	Eligible Members Employees are in Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of	Eligible Members Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes: • Political subdivision		
Hybrid Opt-In Election VRS non-hazardous duty covered Plan 1 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014.	January 1, 2013. Hybrid Opt-In Election Eligible Plan 2 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014.	employees* • School division employees • Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1-April 30, 2014; the plan's effective date for opt-in members was July 1, 2014.		

The Hybrid Retirement Plan's effective date for eligible 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.

The Hybrid Retirement Plan's effective date for eligible 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.

*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.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
Hybrid Opt-In Election (Cont.) Members who were eligible for an optional retirement plan (ORP) and had prior service under Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 1 or ORP.	Hybrid Opt-In Election (Cont.) Members who were eligible for an optional retirement plan (ORP) and have prior service under Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 2 or ORP.	*Non-Eligible Members (Cont.) Those employees eligible for an optional retirement plan (ORP) must elect the ORP plan or the Hybrid Retirement Plan. If these members have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or 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. Some political subdivisions and school divisions elected to phase in the required 5% member contribution but all employees are paying the full 5% as of July 1, 2016. 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 Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Some political subdivisions and school divisions elected to phase in the required 5% member contribution but all employees are paying the full 5% as of July 1, 2016.	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.	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

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

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
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 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.	Vesting Same as Plan 1.	Vesting 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. Plan 1 or 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 contribution component of the plan. Members are always 100% vested in the contributions that they make.	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
Vesting (Cont.)	Vesting (Cont.)	Vesting (Cont.) Defined Contributions Component: (Cont.) Upon retirement or leaving covered employment, a member is eligible to withdraw a percentage of employer contributions to the defined contribution component of the plan, based on service. • After two years, a member is 50% vested and may withdraw 50% of employer contributions. • After three years, a member is 75% vested and may withdraw 75% of employer contributions. • After four or more years, a member is 100% vested and may withdraw 100% of employer contributions. Distribution is not required by law until age 70½.	
Calculating the Benefit The Basic Benefit is calculated based on a formula using the member's average final compensation, a retirement multiplier and total service credit at retirement. It is one of the benefit payout options available to a member at retirement. An early retirement reduction factor is applied to the Basic Benefit if the member retires with a reduced retirement benefit or selects a benefit payout option other than the Basic Benefit.	Calculating the Benefit See definition under Plan 1.	Calculating the Benefit Defined Benefit Component: See definition under Plan 1 Defined Contribution Component: The benefit is based on contributions made by the member and any matching contributions made by the employer, plus net investment earnings on those contributions	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
Average Final Compensation A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	Average Final Compensation A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Average Final Compensation Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.	
Service Retirement Multiplier VRS: The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The retirement multiplier for non-hazardous duty members is 1.70%. Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%. Political subdivision hazardous duty employees: The retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and regional jail superintendents is 1.70% or 1.85% as elected by the employer.	Service Retirement Multiplier VRS: Same as Plan 1 for service earned, purchased or granted prior to January 1, 2013. For non-hazardous duty members the retirement multiplier is 1.65% for creditable service earned, purchased or granted on or after January 1, 2013. Sheriffs and regional jail superintendents: Same as Plan 1. Political subdivision hazardous duty employees: Same as Plan 1.	Service Retirement Multiplier Defined Benefit Component: VRS: The retirement multiplier for the defined benefit component is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans. Sheriffs and regional jail superintendents: Not applicable. Political subdivision hazardous duty employees: Not applicable. Defined Contribution Component: Not applicable.	
Normal Retirement Age VRS: Age 65. Political subdivisions hazardous duty employees: Age 60.	Normal Retirement Age VRS: Normal Social Security retirement age. Political subdivisions hazardous duty employees: Same as Plan 1.	Normal Retirement Age Defined Benefit Component: VRS: Same as Plan 2. Political subdivisions hazardous duty employees: Not applicable. Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)				
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN		
Earliest Unreduced Retirement Eligibility VRS: Age 65 with at least five years (60 months) of creditable service or at age 50 with at least 30 years of creditable service. Political subdivisions hazardous duty employees: Age 60 with at least five years of creditable service or age 50 with at least 25 years of creditable service.	Earliest Unreduced Retirement Eligibility VRS: Normal Social Security retirement age with at least five years (60 months) of creditable service or when their age and service equal 90. Political subdivisions hazardous duty employees: Same as Plan 1.	Earliest Unreduced Retirement Eligibility Defined Benefit Component: VRS: Normal Social Security retirement age and have at least five years (60 months) of creditable service or when their age and service equal 90. Political subdivisions hazardous duty employees: Not applicable. Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.		
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. Political subdivisions hazardous duty employees: 50 with at least five years of creditable service.	Earliest Reduced Retirement Eligibility VRS: Age 60 with at least five years (60 months) of creditable service. Political subdivisions hazardous duty employees: Same as Plan 1.	Earliest Reduced Retirement Eligibility Defined Benefit Component: VRS: 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: Not applicable. Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.		

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
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%. 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.	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%. Eligibility: Same as Plan 1. Exceptions to COLA Effective Dates: Same as Plan 1.	Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as Plan 2. Defined Contribution Component: Not applicable. Eligibility: Same as Plan 1 and Plan 2. Exceptions to COLA Effective Dates: Same as Plan 1 and Plan 2.	
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.			
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.			

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

RETIREMENT PLAN PROVISIONS (CONTINUED)			
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN	
Cost-of-Living Adjustment (COLA) in Retirement (Cont.) Exceptions to COLA Effective Dates: (Cont.) 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.	Cost-of-Living Adjustment (COLA) in Retirement (Cont.) Exceptions to COLA Effective Dates: (Cont.) Same as Plan 1.	Cost-of-Living Adjustment (COLA) in Retirement (Cont.) Exceptions to COLA Effective Dates: (Cont.) Same as Plan 1 and 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. VSDP members are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.	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. VSDP members are subject to a one-year waiting period before becoming eligible for non-work related disability benefits.	Disability Coverage Employees of political subdivisions and School divisions (including Plan 1 and Plan 2 optins) participate in the Virginia Local Disability Program (VLDP) unless their local governing body provides an employer-paid comparable program for its members.	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Plan Description (Continued)

RETIREMENT PLAN PROVISIONS (CONTINUED)							
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN					
Disability Coverage (Cont.)	Disability Coverage (Cont.)	Disability Coverage (Cont.)					
VSDP members are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.	VSDP members are subject to a one-year waiting period before becoming eligible for non-work related disability benefits.	Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VLDP are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.					
Purchase of Prior Service Members may be eligible to purchase service from previous public employment, active duty military service, an eligible period of leave or VRS refunded service as creditable service in their plan. Prior creditable service counts toward vesting, eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. When buying service, members must purchase their most recent period of service first. Members also may be eligible to purchase periods of leave without pay.	Purchase of Prior Service Same as Plan 1.	Purchase of Prior Service Defined Benefit Component: Same as Plan 1, with the following exceptions: • Hybrid Retirement Plan members are ineligible for ported service. • The cost for purchasing refunded service is the higher of 4% of creditable compensation or average final compensation. • Plan members have one year from their date of hire or return from leave to purchase all but refunded prior service at approximate normal cost. After that one-year period, the rate for most categories of service will change to actuarial cost. Defined Contribution Component: Not applicable.					

Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2016 Comprehensive Annual Financial Report (CAFR). A copy of the 2016 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2016-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 June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Employees Covered by Benefit Terms

As of the June 30, 2015 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Primary Government	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	31	24
Inactive members: Vested inactive members	6	7
Non-vested inactive members	11	8
Inactive members active elsewhere in VRS	42	3
Total inactive members	59	18
Active members	51	31
Total covered employees	141	73

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Prior to July 1, 2012, all or part of the 5.00% member contribution may have been assumed by the employer. Beginning July 1, 2012, new employees were required to pay the 5% member contribution. In addition, for existing employees, employers were required to begin making the employee pay the 5.00% member contribution. This could be phased in over a period of up to 5 years and the employer is required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution.

The County's contractually required contribution rate for the year ended June 30, 2017 was 11.72% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$310,480 and \$354,761 for the years ended June 30, 2017 and June 30, 2016, respectively.

The Component Unit School Board's contractually required contribution rate for nonprofessional employees for the year ended June 30, 2017 was 8.07% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Component Unit School Board's nonprofessional employees were \$53,039 and \$69,749 for the years ended June 30, 2017 and June 30, 2016, respectively.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN: (CONTINUED)

Net Pension Liability

The County's and Component Unit School Board's (nonprofessional) net pension liability and asset were measured as of June 30, 2016. The total pension liabilities used to calculate the net pension liability and asset were determined by an actuarial valuation performed as of June 30, 2015, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2016.

Actuarial Assumptions - General Employees

The total pension liability for General Employees in the County's and Component Unit School Board's (nonprofessional) Retirement Plan was based on an actuarial valuation as of June 30, 2015, 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, 2016.

Inflation 2.5%

Salary increases, including inflation 3.5% - 5.35%

Investment rate of return 7.0%, net of pension plan investment

expense, including inflation*

Mortality rates: 14% 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 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 set back 2 years

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

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN: (CONTINUED)

Actuarial Assumptions - General Employees (Continued)

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

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, 2015 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. 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% 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% per year

Actuarial Assumptions - Public Safety Employees

The total pension liability for Public Safety employees in the County's Retirement Plan was based on an actuarial valuation as of June 30, 2015, 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, 2016.

Inflation 2.5%

Salary increases, including inflation 3.5% - 4.75%

Investment rate of return 7.0%, 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 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN: (CONTINUED)

Actuarial Assumptions - Public Safety Employees (Continued)

Mortality rates: 60% 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 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) - Non-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, 2015 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. 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 June 30, 2017 (Continued)

NOTE 10—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:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
U.S. Equity	19.50%	6.46%	1.26%
Developed Non U.S. Equity	16.50%	6.28%	1.04%
Emerging Market Equity	6.00%	10.00%	0.60%
Fixed Income	15.00%	0.09%	0.01%
Emerging Debt	3.00%	3.51%	0.11%
Rate Sensitive Credit	4.50%	3.51%	0.16%
Non Rate Sensitive Credit	4.50%	5.00%	0.23%
Convertibles	3.00%	4.81%	0.14%
Public Real Estate	2.25%	6.12%	0.14%
Private Real Estate	12.75%	7.10%	0.91%
Private Equity	12.00%	10.41%	1.25%
Cash	1.00%	-1.50%	-0.02%
Total	100.00%		5.83%
		Inflation	2.50%
	*Expected arithme	tic nominal return	8.33%

^{*} Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means there is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN: (CONTINUED)

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. Through the fiscal year ending June 30, 2018, the rate contributed by the employer for the County and Component Unit School Board (nonprofessional) Retirement Plans 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, 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.

Changes in Net Pension Liability

	Primary Government Increase (Decrease)						
		Total Pension Liability (a)		Plan Fiduciary Net Position (b)	_	Net Pension Liability (a) - (b)	
Balances at June 30, 2015	\$	13,793,343	\$_	11,827,826	\$	1,965,517	
Changes for the year:							
Service cost	\$	342,047	\$	-	\$	342,047	
Interest		944,521		-		944,521	
Differences between expected							
and actual experience		(137,274)		-		(137,274)	
Contributions - employer		-		348,637		(348,637)	
Contributions - employee		-		139,934		(139,934)	
Net investment income		-		208,058		(208,058)	
Benefit payments, including refunds							
of employee contributions		(600,361)		(600, 361)		-	
Administrative expenses		-		(7,347)		7,347	
Other changes		-		(87)		87	
Net changes	\$	548,933	\$	88,834	\$	460,099	
Balances at June 30, 2016	\$	14,342,276	\$	11,916,660	\$	2,425,616	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Changes in Net Pension Liability

	Component School Board (nonprofessional) Increase (Decrease)						
		Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (a) - (b)	
Balances at June 30, 2015	\$	2,647,242	\$	2,275,787	\$	371,455	
Changes for the year:							
Service cost	\$	65,338	\$	-	\$	65,338	
Interest		180,558		-		180,558	
Differences between expected and actual experience Contributions - employer		(129,033)		- 68,526		(129,033) (68,526)	
Contributions - employee		-		32,238		(32,238)	
Net investment income Benefit payments, including refunds		-		38,857		(38,857)	
of employee contributions		(135,693)		(135,693)		-	
Administrative expenses		-		(1,409)		1,409	
Other changes		-		(17)		17	
Net changes	\$	(18,830)	\$	2,502	\$	(21,332)	
Balances at June 30, 2016	\$	2,628,412	\$	2,278,289	\$	350,123	

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

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

	Rate					
	1% Decrease	(Current Discoun	t	1% Increase	
	(6.00%)	_	(7.00%)	_	(8.00%)	
County Net Pension Liability	\$ 4,270,449	\$	2,425,616	\$	890,687	
Component Unit School Board (nonprofessional) Net Pension Liability	\$ 613,228	\$	350,123	\$	124,769	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN: (CONTINUED)

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

For the year ended June 30, 2017, the County and Component Unit School Board (nonprofessional) recognized pension expense of (\$269,803) and (\$10,584), respectively. At June 30, 2017, the County and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

					Component	U	nit School
	Primary G	ov	ernment		Board (nonprofessiona		
	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$	119,289	\$	-	\$	67,192
Net difference between projected and actual earnings on pension plan investments	307,477		-		58,927		-
Employer contributions subsequent to the measurement date	310,480			_	53,039		
Total	\$ 617,957	\$	119,289	\$ _	111,966	\$	67,192

\$310,480 and \$53,039 reported as deferred outflows of resources related to pensions resulting from the County's and Component Unit School Board's (nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2018. 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 end	led June 30	 Primary Government	Component Unit School Board (nonprofessional)
2	2018	\$ (60,490)	\$ (63,388)
2	2019	(51,420)	(3,715)
2	2020	176,953	35,002
2	2021	123,145	23,836
2	2022	-	-
The	reafter	-	-

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Component Unit School Board (professional)

Plan Description

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

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Prior to July 1, 2012, all or part of the 5.00% member contribution may have been assumed by the employer. Beginning July 1, 2012, new employees were required to pay the 5% member contribution. In addition, for existing employees, employers were required to begin making the employee pay the 5.00% member contribution. This could be phased in over a period of up to 5 years and the employer is required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution.

Each School Division's contractually required contribution rate for the year ended June 30, 2017 was 14.66% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015 and reflects the transfer in June 2015 of \$192,884,000 as an accelerated payback of the deferred contribution in the 2010-12 biennium. The actuarial rate for the Teacher Retirement Plan was 16.34%. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Based on the provisions of §51.1-145 of the Code of Virginia, as amended, the contributions were funded at 89.84% of the actuarial rate for the year ended June 30, 2017. Contributions to the pension plan from the School Board were \$820,730 and \$793,976 for the years ended June 30, 2017 and June 30, 2016, respectively.

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

At June 30, 2017, the school division reported a liability of \$10,348,000 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2016 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions to the pension plan for the year ended June 30, 2016 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2016, the school division's proportion was .0738% as compared to .0745% at June 30, 2015.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

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

For the year ended June 30, 2017, the school division recognized pension expense of \$785,000. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2017, the school division reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	_	Deferred Outflows of Resources	 Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$ 335,000
Net difference between projected and actual earnings on pension plan investments		591,000	-
Changes in proportion and differences between employer contributions and proportionate share of contributions		-	331,000
Employer contributions subsequent to the measurement date	_	820,730	 <u> </u>
Total	\$	1,411,730	\$ 666,000

\$820,730 reported as deferred outflows of resources related to pensions resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2018. 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	
2018	\$ (174,000)
2019	(174,000)
2020	174,000
2021	131,000
2022	(32,000)
Thereafter	_

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Actuarial Assumptions

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2015, 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, 2016.

Inflation 2.5%

Salary increases, including inflation 3.5% - 5.95%

Investment rate of return 7.0%, net of pension plan investment

expense, including inflation*

Mortality rates:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 3 years and females set back 5 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 3 years

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 1 year and no provision for future mortality improvement

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

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Actuarial Assumptions: (Continued)

Mortality rates: (Continued)

The actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. Changes to the actuarial assumptions as a result of the experience study are as follows:

- Update mortality table
- Adjustments to the rates of service retirement
- Decrease in rates of withdrawals for 3 through 9 years of service
- Decrease in rates of disability
- Reduce rates of salary increase by 0.25% per year

Net Pension Liability

The net pension liability (NPL) is calculated separately for each system and represents that particular system's total pension liability determined in accordance with GASB Statement No. 67, less that system's fiduciary net position. As of June 30, 2017, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

		Teacher Employee
	_	Retirement Plan
Total Pension Liability	\$	44,182,326
Plan Fiduciary Net Position		30,168,211
Employer's Net Pension Liability (Asset)		14,014,115
Plan Fiduciary Net Position as a Percentage of the		
Total Pension Liability		68.28%

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10-PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Target Allocation_	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
U.S. Equity	19.50%	6.46%	1.26%
Developed Non U.S. Equity	16.50%	6.28%	1.04%
Emerging Market Equity	6.00%	10.00%	0.60%
Fixed Income	15.00%	0.09%	0.01%
Emerging Debt	3.00%	3.51%	0.11%
Rate Sensitive Credit	4.50%	3.51%	0.16%
Non Rate Sensitive Credit	4.50%	5.00%	0.23%
Convertibles	3.00%	4.81%	0.14%
Public Real Estate	2.25%	6.12%	0.14%
Private Real Estate	12.75%	7.10%	0.91%
Private Equity	12.00%	10.41%	1.25%
Cash	1.00%	-1.50%	-0.02%
Total	100.00%		5.83%
		Inflation	2.50%
	*Expected arithme	tic nominal return	8.33%

^{*} Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means there is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 10—PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

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 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. Through the fiscal year ending June 30, 2018, the rate contributed by the school division for the VRS Teacher Retirement Plan 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, school divisions 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.

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

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

	 Rate						
	1% Decrease		Current Discount		1% Increase		
	(6.00%)		(7.00%)		(8.00%)		
School division's proportionate share of the VRS Teacher Employee Retirement Plan Net Pension Liability	\$ 14,751,000	\$	10,348,000	\$	6,721,000		

Pension Plan Fiduciary Net Position

Detailed information about the VRS Teacher Retirement Plan's Fiduciary Net Position is available in the separately issued VRS 2016 Comprehensive Annual Financial Report (CAFR). A copy of the 2016 VRS CAFR may be downloaded from the VRS website at http://www.retire.org/Pdf/Publications/2016-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 June 30, 2017 (Continued)

NOTE 11—UNAVAILABLE/DEFERRED/UNEARNED REVENUE:

	Government-wide Statements Governmental Activities	Balance Sheet Governmental Funds	
Primary Government:			
Unavailable/deferred revenue:			
Unavailable revenue representing uncollected property tax billings for which asset recognition criteria has not been met. The uncollected tax billings are not available for the funding of current expenditures.	\$ -	\$ 1,083,701	
Prepaid property taxes representing collections received for property taxes that are applicable to the subsequent budget year.	107,526	107,526	
Total unavailable/deferred revenue	\$ 107,526	\$ 1,191,227	

NOTE 12—COMMITMENTS AND CONTINGENCIES:

Primary Government and Component Unit School Board:

Federal programs in which the County and its Component Unit were audited in accordance with the provisions of Uniform Guidance. Pursuant to the provisions of this circular, all major programs and certain other programs were tested for compliance with applicable grant requirements. While no matters of noncompliance were disclosed by audit, the Federal Government may subject grant programs to additional compliance tests which may result in disallowed expenditures. In the opinion of management, any future disallowances of current grant program expenditures, if any, would be immaterial.

Lease Commitments:

The County leases office space from various lessors. The future minimum amounts due for operating leases with terms exceeding one year are as follows:

\$ 38,997
34,271
30,000
30,000
 5,000
\$ 138,268

Rent expenditures totaled \$37,608 for fiscal year 2017.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 13—LITIGATION:

At June 30, 2017, there are matters of litigation pending against the County. Counsel is of the opinion that no claim for damages will be awarded.

NOTE 14—SURETY BONDS:

Virginia Department of Risk Management & Surety:		
Margaret R. Ralph, Clerk of the Circuit Court	\$ 365,000	
Debra Knick, Treasurer	300,000	
Sharon Dodson, Commissioner of the Revenue	3,000	
Connie Smith, Sheriff	30,000	
Above constitutional officers' employees - blanket bond	50,000	
Melbry Paratore, Clerk of the School Board	10,000	
Donna Matthews, Superintendent	10,000	
United States Fidelity and Guaranty Company - Surety:		
All Department of Social Services Employees - blanket bond	100,000	
Peter H. Luke - Surety:		
John D. Lesinki, Supervisor	1,000	
Roger A. Welch, Supervisor	1,000	
Cathy W. Frazier - Surety:		
Ronald L. Frazier, Supervisor	1,000	
Lisa Welsted - Surety:		
Mike Biniek, Supervisor	1,000	
I. Christopher Parrish, Supervisor	1,000	

NOTE 15-RISK MANAGEMENT:

The primary government and its component units are exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; workers' compensation claims and natural disasters.

The County contracts with the Virginia Association of Counties Municipal Liability Pool to provide for insurance coverages for these risks of loss. In the event of a loss deficit and depletion of all assets and available insurance of the Pool, the Pool may assess all members in the proportion which the premium of each bears to the total premiums of all members in the year in which such deficit occurs. The property coverage is for specific amounts based on values assigned to the insured properties. Liability coverage is for \$3,000,000.

The School Board contracts with private insurers for property and liability coverages. Property coverages are for specific property values and liability coverages are \$20,000,000 and \$2,000,000, respectively.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 15—RISK MANAGEMENT: (CONTINUED)

<u>Unemployment Insurance:</u>

The County and School Board are responsible for unemployment claims. The Virginia Employment Commission bills the County for all unemployment claims.

Employee Health Insurance:

The County and School Board have contracted with a private carrier for health insurance coverages.

Other:

The County and its component units have had no reductions in insurance coverages from the prior year. There have been no settlements in excess of insurance coverages for the past three years.

NOTE 16-ACCRUED LANDFILL REMEDIATION COST:

State and federal laws and regulations require the County to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Although closure and postclosure care costs will be paid only near or after the date the landfill stops accepting waste, the County reports a portion of these closure and postclosure care costs as an operating expense in each period based on landfill capacity used as of each balance sheet date. The \$3,000,253 reported as landfill closure and postclosure care liability at June 30, 2017, represents the cumulative amount reported based on the use of 100% of the estimated capacity of the landfill. These amounts are based on what it would cost to perform all closure and postclosure care in 2017. Actual costs may be higher due to inflation, changes in technology, or changes in regulations. The landfill was closed in December 2007.

The County has demonstrated financial assurance requirements for closure, post-closure care, and corrective action costs through the submission of a Local Government Financial Test to the Virginia Department of Environmental Quality in accordance with Section 9VAC20-70 of the Virginia Administrative Code.

NOTE 17—INTERGOVERNMENTAL AGREEMENTS:

In July 2007, the County entered into a Solid Waste Service Agreement with the County of Culpeper ("Culpeper") that permits the County to use Culpeper's transfer station for refuse disposal at an established rate per ton. In fiscal year 2017, the County paid Culpeper \$20,183 in connection with the agreement.

In November 2008, the County entered into a Shared Use of Public-Safety System Facilities Agreement with Culpeper so that the County can share the use of public safety radio equipment and infrastructure located in Culpeper. As part of the agreement, the County was required to purchase certain equipment and modify the existing communication tower. In addition, the agreement stipulates that the County will annually reimburse Culpeper for 7% of costs for maintenance of the system.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 17—INTERGOVERNMENTAL AGREEMENTS: (CONTINUED)

In March 2009, the County entered into an Agreement for Shared Use of Public Safety Radio System with the County of Fauquier ("Fauquier"). The agreement permits the County to utilize Fauquier's 800 MHz radio system network, which is interconnected with similar facilities in Culpeper. The term of the agreement is five years with a renewal option for an additional five years. Under the terms of the agreement, the County is required to pay a stipulated fee for each radio owned by the County and connected to Fauquier's radio network.

In September 2016, the County entered into a Public Safety Radio System Upgrade Project together with Fauquier County and Culpeper County. The contract and associated Board actions share the overall cost of the regional project on a 50/40/10 basis among Fauquier/Culpeper/Rappahannock respectively. Rappahannock County's financial obligation for the project (10% of the total) is \$760,000, a portion of which was expended in FY2017.

NOTE 18—RELATED PARTY TRANSACTIONS:

The County pays the payroll for the Water and Sewer Authority, which then reimburses the County for the costs. The County recorded \$120,764 of such reimbursements in fiscal year 2017.

NOTE 19-LINE OF CREDIT:

The County has obtained a line of credit with Union First Market Bank. The line of credit is available up to \$2,000,000 with a variable interest rate, which is the prime rate. The balance of the line of credit as of June 30, 2017 is \$0.

NOTE 20-DEFERRED COMPENSATION PLAN:

The County offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all County employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. The plan assets are not subject to claims from the County's general creditors.

NOTE 21-OTHER POSTEMPLOYMENT BENEFITS PROGRAM:

County:

Plan Description

The County has a single-employer health insurance post retirement benefit plan. Retirees can continue the same medical coverage they had (including family coverage) as active employees. The plan provides a 50 percent subsidy for life for Sheriffs enrolled in the LEOS plan who retire with 25 or more years of service. At age 65, they participate in an Advantage 65 dental vision plan offered by the State of Virginia. Sheriff's dependents only receive access to health insurance. General employees can purchase health insurance at published rates if they retire under the VRS general employees plan. Reduced retirement under the VRS plan is at the earlier of age 50 with 10 years of service or age 55 with 5 years of service.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 21—OTHER POSTEMPLOYMENT BENEFITS PROGRAM: (CONTINUED)

County (Continued)

Funding Policy

These benefits are financed on a pay-as-you-go basis.

An actuarial valuation was performed as of July 1, 2015 to determine Net OPEB obligation. The plan is not funded. The valuation used the projected unit cost method, with linear pro-ration to assumed benefit commencement.

Annual OPEB Cost and Net OPEB Obligation

The County's annual other post-employment benefit (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize and unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the County's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the County's net OPEB obligation.

Annual required contribution (ARC)	\$	63,000
Interest on OPEB obligation		(20,000)
Adjustment to ARC		17,000
Annual OPEB cost	-	60,000
Contributions made		(31,000)
Increase (decrease) in net OPEB obligation	-	29,000
Net OPEB obligation - beginning of year		518,000
Net OPEB obligation - end of year	\$	547,000

The County's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan and the net OPEB obligation for the fiscal years ended June 30, 2017, 2016, and 2015 are as follows:

Fiscal Annual Year OPEB Ended Cost		Percentage of Annual OPE Cost Contribution	В	Net OPEB Obligation		
June 30, 2017	\$	60,000	52%	\$	547,000	
June 30, 2016		54,000	46%		518,000	
June 30, 2015		69,000	8%		489,000	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 21-OTHER POSTEMPLOYMENT BENEFITS PROGRAM: (CONTINUED)

County (Continued)

<u>Funded Status and Funding Progress</u>

As of July 1, 2015, the most recent actuarial valuation date, the plan was 0% funded. The unfunded actuarial accrued liability (UAAL) is \$889,000. The covered payroll (annual payroll of active employees covered by the plan) was \$530,983 and the ratio of the UAAL to the covered payroll was 167.43 percent.

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan member to that point.

In the July 1, 2015 actuarial valuation, the projected unit credit actuarial cost method was used. The actuarial assumptions included a 3.5% investment rate of return (net of administrative expenses), which is the expected long-term investment return on the employer's own investments. We also assumed an annual healthcare cost trend rate of 7.5% initially, gradually decreasing over time. By 2030 the rate of increase is 5.7%, and by 2050, 5.0%. The rates include a 2.5% inflation assumption. The UAAL is being amortized as a level percentage of projected payroll on a closed basis over thirty years.

Discretely Presented Component Unit-School Board:

Plan Description

The plan provides 50% of the single subscriber premium for employees who retire with either (1) unreduced retirement benefit from the Virginia Retirement System (VRS), or (2) the sum of years of service plus age equals 90 or more.

The eligibility requirements for an unreduced retirement benefit from VRS are:

- (a) Age 65 with 5 years of service, or
- (b) Age 50 with 30 years of service.

Employees who are eligible for disability retirement under VRS are also eligible for the Rappahannock County Public Schools retiree medical plan. There is no post age 65 coverage except through COBRA. Spouses and family members are allowed in the plan until they reach age 65 but the retiree must pay the full cost of the additional coverage.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 21—OTHER POSTEMPLOYMENT BENEFITS PROGRAM: (CONTINUED)

Discretely Presented Component Unit-School Board: (Continued)

Funding Policy

These benefits are financed on a pay-as-you-go basis.

An actuarial valuation was performed as of July 1, 2015 to determine Net OPEB obligation. The plan is not funded. The valuation used the projected unit cost method, with linear pro-ration to assumed benefit commencement.

Annual OPEB Cost and Net OPEB Obligation

The Rappahannock County Public Schools' annual other postemployment benefit (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize and unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the Rappahannock County Public Schools annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the Rappahannock County Public Schools net OPEB obligation.

Annual required contribution (ARC)	\$	66,000
Interest on OPEB obligation	_	16,380
Adjustment to ARC		(16,380)
Annual OPEB cost	_	66,000
Contributions made		(13,000)
Increase (decrease) in net OPEB obligation	_	53,000
Net OPEB obligation - beginning of year		520,000
Net OPEB obligation - end of year	\$	573,000

The Rappahannock County Public Schools (RCPS) annual OPEB cost, the percentage of annual OPEB cost contributed to the plan and the net OPEB obligation for the fiscal years ended June 30, 2017, 2016, and 2015 were as follows:

Fiscal Annual		Percentage	of	Net		
Year OPEB		OPEB	Annual OPEB		OPEB	
Ended Cost		Cost	Cost Contribu	ted	Obligation	
June 30, 2017	\$	66,000	20%	\$	573,000	
June 30, 2016		63,000	17%		520,000	
June 30, 2015		108,000	26%		468,000	

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 21—OTHER POSTEMPLOYMENT BENEFITS PROGRAM: (CONTINUED)

Discretely Presented Component Unit-School Board (Continued)

<u>Funded Status and Funding Progress</u>

As of July 1, 2015, the most recent actuarial valuation date, the plan was 0% funded. The unfunded actuarial accrued liability (UAAL) is \$602,000. The covered payroll (annual payroll of active employees covered by the plan) was \$558,689 and the ratio of the UAAL to the covered payroll was 107.75 percent.

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan member to that point.

In the July 1, 2015, most recent actuarial valuation, the projected unit credit actuarial cost method was used. The actuarial assumptions included a 3.5% investment rate of return (net of administrative expenses), which is the expected long-term investment return on the employer's own investments. We also assumed an annual healthcare cost trend rate of 7.5% initially, gradually decreasing over time. By 2030 the rate of increase is 5.70%, and increase to 5.00%. The ultimate trend rate is 4.20%. The rates include a 3.0% inflation assumption. The UAAL is being amortized as a level percentage of projected payroll on a closed basis over thirty years.

NOTE 22-HEALTH INSURANCE CREDIT PROGRAM:

A. Plan Description

The County and Component Unit School Board participate in the Health Insurance Credit Program, a plan designed to assist retirees with the cost of health insurance coverage. This program is an agent and cost sharing, multiple-employer defined benefit plan administered by the Virginia Retirement System (VRS). The Virginia General Assembly establishes the dollar amount of the health insurance credit for each year of creditable service. The credit amount and eligibility differs for state, school division, political subdivision, local officer, local social services department and general registrar retirees.

An employee of the County and Component Unit School Board, who retires under VRS with at least 15 years of total creditable service and is enrolled in a health insurance plan, is eligible to receive a monthly health insurance credit of \$1.50 per year of creditable service up to a maximum monthly credit of \$45. However, such credit shall not exceed the health insurance premium for the retiree. Disabled retirees automatically receive the maximum monthly health insurance credit of \$45.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 22—HEALTH INSURANCE CREDIT PROGRAM: (CONTINUED)

A. Plan Description: (Continued)

Benefit provisions and eligibility requirements are established by Title 51.1, Chapter 14 of the <u>Code of Virginia</u>. The VRS actuarially determines the amount necessary to fund all credits provided, reflects the cost of such credits in the applicable employer contribution rate pursuant to §51.1-145, and prescribes such terms and conditions as are necessary to carry out the provisions of the health insurance credit program. VRS issues separate financial statements as previously discussed in Note 10.

B. Funding Policy

As a participating local political subdivision, the County and Component Unit School Board are required to contribute the entire amount necessary to fund participation in the program using the actuarial basis specified by the <u>Code of Virginia</u> and the VRS Board of Trustees. The County and Component Unit School Board non-professional employees contribution rates for the fiscal year ended 2017 were .03% and 0.45% of annual covered payroll, respectively.

C. Annual OPEB Cost and Net OPEB Obligation

The annual cost of OPEB under Governmental Accounting Standards Board (GASB) 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other than Pensions, is based on the annual required contribution (ARC). The County and Component Unit School Board are required to contribute the ARC, an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years.

For 2017, the County and Component Unit School Board nonprofessional employees' contributions of \$145 and \$4,148, respectively, were equal to the ARC and OPEB cost. The County and the Component Unit School Board's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for 2017 and the two preceding years are as follows:

	Fiscal Year Ending		Year		Annual OPEB Cost (ARC)	Percentage of ARC Contributed	 Net OPEB Obligation
County	June 30, 2015	\$	188	100%	\$ -		
,	June 30, 2016		215	100%	-		
	June 30, 2017		145	100%	-		
School Board Nonprofessional							
Employees	June 30, 2015	\$	6,070	100%	\$ -		
. ,	June 30, 2016		3,500	100%	-		
	June 30, 2017		4,148	100%	-		

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 22—HEALTH INSURANCE CREDIT PROGRAM: (CONTINUED)

D. Funded Status and Funding Progress

The funded status of the plan as of June 30, 2016, the most recent actuarial valuation date, is as follows:

				School Board Nonprofessional
	County			Employees
Actuarial accrued liability (AAL)	\$	21,325	\$	67,185
Actuarial value of plan assets	\$	29,454	\$	38,222
Unfunded actuarial accrued liability (UAAL)	\$	(8,129)	\$	28,963
Funded ratio (actuarial value of plan assets/AAL)		138.12%		56.89%
Covered payroll (annual payroll of active employees				
covered by the plan)	\$	765,800	\$	659,668
UAAL as a percentage of covered payroll		-1.06%		4.39%

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future and reflect a long-term perspective. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

The Retiree Health Insurance Credit benefit is based on a member's employer eligibility and his or her years of service. The monthly maximum credit amount cannot exceed the member's actual health insurance premium costs. The actuarial valuation for this plan assumes the maximum credit is payable for each eligible member. Since this benefit is a flat dollar amount multiplied by years of service and the maximum benefit is assumed, no assumption relating to the healthcare cost trend rates is needed or applied.

The schedule of funding progress, presented as required supplementary information following the notes to the financial statements presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

E. Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used included techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 22—HEALTH INSURANCE CREDIT PROGRAM: (CONTINUED)

E. Actuarial Methods and Assumptions: (Continued)

The entry age normal cost method was used to determine the plan's funding liabilities and costs. The actuarial assumptions included a 7.0% investment rate of return, compounded annually, including an inflation component of 2.5%, and a payroll growth rate of 3%. The UAAL is being amortized as a level percentage of payroll on an open basis. The remaining open amortization period at June 30, 2016 was 18-27 years.

F. <u>Professional Employees - Discretely Presented Component Unit School Board</u>

The School Board participates in the Health Insurance Credit Program, a plan designed to assist retirees with the cost of health insurance coverage. This program is a cost sharing, multiple-employer defined benefit plan administered by the Virginia Retirement System (VRS). The Virginia General Assembly establishes the dollar amount of the health insurance credit for each year of creditable service.

A teacher, who retires under VRS with at least 15 years of total creditable service and is enrolled in a health insurance plan, is eligible to receive a monthly health insurance credit of \$4 per year of creditable service. However, such credit shall not exceed the health insurance premium for the retiree. Disabled retirees automatically receive a monthly health insurance credit of \$4 multiplied by the smaller of (i) twice the amount of their creditable service or (ii) the amount of creditable service they would have completed at age 60 if they had remained in service to that age.

The School Board is required to contribute, at an actuarially determined rate, the entire amount necessary to fund participation in the program. The current rate is 1.11% of annual covered payroll. The School Board's contributions to VRS for the years ended June 30, 2017, 2016, and 2015 were \$62,849, \$59,437, and \$52,537, respectively and equaled the required contributions for each year.

NOTE 23 - EXPENDITURES AND APPROPRIATIONS:

Expenditures exceeded appropriations in the following functions of the General Fund: Nondepartmental (\$24,563), and Debt Service (\$586,951).

NOTE 24—UPCOMING PRONOUNCEMENTS:

Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pension, improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). This Statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple Employer Plans, for OPEB. Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, establishes new accounting and financial reporting requirements for OPEB plans. This Statement is effective for fiscal years beginning after June 15, 2017.

Notes to Financial Statements June 30, 2017 (Continued)

NOTE 24—UPCOMING PRONOUNCEMENTS: (CONTINUED)

Statement No. 81, Irrevocable Split-Interest Agreements, improves accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2016, and should be applied retroactively. Statement No. 83, Certain Asset Retirement Obligations, addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. This Statement establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018.

Statement No. 84, Fiduciary Activities, establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. This Statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. This Statement also provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018.

Statement No. 87, Leases, increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019.

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





Year Erided June 30, 2017		Original Budget	Final Budget		Actual		Variance With Final Budget Positive (Negative)
Revenues:	_					_	-
Property taxes:							
Real property taxes	\$	10,058,526 \$	10,058,526	\$	10,267,380	\$	208,854
Real and personal public service corporation							
property taxes		378,000	378,000		377,258		(742)
Personal property taxes		1,664,847	1,664,847		1,762,613		97,766
Mobile home taxes		500	500		700		200
Fire real property taxes		905,532	905,532		961,598		56,066
Penalties		100,000	100,000		143,042		43,042
Interest		65,000	65,000	_	151,488	_	86,488
Total property taxes	\$	13,172,405 \$	13,172,405	\$	13,664,079	\$_	491,674
Other local taxes:		547.0/0 A	547.040		F44.444	4	(0.047)
Local sales and use taxes	\$	517,260 \$	517,260	\$	514,444	\$	(2,816)
Consumers' utility taxes		162,000	162,000		168,469		6,469
Gross receipts tax		25,000	25,000		30,649		5,649
Motor vehicle licenses		185,000	185,000		201,655		16,655
Bank franchise taxes		75,000	75,000		87,034		12,034
Taxes on recordation of wills		110,000	110,000		137,747		27,747
Additional tax on deeds		25,000	25,000		37,359		12,359
Meals and lodging taxes		221,020	221,020		242,043		21,023
E-911 telephone tax		50,000	50,000		-	_	(50,000)
Total other local taxes	\$	1,370,280 \$	1,370,280	_\$	1,419,400	\$_	49,120
Permits, privilege fees and regulatory licenses:							
Animal licenses	\$	8,000 \$	8,000	¢	7,141	¢	(859)
Land use application fees	Ψ	1,500	1,500	Ψ	5,259	Ψ	3,759
Building and related permits		90,000	90,000		72,720		(17,280)
Transfer fees		275	275		339		64
Other permits and fees		12,500	12,500		17,966		5,466
Total permits, privilege fees and regulatory				_		_	
licenses	\$	112,275 \$	112,275	\$	103,425	\$_	(8,850)
Fines and forfeitures:							
Court fines and forfeitures	\$	105,000 \$	105,000	\$	80,785	\$_	(24,215)
Revenue from use of money and property:							
Revenue from use of money	\$	25,000 \$	25,000	\$	25,531	\$	531
Revenue from use of property		5,000	5,000		8,283	_	3,283
Total revenue from use of money and							
property	\$	30,000 \$	30,000	\$	33,814	\$_	3,814

	Original Budget	Final Budget	Actual	Variance With Final Budget Positive (Negative)
Revenues (Continued):				
Charges for services:				
Sheriff fees	\$ 6,000 \$	6,000	\$ 1,543 \$	(4,457)
Charges for Commonwealth's Attorney	625	625	943	318
Charges for concealed weapons fees	4,500	4,500	4,522	22
Charges for courthouse security fees	33,500	33,500	29,231	(4,269)
Charges for courthouse maintenance fees	7,600	7,600	5,723	(1,877)
Other sheriff charges	-	-	9,549	9,549
Charges for landfill fees	 17,000	17,000	 8,395	(8,605)
Total charges for services	\$ 69,225 \$	69,225	\$ 59,906 \$	(9,319)
Miscellaneous:				
VPA refunds	\$ - \$	-	\$ 24,361 \$	24,361
Miscellaneous	 337,975	337,975	 88,077	(249,898)
Total miscellaneous	\$ 337,975 \$	337,975	\$ 112,438 \$	(225,537)
Recovered costs:				
EMS recoveries	\$ 175,000 \$	175,000	\$ - \$	(175,000)
Water and sewer authority	 127,026	127,026	 120,605	(6,421)
Total recovered costs	\$ 302,026 \$	302,026	\$ 120,605 \$	(181,421)
Total revenue from local sources	\$ 15,499,186 \$	15,499,186	\$ 15,594,452 \$	95,266
Intergovernmental:				
Revenue from the Commonwealth:				
Noncategorical aid:				
Mobile home titling tax	\$ 100 \$	100	\$ - \$	(100)
Rolling stock tax	-	-	79	79
Communications sales and use tax	355,600	355,600	327,376	(28,224)
Motor vehicle carrier's tax	1,100	1,100	115	(985)
Personal property tax relief	 945,168	945,168	 945,168	
Total noncategorical aid	\$ 1,301,968 \$	1,301,968	\$ 1,272,738 \$	(29,230)

		Original Budget	Final Budget	Actual	Variance With Final Budget Positive (Negative)
Revenues (Continued):					
Intergovernmental (continued):					
Revenue from the Commonwealth (continued):					
Categorical aid:					
Shared Expenses:					
Commonwealth's attorney	\$	159,425 \$	159,425 \$	161,469 \$	2,044
Sheriff		606,039	606,039	583,511	(22,528)
Commissioner of the Revenue		82,011	82,011	72,537	(9,474)
Treasurer		75,546	75,546	68,094	(7,452)
Registrar/electoral board		30,000	30,000	31,063	1,063
Clerk of the Circuit Court	_	160,871	160,871	176,627	15,756
Total shared expenses	\$	1,113,892 \$	1,113,892 \$	1,093,301 \$	(20,591)
Welfare:					
Welfare administration and assistance	\$	290,500 \$	290,500 \$	393,682 \$	103,182
Other categorical aid:					
Wireless grant	\$	44,000 \$	44,000 \$	43,854 \$	(146)
Litter control		4,500	4,500	2,578	(1,922)
VCA Challenge grant		5,000	5,000	-	(5,000)
VJCCA grant		8,000	8,000	9,673	1,673
Recordation taxes		40,000	40,000	41,086	1,086
Comprehensive services		682,992	682,992	472,213	(210,779)
Fire programs	_	27,000	27,000		(27,000)
Total other categorical aid	\$	811,492 \$	811,492 \$	569,404 \$	(242,088)
Total categorical aid	\$	2,215,884 \$	2,215,884 \$	2,056,387 \$	(159,497)
Total revenue from the Commonwealth	\$	3,517,852 \$	3,517,852 \$	3,329,125 \$	(188,727)
Revenue from the Federal Government:					
Payments in lieu of taxes	\$	74,566 \$	74,566 \$	85,284 \$	10,718
Categorical aid: Welfare:					
Administration and public assistance	\$	626,552 \$	626,552 \$	788,025 \$	161,473
•			·		

		Original Budget	Final Budget		Actual	Variance With Final Budget Positive (Negative)
Revenues (Continued):						
Intergovernmental (continued):						
Revenue from the Federal Government (continue	d):					
Other categorical aid:						
Law enforcement grants	\$	10,000 \$	10,000	\$	660 \$	(9,340)
Ground transportation grants		-	-		10,408	10,408
Asset forfeiture	_	7,500	7,500	_	-	(7,500)
Total other categorical aid	\$	17,500 \$	17,500	\$	11,068_\$	(6,432)
Total categorical aid	\$	644,052 \$	644,052	\$	799,093 \$	155,041
Total revenue from the Federal						
Government	\$	718,618 \$	718,618	\$	884,377 \$	165,759
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Total revenues	\$	19,735,656 \$	19,735,656	\$	19,807,954 \$	72,298
Expenditures:						
Current:						
General government administration:						
Board of supervisors	\$	511,133 \$	365,633	\$	202,325 \$	163,308
County administrator		303,080	303,080		259,825	43,255
Legal services		108,722	202,230		148,348	53,882
Other professional services Commissioner of the Revenue		41,500 265,896	50,254 265,896		61,554 252,522	(11,300) 13,374
Board of assessors		15,050	15,050		2,865	12,185
Treasurer		266,268	266,268		2,865 247,005	19,263
Land use administration		17,970	17,970		8,724	9,246
Electoral board and officials		42,066	40,557		38,431	2,126
Registrar		133,055	133,055		140,952	(7,897)
Total general government administration	\$	1,704,740 \$	1,659,993	<u> </u>	1,362,551 \$	297,442
Total general government daministration	Ψ	Ψ	1,007,770	-Ψ	1,002,001 φ	277,112
Judicial administration:						
Circuit court	\$	16,350 \$	16,350	\$	15,023 \$	1,327
General district court		13,935	13,935		5,023	8,912
Commissioner of accounts		4,175	4,175		3,720	455
Juvenile probation service unit		72,074	72,074		64,546	7,528
Clerk of the circuit court		302,219	302,219		269,972	32,247
Commonwealth attorney		267,688	268,859		258,538	10,321
Total judicial administration	\$	676,441 \$	677,612	\$	616,822 \$	60,790

		Original Budget	Final Budget	Actual	Variance With Final Budget Positive (Negative)
Expenditures (Continued):					<u> </u>
Public safety:					
Sheriff	\$	1,781,541 \$	1,798,697 \$	1,626,370 \$	172,327
Contributions to fire departments and					
rescue squads		905,533	959,845	703,494	256,351
Forest fire extinction		8,708	8,708	8,707	1
Jail		487,184	487,184	426,737	60,447
Building inspector		117,245	123,245	122,788	457
Animal control		67,600	67,600	65,244	2,356
Medical examiner		900	900	80	820
Emergency services		440,704	695,704	501,261	194,443
E-911	_	146,423	140,423	106,907	33,516
Total public safety	\$	3,955,838 \$	4,282,306 \$	3,561,588 \$	720,718
Public works:					
Landfill	\$	789,788 \$	789,788 \$	743,716 \$	46,072
General properties		356,869	356,869	184,484	172,385
Aileen property	_	2,000	2,000	163	1,837
Total public works	\$	1,148,657 \$	1,148,657 \$	928,363 \$	220,294
Health and welfare:					
Health department	\$	114,943 \$	122,443 \$	122,443 \$	-
Rappahannock-Rapidan Community					
Services Board		57,334	57,334	57,334	-
Public assistance and administration		1,108,584	1,550,469	1,495,050	55,419
Tax relief for the elderly		-	-	114,461	(114,461)
Comprehensive Services Act		1,147,370	1,147,370	1,022,653	124,717
Total health and welfare	\$	2,428,231 \$	2,877,616 \$	2,811,941 \$	65,675
Education:					
Community college	\$	5,480 \$	5,480 \$	5,480 \$	-
Appropriation to public school system	_	9,089,098	9,114,818	8,487,649	627,169
Total education	\$	9,094,578 \$	9,120,298_\$	8,493,129 \$	627,169
Parks, recreation and cultural:					
Park authority and others	\$	18,500 \$	18,500 \$	7,000 \$	11,500
Total parks, recreation and cultural	\$	18,500 \$	18,500 \$	7,000 \$	11,500

Budgetary Comparison Schedule General Fund (Continued) Year Ended June 30, 2017

	 Original Budget	Final Budget	Actual	Variance With Final Budget Positive (Negative)
Expenditures (Continued):				
Community development:				
Planning commission	\$ 34,919 \$	44,919 \$	14,769 \$	30,150
Board of zoning appeals	6,450	13,021	6,926	6,095
Soil and water conservation district VPI Extension Service	20,183 99,296	20,183 99,296	20,183 105,359	- (4 043)
Public utility services	124,859	99,296 124,859	120,764	(6,063) 4,095
Farmland preservation program	12,000	124,839	10,114	1,886
Tourism promotion	47,900	47,900	21,147	26,753
Total community development	\$ 345,607 \$	362,178 \$	299,262 \$	62,916
Capital projects:				
Scrabble School project	\$ 12,950 \$	12,950 \$	5,954 \$	6,996
School & Facility renovation	168,000	168,000	-	168,000
Total capital projects	\$ 180,950 \$	180,950 \$	5,954 \$	174,996
Nondepartmental:				
Refunds	\$ \$	\$	24,563 \$	(24,563)
Debt service:				
Principal	\$ - \$	- \$	455,000 \$	(455,000)
Interest and fiscal charges	 <u> </u>	<u> </u>	131,951	(131,951)
Total debt service	\$ - \$	\$	586,951 \$	(586,951)
Total expenditures	\$ 19,553,542 \$	20,328,110 \$	18,698,124 \$	1,629,986
Excess (deficiency) of revenues over (under)				
expenditures	\$ 182,114 \$	(592,454) \$	1,109,830 \$	1,702,284
Other financing sources (uses):				
Transfers in	\$ - \$	45,000 \$	- \$	(45,000)
Transfers out	 (141,773)	(141,773)	(141,773)	
Total other financing sources (uses)	\$ (141,773) \$	(96,773) \$	(141,773) \$	(45,000)
Net change in fund balance	\$ 40,341 \$	(689,227) \$	968,057 \$	1,657,284
Fund balance, beginning of year	 (40,341)	689,227	3,289,003	2,599,776
Fund balance, end of year	\$ <u> </u>	<u> </u>	4,257,060 \$	4,257,060

The budgetary data presented above is on the modified accrual basis of accounting which is in accordance with generally accepted accounting principles.

Budgetary Comparison Schedule Library Fund Year Ended June 30, 2017

	_	Original Budget	_	Final Budget	_	Actual		Variance With Final Budget Positive (Negative)
Revenues:								
Fines and forfeitures	\$	1,200	\$	1,200	\$	1,390	\$	190
Use of money and property	Ψ	41,795	Ψ	41,795	Ψ	64,039	Ψ	22,244
Miscellaneous		3,600		3,600		6,346		2,746
Intergovernmental:		0,000		0,000		0,010		2,710
Revenue from the Commonwealth	_	42,791		42,791	_	41,595		(1,196)
Total revenues	\$_	89,386	\$	89,386	\$	113,370	\$_	23,984
Expenditures:								
Parks, Recreation and Cultural:								
Library administration	\$_	231,159	\$	231,159	\$	240,740	\$_	(9,581)
Total expenditures	\$	231,159	\$	231,159	\$	240,740	\$_	(9,581)
Excess (deficiency) of revenues over (under)								
expenditures	\$	(141,773)	\$	(141,773)	\$	(127,370)	\$_	14,403
Other financing sources (uses):								
Transfers in	\$	141,773	\$	141,773	\$	141,773	\$	
Net change in fund balance	\$	-	\$	-	\$	14,403	\$	14,403
Fund balance, beginning of year		-		-		604,030		604,030
Fund balance, end of year	\$	-	\$	-	\$	618,433	\$	618,433

The budgetary data presented above is on the modified accrual basis of accounting which is in accordance with generally accepted accounting principles.

Schedule of Components of and Changes in Net Pension Liability (Asset) and Related Ratios Primary Government

For the Years Ended June 30, 2015 through June 30, 2017

	2016	2015	2014
Total pension liability			
Service cost	\$ 342,047 \$	369,206 \$	370,323
Interest	944,521	897,349	842,948
Differences between expected and actual experience	(137,274)	(64,310)	-
Benefit payments, including refunds of employee contributions	(600, 361)	(456,350)	(415,886)
Net change in total pension liability	\$ 548,933 \$	745,895 \$	797,385
Total pension liability - beginning	13,793,343	13,047,448	12,250,063
Total pension liability - ending (a)	\$ 14,342,276 \$	13,793,343 \$	13,047,448
Plan fiduciary net position			
Contributions - employer	\$ 348,637 \$	347,257 \$	285,405
Contributions - employee	139,934	139,498	152,309
Net investment income	208,058	521,580	1,547,322
Benefit payments, including refunds of employee contributions	(600, 361)	(456, 350)	(415,886)
Administrative expense	(7,347)	(7,005)	(8,229)
Other	(87)	(112)	82
Net change in plan fiduciary net position	\$ 88,834 \$	544,868 \$	1,561,003
Plan fiduciary net position - beginning	11,827,826	11,282,958	9,721,955
Plan fiduciary net position - ending (b)	\$ 11,916,660 \$	11,827,826 \$	11,282,958
County's net pension liability (asset) - ending (a) - (b)	\$ 2,425,616 \$	1,965,517 \$	1,764,490
Plan fiduciary net position as a percentage of the total pension liability	83.09%	85.75%	86.48%
V			221.070
Covered payroll	\$ 2,858,674 \$	2,810,867 \$	3,006,863
County's net pension liability (asset) as a percentage of			
covered payroll	84.85%	69.93%	58.68%

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

Schedule of Components of and Changes in Net Pension Liability (Asset) and Related Ratios Component Unit School Board (nonprofessional)

For the Years Ended June 30, 2015 through June 30, 2017

	2016	2015	2014
Total pension liability			
Service cost	\$ 65,338 \$	68,699 \$	66,946
Interest	180,558	176,371	172,252
Differences between expected and actual experience	(129,033)	(11,422)	-
Benefit payments, including refunds of employee contributions	 (135,693)	(211,984)	(148,739)
Net change in total pension liability	\$ (18,830) \$	21,664 \$	90,459
Total pension liability - beginning	 2,647,242	2,625,578	2,535,119
Total pension liability - ending (a)	\$ 2,628,412 \$	2,647,242 \$	2,625,578
Plan fiduciary net position			
Contributions - employer	\$ 68,526 \$	60,727 \$	74,895
Contributions - employee	32,238	31,235	34,236
Net investment income	38,857	100,673	314,954
Benefit payments, including refunds of employee contributions	(135,693)	(211,984)	(148,739)
Administrative expense	(1,409)	(1,479)	(1,718)
Other	 (17)	(21)	17
Net change in plan fiduciary net position	\$ 2,502 \$	(20,849) \$	273,645
Plan fiduciary net position - beginning	 2,275,787	2,296,636	2,022,991
Plan fiduciary net position - ending (b)	\$ 2,278,289 \$	2,275,787 \$	2,296,636
School Division's net pension liability (asset) - ending (a) - (b)	\$ 350,123 \$	371,455 \$	328,942
Plan fiduciary net position as a percentage of the total pension liability	86.68%	85.97%	87.47%
Covered payroll	\$ 666,184 \$	636,899 \$	643,424
School Division's net pension liability (asset) as a percentage of covered payroll	52.56%	58.32%	51.12%

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

Schedule of Employer's Share of Net Pension Liability (Asset) VRS Teacher Retirement Plan For the Years Ended June 30, 2015 through June 30, 2017

	2016	2015	2014
Employer's Proportion of the Net Pension Liability (Asset)	0.07%	0.07%	0.08%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$ 10,348,000	9,377,000 \$	9,212,000
Employer's Covered Payroll	5,750,245	4,956,344	5,612,925
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	179.96%	189.19%	164.12%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	68.28%	70.68%	70.88%

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

Date		Contractually Required Contribution (1)		Contributions in Relation to Contractually Required Contribution (2)	1	Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary Go	vern	ment							
2017	\$	310,480	\$	310,480	\$	-	\$	2,736,390	11.35%
2016		354,761		354,761		-		2,858,674	12.41%
2015		348,829		348,829		-		2,810,867	12.41%
2014		365,635		285,652		79,983		3,006,863	9.50%
2013		352,701		275,548		77,153		2,900,503	9.50%
2012		248,184		248,184		-		2,612,465	9.50%
2011		242,704		242,704		-		2,554,783	9.50%
2010		227,922		227,922		-		2,558,049	8.91%
2009		231,301		231,301		-		2,595,968	8.91%
2008		189,529		189,529		-		2,544,007	7.45%
Component	نما ا	t School Board ('noı	anrofossional)					
2017	\$ \$	53,039	,1101 \$	53,039	\$		φ	472 E02	7.89%
2017	Ф		Ф		Ф	-	\$	672,593	10.47%
		69,749		69,749		-		666,184	
2015		66,683		66,683		-		636,899	10.47%
2014 2013		71,870		71,870		-		643,424	11.17%
		69,570		69,570		-		622,827	11.17%
2012		37,786		37,786		-		515,495	7.33%
2011		40,778		40,778		-		556,316	7.33%
2010		34,759		34,759		-		567,035	6.13%
2009		37,304		37,304		-		608,544	6.13%
2008		40,035		40,035		-		640,560	6.25%
Component	Uni	t School Board (pro	ofessional)					
2017	\$	820,730	\$	820,730	\$	-	\$	6,032,425	13.61%
2016		793,976		793,976		_		5,750,245	13.81%
2015		803,179		803,179		_		4,956,344	16.21%
2014		654,467		654,467		_		5,612,925	11.66%
2013		573,183		573,183		_		4,915,806	11.66%
2012		330,898		330,898		-		5,227,457	6.33%
2011		202,956		202,956		-		5,164,275	3.93%
2010		384,271		384,271		-		4,361,759	8.81%
2009		465,578		465,578		-		5,284,654	8.81%
2008		539,890		539,890		-		5,241,650	10.30%

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

Notes to Required Supplementary Information For the Year Ended June 30, 2017

Changes of benefit terms - There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation. The 2014 valuation includes Hybrid Retirement Plan members for the first time. The hybrid plan applies to most new employees hired on or after January 1, 2014 and not covered by enhanced hazardous duty benefits. Because this is a fairly new benefit and the number of participants was relatively small, the impact on the liabilities as of the measurement date of June 30, 2016 are not material.

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

PRIMARY GOVERNMENT:

County OPEB Plan

Actuarial Valuation Date	Actuarial Value of Assets (AVA)	Actuarial Accrued Liability (AAL) (b)	Unfunded Actuarial Accrued Liability (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a % of Covered Payroll ((b-a)/c)
July 1, 2013 July 1, 2015	\$ - \$	828,000 889,000	\$ 828,000 889,000	0.00% \$ 0.00%	530,983 530,983	155.94% 167.43%
County Health Insurance	e Credit Prograr		Unfunded		2027.02	
	Actuarial	Actuarial	Actuarial			UAAL
	Value of	Accrued	Accrued			as a % of
Actuarial	Assets	Liability	Liability	Funded	Covered	Covered
Valuation Date	(AVA)	(AAL)	(UAAL)	Ratio	Payroll	Payroll
	(a)	(b)	(b-a)	(a/b)	(c)	((b-a)/c)

20,492 \$

19,964

21,325

(8,901)

(9,983)

(8,129)

143.44% \$

150.01%

138.12%

640,540

706,215

765,800

-1.39%

-1.41%

-1.06%

DISCRETELY PRESENTED COMPONENT UNIT: School Board

29,393 \$

29,947

29,454

School Board OPEB Plan

June 30, 2014

June 30, 2015

June 30, 2016

County:

Actuarial Valuation Date	 Actuarial Value of Assets (AVA)	Actuarial Accrued Liability (AAL)	Unfunded Actuarial Accrued Liability (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a % of Covered Payroll ((b-a)/c)
July 1, 2012	\$ - \$	1,022,000 \$	1,022,000	0.00% \$	557,378	183.36%
July 1, 2015	-	602,000	602,000	0.00%	558,689	107.75%

School Board Health Insurance Credit Program

Actuarial Valuation Date	 Actuarial Value of Assets (AVA)	 Actuarial Accrued Liability (AAL)	 Unfunded Actuarial Accrued Liability (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a % of Covered Payroll ((b-a)/c)
June 30, 2014 June 30, 2015	\$ 40,141 39,219	\$ 73,811 71,529	\$ 33,670 32,310	54.38% \$ 54.83%	604,159 605,350	5.57% 5.34%





Statement of Changes in Assets and Liabilities Agency Funds Year Ended June 30, 2017

	_	Balance Beginning of Year		Additions		Deletions		Balance End of Year
Special Welfare Fund:								
Assets:								
Cash and cash equivalents	\$ =	35,412	\$ _	5,984	\$_	9,885	\$_	31,511
Liabilities:								
Amounts held for others	\$_	35,412	\$_	5,984	\$_	9,885	\$_	31,511
Sheriff Fund:								
Assets:								
Cash and cash equivalents	\$_	12,808	\$_	900	\$_	1,000	\$	12,708
Liabilities:								
Amounts held for others	\$_	12,808	\$_	900	\$	1,000	\$	12,708
Totals All agency funds:								
Assets:								
Cash and cash equivalents	\$_	48,220	\$	6,884	\$	10,885	\$	44,219
Total assets	\$_	48,220	\$_	6,884	\$_	10,885	\$	44,219
Liabilities:								
Amounts held for others	\$_	48,220	\$	6,884	\$	10,885	\$	44,219
Total liabilities	\$	48,220	\$	6,884	\$	10,885	\$	44,219

Discretely Presented Component Unit School Board Combining Balance Sheet At June 30, 2017

	_	School Operating Fund	School Cafeteria Fund	Total Governmental Funds
Assets:				
Cash and cash equivalents	\$	1,128,339 \$	54,241	\$ 1,182,580
Prepaid items		32,937	-	32,937
Inventory		-	6,323	6,323
Due from other governments	_	270,462		270,462
Total assets	\$_	1,431,738 \$	60,564	\$ 1,492,302
Liabilities:				
Accounts payable	\$	50,352 \$	-	\$ 50,352
Accrued liabilities		1,128,289	34,429	1,162,718
Unearned revenue		-	-	-
Due to primary government	_	253,097		253,097
Total liabilities	\$_	1,431,738 \$	34,429	\$ 1,466,167
Fund Balance:				
Nonspendable:				
Prepaid items	\$	32,937 \$	-	\$ 32,937
Inventory		-	6,323	6,323
Assigned:				
School food operations		-	19,812	19,812
Unassigned	_	(32,937)		(32,937)
Total fund balance	\$_	\$	26,135	\$ 26,135
Total liabilities and fund balance	\$_	1,431,738 \$	60,564	\$ 1,492,302

Discretely Presented Component Unit School Board Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position At June 30, 2017

Total fund balances for governmental funds (Exhibit 13)

26,135

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

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. Those assets consist of:

Buildings and improvements, net of depreciation	\$	8,157,883
Furniture, equipment and vehicles, net of depreciation		1,143,993
School Board capital assets in primary government,		
net of depreciation		(2,141,241)
	'	

Total capital assets 7,160,635

Pension contributions subsequent to the measurement date will be a reduction to the net pension liablity in the next fiscal year and, therefore, are not reported in the funds.

873,769

Deferred inflows for the net difference between projected and actual earnings on pension plan investments

(733, 192)

Liabilities applicable to the School Board's governmental activities which are not due and/or payable in the current period are not reported as fund liabilities. Balances of such liabilities affecting net position are as follows:

Compensated absences	\$ (204,333)
Capital lease	(150,912)
Net pension liability	(10,698,123)
Deferred outflows of resources related to net pension liability	649,927
Net OPEB obligation	(573,000)

Total (10,976,441)

Total net position of governmental activities (Exhibit 1)

\$ (3,649,094)

Discretely Presented Component Unit School Board Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds Year Ended June 30, 2017

	_	School Operating Fund		School Cafeteria Fund		Total Governmental Funds
Revenues:						
Charges for services	\$	-	\$	187,984	\$	187,984
Miscellaneous		199,535		16,080		215,615
Recovered costs		-		-		-
Intergovernmental:						
Contribution from primary government		8,487,649		-		8,487,649
Revenue from the Commonwealth		2,972,046		4,276		2,976,322
Revenue from the Federal Government		531,779		200,959	_	732,738
Total revenues	\$	12,191,009	\$_	409,299	\$_	12,600,308
Expenditures:						
Current:						
Education:						
Instruction	\$	8,669,696	\$	-	\$	8,669,696
Administration, attendance and health		915,715		-		915,715
Transportation		1,049,062		-		1,049,062
Operation and maintenance		1,097,033		-		1,097,033
School food services		22,403		466,299		488,702
Technology		324,484		-		324,484
Debt Service:						
Principal	_	77,385		-	_	77,385
Total expenditures	\$	12,155,778	\$_	466,299	\$_	12,622,077
Excess (deficiency) of revenues over (under)						
expenditures	\$	35,231	\$	(57,000)	\$_	(21,769)
Other financing sources (uses):						
Transfers in	\$	-	\$	35,231	\$	35,231
Transfers out		(35,231)		-	_	(35,231)
Total other financing sources (uses)	\$	(35,231)	\$_	35,231	\$_	
Net change in fund balance	\$	-	\$	(21,769)	\$	(21,769)
Fund balance, beginning of year				47,904	_	47,904
Fund balance, end of year	\$	-	\$_	26,135	\$_	26,135

Discretely Presented Component Unit School Board Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities Year Ended June 30, 2017

Net change in fund balances - total governmental funds (Exhibit 15)

\$ (21,769)

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 depreciationin the current period.

(171,103)

Under the modified accrual basis of accounting used in the governmental funds, revenues are recorded when measurable and realizable to pay current obligations. However, in the statement of net position revenues are reported when earned. This requires an adjustment to convert the revenues to the accrual basis.

Change in deferred inflows related to the measurement of the net pension liability

379,802

School Board capital assets are jointly owned by the County and School Board. The County share of School Board capital assets is in proportion to the debt owed on such by the County. The transfers to the School Board are affected by the relationship of the debt to assets on a year to year basis. The net transfer resulting from this relationship decreased the transfers to the School Board.

444,773

Under the modified accrual basis of accounting used in the governmental funds, expenditures are not recognized for transactions that are not normally paid with expendable financial resources. In the statement of activities, however, which is presented on the accrual basis, expenses and liabilities are reported regardless of when financial resources are available. This adjustment consists of the following:

Compensated absences	\$ 6,779
Capital lease	73,569
Net pension liability	(949,668)
Deferred outflows of resources related to pension contributions subsequent to the measurement date	11,134
Deferred outflows of resources related to the measurement of the net pension liability	649,927
Net OPEB obligation	(53,000)

Total (261,259)

Change in net position of governmental activities (Exhibit 2)

370,444

Discretely Presented Component Unit School Board School Operating Fund Budgetary Comparison Schedule Year Ended June 30, 2017

		Original Budget	Final Budget	Actual	Variance With Final Budget Positive (Negative)
Revenues:					
Miscellaneous	\$	33,116 \$	216,548 \$	199,535 \$	(17,013)
Intergovernmental:					
Appropriation from primary government		9,089,098	9,114,818	8,487,649	(627,169)
Revenue from the Commonwealth		2,942,100	3,064,474	2,972,046	(92,428)
Revenue from the Federal Government		587,783	895,128	531,779	(363,349)
Total revenues	\$_	12,652,097 \$	13,290,968 \$	12,191,009 \$	(1,099,959)
Expenditures:					
Current:					
Education:					
Instruction	\$	12,652,097 \$	13,290,968 \$	8,669,696 \$	4,621,272
Administration, attendance and health		-	-	915,715	(915,715)
Transportation		-	-	1,049,062	(1,049,062)
Operation and maintenance		-	-	1,097,033	(1,097,033)
School food services		-	-	22,403	(22,403)
Technology		-	-	324,484	(324,484)
Debt Service:					
Principal	_	<u> </u>		77,385	(77,385)
Total expenditures	\$_	12,652,097 \$	13,290,968 \$	12,155,778 \$	1,135,190
Excess (deficiency) of revenues over (under)					
expenditures	\$	- \$	- \$	35,231 \$	35,231
Other financing sources (uses):					
Transfers out	\$	(166,101) \$	(166,101) \$	(35,231) \$	130,870
Net change in fund balance	\$	(166,101) \$	(166,101) \$	- \$	166,101
Fund balance, beginning of year	_	166,101	166,101		(166,101)
Fund balance, end of year	\$	- \$	- \$	- \$	
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Discretely Presesnted Component Unit -- Rappahannock County Recreational Facilities Authority Proprietary Fund
Statement of Net Position
June 30, 2017

	_	Proprietary Fund Enterprise Fund	
	_		
Assets:			
Current Assets:			
Cash and cash equivalents	\$	27,724	
Capital Assets:			
Land	\$	20,000	
Other capital assets, net of accumulated depreciation	_	43,464	
Total capital assets, net	\$	63,464	
Total assets	\$_	91,188	
Net Position:			
Investment in capital assets	\$	63,464	
Unrestricted	_	27,724	
Total net position	\$	91,188	

Discretely Presesnted Component Unit -- Rappahannock County Recreational Facilities Authority Proprietary Fund
Statement of Revenues, Expenses and Changes in Net Position
Year Ended June 30, 2017

	Pr ———	oprietary Fund	
	Ente	Enterprise Fund	
Operating Revenues:			
Fodderstack race fees	\$	5,218	
Fodderstack race donations		6,171	
Pavilion fees		1,900	
Total operating revenues	\$	13,289	
Operating Expenses:			
Awards	\$	1,550	
Advertising		175	
Bank fees		140	
Office		190	
Race expense		178	
Race management		856	
Repairs		1,529	
Septic		2,100	
T-shirts		1,446	
Utilities		166	
Depreciation		5,836	
Total operating expenses	\$	14,166	
Operating income (loss)	\$	(877)	
Nonoperating Revenues:			
Interest income	\$	41	
Change in net position	\$	(836)	
Net position, beginning of year		92,024	
Net position, end of year	\$	91,188	

Discretely Presested Component Unit -- Rappahannock County Recreational Facilities Authority Proprietary Fund
Statement of Cash Flows
Year Ended June 30, 2017

	Proprietary Fund	
	Ent	erprise Fund
Cash flows from operating activities:		
Receipts from customers and users	\$	13,289
Payments for services		(8,330)
Net cash provided by (used for) operating activities	\$	4,959
Cash flows from investing activities:		
Interest income	\$	41
Net Increase (decrease) in cash and cash equivalents	\$	5,000
Cash and cash equivalents at beginning of year		22,724
Cash and cash equivalents at end of year	\$	27,724
Reconciliation of operating income to net cash provided by (used for) operating activities:		
Operating income (loss)	\$	(877)
Adjustments to reconcile operating income to net cash provided by (used for) operating activities:		
Depreciation		5,836
Net cash provided by (used for) operating activities	\$	4,959



Government-Wide Expenses by Function Last Ten Fiscal Years

Fiscal Year	General Government Administration	Judicial Administration	Public Safety	Public Works	Health and Welfare
2008	\$ 1,046,992 \$	591,957 \$	2,836,270 \$	1,470,899 \$	1,825,423
2009	1,033,528	613,997	3,020,094	995,784	1,742,545
2010	1,210,317	547,850	2,946,938	1,036,017	1,784,898
2011	1,132,198	532,309	2,953,428	877,034	1,854,208
2012	1,235,264	558,072	2,950,804	1,115,716	2,344,788
2013	1,361,240	601,707	3,088,825	1,031,817	2,279,247
2014	1,381,064	586,282	3,411,317	1,135,337	2,547,019
2015	1,505,816	527,648	3,390,514	871,474	2,659,547
2016	1,547,808	586,007	3,387,732	915,508	2,652,016
2017	1,433,621	618,077	3,398,518	1,651,603	2,786,542

_	Education	Parks, Recreation, and Culture	Community Development	Interest on Debt	Total
\$	8,225,502 \$	238,922 \$	305,234 \$	225,831 \$	16,767,030
	8,391,601	241,583	639,789	203,690	16,882,611
	8,071,433	244,550	325,359	197,662	16,365,024
	8,343,786	246,421	378,414	181,458	16,499,256
	8,361,271	245,355	350,201	175,717	17,337,188
	8,736,409	197,208	355,186	189,180	17,840,819
	8,784,501	279,077	292,962	147,749	18,565,308
	8,863,794	282,060	299,357	128,509	18,528,719
	9,167,980	310,419	303,058	107,623	18,978,151
	8,937,902	305,993	304,866	89,161	19,526,283

Government-Wide Revenues Last Ten Fiscal Years

	Program Revenues						
Fiscal Year		Charges for Services	_	Operating Grants and Contributions	_	Capital Grants and Contributions	
2008	\$	276,758	\$	2,558,265	\$	-	
2009		284,187		2,599,023		904,871	
2010		358,573		2,471,657		-	
2011		305,254		2,530,340		-	
2012		254,420		2,718,381		-	
2013		310,947		2,321,513		-	
2014		327,003		2,719,264		-	
2015		288,083		2,646,930		-	
2016		408,221		2,664,419		-	
2017		245,506		2,897,075		-	

_			General R	evenues			
				Revenues			
				from the		Gain on	
	General	Other	Non-	Use of		Sale of	
	Property	Local	Categorical	Money &	Miscel-	Capital	
_	Taxes	Taxes	Aid	Property	laneous	Assets	Total
\$	11,143,774 \$	1,549,361	996,131 \$	159,274 \$	378,239 \$	- \$	17,061,802
	11,710,846	1,464,226	945,020	34,864	101,921	-	18,044,958
	11,161,961	1,060,099	1,329,829	138,021	236,906	-	16,757,046
	10,480,557	1,164,317	1,302,957	143,521	169,700	-	16,096,646
	10,962,185	1,164,224	1,293,720	55,917	146,985	-	16,595,832
	11,365,907	1,185,740	1,307,651	129,661	183,118	25,190	16,829,727
	11,985,197	1,229,959	1,379,154	147,877	190,080	-	17,978,534
	13,004,588	1,111,493	1,331,876	34,175	272,017	-	18,689,162
	13,586,234	1,308,666	1,369,662	307,860	13,054	-	19,658,116
	13,643,034	1,419,400	1,358,022	95,163	228,984	-	19,887,184

General Governmental Revenues by Source (1) Last Ten Fiscal Years

Fiscal Year	 General Property Taxes	Other Local Taxes	Permit Privilege Fees & Regulatory Licenses	Fines & Forfeitures	Revenues from the Use of Money & Property
2008	\$ 11,117,838 \$	1,549,361 \$	85,455 \$	62,669 \$	159,27
2009	11,515,100	1,464,226	74,647	110,551	34,86
2010	11,103,838	1,060,099	159,247	96,766	138,02
2011	10,648,993	1,164,317	87,254	81,982	143,52
2012	10,723,645	1,164,224	78,126	77,856	55,91
2013	11,278,834	1,185,740	87,645	118,542	258,099
2014	11,886,764	1,229,959	82,130	127,152	147,87
2015	13,027,716	1,111,493	104,253	102,833	34,17
2016	13,482,799	1,308,666	272,759	70,448	307,86
2017	13,664,079	1,419,400	103,425	82,175	97,85

⁽¹⁾ Includes General, School Construction, and Special Revenue Funds and Component Unit School Board

	Charges for	Miscel-	Recovered	Intergovern-	
	Services	laneous	Costs	mental	Total
\$	457,042 \$	578,031 \$	144,501 \$	7,055,659 \$	21,209,830
Ψ	396,767	656,165	197,281	7,076,660	21,526,261
	382,811	346,560	201,817	6,682,045	20,171,204
	392,672	342,929	106,596	7,147,330	20,115,594
	323,158	308,735	101,570	7,339,176	20,172,407
	320,617	258,406	125,811	6,991,120	20,624,814
	330,884	221,010	92,475	7,508,393	21,626,644
	305,735	365,010	139,263	7,321,609	22,512,087
	270,471	439,155	120,586	7,572,068	23,844,812
	247,890	444,599	120,605	7,964,157	24,144,183

General Governmental Expenditures by Function (1) Last Ten Fiscal Years

Fiscal Year	 General Admini- stration	Judicial Admini- stration	Public Safety	Public Works	Health and Welfare
2008	\$ 1,038,743 \$	580,762 \$	2,917,462 \$	1,141,193 \$	1,833,125
2009	1,007,173	622,691	3,552,041	1,759,004	1,734,396
2010	1,191,617	545,066	3,046,524	1,149,842	1,701,457
2011	1,095,574	531,059	2,978,876	1,136,225	1,853,253
2012	1,356,389	588,490	2,973,839	1,186,956	2,337,480
2013	1,639,923	598,833	3,100,556	1,058,449	2,242,118
2014	1,349,020	583,408	3,377,540	1,130,404	2,515,634
2015	1,419,351	606,898	3,351,453	999,438	2,655,545
2016	1,527,735	602,513	3,387,465	998,299	2,674,751
2017	1,387,114	616,822	3,707,220	928,363	2,811,941

⁽¹⁾ Includes General, School Construction, and Special Revenue Funds and Component Unit School Board

⁽²⁾ Includes capital projects

⁽³⁾ Excludes appropriation to School Board from General Fund

_	(2)(3) Education	(2) Recreation and Cultural	Community Development	Capital Projects	 Debt Service	Total
\$	11,701,595 \$	523,193 \$	305,234	\$ 25,558	\$ 738,345 \$	20,805,210
	11,443,784	612,863	639,789	590,991	709,557	22,672,289
	11,069,818	194,747	325,359	3,912	628,064	19,856,406
	11,663,497	196,618	378,414	19,989	599,059	20,452,564
	11,749,102	195,551	344,492	1,173,103	798,665	22,704,067
	11,809,224	211,161	344,465	220,656	664,849	21,890,234
	12,026,150	223,917	288,441	4,521	1,961,913	23,460,948
	12,186,095	233,291	291,714	7,827	621,646	22,373,258
	12,676,152	265,019	295,316	9,277	599,844	23,036,371
	12,550,172	247,740	299,262	5,954	664,336	23,218,924

Assessed Value of Taxable Property (1) Last Ten Fiscal Years

Fiscal Year	 Real Estate	Personal Property	Mobile Homes	Public Utility Real Estate	Total
2008	\$ 1,559,835,500 \$	64,527,171 \$	98,320 \$	22,028,458 \$	1,646,489,449
2009	1,586,404,700	66,839,796	139,820	19,199,054	1,672,583,370
2010	1,603,162,900	56,473,495	86,120	21,541,208	1,681,263,723
2011	1,507,518,500	58,442,724	122,470	22,594,963	1,588,678,657
2012	1,517,846,600	58,770,324	122,470	29,025,579	1,605,764,973
2013	1,528,986,700	59,148,765	122,170	51,441,940	1,639,699,575
2014	1,536,218,200	58,909,294	122,470	51,478,437	1,646,728,401
2015	1,550,225,900	59,047,835	122,470	52,611,509	1,662,007,714
2016	1,564,616,400	61,911,080	112,620	54,113,898	1,680,753,998
2017	1,556,589,600	65,129,847	107,736	53,894,064	1,675,721,247

^{(1) 100%} fair market value

Property Tax Levies and Collections Last Ten Fiscal Years

Fiscal Year	(1) Total Tax Levy	(1) (2) Current Tax Collections	Percent of Levy Collected	(1) Delinquent Tax Collections	Total Tax Collections	Percent of Total Tax Collections to Tax Levy	(1) Outstanding Delinquent Taxes	Percent of Delinquent Taxes to Tax Levy
2008 \$	12,079,538 \$	11,774,838	97% \$	199,114 \$	11,973,952	91%	286,256	2%
2009	12,483,174	11,980,903	96%	366,179	12,347,082	97%	422,348	3%
2010	11,643,333	11,253,240	97%	254,208	11,507,448	95%	558,233	5%
2011	11,154,802	10,779,847	97%	230,705	11,010,552	94%	702,483	6%
2012	11,229,476	10,878,984	97%	162,481	11,041,465	93%	946,618	8%
2013	11,754,808	11,377,307	97%	-	11,377,307	90%	992,752	8%
2014	11,796,833	11,332,726	96%	554,038	11,886,764	93%	1,058,154	9%
2015	12,679,789	12,285,035	97%	742,681	13,027,716	95%	1,063,316	8%
2016	13,064,300	12,708,790	97%	535,745	13,244,535	94%	1,162,174	9%
2017	13,157,364	12,890,598	98%	478,951	13,369,549	93%	1,128,080	9%

⁽¹⁾ Exclusive of penalties and interest.

⁽²⁾ Includes personal property tax reimbursements from the Commonwealth

Property Tax Rates (1)
Last Ten Fiscal Years

Fiscal Years	 Real Estate	Personal Property	Mobile Homes	Public Utility
2008	\$ 0.59 \$	4.20 \$	0.59	\$ 0.59
2009	0.55	4.00	0.55	0.55
2010	0.53	4.00	0.53	0.53
2011	0.53	4.00	0.53	0.53
2012	0.53	4.00	0.53	0.53
2013	0.57	4.00	0.57	0.57
2014	0.61	4.25	0.61	0.61
2015	0.70	4.45	0.70	0.70
2016	0.70	4.45	0.70	0.70
2017	0.70	4.45	0.70	0.70

⁽¹⁾ Per \$100 of assessed value, including fire levy

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

Fiscal Year	Population (1)	Assessed Value (2)	Bonded Debt (3)	Ratio of General Obligation Debt to Assessed Value	 Net Bonded Debt per Capita
2008	7,203 \$	1,646,489,449 \$	5,041,000	0%	\$ 700
2009	7,203	1,672,583,370	4,570,000	0%	634
2010	7,035	1,681,263,723	4,195,000	0%	596
2011	7,373	1,588,678,657	3,830,000	0%	519
2012	7,373	1,605,764,973	4,690,000	0%	636
2013	7,373	1,639,699,575	4,255,000	0%	577
2014	7,373	1,646,728,401	3,805,000	0%	516
2015	7,373	1,662,007,714	3,365,000	0%	456
2016	7,373	1,680,753,998	2,920,000	0%	396
2017	7,388	1,675,721,247	2,465,000	0%	334

⁽¹⁾ US Census Bureau

⁽²⁾ From Table 5

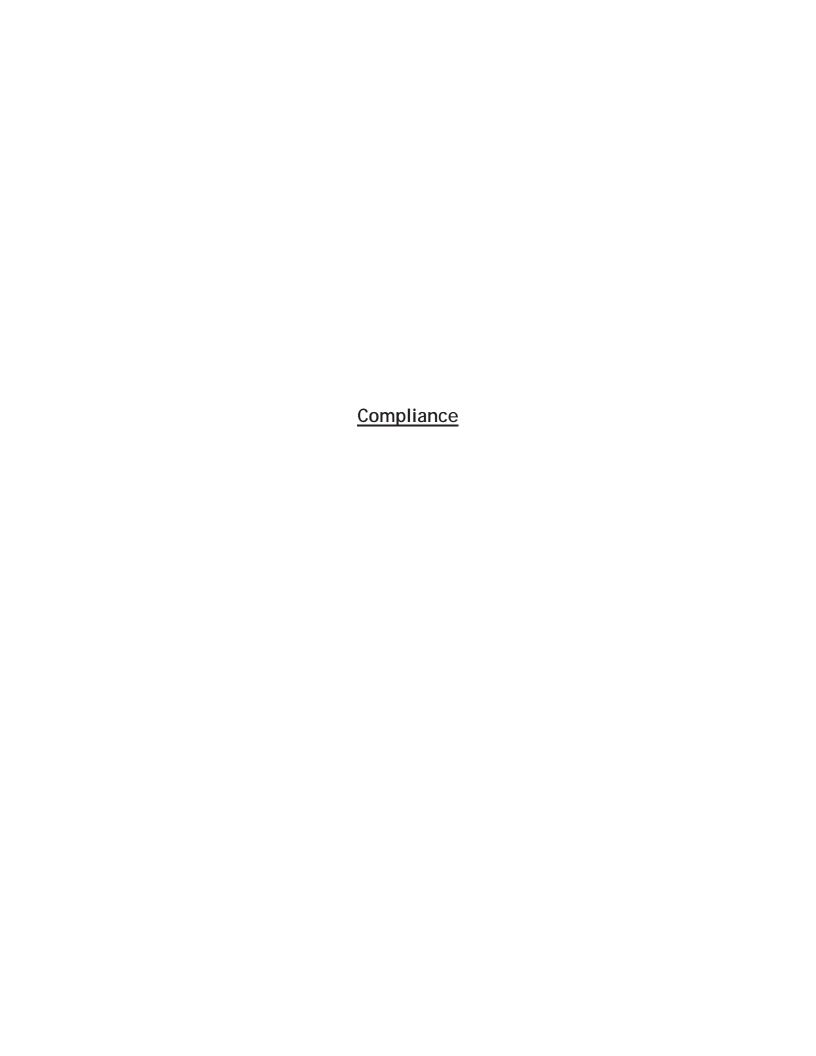
⁽³⁾ Includes all long-term general obligation bonded debt and Literary Fund Loans. Excludes compensated absences, revenue bonds and landfill obligations.

Ratio of Annual Debt Service Expenditures for General Bonded Debt to Total General Governmental Expenditures Last Ten Fiscal Years

Fiscal Year	 Principal	Interest	Total Debt Service (2)	Total General Governmental Expenditures (1)	Ratio of Debt Service to General Governmental Expenditures
2008	\$ 476,000 \$	262,345 \$	738,345 \$	20,805,210	4%
2009	471,000	238,557	709,557	22,672,289	3%
2010	400,623	227,441	628,064	19,856,406	3%
2011	389,439	209,620	599,059	20,452,564	3%
2012	599,938	198,727	798,665	22,704,067	4%
2013	487,992	198,727	686,719	21,890,234	3%
2014	494,521	196,270	690,791	23,460,948	3%
2015	444,102	177,544	621,646	22,373,258	3%
2016	445,000	154,844	599,844	23,036,371	3%
2017	455,000	131,951	586,951	23,218,924	3%

⁽¹⁾ Includes General, School Construction, and Special Revenue Funds and Component Unit School Board

⁽²⁾ Includes all general obligation debt. Does not include revenue bonds.





ROBINSON, FARMER, COX ASSOCIATES

CERTIFIED PUBLIC ACCOUNTANTS

A PROFESSIONAL LIMITED LIABILITY COMPANY

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*

The Honorable Members of the Board of Supervisors County of Rappahannock, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities, and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of County of Rappahannock, Virginia, as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise County of Rappahannock, Virginia's basic financial statements, and have issued our report thereon dated January 18, 2018.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered County of Rappahannock, 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 County of Rappahannock, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of County of Rappahannock, 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 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. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and responses that we consider to be significant deficiencies.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the County of Rappahannock, 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* and which are described in the accompanying schedule of findings and responses as item 2017:001.

County's Response to Findings

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

Purpose of this Report

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

Robinson, Faren, Cox Associates Charlottesville, Virginia January 18, 2018

ROBINSON, FARMER, COX ASSOCIATES

CERTIFIED PUBLIC ACCOUNTANTS

A PROFESSIONAL LIMITED LIABILITY COMPANY

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

The Honorable Members of the Board of Supervisors County of Rappahannock, Virginia

Report on Compliance for Each Major Federal Program

We have audited the County of Rappahannock, Virginia's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the County of Rappahannock, Virginia's major federal programs for the year ended June 30, 2017. County of Rappahannock, Virginia's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditors' Responsibility

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

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

Opinion on Each Major Federal Program

In our opinion, the County of Rappahannock, Virginia complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2017.

Report on Internal Control over Compliance

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

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

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

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

Robinson, Fayer, Cox Associates Charlottesville, Virginia January 18, 2018

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-through Entity Identifying Number	E:	Federal kpenditures
Department of Agriculture:				
Pass - through payments:				
Child Nutrition Cluster:				
State Department of Agriculture:				
National School Lunch Proram - Food Distribution	10.555	2016IN109941	\$	27,825
Department of Education:				
National School Lunch Program	10.555	2016IN109941		122,667
Total National School Lunch Program			\$	150,492
School Breakfast Program	10.553	2016IN109941	_	50,468
Total Child Nutrition Cluster			\$	200,960
Department of Social Services:				
State Administrative Matching Grants for Supplemental				
Nutrition Assistance Program	10.561	0010115/0010116		126,675
Total Department of Agriculture			\$	327,635
Department of Health and Human Services:				
Pass - through payments:				
Department of Social Services:				
Promoting Safe and Stable Families	93.556	0950115/0950116	\$	9,841
Temporary Assistance for Needy Families (TANF)	93.558	0400115/0400116		62,652
Refugee and Entrant Assistance State Administered Programs	93.566	0500115/0500116		183
Low-Income Home Energy Assistance	93.568	0600415/0600416		6,496
Child Care Mandatory and Matching Funds of the Child Care and				
Development Fund	93.596	0760115/0760116		11,382
Chafee Education and Training Vouchers Program (ETV)	93.599	9160116		3,520
	93.603			795
Stephanie Tubbs Jones Child Welfare Services Program	93.645	0900115/0900116		122
Foster Care - Title IV-E	93.658	1100115/1100116		206,486
Adoption Assistance	93.659	1120115/1120116		106,322
Social Services Block Grant	93.667	1000115/1000116		88,390
Chafee Foster Care Independence Program	93.674	9150115/9150116		822
Children's Health Insurance Program	93.767	0540115/0540116		4,980
Medical Assistance Program	93.778	1200115/1200116	_	159,359
Total Department of Health and Human Services			\$	661,350
Department of Homeland Security:				
Pass - through payments:				
Department of Emergency Services:				
Emergency Management Performance Grants	97.042	77501-52743	\$ <u> </u>	10,408

Schedule of Expenditures of Federal Awards Year Ended June 30, 2017 (Continued)

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-through Entity Identifying Number	Federal Expenditures	
Department of Transportation:				
Pass - through payments:				
Department of Motor Vehicles:				
State and Community Highway Safety	20.600	60507-54184	\$ <u> </u>	660
Department of Education: Pass - through payments:				
Department of Education:				
Career and Technical Education Basic Grants to States	84.048	V048A150046 V048A140046	\$	13,194
Supporting Effective Instruction State Grant	84.367	S367A150044 S367A140044		45,203
Title I Grants to Local Educational Agencies	84.010	S010A150046 S010A140046		209,034
Special Education Cluster (IDEA):				
Special Education Grants to States	84.027	H027A150107 H027A140107 H027A130107		258,266
Special Education Preschool Grants	84.173	H173A150112 H173A140112	_	6,081
Total Special Education Cluster			\$	264,347
Total Department of Education			\$	531,778
Total expenditures of federal awards			\$ _	1,531,831

See accompanying notes to schedule of expenditures of federal awards.

Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2017

Note 1 - Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal grant activity of the County of Rappahannock, Virginia under programs of the federal government for the year ended June 30, 2017. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of operations of the County of Rappahannock, Virginia, it is not intended to and does not present the financial position, changes in net position or cash flows of the County of Rappahannock, Virginia.

Note 2 - Summary of Significant Accounting Policies

- 1) Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.
- 2) Pass-through entity identifying numbers are presented where available.

Note 3 - Food Distribution

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

Note 4 - Subrecipients

No awards were passed through to subrecipients.

Note 5 - De Minimis Cost Rate

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

Note 6 - Loan Balances

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

Note 7 - Relationship to Financial Statements

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

Intergovernmental federal revenues per the basic financial statements:

Primary government:		
General Fund	\$	884,377
Component Unit School Board:		
School Operating Fund	\$	531,779
School Cafeteria Fund	_	200,959
Total Component Unit School Board	\$	732,738
Less Payments in Lieu of Taxes not reported on Schedule of		
Expenditures of Federal Awards	\$_	(85,284)
Total federal expenditures per basic financial statements	\$	1,531,831
Total expenditures of federal awards per the Schedule of Expenditures		
of Federal Awards	\$	1,531,831
	_	

Schedule of Findings and Questioned Costs

Year Ended June 30, 2017

Section I - Summary of Auditors' Results

Financial Statements

Unmodified Type of auditors' report issued:

Internal control over financial reporting:

Material weakness(es) identified? No

Significant deficiency(ies) identified? None reported

Noncompliance material to financial statements noted? Yes

Federal Awards

Internal control over major programs:

Material weakness(es) identified? No

Significant deficiency(ies) identified? None reported

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

Any audit findings disclosed that are required to be reported in accordance with 2 CFR section 200.516(a)? No

Identification of major programs:

CFDA# Name of Federal Program or Cluster

10.553 / 10.555 Child Nutrition Cluster

84.027/84.173 Special Education Cluster (IDEA)

Foster Care - Title IV-E 93.658

Dollar threshold used to distinguish between Type A and Type B programs: \$ 750,000

Auditee qualified as low-risk auditee? No

Section II - Financial Statement Findings

None

Section III - Federal Award Findings and Questioned Costs

None

Section IV - Prior Year Federal Award Findings and Questioned Costs

None

Section V - Commonwealth of Virginia Findings and Questioned Costs

2017:001

Condition:

The County did not record and approve Board minutes throughout the year

The Code of Virginia, § 2.2-3707, requires the governing body to record minutes for all public meetings.

Cause of Condition:

The County did not record and approve minutes for all public meetings for the Board of Supervisors.

Effect of Condition:

Violation of the Code of Virginia § 2.2-3707

Recommendation:

The County should establish procedures for recording minutes for all public meetings.

Management's response:

The change of management in the County has established procedures to timely record minutes of meetings.