## FINANCIAL STATEMENTS



COUNTY OF BUCHANAN, VIRGINIA

FISCAL YEAR ENDED JUNE 30, 2017

## COUNTY OF BUCHANAN, VIRGINIA

## **FINANCIAL STATEMENTS**

## FOR THE YEAR ENDED JUNE 30, 2017

## County of Buchanan, Virginia Financial Report Fiscal Year Ended June 30, 2017

## TABLE OF CONTENTS

INTRODUCTORY SECTION		
List of Elected and Appointed Officials		<u>Page</u> 1
FINANCIAL SECTION		
Independent Auditors' Report		2-4
Exh	ibit	Page
Basic Financial Statements:		
Government-Wide Financial Statements:		
Statement of Net Position	1	5
Statement of Activities	2	6
Fund Financial Statements:		
Balance Sheet - Governmental Funds	3	7
Reconciliation of the Balance Sheet of Governmental Funds to the Statement		
of Net Position	4	8
Statement of Revenues, Expenditures and Changes in Fund Balances -		
Governmental Funds	5	9
Reconciliation of the Statement of Revenues, Expenditures, and Changes		
in Fund Balances of Governmental Funds to the Statement of Activities	6	10
Statement of Net Position - Proprietary Fund	7	11
Statement of Revenues, Expenditures, and Changes in Net Position	_	
- Proprietary Fund	8	12
Statement of Cash Flows - Proprietary Fund	9	13
Statement of Fiduciary Net Position - Fiduciary Fund	10	14
Notes to the Financial Statements		15-72
Required Supplementary Information:		
Schedule of Revenues, Expenditures and Changes in Fund Balances -		
Budget and Actual:		
General Fund	11	73
Special Revenue Funds:	• •	, 0
Coal Road Fund	12	74
Disaster Relief Fund	13	75
Schedule of OPEB Funding Progress	14	76
Schedule of Changes in Net Pension Liability and Related Ratios	• •	. •
Primary Government	15	77
Component Unit Public Service Authority	16	78
Component Unit School Board (nonprofessional)	17	79
Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan		80
Schedule of Employer Contributions	19	81
Notes to Required Supplementary Information		82

# COUNTY OF BUCHANAN, VIRGINIA FINANCIAL REPORT FISCAL YEAR ENDED JUNE 30, 2017

TABLE OF CONTENTS (CONTINUED)			
Other Supplementary Information:	Exhil	<u> 710</u>	<u>Page</u>
Discretely Presented Component Unit - School Board:  Balance Sheet		21	83
Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds		22	84
Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual		23	85
<del></del>	ched	<u>ule</u>	<u>Page</u>
Supporting Schedules: Schedule of Revenues - Budget and Actual - Governmental Funds Schedule of Expenditures - Budget and Actual - Governmental Funds		1 2	86-91 92-96
Other Statistical Information.	<u>Tabl</u>	<u>le</u>	<u>Page</u>
Other Statistical Information: Government-wide information:			
Government-Wide Expenses by Function		1 2	97 98
Fund information:  General Governmental Expenditures by Function		3	99
General Governmental Revenues by Source		3 4	100
Property Tax Levies and Collections		5	101
Assessed Value of Taxable Property		6	102
Property Tax Rates	• • •	7	103
Ratio of Net General Bonded Debt to Assessed Value and Net Bonded		0	104
Debt Per Capita	• • • •	8	104
Total General Governmental Expenditures		9	105
COMPLIANCE SECTION			
Compliance: Independent Auditors' Report on Internal Control over Financial Reporting and o Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards		1	06-107
Independent Auditors' Report on Compliance for Each Major Program and on Inte Control over Compliance Required by the Uniform Guidance			08-109
Schedule of Expenditures of Federal Awards		1	10-111
Notes to Schedule of Expenditures of Federal Awards			112
Schedule of Findings and Questioned Costs		1	13-114



### COUNTY OF BUCHANAN, VIRGINIA

#### **BOARD OF SUPERVISORS**

James Branham, Chairman

Trey Adkins William Harris G. Roger Rife

Buddy Fuller Earl Scott Craig Stiltner

#### **COUNTY SCHOOL BOARD**

Earl Ball Angie McClanahan Tim Prater

David Thornbury, Chairman

**Heath Harrison Scotty Owens** Dennis Vandyke

Carolyn Dillow, Clerk

#### **OTHER OFFICIALS**

Judge of the Circuit Court	
Judge of the General District Court	<b>3</b>
Judge of the Juvenile & Domestic Relations Court	Michael Dennis
Commonwealth's Attorney	Gerald Arrington
Commissioner of the Revenue	
Treasurer	Billy J. Keene
Sheriff	
Superintendent of Schools	Melanie Hibbitts
Director of Social Services	
County Administrator	Robert Craig Horn
County Attorney	Lee Moise



## ROBINSON, FARMER, COX ASSOCIATES

A PROFESSIONAL LIMITED LIABILITY COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

#### Independent Auditors' Report

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

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Buchanan, 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 did not audit the financial statements of the discretely presented Component-Unit Industrial Development Authority. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for Buchanan County Industrial Development Authority, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities, and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the 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.

#### Emphasis of Matter

As reported in Note 21 to the financial statements, the County has historically relied on coal and methane related taxes to support operations. These taxes have decreased significantly in recent periods as the demand for and selling prices of these products has decreased significantly. Our opinion is not modified with respect of this matter.

#### *Opinion*s

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Buchanan, 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 OPEB funding and pension on pages 73-76 and 77-82 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 Buchanan, Virginia's basic financial statements. The introductory section, other supplementary information, and other statistical information, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and is also not a required part of the basic financial statements.

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

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

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 18, 2018, on our consideration of the County of Buchanan, Virginia's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is 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 Buchanan, Virginia's internal control over financial reporting and compliance.

Blacksburg, Virginia January 18, 2018

Obinan, Fainer, Cox Association



#### County of Buchanan, Virginia Statement of Net Position June 30, 2017

	(	Primary Government		Component Unit		Component Unit		Component Unit
	_	overnmental			P	ublic Service	In	dustrial Development
	J	<u>Activities</u>	<u>S</u>	School Board	•	Authority		Authority
ASSETS								
Cash and cash equivalents	\$	19,779,316	\$	5,351,515	\$	3,199,884	\$	1,857,467
Receivables (net of allowance for uncollectibles):								
Taxes receivable		25,123,356		-		-		-
Accounts receivable		1,317,241		10,544		484,212		-
Due from other governmental units		1,541,496		1,095,754		406,813		-
Prepaid items		20,483		49,094		87,728		25,741
Notes receivable (current portion)		-		-		-		1,402,162
Restricted assets:								
Cash and cash equivalents		19,272,484		-		203,618		1,896,470
Notes receivable (net of current portion)		-		-		-		38,992
Capital assets (net of accumulated depreciation):								
Land		2,062,721		2,436,395		105,000		23,952,740
Buildings and improvements		15,487,957		4,905,978		56,803		-
Machinery and equipment		3,158,358		1,224,390		124,798		-
Utility plant and equipment		-		-		97,498,968		-
Buildings and improvements and infrastructure		-		-		-		30,222,310
Construction in progress		697,002		-		2,284,868		-
Total assets	\$	88,460,414	\$	15,073,670	\$	104,452,692	\$	59,395,882
DEFERRED OUTFLOWS OF RESOURCES								
Pension contributions subsequent to measurement date	\$	1,104,245	\$	2,559,922	\$	199,046	\$	-
Items related to measurement of net pension liability		1,679,729		2,168,218		282,616		-
Total deferred inflows of resources	\$	2,783,974	\$	4,728,140	\$	481,662	\$	-
LIABILITIES								
Accounts payable	\$	2,054,083	\$	66,046	\$	457,049	\$	1,447
Accrued wages		-		4,398,000		37,126		-
Customers' deposits		-		-		164,459		-
Accrued interest payable		95,213		-		32,457		-
Long-term liabilities:								
Due within one year		1,776,036		673,030		2,515,906		255,000
Due in more than one year		21,562,082		37,560,209		13,893,423		7,084,093
Total liabilities	\$	25,487,414	\$	42,697,285	\$	17,100,420	\$	7,340,540
DEFERRED INFLOWS OF RESOURCES								
Deferred revenue - property taxes	\$	21,786,312	\$	_	\$	_	\$	_
Items related to measurement of net pension liability	*	342,033	*	3,503,931	*	63,936	*	_
Total deferred inflows of resources	\$	22,128,345	\$	3,503,931	\$	63,936	\$	-
NET POSITION								
Net investment in capital assets	\$	12,835,790	¢	8,566,763	¢	85,934,344	\$	45,441,614
Restricted	Φ	12,835,790	Ф	264,646	φ	203,618	Φ	1,896,470
Unrestricted				(35,230,815)		1,632,036		
	Ф.	10,803,002	¢				•	4,717,258
Total net position	\$	43,628,629	\$	(26,399,406)	\$	87,769,998	<b>&gt;</b>	52,055,34

County of Buchanan, Virginia Statement of Activities For the Year Ended June 30, 2017

D	Units	Industrial Development Authority				•							· •	<del>↔</del>		(597, 256)	\$ (597,256)	÷	·	1	1	1			1	4,913	4,429	2,000		\$ 14,342	\$ (582,914)	52,638,256
Net (Expense) Revenue and Changes in Net Position	Component Units	Public Service Authority			,	•	•		,	1	•				(1,752,096)		(1,752,096)				1	•		1		357	•	953,772	•	954,129	(196'161)	88,567,965
Net (Expens Changes in		School Board	·	1	,	,				ı		-	-	(9,512,017) \$			(9,512,017) \$	€	<del>/</del>		1	1	,	1		14,057	171,863	10,040,878	1	10,226,798 \$	714,781 \$	(27,114,187)
	Primary Government	Governmental Activities	(2,757,810) \$		(7,312,756)	(8,122,073)	563,896	(10,190,731)	(1,370,379)	(4,775,444)	(328,480)	(36,143,664) \$	(36,143,664) \$	<b>↔</b>			-		\$ 988,6/8,81	1,583,530	387,542	7,702,654	625,074	7,702,026	422,546	86,226	224,748		2,643,253	40,254,485 \$	4,110,821 \$	39,517,808
es	Capital	Grants and Contributions				•				1,099,261		\$ 1,099,261 \$	\$ 1,099,261 \$	<del>(</del>	2,398,149	1,093,484	\$ 3,491,633 \$		A							roperty			fic programs	↔	₩	Į
Program Revenues	Operating	Grants and Contributions	300 414	750,906	1,615,269	8,524	7,913,041		142,024	1		\$ 10,730,178 \$	\$ 10,730,178 \$	\$ 23,116,639 \$			\$ 23,116,639 \$									Unrestricted revenues from use of money and property		. County	Grants and contributions not restricted to specific programs			
		Charges for Services	\$ 11.803		105,441	476,184	•		83,627	1	1	\$ 690,248	\$ 690,248	\$ 466,604	5,894,949	418,636	\$ 6,780,189	:sər	erty taxes axes:	Local sales and use taxes	utility taxes	nse tax	s tax	ixes	taxes	revenues from u		Contributions from Buchanan County	ontributions not	revenues	position	oeginning
		Expenses	3.070.027		9,033,466	8,606,781	7,349,145	10,190,731	1,596,030	5,874,705	328,480	\$ 48,663,351	\$ 48,663,351	\$ 33,095,260	10,045,194	2,109,376	\$ 45,249,830	General revenues:	General property taxes Other local taxes:	Local sales a	Consumers' utility taxes	Mineral license tax	Methane gas tax	Coal road taxes	Other local taxes	Unrestricted	Miscellaneous	Contributions	Grants and co	Total general revenues	Change in net position	Net position - beginning
			IMARY GOVERNMENT: vernmental activities: General government administration \$										. 1				. "															

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

#### County of Buchanan, Virginia Balance Sheet Governmental Funds June 30, 2017

	<u>General</u>	Coal <u>Road</u>	[	Disaster <u>Relief</u>	<u>Total</u>
ASSETS					
Cash and cash equivalents	\$ 18,738,771	\$ -	\$	29,670	\$ 18,768,441
Receivables (net of allowance for uncollectibles):					
Taxes receivable	24,481,578	641,778		-	25,123,356
Accounts receivable	1,317,241	-		-	1,317,241
Due from other funds	-	100,000		-	100,000
Due from other governmental units	1,541,496	-		-	1,541,496
Prepaid items	20,483	-		-	20,483
Restricted assets:					
Cash and cash equivalents	 10,633,641	8,638,843		-	19,272,484
Total assets	\$ 56,733,210	\$ 9,380,621	\$	29,670	\$ 66,143,501
LIABILITIES  Accounts payable  Due to other funds  Total liabilities	\$ 1,018,783 - 1,018,783	\$ 414,065 - 414,065	\$	- 100,000 100,000	\$ 1,432,848 100,000 1,532,848
DEFERRED INFLOWS OF RESOURCES					
Unavailable revenue - property taxes	\$ 24,392,074	\$ _	\$	-	\$ 24,392,074
Total deferred inflows of resources	\$ 24,392,074	\$ -	\$	-	\$ 24,392,074
FUND BALANCES					
Nonspendable	\$ 20,483	\$ -	\$	-	\$ 20,483
Restricted (Note 16)	10,633,641	8,966,556		-	19,600,197
Assigned (Note 16)	2,021,419	-		-	2,021,419
Unassigned	18,646,810	-		(70,330)	18,576,480
Total fund balances	\$ 31,322,353	\$ 8,966,556	\$	(70,330)	\$ 40,218,579
Total liabilities, deferred inflows of resources, and fund balances	\$ 56,733,210	\$ 9,380,621	\$	29,670	\$ 66,143,501

## County of Buchanan, Virginia Reconciliation of the Balance Sheet of Governmental Funds To the Statement of Net Position June 30, 2017

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

Almounts reported for governmental activities in the statement of net position are unreferred because	•	
Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds		\$ 40,218,579
Capital assets used in governmental activities are not financial resources and, therefore,		
are not reported in the funds.		
Land	\$ 2,062,721	
Buildings and improvements	15,487,957	
Machinery and equipment	3,158,358	
Construction in progress	697,002	21,406,038
Other long-term assets are not available to pay for current-period expenditures and,		
therefore, are unavailable in the funds.		
Unearned revenues		2,605,762
Internal service funds are used by management to charge the costs of certain activities,		
such as insurance and telecommunications, to individual funds. The assets and		
liabilities of the internal service funds are included in governmental activities in the		
statement of net position.		389,640
Pension contributions subsequent to the measurement date will be a reduction to		
the net pension liability in the next fiscal year and, therefore, are not reported in the funds.		1,104,245
Items related to measurement of the net pension liability are considered deferred outflows or		
inflows and will be amortized and recognized in pension expense over future years.		
Deferred outflows of resources	\$ 1,679,729	
Deferred inflows of resources	(342,033)	1,337,696
Long-term liabilities, including bonds payable, are not due and payable in the current		
period and, therefore, are not reported in the funds.		
General obligation bonds and capital leases	\$ (8,570,248)	
Accrued interest payable	(95,213)	
Accrued landfill closure/postclosure monitoring costs	(26,702)	
Compensated absences	(610,762)	
Net OPEB obligation	(599,028)	
Net pension liability	(13,531,378)	(23,433,331)
Net position of governmental activities		\$ 43,628,629

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

For the Year Ended June 30, 2017

REVENUES		<u>General</u>		Coal <u>Road</u>		Disaster <u>Relief</u>		<u>Total</u>
General property taxes	\$	18,686,187	\$	_	\$	_	\$	18,686,187
Other local taxes	•	10,721,346	*	7,702,026	*	_	*	18,423,372
Permits, privilege fees, and regulatory licenses		41,992		-		_		41,992
Fines and forfeitures		2,083		-		_		2,083
Revenue from the use of money and property		69,988		16,238		_		86,226
Charges for services		646,173		, -		_		646,173
Miscellaneous		224,748		-		_		224,748
Recovered costs		336,226		-		_		336,226
Intergovernmental		14,472,692		-		-		14,472,692
Total revenues	\$	45,201,435	\$	7,718,264	\$	-	\$	52,919,699
EXPENDITURES Current:	_						_	
General government administration	\$	2,575,583	\$	-	\$	-	\$	2,575,583
Judicial administration		1,614,247		-		-		1,614,247
Public safety		7,171,794		-		-		7,171,794
Public works		4,867,414		4,072,398		-		8,939,812
Health and welfare		10,320,972		-		-		10,320,972
Education		9,276,314		-		-		9,276,314
Parks, recreation, and cultural		1,289,690		-		-		1,289,690
Community development		2,939,912		2,891,133		-		5,831,045
Capital projects  Debt service:		422,463		-		-		422,463
Principal retirement		1,404,534		_		_		1,404,534
Interest and other fiscal charges		347,424		_		_		347,424
Total expenditures	\$	42,230,347	\$	6,963,531	\$	-	\$	49,193,878
Excess (deficiency) of revenues over (under) expenditures	\$	2,971,088	\$	754,733	\$	-	\$	3,725,821
Net change in fund balances	\$	2,971,088	\$	754,733	\$	-	\$	3,725,821
Fund balances - beginning		28,351,265		8,211,823		(70,330)		36,492,758
Fund balances - ending	\$	31,322,353	\$	8,966,556	\$	(70,330)	\$	40,218,579

### County of Buchanan, Virginia

#### Reconciliation of Statement of Revenues,

#### Expenditures, and Changes in Fund Balances of Governmental Funds To the Statement of Activities

For the Year Ended June 30, 2017

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

Amounts reported for governmental activities in the statement of activities are different because:				
Net change in fund balances - total governmental funds			\$	3,725,821
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 capital outlays exceeded				
depreciation in the current period.				
Capital outlays	\$	1,001,041		
Depreciation expenses		(1,822,878)	_	(821,837)
The net effect of various miscellaneous transactions involving capital assets (I.e., sales, trade-ins, and				
donations) is to decrease net position.				
Transfer of capital assets to School Board at net book value	\$	(235,058)	)	
Deletion of capital assets at net book value	•	(2,583)		(237,641)
		( , , , , ,	_	( - , - ,
Revenues in the statement of activities that do not provide current financial resources are				
not reported as revenues in the funds.				
Property taxes	\$	190,699		
Change in deferred inflows of resources related to the measurement of the net pension liability		985,659		1,176,358
			_	
The issuance of long-term debt (e.g. bonds, leases) provides current financial resources to				
governmental funds, while the repayment of the principal of long-term debt consumes				
the current financial resources of governmental funds. Neither transaction, however, has				
any effect on net position. Also, governmental funds report the effect of				
premiums, discounts, and similar items when debt is first issued, whereas these amounts				
are deferred and amortized in the statement of activities. This amount is the net effect				
of these differences in the treatment of long-term debt and related items.				
Principal repayments:				
General obligation bonds	\$	1,039,063		
Capital leases		365,471		
Increase in landfill accrued closure and post-closure monitoring costs		(343)	<u> </u>	1,404,191
Pension contributions subsequent to the measurement date will be a decrease in the net pension				
liability in the next fiscal year and, therefore, are not reported in the funds.				(145,154)
, , , , , , , , , , , , , , , , , , ,				( 11, 11,
Same expenses reported in the statement of activities do not require the use of current				
Some expenses reported in the statement of activities do not require the use of current				
financial resources and, therefore are not reported as expenditures in governmental funds.	¢	(7.017)		
Change in not pension liability	\$	(7,817)		
Change in net pension liability  Change in deferred outflows of resources related to the measurement of the net pension liability.		(2,705,005) 1,679,729		
Change in deferred outflows of resources related to the measurement of the net pension liability  Change in net OPEB obligation		1,079,729		
				(042 050)
Change in accrued interest payable		18,944	_	(843,958)
Internal service funds are used by management to charge the costs of certain activities, such as				
insurance and telecommunications, to individual funds. The net revenue (expense) of certain				
internal service funds is reported with governmental activities.				(146,959)
Change in net position of governmental activities			\$	4,110,821
			_	

### County of Buchanan, Virginia Statement of Net Position Proprietary Fund June 30, 2017

	Internal Service <u>Fund</u>
ASSETS	
Current assets:	
Cash and cash equivalents	\$ 1,010,875
Total assets	\$ 1,010,875
LIABILITIES Current liabilities:	
Accounts payable	\$ 621,235
Total liabilities	\$ 621,235
NET POSITION  Restricted for health insurance claims	\$ 389,640
Total net position	\$ 389,640

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

### For the Year Ended June 30, 2017

	Internal Service <u>Fund</u>
OPERATING REVENUES	
Charges for services:	
Insurance premiums	\$ 11,157,293
Total operating revenues	\$ 11,157,293
OPERATING EXPENSES	
Insurance claims and expenses	\$ 11,307,850
Total operating expenses	\$ 11,307,850
Operating income (loss)	\$ (150,557)
NONOPERATING REVENUES (EXPENSES)	
Investment income	\$ 3,598
Total nonoperating revenues (expenses)	\$ 3,598
Change in net position	\$ (146,959)
Total net position - beginning	536,599
Total net position - ending	\$ 389,640

# County of Buchanan, Virginia Statement of Cash Flows Proprietary Fund For the Year Ended June 30, 2017

	Internal Service <u>Fund</u>
CASH FLOWS FROM OPERATING ACTIVITIES	
Receipts for insurance premiums	\$ 11,157,293
Payments for premiums	(11,574,462)
Net cash provided by (used for) operating activities	\$ (417,169)
CASH FLOWS FROM INVESTING ACTIVITIES	
Interest and dividends received	\$ 3,598
Net cash provided by (used for) investing activities	\$ 3,598
Net increase (decrease) in cash and cash equivalents	\$ (413,571)
Cash and cash equivalents - beginning	1,424,446
Cash and cash equivalents - ending	\$ 1,010,875
Reconciliation of operating income (loss) to net cash provided by operating activities:  Operating income (loss)  Adjustments to reconcile operating income to net cash provided by (used for) operating activities:	\$ (150,557)
Increase (decrease) in health claims payable	\$ (266,612)
Total adjustments	\$ (266,612)
Net cash provided by (used for) operating activities	\$ (417,169)
	 , , ,

### County of Buchanan, Virginia Statement of Fiduciary Net Position Fiduciary Fund June 30, 2017

	Special Welfare <u>Fund</u>	
ASSETS		
Cash and cash equivalents	\$	40,024
Total assets	\$	40,024
LIABILITIES		
Amounts held for Social Services clients	\$	40,024
Total liabilities	\$	40,024

#### COUNTY OF BUCHANAN, VIRGINIA

## Notes to the Financial Statements June 30, 2017

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

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

#### A. Financial Reporting Entity:

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

Blended component units - None

Discretely Presented Component Units - The component unit columns in the financial statements include the financial data of the County's discretely presented component units.

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

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

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

Related Organizations - The County has no related organizations.

Jointly Governed Organizations - The County participates in the Cumberland Mountain Regional Community Services Board. Contributions for the year ended June 30, 2017 were \$20,000.

#### B. Government-wide and fund financial statements:

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

The Statement of Net Position is designed to display financial position of the primary government (governmental and business-type activities) and its discretely presented component units. Governments will report all capital position 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.

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

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

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

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

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

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

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 and claims and judgments, are recorded only when payment is due.

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

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

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

The government reports the following major governmental funds:

The *general fund* is the government's primary operating fund. It accounts for and reports all financial resources of the general government, except those required to be accounted for in other funds. The general fund includes the activities of numerous funds merged for financial reporting purposes only. Fund balances of merged funds are either designated or restricted in the balance sheet.

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

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

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

Additionally, the government reports the following fund types:

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

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

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

Proprietary funds distinguish *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the County's internal service fund are charges to employees for insurance premiums. Operating expenses for the internal service fund include insurance claims and expenses. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

#### D. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expenditure/expense) until then. The County only has one two items that qualify for reporting in this category. One item is 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, changes in assumptions, and the net difference between projected and actual earnings on pension plan investments and changes in proportion and differences between employer contributions and proportionate share of contributions. It is also 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. For more detailed information on these items, reference the pension note.

#### D. Deferred Outflows/Inflows of Resources (Continued)

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<sup>th</sup>, taxes levied during the fiscal year but due after June 30<sup>th</sup>, and prepaid taxes, which are deferred and recognized as an inflow of resources in the period that the amounts become available. Under the accrual basis, taxes levied during the fiscal year but due after June 30th and amounts prepaid are reported as deferred inflows of resources. In addition, certain items related to 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 and changes in proportion and differences between employer contributions and proportionate share of contributions. For more detailed information on these items, reference the pension note.

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

#### 1. 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 the date of acquisition.

#### 2. Investments

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. 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.

#### 3. Receivables and payables

Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans). All other outstanding balances between funds reported as "advances to/from other funds" (i.e. the noncurrent portion of interfund loans). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

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

#### 3. Receivables and payables (Continued)

Advances between funds, as reported in the fund financial statements, are offset by nonspendable fund balance in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

#### 4. Property taxes

Property is assessed at its value on January 1. Property taxes attach as an enforceable lien on property as of January 1. Real estate taxes are payable on December 5<sup>th</sup>. Personal property taxes are due and collectible annually on December 5<sup>th</sup>. The County bills and collects its own property taxes.

#### 5. Allowance for uncollectible accounts

The County calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounted to approximately \$3,826,423 at June 30, 2017 and is comprised solely of delinquent property taxes.

#### 6. Use of estimates

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

#### 7. Capital assets

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

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

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

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

#### 7. Capital assets (Continued)

Property, plant, and equipment of the primary government, as well as the component units, is depreciated using the straight line method over the following estimated useful lives:

Assets	Years
Buildings	40
Building improvements	20 - 40
Structures, lines, and accessories	20 - 40
Machinery and equipment	5 - 12

#### 8. Compensated absences

Vested or accumulated vacation leave that is expected to be liquidated with expendable available financial resources is reported as an expenditure and a fund liability of the governmental fund that will pay it. In accordance with the provisions of Governmental Accounting Standards No. 16, Accounting for Compensated Absences, no liability is recorded for non-vesting accumulating rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulating sick leave benefits that it is estimated will be taken as "terminal leave" prior to retirement. The County accrues salary-related payments associated with the payment of compensated absences. All vacation pay is accrued when incurred in the government-wide and proprietary fund financial statements.

#### 9. Long-term obligations

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

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

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

#### 10. Fund equity

The County follows provisions of 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.

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

#### 11. Net Position

Net position is the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net position is divided into three components:

Net investment in capital assets—consist of the historical cost of capital assets less
accumulated depreciation and less any debt that remains outstanding that was used to
finance those assets plus deferred outflows of resources less deferred inflows of
resources related to those assets.

- E. Assets, liabilities, deferred outflows/inflows of resources and net position/fund balance: (Continued)
  - 11. Net Position (Continued)
    - Restricted —consist of assets that are restricted by the County's creditors (for example, through debt covenants), by the state enabling legislation (through restrictions on shared revenues), by grantors (both federal and state), and by other contributors.
    - Unrestricted—all other net position is reported in this category.

#### 12. Net Position Flow Assumption

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

#### Note 2-Stewardship, Compliance, and Accountability:

#### A. Budgetary information:

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

- 1. Prior to March 30, the County Administrator submits to the Board of Supervisors a proposed operating and capital budget for the fiscal year commencing the following July 1. The operating and capital budget includes proposed expenditures and the means of financing them.
- 2. Public hearings are conducted to obtain citizen comments.
- 3. Prior to June 30, the budget is legally enacted through passage of an Appropriations Resolution.
- 4. The Appropriations Resolution places legal restrictions on expenditures at the function level. Only the Board of Supervisors can revise the appropriation for each department or category. The County Administrator is authorized to transfer budgeted amounts within general government departments; however, the School Board is authorized to transfer budgeted amounts within the school system's categories.
- Formal budgetary integration is employed as a management control device during the year for the General Fund and Special Revenue Funds. The School Operating Fund is integrated only at the level of legal adoption.

#### Note 2-Stewardship, Compliance, and Accountability:

- A. Budgetary information: (Continued)
  - 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
  - 7. Appropriations lapse on June 30, for all County units. The County's practice is to appropriate Capital Projects by Project. Several supplemental appropriations were necessary during this fiscal year.
  - 8. Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of monies are recorded in order to commit that portion of the applicable appropriations, is not part of the County's accounting system.
- B. Excess of expenditures over appropriations:

In the year ended June 30, 2017, the County's expenditures did not exceed its appropriations for any fund.

C. Deficit fund equity:

At June 30, 2017, the Disaster Relief Fund reported deficit fund equity.

#### Note 3-Deposits and Investments:

#### Deposits:

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

#### Investments:

Statutes authorize local governments and other public bodies to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, "prime quality" commercial paper and certain corporate notes, banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP). The County did not have any investments at the end of the year.

#### Note 4-Due from Other Governmental Units:

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

	Primary Government		Component Unit School Board	
Commonwealth of Virginia:		<u> </u>	 - Board	
Local sales tax	\$	301,859	\$ -	
State sales tax		-	567,679	
Categorical aid		274,180	-	
Non-categorical aid		315,277	-	
Comprehensive Services Act		105,046	-	
Virginia public assistance funds		196,032	-	
Federal Government:				
Virginia public assistance funds		302,488	-	
Community Development Block Grant		42,214	-	
Categorical aid		4,400	528,075	
Totals	\$	1,541,496	\$ 1,095,754	

#### Note 5-Interfund Transfers and Balance:

Transfers are used to (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them and (2) use unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgeting authorization.

	Due From		 Due To
Coal Road Fund	\$	100,000	\$ -
Disaster Relief Fund			 100,000
Total	\$	100,000	\$ 100,000

Cash transfers to the Disaster Relief Fund have been necessary in the past to cover expenses the Fund. Amounts due will be returned to the Coal Road Fund as resources are available.

#### Note 6-Long-Term Obligations:

#### Primary Government - Governmental Activities Indebtedness:

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

	Balance July 1, 2016	Increases/ Issuances	Decreases/ Retirements	Balance June 30, 2017
General obligation bonds	\$ 5,207,344	\$ -	\$ (1,039,063)	\$ 4,168,281
Capital leases	4,767,438	-	(365,471)	4,401,967
Landfill closure and post closure liability	26,359	343	-	26,702
Compensated absences	602,945	460,026	(452,209)	610,762
Net OPEB obligation	769,219	66,357	(236,548)	599,028
Net pension liability	10,826,373	4,969,679	(2,264,674)	13,531,378
Total	\$ 22,199,678	\$5,496,405	\$ (4,357,965)	\$ 23,338,118

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

Year Ending	General Obligation Bonds			
June 30,	Principal	Interest		
2018	\$ 1,054,017	\$ 151,263		
2019	1,069,572	105,534		
2020	1,035,756	60,325		
2021	852,598	20,958		
2022	156,338	1,115		
Totals	\$ 4,168,281	\$ 339,195		

The remainder of this page left blank intentionally.

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

<u>Primary Government - Governmental Activities Indebtedness</u>: (Continued)

Details of long-term indebtedness:

	Total Amount	Amount Due Within One Year
General Obligation Bonds:  \$4,000,000 school bonds series 1999A, issued April 5, 1999 with interest payable semiannually at rates varying from 4.35% to 5.225% and annual principal installments of \$200,000 due through 2020	\$ 600,000	\$ 200,000
\$1,000,000 school bonds series 1998B, issued October 5, 1998 with interest payable semiannually at rates varying from 3.6% to 5.1% and annual principal installments of \$50,000 due through 2019	100,000	50,000
\$3,500,000 school bonds series 2000A, issued May 18, 2000 with interest payable semiannually at rates varying from 5.10% to 6.35% and annual principal installments of \$175,000 due through 2021	700,000	175,000
\$5,740,370 school bonds series 2000B, issued October 10, 2000 with interest payable semiannually at rates varying from 4.975% to 5.85% and annual principal amounts varying from \$234,625 to \$369,332 due through July 15. 2020	1,413,176	337,792
\$2,332,000 Department of Mines, Mineral, and Energy loan, issued April 23, 2012 with quarterly interest payable at an annual interest rate of 1.90% and annual principal amounts varying from \$135,620 to \$308,266 due through October 30, 2021	1,355,105	291,225
Total General Obligation Bonds	\$ 4,168,281	\$ 1,054,017

Notes to Financial Statements (Continued) June 30, 2017

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

<u>Primary Government - Governmental Activities Indebtedness</u>: (Continued)

Details of long-term indebtedness: (Continued)

	Total Amount		Amount Due Within One Yea	
Other Obligations:				
Capital leases (See Note 11)	\$	4,401,967	\$	263,947
Landfill closure and post closure monitoring liability		26,702		-
Compensated absences		610,762		458,072
Net OPEB obligation		599,028		-
Net pension liability		13,531,378		<u>-</u>
Total Other Obligations	\$	19,169,837	\$	722,019
Total Long-Term Obligations	\$	23,338,118	\$	1,776,036

#### Note 7-Long-Term Obligations-Component Units:

Discretely Presented Component Unit-School Board-Indebtedness:

The following is a summary of long-term debt transactions of the Component-Unit School Board for the year ended June 30, 2017:

	Balance July 1, 2016	Increases	Decreases	Balance June 30, 2017
Compensated absences Net OPEB obligation Early retirement incentive plan Net pension liability	\$ 1,053,543 1,166,994 1,356,905 32,062,571	\$ 320,836 1,673,499 - 8,997,398	\$ (790,157) (1,064,980) (273,695) (6,269,675)	\$ 584,222 1,775,513 1,083,210 34,790,294
Total	\$ 35,640,013	\$ 10,991,733	\$ (8,398,507)	\$ 38,233,239

The remainder of this page left blank intentionally.

#### Note 7-Long-Term Obligations-Component Units: (Continued)

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

Details of long-term indebtedness:

	Total Amount		Amount Due Within One Year	
Other Obligations:				
Compensated Absences	\$ 584,222	\$	438,167	
Net OPEB obligation	1,775,513		-	
Early retirement incentive plan	1,083,210		234,863	
Net pension liability	 34,790,294		-	
Total Long-Term Obligations	\$ 38,233,239	\$	673,030	

The remainder of this page left blank intentionally.

#### Note 8-Pension Plan:

#### Plan Description

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

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.	

RETIF	REMENT PLAN PROVISIONS (CONTI	NUED)
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.  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.  The Hybrid Retirement Plan's	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 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.	Eligible Members Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes: • Political subdivision 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	The Hybrid Retirement Plan's effective date for eligible Plan 2 members who opted in was July 1, 2014.	*Non-Eligible Members Some employees are not eligible to participate in the Hybrid Retirement Plan. They include: • Political subdivision employees who are covered
returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan.	If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan.	by enhanced benefits for hazardous duty employees.

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.

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 <u>Defined Benefit Component:</u> 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. <u>Defined Contributions Component:</u> Under the defined contribution component, creditable service is used to determine vesting for the employer contribution portion of the plan.	

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.	

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.	Calculating the Benefit See definition under Plan 1.	Calculating the Benefit <u>Defined Benefit Component:</u> See definition under Plan 1

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Calculating the Benefit (Cont.) 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 (Cont.)	Calculating the Benefit (Cont.)  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.
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%.	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	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.
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.	Plan 1.  Political subdivision hazardous duty employees: Same as Plan 1.	Sheriffs and regional jail superintendents: Not applicable.  Political subdivision hazardous duty employees: Not applicable.  Defined Contribution Component: Not applicable.

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
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.
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.	Earliest Reduced Retirement Eligibility VRS: Age 60 with at least five years (60 months) of creditable service.	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.

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

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
PLAN 1  Cost-of-Living Adjustment (COLA) in Retirement (Cont.)  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,	·	·
<ul> <li>2013.</li> <li>The member retires on disability.</li> <li>The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP).</li> <li>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.</li> <li>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</li> </ul>		
into effect on July 1 following one full calendar year (January 1 to December 31) from the date the monthly benefit begins.		

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
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.  Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VLDP are subject to a
	related disability beliefits.	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.

## Note 8-Pension Plan: (Continued)

#### Plan Description (Continued)

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 <a href="http://www.varetire.org/Pdf/Publications/2016-annual-report-pdf">http://www.varetire.org/Pdf/Publications/2016-annual-report-pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

#### 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 (Including PSA)	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	181	170
Inactive members: Vested inactive members	25	6
Non-vested inactive members	49	10
Inactive members active elsewhere in VRS	57	16
Total inactive members	131	32
Active members	276	110
Total covered employees	588	312

#### 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.

#### Note 8-Pension Plan: (Continued)

#### Contributions (Continued)

The County's contractually required contribution rate for the year ended June 30, 2017 was 12.67% 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 \$1,104,245 and \$1,237,155 for the years ended June 30, 2017 and June 30, 2016, respectively.

The Component Unit Public Service Authority contractually required contribution rate for the year ended June 30, 2017 was 12.67% 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 Public Service Authority were \$199,046 and \$209,174 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 24.36% 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 \$512,105 and \$495,623 for the years ended June 30, 2017 and June 30, 2016, respectively.

## Net Pension Liability

The County's, Component Unit Public Service Authority's, and Component Unit School Board's (nonprofessional) net pension liabilities were measured as of June 30, 2016. The total pension liabilities used to calculate the net pension liabilities 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.

#### Note 8-Pension Plan: (Continued)

## Actuarial Assumptions - General Employees

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

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

<sup>\*</sup> Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 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.

#### Note 8-Pension Plan: (Continued)

#### Actuarial Assumptions - General Employees (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:

#### 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 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\*

<sup>\*</sup> Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 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 (CONTINUED)

JUNE 30, 2017

#### Note 8-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

#### 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:

		Arithmetic	Weighted Average
	Target	Long-Term Expected	Long-Term Expected
Asset Class (Strategy)	Allocation	Rate of Return	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%

<sup>\*</sup> 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%.

#### 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, Component Unit Public Service Authority, 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	\$	43,377,659	\$_	32,551,286	\$	10,826,373		
Changes for the year:								
Service cost	\$	897,687	\$	-	\$	897,687		
Interest		2,969,931		-		2,969,931		
Differences between expected								
and actual experience		1,074,430		-		1,074,430		
Impact in change of proportion		29,231		21,935		7,296		
Contributions - employer		-		1,237,155		(1,237,155)		
Contributions - employee		-		460,784		(460,784)		
Net investment income		-		566,735		(566,735)		
Benefit payments, including refunds								
of employee contributions		(1,958,614)		(1,958,614)		-		
Administrative expenses		-		(20,095)		20,095		
Other changes		-		(240)		240		
Net changes	\$	3,012,665	\$	307,660	\$	2,705,005		
Balances at June 30, 2016	\$	46,390,324	\$	32,858,946	\$	13,531,378		

# Changes in Net Pension Liability (Continued)

	Component Unit Public Service Authority Increase (Decrease)								
	_	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (a) - (b)			
Balances at June 30, 2015	\$	7,368,315	. \$_	5,529,301	\$	1,839,014			
Changes for the year:									
Service cost	\$	151,778	\$	-	\$	151,778			
Interest		502,145		-		502,145			
Differences between expected									
and actual experience		181,661		-		181,661			
Impact in change of proportion		(29,231)		(21,935)					
Contributions - employer		-		209,174		(209,174)			
Contributions - employee		-		77,908		(77,908)			
Net investment income		-		95,821		(95,821)			
Benefit payments, including refunds									
of employee contributions		(331,155)		(331,155)		-			
Administrative expenses		-		(3,397)		3,397			
Other changes		-		(41)		41			
Net changes	\$	475,198	\$	26,375	\$	448,823			
Balances at June 30, 2016	\$	7,843,513	\$	5,555,676	\$	2,287,837			

# Changes in Net Pension Liability (Continued)

	Component School Board (nonprofessional)								
		Total Pension Liability (a)	in	Plan Fiduciary Net Position (b)	·	Net Pension Liability (a) - (b)			
Balances at June 30, 2015	\$	17,906,416	\$_	11,246,845	\$	6,659,571			
Changes for the year:									
Service cost	\$	210,213	\$	-	\$	210,213			
Interest		1,201,949		-		1,201,949			
Differences between expected and actual experience		594,881		-		594,881			
Contributions - employer		-		495,623		(495,623)			
Contributions - employee  Net investment income  Benefit payments, including refunds		-		108,112 170,940		(108,112) (170,940)			
of employee contributions		(1,471,428)		(1,471,428)		_			
Administrative expenses		-		(7,278)		7,278			
Other changes		-		(77)		77			
Net changes	\$	535,615	\$	(704,108)	\$	1,239,723			
Balances at June 30, 2016	\$	18,442,031	\$	10,542,737	\$	7,899,294			

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

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

	Rate					
	(6.00%)	(7.00%)	(8.00%)			
County Net Pension Liability (Asset)	\$ 19,686,488 \$	13,531,378 \$	8,432,802			
Component Unit Public Service Authority Net Pension Liability (Asset)	3,328,523	2,287,837	1,425,789			
Component Unit School Board (nonprofessional) Net Pension Liability (Asset)	9,719,193	7,899,294	6,345,084			

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

For the year ended June 30, 2017, the County, Component Unit Public Service Authority, and Component Unit School Board (nonprofessional) recognized pension expense of \$1,275,311, \$215,249, and \$670,048, respectively. At June 30, 2017, the County, Component Unit Public Service Authority, and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Component Unit

Component Unit Cohool

						Compoi				Component Unit School Board (nonprofessional)			
	_	Primary Control Deferred Outflows of Resources	ove	Deferred Inflows of Resources	_	Public Serv Deferred Outflows of Resources	ice	Deferred Inflows of Resources	-	Deferred Outflows of Resources	pro	Deferred Inflows of Resources	
Differences between expected and actual experience	\$	818,614	\$	342,033	\$	138,408	\$	58,099	\$	352,072	\$	47,931	
Changes in proportion and differences between employer contribuions and proprotionate share of contributions		5,837		-		-		5,837		-		-	
Net difference between projected and actual earnings on pension plan investments		855,278		-		144,208		-		280,146		-	
Employer contributions subsequent to the measurement date	_	1,104,245				199,046		-	_	512,105			
Total	\$_	2,783,974	\$_	342,033	\$_	481,662	\$	63,936	\$_	1,144,323	\$	47,931	

\$1,104,245, \$199,046, and \$512,105 reported as deferred outflows of resources related to pensions resulting from the County's, Component Unit Public Service Authority's, and Component Unit School Board's (nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year 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	 Primary Government	 Component Unit Public Service Authority	_	Component Unit School Board (nonprofessional)
2018	\$ 119,893	\$ 18,188	\$	190,262
2019	119,891	18,188		104,649
2020	704,577	117,505		172,232
2021	393,335	64,799		117,144
Thereafter	-	-		-

Note 8-Pension Plan: (Continued)

## Component Unit School Board (professional):

#### Plan Description

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

#### **Contributions**

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 3015 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 16.32%. 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 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 for the School Board were \$2,047,817 and \$2,041,487 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 \$26,891,000 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 0.19189% as compared to 0.20183% at June 30, 2015.

For the year ended June 30, 2017, the school division recognized pension expense of \$1,506,000. 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.

Note 8-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)

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

		Component Unit School Board (professional)					
	-	Deferred Outflows of Resources		Deferred Inflows of Resources			
Differences between expected and actual experience	\$	-	\$	871,000			
Change in assumptions		-		-			
Net difference between projected and actual earnings on pension plan investments		1,536,000		-			
Changes in proportion and differences between employer contributions and proportionate share of contributions		-		2,585,000			
Employer contributions subsequent to the measurement date	_	2,047,817		-			
Total	\$	3,583,817	\$	3,456,000			

Note 8-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)

\$2,047,817 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:

		Component Unit				
			School Board			
Y	ear ended June 30		(professional)			
· <u> </u>		_				
	2018	\$	(986,000)			
	2019		(986,000)			
	2020		82,000			
	2021		134,000			
	Thereafter		(164,000)			

#### 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*

<sup>\*</sup> Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 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.

#### COUNTY OF BUCHANAN, VIRGINIA

Notes to Financial Statements (Continued) June 30, 2017

Note 8-Pension Plan: (Continued)

Component Unit School Board (professional): (Continued)

Actuarial Assumptions: (Continued)

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

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, 2016, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

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

Note 8-Pension Plan: (Continued)

Component Unit School Board (professional): (Continued)

Net Pension Liability: (Continued)

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

### 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:

	Target	Arithmetic Long-Term Expected	Weighted Average Long-Term Expected
Asset Class (Strategy)	Allocation_	Rate of Return	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%

<sup>\*</sup> 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

Note 8-Pension Plan: (Continued)

Component Unit School Board (professional): (Continued)

## Long-Term Expected Rate of Return (Continued)

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%.

#### 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.

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		
		(6.00%)	 (7.00%)	(8.00%)	-
School division's proportionate share of the VRS Teacher Employee Retirement Plan					
Net Pension Liability (Asset)	\$	38,334,000	\$ 26,891,000	17,466,000	

#### 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 <a href="http://www.retire.org/Pdf/Publications/2016-annual-report.pdf">http://www.retire.org/Pdf/Publications/2016-annual-report.pdf</a>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

## Note 9-Unavailable/Deferred Revenue:

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

	 ernment-wide Statements overnmental	Balance Sheet Governmental		
	 Activities		Funds	
Deferred/Unavailable revenue:  Unavailable property tax revenue representing uncollected property tax billings that are not available for the funding of current expenditures  2nd half assessment-property tax  Prepaid property taxes due after June 30 but paid in advance by taxpayers	\$ - 21,759,199 27,113	\$	2,605,762 21,759,199 27,113	
Total unavailable/deferred revenue	\$ 21,786,312	\$	24,392,074	

#### Note 10-Capital Assets:

Capital asset activity for the year ended June 30, 2017 was as follows:

## Primary Government:

	Beginning			Ending
	Balance	Increases	ecreases	Balance
Governmental Activites:				
Capital assets, not being depreciated:				
Land	\$ 2,062,721	\$ -	\$ -	\$ 2,062,721
Construction in progress	 8,773,851	364,583	(8,441,432)	697,002
Total capital assets not being depreciated	\$ 10,836,572	\$ 364,583	\$ (8,441,432)	\$ 2,759,723
Capital assets, being depreciated:				
Buildings	\$ 25,842,656	\$ 7,781,334	\$ =	\$ 33,623,990
Machinery and equipment	9,665,516	1,296,556	(629,930)	10,332,142
Total capital assets, being depreciated	\$ 35,508,172	\$ 9,077,890	\$ (629,930)	\$ 43,956,132
Accumulated depreciation:				
Buildings	\$ (16,979,523)	\$ (1,156,510)	\$ -	\$ (18,136,033)
Machinery and equipment	(6,899,705)	(666,368)	392,289	(7,173,784)
Total accumulated depreciation	\$ (23,879,228)	\$ (1,822,878)	\$ 392,289	\$ (25,309,817)
Total capital assets being depreciated, net	\$ 11,628,944	\$ 7,255,012	\$ (237,641)	\$ 18,646,315
Govermental activities capital assets, net	\$ 22,465,516	\$ 7,619,595	\$ (8,679,073)	\$ 21,406,038

During the fiscal year, the County transferred assets to the School Board with an original cost of \$470,375 and accumulated depreciation of \$235,317 (net book value of \$235,058).

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

Gov	۵rn	men	tal	acti	\/it	٠ع۵i
GUV	CIII	11161	ıtaı	สนเ	VIL	15.7.

General government administration	\$ 131,382
Judicial administration	4,449
Public safety	410,132
Public works	241,501
Health and welfare	53,435
Education	713,871
Parks, recreation, and cultural	256,757
Community development	 11,351
Total depreciation expense-governmental activities	\$ 1,822,878

## Note 10-Capital Assets: (Continued)

Capital asset activity for the Component Unit - School Board for the year ended June 30, 2017 was as follows:

	Beginning Balance	Increases	D	ecreases	Ending Balance
Governmental Activites:	,	,			
Capital assets, not being depreciated:					
Land	\$ 2,436,395	\$ -	\$	-	\$ 2,436,395
Total capital assets not being depreciated	\$ 2,436,395	\$ -	\$	-	\$ 2,436,395
Capital assets, being depreciated:					
Buildings	\$ 30,726,578	\$ 76,000	\$	-	\$ 30,802,578
Machinery and equipment	4,216,055	973,543		(153,795)	5,035,803
Total capital assets, being depreciated	\$ 34,942,633	\$ 1,049,543	\$	(153,795)	\$ 35,838,381
Accumulated depreciation:					
Buildings	\$ (25, 266, 319)	\$ (630,281)	\$	-	\$ (25,896,600)
Machinery and equipment	(3,556,254)	(408,954)		153,795	(3,811,413)
Total accumulated depreciation	\$ (28,822,573)	\$ (1,039,235)	\$	153,795	\$ (29,708,013)
Total capital assets being depreciated, net	\$ 6,120,060	\$ 10,308	\$		\$ 6,130,368
Govermental activities capital assets, net	\$ 8,556,455	\$ 10,308	\$		\$ 8,566,763

During the fiscal year, the County transferred assets to the School Board with an original cost of \$470,375 and accumulated depreciation of \$235,317 (net book value of \$235,058).

#### Note 11-Capital Leases:

The County has entered into a lease agreement to finance the acquisition of energy savings equipment. The lease agreement qualifies as capital lease for accounting purposes and, therefore, has been recorded at the present value of future minimum lease payments at the date of inception.

The cost and accumulated depreciation associated with the asset acquired through the capital leases are as follows:

	En∈	ergy Savings
	E	quipment
Machinery & Equipment	\$	4,844,746
Tabal	Φ.	4 0 4 4 7 4 7
Total	\$	4,844,746

At year end, energy savings assets were placed in service on June 30, 2017, therefore no depreciation has been taken, to date.

The School Board purchased energy savings equipment through a capital lease.

Annual requirements to amortize lease agreements and related interest are as follows:

Fiscal Year	Energy Savings		
Ended	Equipment		
2018	\$	400,833	
2019		388,490	
2020		391,266	
2021		372,344	
2022		373,393	
2023-2027		2,040,586	
2028-2031		1,486,252	
Total minimum lease payments		5,453,164	
Less: amount representing interest		(1,051,197)	
Present value of minimum lease payments	\$	4,401,967	

#### Note 12-Risk Management:

The County and its' Component Unit - School Board are exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The County and School Board participate with other organizations in a public entity risk pool for their coverage of general liability, crime, and auto insurance with the Virginia Association of Counties Risk Pool. Each member of each of this risk pool jointly and severally agrees to assume, pay and discharge any liability. The County and School Board pay the Pool contributions and assessments based upon classification and rates into a designated cash reserve fund out of which expenses of the pool, claims and awards are to be paid. In the event of the loss deficit, or depletion of all available excess insurance, the pool may assess all members in the proportion in which the premium of each bears to the total premiums of all members in the year in which such deficit occurs. The County and its' component unit - School Board continue to carry commercial insurance for all other risks of loss. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

#### Note 13-Contingencies:

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

A local private school filed suit against the County claiming that its real estate had been erroneously assessed for the 2000 tax year. The claim for the 2000 tax year is approximately \$20,000; however, if the suit is successful the County may incur similar claims for all tax years since 2000. The County maintains that the property in question has been properly assessed and therefore no liability has been recorded in the financial statements as the loss, if any, cannot be reasonably estimated.

A local Corporation has filed an application for the correction of an erroneous assessment of real property tax. Specifically, the Corporation has indicated that the fair market value of certain real estate parcels total approximately \$24 million instead of the current assessed value of \$199 million. The County anticipates litigation with respect to this matter and believes the outcome of same could result in a significant refund to the Corporation. The amount of this refund, if any, cannot be reasonable estimated at this time and therefore the County has not recorded a liability in the accompanying financial statements for same.

The County issued a supplemental tax assessment in excess of \$139,000 and seized funds of approximately \$144,000 related to same from the business owner's account. The business owner has filed a complaint and is seeking the return of seized funds. Currently, the amount of a refund, if any, cannot be reasonable estimated and the County has not recorded a liability in the accompanying financial statements for same.

#### Note 14-Surety Bonds:

## Primary Government:

#### Virginia Association of Counties Group Self Insurance Risk Pool - Surety:

All public officials \$250,000 per occurrence

Travelers Casualty and Surety Company of America:

Treasurer	\$ 400,000
Clerk of the Court	450,000
Commissioner of the Revenue	3,000
Sheriff	30.000

#### Component Unit - School Board:

## Virginia Association of Counties (VACO) Risk Management Program

Melanie Hibbits, Superintendent of Schools
Carolyn Dillow, Clerk of the School Board
David Thornbury, Chairman, School Board
Carolyn Dillow, Textbook/Payable Clerk
All School Board employees

School Board employees

#### Note 15-Landfill Closure and Post Closure Care Cost:

State and federal laws and regulations require the County to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for at least thirty years after closure or leachate ceases to exist. The County has closed its landfill. \$26,702 is reported as landfill post closure care liability at June 30, 2017. This represents what it would cost to perform closure and post closure care in 2017. Actual costs for post closure monitoring may change due to inflation, changes in technology or changes in regulations. The County uses the Commonwealth of Virginia's financial assurance mechanism to meet the Department of Environmental Quality's assurance requirements for landfill post closure costs.

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

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

	G	Governmental	Governmental/Internal Service Funds					e Funds
		<u>Activities</u>	G	eneral Fund	Coal Road		Self Insurance	
Restricted:								
Coal road expenditures	\$	8,966,556	\$	-	\$	8,966,556	\$	-
Law enforcement activites		125,949		125,949		-		-
Law library funds		29,155		29,155		-		-
Capital items (CNX Funds)		10,478,537		10,478,537		-		-
Health claims		389,640		-		-		389,640
Total restricted	\$	19,989,837	\$	10,633,641	\$	8,966,556	\$	389,640
	Gove	ernmental Funds						
Assigned:		General Fund	•					
Dog tax funds	\$	77,411						
E-911 system		1,492,779						
Courthouse construction		451,229	-					
Total assigned	\$	2,021,419						

#### Note 18-Other Postemployment Benefits (OPEB) - Health Insurance:

## A. Plan Description

## <u>Primary Government - Department of Social Services:</u>

The County of Buchanan Department of Social Services (DSS) administers a single-employer healthcare plan ("the Plan"). The Plan provides for participation by eligible retirees and their dependents in the health insurance programs available to employees of the DSS. The Plan will provide retiring employees and their dependents the option to continue health insurance offered by the DSS. To be eligible, the employee must meet the age and service criteria for immediate retirement benefits under VRS and must be 55 years of age or older. In addition, the retiree must have served at least five (5) years of employment with the DSS. The retiree may retain coverage through DSS for a period of 10 years or until they become eligible for Medicare, whichever occurs first. The benefits, employee contributions, and the employer contributions are governed by the DSS and can be amended through DSS Board action. The Plan does not issue a publicly available financial report.

The School Board administers a single-employer healthcare plan ("the Plan"). The Plan provides for participation by eligible retirees and their dependents in the health insurance programs available to employees. The Plan will provide retiring employees the option to continue health insurance offered by the School Board. To be eligible, the employee must meet the age and service criteria for full-time retirement benefits under VRS, which requires that the employee be age 50 with 30 years of service. The employee may continue coverage until they become eligible for Medicare. The benefits, employee contributions, and the employer contributions are governed by the School Board and can be amended through School Board action. The Plan does not issue a publicly available financial report.

## B. Funding Policy

#### Primary Government - Department of Social Services:

The Department of Social Services currently pays for post-retirement health care benefits on a pay-as-you-go basis. The County's Department of Social Services rescinded the program on July 1 2014 for current employees. As such, the only participants in the program are retirees (6 total) prior to that date. The Department pays 100% of the retirees' insurance premiums. The monthly rates were as follows at June 30, 2017, the date of the most recent actuarial valuation report:

	Depa	artment of
Participants	Socia	al Services
Employee	\$	689.32
Employee/Spouse		1,550.71
Employee/Child		1,033.96
Family		2,005.91

## Note 18-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

## B. Funding Policy (Continued)

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

The School Board currently pays for post-retirement health care benefits on a pay-as-you-go basis. The School Board rescinded the program for current employees as of July 1, 2014. As such, only retirees and their beneficiaries may continue to participate in the plan. The School Board currently has 104 retirees, including beneficiaries, participating in the program. In addition, for retirees of the School Board, premiums are paid by the School Board. The rates were as follows at June 30, 2017, the date of the most recent actuarial valuation report:

Participants	Scho	ol Board
Employee	\$	1,515
Employee / Spouse		3,409

### C. Annual OPEB Cost and Net OPEB Obligation

The Social Services Department and School Board are required to contribute 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 costs each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years.

### Primary Government - Department of Social Services:

The following table shows the components of the County's annual OPEB cost for the year, the amount actually contributed to the plan, and the changes in the County's net OPEB obligation:

	Dep	Department of			
	Soci	al Services			
Annual required contribution	\$	37,322			
Interest on net OPEB obligation		30,769			
Adjustment to annual required contribution		(1,734)			
Annual OPEB cost (expense)	\$	66,357			
Contributions made		(236,548)			
Increase in net OPEB obligation	\$	(170,191)			
Net OPEB obligation - beginning of year		769,219			
Net OPEB obligation - ending of year	\$	599,028			

## Note 18-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

## C. Annual OPEB Cost and Net OPEB Obligation (continued)

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

The County'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 were as follows:

			Percentage of	
	Fiscal	Annual	Annual OPEB Cost	Net OPEB
	Year Ended	OPEB Cost	Contributed	Obligation
Department of Social Services	6/30/2017 6/30/2016 6/30/2015	\$ 66,357 83,602 100,553	356% 332% 314%	\$ 599,028 769,219 963,436

## Discretely Presented Component Unit - School Board:

The following table shows the components of the School Board's annual OPEB cost for the year, the amount actually contributed to the plan, and the changes in the School Board's net OPEB obligation:

	School Board
Annual required contribution	1,935,821
Interest on net OPEB obligation	46,680
Adjustment to annual required contribution	(309,002)
Annual OPEB cost (expense)	1,673,499
Contributions made	(1,064,980)
Increase in net OPEB obligation	608,519
Net OPEB obligation - beginning of year	1,166,994
Net OPEB obligation - ending of year	\$ 1,775,513

The 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 were as follows:

	Percentage of					
	Fiscal	Annual	Annual OPEB Cost	Net OPEB		
	Year Ended	OPEB Cost	Contributed	Obligation		
School Board	6/30/2017	\$ 1,673,499	64%	\$ 1,775,513		
	6/30/2016	1,627,053	71%	1,166,994		
	6/30/2015	1,531,176	100%	691,799		

## Note 18-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

### D. Funded Status and Funding Progress

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far in 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 following the notes to the financial statements, will present multiyear trend information, as it becomes available, about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits. On June 30, 2014, the County ceased offering OPEB benefits to current employees. As a result, the only participants in the plan are eligible employees that retired prior to that date.

## <u>Primary Government - Department of Social Services:</u>

The funded status of the Plan as of June 30, 2017, the date of the most recent actuarial valuation, was as follows:

	Department of		
	Soc	ial Services	
Actuarial accrued liability (AAL)	\$	599,028	
Actuarial value of plan assets	\$	-	
Unfunded actuarial accrued liability (UAAL)	\$	599,028	
Funded ratio (actuarial value of plan assets/AAL)		0.00%	
Covered payroll (active plan members)	\$	1,972,417	
UAAL as a percentage of covered payroll		30.37%	

### Discretely Presented Component Unit - School Board:

The funded status of the Plan as of June 30, 2017, the date of the most recent actuarial valuation, was as follows:

	School Board		
Actuarial accrued liability (AAL)	\$	5,894,243	
Actuarial value of plan assets	\$	-	
Unfunded actuarial accrued liability (UAAL)	\$	5,894,243	
Funded ratio (actuarial value of plan assets/AAL)		0.00%	
Covered payroll (active plan members)	\$	16,154,899	
UAAL as a percentage of covered payroll		36.49%	

Notes to Financial Statements (Continued) June 30, 2017

## Note 18-Other Postemployment Benefits (OPEB) - Health Insurance: (Continued)

### E. Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan 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 include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

### Primary Government - Department of Social Services:

In the June 30, 2017 the most recent actuarial valuation, the entry age normal cost method was used. Under this method, future benefits are projected and the present value of such benefits is allocated from date of hire to date of eligibility. The actuarial assumptions for the Department of Social Services included: inflation at 3.00%, an investment rate of return at 4.00%, and a healthcare trend rate of ranging from 4.7% to 5.4% in the first ten years and graded to 5.3% thereafter. The UAAL is being amortized as a level dollar amount over the remaining amortization period, which at June 30, 2017, was 30 years. Amortizations are open ended in that they begin anew at each valuation date.

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

In the June 30, 2017 the most recent actuarial valuation, the entry age normal cost method was used. Under this method, future benefits are projected and the present value of such benefits is allocated from date of hire to date of eligibility. The actuarial assumptions for the School Board included: discount rate equal to 5%, and a health care trend rate of 10.0% graded to 6.00% over 8 years. The UAAL is being amortized as a level dollar amount over the remaining amortization period, which at June 30, 2017, was 5 years. Amortizations are closed.

## Note 19-Early Retirement Incentive Program:

The Component Unit - School Board administers an early retirement incentive program for School Board employees. This program is no longer open to new participants. Early retirement was available to those employees with a minimum of twenty years of service in the Buchanan County School System, including the five consecutive years immediately preceding the effective date of retirement. In addition, employees had to be at least 50 years of age and less than "full retirement age" as defined by the Social Security Administration. To participate, the employee had to be a vested member of the Virginia Retirement System (VRS). In addition, employees could not work for any other agency covered under the VRS during their tenure in the program. The program allowed for payment from 18% to 25% of an employee's final contracted salary depending on their age at retirement, earned before the effective date of retirement, until the participant reaches full retirement age. At June 30, 2017 the commitment related to the Early Retirement Incentive Program was \$1,083,210.

### Note 20-Self Health Insurance:

The County (including component units) established a limited risk management program for health insurance. Premiums are paid into the health plan fund from the County and component units and are available to pay claims, and administrative costs of the program. During the fiscal year 2017, a total of \$11,574,462 was paid in benefits and administrative costs. The risk assumed by the County is based on the number of participants in the program. The risk varies by the number of participants and their specific plan type. Incurred but not reported claims of \$621,235 have been accrued as a liability based primarily on actual cost incurred prior to June 30 but paid after year-end. Interfund premiums are based primarily upon the insured funds' claims experience and are reported as quasi-external interfund transactions. Changes in the claims liability for the current and the two prior fiscal year are as follows:

		Current Year		
	Balance at	Claims and		Balance at
	Beginning of Changes in		Claim	End of
Fiscal Year	Fiscal Year	Estimates	Payments	Fiscal Year
2016-17 \$	887,847 \$	11,307,850 \$	(11,574,462) \$	621,235
2015-16	700,965	12,380,040	(12,193,158)	887,847
2014-15	923,015	10,156,912	(10,378,962)	700,965

## Note 21 - Concentration Risk:

Historically, the County has relied on taxes generated by the Coal Industry. Direct taxes remitted from same include mineral license, methane gas and machinery and tools taxes. In the past five years, general fund net revenue generated from these sources has declined significantly, as presented in the table below:

	Fiscal Year Ending June 30,							
	<u>2017</u>	<u>2016</u>	<u>2015</u> <u>2014</u>	<u>2013</u>	2012			
Machinery and Tools Taxes	\$ 5,255,072	\$ 5,697,213 \$	7,338,716 \$ 7,051,923	\$ 5,939,790	5,133,834			
Mineral License	7,702,654	4,338,710	6,779,747 8,206,375	9,426,585	13,950,912			
Methane Gas	625,074	419,947	818,968 1,061,164	908,842	721,458			
Total	\$ 13,582,800	\$ 10,455,870 \$	14,937,431 \$ 16,319,462	\$ 16,275,217	19,806,204			
	-							

This decline in revenue has occurred due to changes in environmental policies of the United States Government. The County does not anticipate significant changes in these policies to occur in the near term. As such, the County does not anticipate continued reliance on the aforementioned revenues. In addition, the County anticipates that other revenue sources will be negatively impacted by a shrinking coal economy; however, estimates (projections) of these declines are not readily available. To date, the County has not identified alternative sources of revenue to maintain historical budget levels.

Notes to Financial Statements (Continued) June 30, 2017

### Note 22-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.

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.

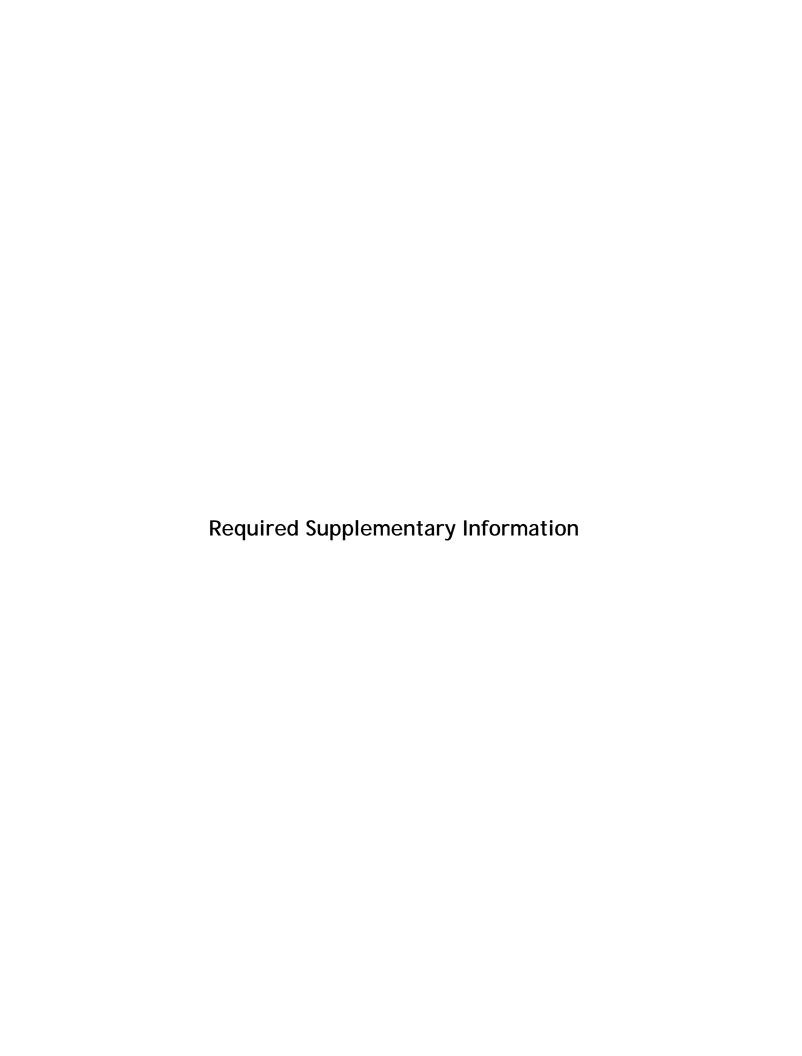
Statement No. 86, Certain Debt Extinguishment Issues, improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017.

Notes to Financial Statements (Continued) June 30, 2017

## Note 22-Upcoming Pronouncements: (Continued)

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.



## County of Buchanan, Virginia General Fund

## Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2017

	Budgeted Amounts				-	Actual	Fi	ariance with nal Budget - Positive
		<u>Original</u>		<u>Final</u>		<u>Amounts</u>		(Negative)
REVENUES								
General property taxes	\$	16,690,392	\$	16,688,787	\$	18,686,187	\$	1,997,400
Other local taxes		6,575,000		6,475,000		10,721,346		4,246,346
Permits, privilege fees, and regulatory licenses		30,000		30,000		41,992		11,992
Fines and forfeitures		-		-		2,083		2,083
Revenue from the use of money and property		85,736		85,736		69,988		(15,748)
Charges for services		677,212		677,212		646,173		(31,039)
Miscellaneous		102,297		102,297		224,748		122,451
Recovered costs		235,225		235,225		336,226		101,001
Intergovernmental		17,777,001		18,869,441		14,472,692		(4,396,749)
Total revenues	\$	42,172,863	\$	43,163,698	\$	45,201,435	\$	2,037,737
EXPENDITURES								
Current:								
General government administration	\$	2,724,392	\$	2,749,878	\$	2,575,583	\$	174,295
Judicial administration		1,678,029		1,725,101		1,614,247		110,854
Public safety		7,783,537		8,826,233		7,171,794		1,654,439
Public works		5,081,328		5,776,463		4,867,414		909,049
Health and welfare		10,857,341		12,108,504		10,320,972		1,787,532
Education		8,369,618		9,170,618		9,276,314		(105,696)
Parks, recreation, and cultural		1,067,864		1,875,467		1,289,690		585,777
Community development		4,346,210		4,921,682		2,939,912		1,981,770
Capital projects		4,144,000		2,788,104		422,463		2,365,641
Debt service:								
Principal retirement		1,317,601		1,317,601		1,404,534		(86,933)
Interest and other fiscal charges		355,156		355,156		347,424		7,732
Total expenditures	\$	47,725,076	\$	51,614,807	\$	42,230,347	\$	9,384,460
Excess (deficiency) of revenues over (under)								
expenditures	\$	(5,552,213)	\$	(8,451,109)	\$	2,971,088	\$	11,422,197
experientures	Ψ_	(3,332,213)	Ψ	(0,431,107)	Ψ	2,771,000	Ψ	11,722,177
Net change in fund balances	\$	(5,552,213)	\$	(8,451,109)	\$	2,971,088	\$	11,422,197
Fund balances - beginning		5,552,213		7,728,732		28,351,265		20,622,533
Fund balances - ending	\$	-	\$	(722,377)	\$	31,322,353	\$	32,044,730

# County of Buchanan, Virginia Special Revenue Fund - Coal Road Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2017

	Budgeted Amounts Actual							Variance with Final Budget - Positive		
		<u>Original</u>		<u>Final</u>		<u>Amounts</u>		(Negative)		
REVENUES										
Other local taxes	\$	4,000,000	\$	4,000,000	\$	7,702,026	\$	3,702,026		
Revenue from the use of money and property		20,000		20,000		16,238		(3,762)		
Total revenues	\$	4,020,000	\$	4,020,000	\$	7,718,264	\$	3,698,264		
EXPENDITURES										
Current:										
Public works	\$	8,197,197	\$	7,944,973	\$	4,072,398	\$	3,872,575		
Community development		1,100,000		1,932,224		2,891,133		(958,909)		
Total expenditures	\$	9,297,197	\$	9,877,197	\$	6,963,531	\$	2,913,666		
Excess (deficiency) of revenues over (under)										
expenditures	\$	(5,277,197)	\$	(5,857,197)	\$	754,733	\$	6,611,930		
OTHER FINANCING SOURCES (USES)										
Transfers out	\$	(350,000)	\$	(350,000)	\$	-	\$	350,000		
Total other financing sources (uses)	\$	(350,000)	\$	(350,000)		-	\$	350,000		
Net change in fund balances	\$	(5,627,197)	\$	(6,207,197)	\$	754,733	\$	6,961,930		
Fund balances - beginning	Ψ	5,627,177	Ψ	6,207,177)	Ψ	8,211,823	Ψ	2,004,626		
Fund balances - ending	\$	-	\$	-	\$	8,966,556	\$	8,966,556		

# County of Buchanan, Virginia Special Revenue Fund - Disaster Relief Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the Year Ended June 30, 2017

EXPENDITURES Current:		Budgeted Original	l Ar	nounts <u>Final</u>		Actual mounts		ariance with inal Budget - Positive <u>(Negative)</u>
Health and welfare	\$	350,000	\$	350,000	\$	-	\$	350,000
Total expenditures	\$	350,000	\$	350,000	\$	-	\$	350,000
Excess (deficiency) of revenues over (under) expenditures	\$	(350,000)	\$	(350,000)	\$	-	\$	350,000
OTHER FINANCING SOURCES (USES)								
Transfers in	\$	350,000	\$	350,000	\$	-	\$	(350,000)
Total other financing sources (uses)	\$	350,000	\$	350,000	\$	-	\$	(350,000)
Net change in fund balances Fund balances - beginning Fund balances - ending	\$	-	\$	-	\$	- (70,330) (70,330)	\$	(70,330) (70,330)
Fund balances - ending	<b>D</b>	<u>-</u>	Þ		Ф	(70,330)	<b></b>	(70,330)

## County of Buchanan, Virginia Schedule of OPEB Funding Progress For the Year Ended June 30, 2017

## Primary Government:

## County OPEB Healthcare Plan:

Actuarial Valuation as of (1)	Actuarial Value of Assets (2)	Actuarial Accrued Liability (AAL) (3)	Unfunded AAL (UAAL) (3) - (2) (4)	Funded Ratio (2)/(3) (5)	Covered Payroll (6)	UAAL as a % of Covered Payroll (4)/(6) (7)
June 30, 2017	\$ -	\$ 599,028	\$ 599,028	0.00%	\$ 1,972,417	30.37%
June 30, 2016	-	769,219	769,219	0.00%	1,936,943	39.71%
June 30, 2015	-	963,436	963,436	0.00%	1,937,746	49.72%

## **Discretely Presented Component Unit:**

## School Board OPEB Healthcare Plan:

Actuarial	Actuarial	Actuarial	Unfunded			UAAL as a
Valuation	Value of	Accrued	AAL (UAAL)	Funded Ratio	Covered	% of Covered
as of	Assets	Liability (AAL)	(3) - (2)	(2)/(3)	Payroll	Payroll (4)/(6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
June 30, 2017	\$ -	\$ 5,894,243	\$ 5,894,243	0.00%	\$ 16,154,899	36.49%
June 30, 2016	-	6,856,348	6,856,348	0.00%	16,795,527	40.82%
June 30, 2015	-	7,953,531	7,953,531	0.00%	19,024,000	41.81%

## County of Buchanan, Virginia Schedule of Changes in Net Pension Liability and Related Ratios Primary Government

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

		2016		2015	2014
Total pension liability	-		-		 
Service cost	\$	897,687	\$	890,472	\$ 893,679
Interest		2,969,931		2,885,434	2,763,194
Differences between expected and actual experience		1,074,430		(639,454)	-
Impact in change of proportion		29,231		-	-
Benefit payments, including refunds of employee contributions		(1,958,614)		(1,958,543)	(1,862,638)
Net change in total pension liability	\$	3,012,665	\$	1,177,909	\$ 1,794,235
Total pension liability - beginning		43,377,659		42,199,750	40,405,515
Total pension liability - ending (a)	\$	46,390,324	\$	43,377,659	\$ 42,199,750
Plan fiduciary net position					
Impact in change of proportion	\$	21,935	\$	-	\$ -
Contributions - employer		1,237,155		1,210,444	1,146,351
Contributions - employee		460,784		464,747	453,657
Net investment income		566,735		1,432,891	4,310,695
Benefit payments, including refunds of employee contributions		(1,958,614)		(1,958,543)	(1,862,638)
Administrative expense		(20,095)		(19,600)	(23,245)
Other		(240)		(303)	227
Net change in plan fiduciary net position	\$	307,660	\$	1,129,636	\$ 4,025,047
Plan fiduciary net position - beginning		32,551,286		31,421,650	27,396,603
Plan fiduciary net position - ending (b)	\$	32,858,946	\$	32,551,286	\$ 31,421,650
County's net pension liability - ending (a) - (b)	\$	13,531,378	\$	10,826,373	\$ 10,778,100
Plan fiduciary net position as a percentage of the total					
pension liability		70.83%		75.04%	74.46%
Covered payroll	\$	9,202,667	\$	8,958,100	\$ 9,080,106
County's net pension liability as a percentage of					
covered payroll		147.04%		120.86%	118.70%

## County of Buchanan, Virginia Schedule of Changes in Net Pension Liability and Related Ratios Component Unit Public Service Authority

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

		2016		2015		2014
Total pension liability	_		_		_	
Service cost	\$	151,778	\$	151,259	\$	151,804
Interest		502,145		490,132		469,368
Differences between expected and actual experience		181,661		(108,620)		-
Impact in change of proportion		(29,231)		-		-
Benefit payments, including refunds of employee contributions	_	(331,155)		(332,686)		(316,396)
Net change in total pension liability	\$	475,198	\$	200,085	\$	304,776
Total pension liability - beginning	_	7,368,315		7,168,230		6,863,454
Total pension liability - ending (a)	\$	7,843,513	\$	7,368,315	\$	7,168,230
Plan fiduciary net position						
Impact in change of proportion	\$	(21,935)	\$	-	\$	-
Contributions - employer		209,174		205,611		194,724
Contributions - employee		77,908		78,944		77,060
Net investment income		95,821		243,397		732,233
Benefit payments, including refunds of employee contributions		(331,155)		(332,686)		(316,396)
Administrative expense		(3,397)		(3,329)		(3,948)
Other	_	(41)		(52)		38
Net change in plan fiduciary net position	\$	26,375	\$	191,885	\$	683,711
Plan fiduciary net position - beginning	_	5,529,301		5,337,416		4,653,705
Plan fiduciary net position - ending (b)	\$	5,555,676	\$	5,529,301	\$	5,337,416
Authority's net pension liability - ending (a) - (b)	\$	2,287,837	\$	1,839,014	\$	1,830,814
Plan fiduciary net position as a percentage of the total						
pension liability		70.83%		75.04%		74.46%
Covered payroll	\$	1,564,773	\$	1,546,539	\$	1,542,386
Authority's net pension liability as a percentage of						
covered payroll		146.21%		118.91%		118.70%

## County of Buchanan, Virginia

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

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

		2016		2015		2014
Total pension liability	-		•		-	
Service cost	\$	210,213	\$	205,782	\$	237,215
Interest		1,201,949		1,221,718		1,214,556
Differences between expected and actual experience		594,881		(293,727)		-
Benefit payments, including refunds of employee contributions		(1,471,428)		(1,360,929)		(1,337,990)
Net change in total pension liability	\$	535,615	\$	(227,156)	\$	113,781
Total pension liability - beginning		17,906,416		18,133,572		18,019,791
Total pension liability - ending (a)	\$	18,442,031	\$	17,906,416	\$	18,133,572
Plan fiduciary net position						
Contributions - employer	\$	495,623	\$	511,145	\$	486,675
Contributions - employee	Ψ	108,112	Ψ	112,065	Ψ	115,377
Net investment income		170,940		502,728		1,602,403
Benefit payments, including refunds of employee contributions		(1,471,428)		(1,360,929)		(1,337,990)
Administrative expense		(7,278)		(7,507)		(9,208)
Other		(77)		(105)		85
Net change in plan fiduciary net position	\$	(704,108)	\$	(242,603)	\$	857,342
Plan fiduciary net position - beginning	·	11,246,845		11,489,448	Ċ	10,632,106
Plan fiduciary net position - ending (b)	\$	10,542,737	\$	11,246,845	\$	11,489,448
School division's net pension liability - ending (a) - (b)	\$	7,899,294	\$	6,659,571	\$	6,644,124
Plan fiduciary net position as a percentage of the total						
pension liability		57.17%		62.81%		63.36%
Covered payroll	\$	2,109,030	\$	2,176,214	\$	2,221,244
School Division's net pension liability as a percentage of						
covered payroll		374.55%		306.02%		299.12%

## County of Buchanan, Virginia Schedule of Employer's Share of Net Pension Liability 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)		0.19189%	0.20183%	0.20613%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$	26,891,000 \$	25,403,000 \$	24,910,000
Employer's Covered Payroll		14,599,875	14,585,895	14,950,792
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll		184.19%	174.16%	166.61%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		68.28%	70.68%	70.88%

## County of Buchanan, Virginia Schedule of Employer Contributions For the Years Ended June 30, 2008 through June 30, 2017

Date		Contractually Required Contribution (1)	-	Contributions in Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
Primary	Gov	ernment							
2017	\$	1,104,245	\$	1,104,245	\$	-	\$	8,969,743	12.31%
2016		1,237,155		1,237,155		-		9,202,667	13.44%
2015		1,210,444		1,210,444		-		8,958,100	13.51%
Compon	ent	Unit Public Se	rvi	ce Authority					
2017	\$	199,046	\$	199,046	\$	-	\$	1,392,290	14.30%
2016		209,174		209,174		-		1,564,773	13.37%
2015		205,611		205,611		-		1,546,539	13.29%
Compon	ent	Unit School B	oar	d (nonprofession	al)				
2017	\$	512,105	\$	512,105	\$	-	\$	2,109,030	24.28%
2016		495,623		495,623		-		2,195,652	22.57%
2015		511,145		511,145		-		2,176,214	23.49%
2014		486,675		486,675		-		2,221,244	21.91%
2013		534,994		534,994		-		2,441,780	21.91%
2012		474,118		474,118		-		2,461,674	19.26%
2011		447,516		447,516		-		2,323,550	19.26%
2010		532,783		532,783		-		2,500,155	21.31%
2009		517,453		517,453		-		2,428,216	21.31%
2008		463,217		463,217		-		2,368,186	19.56%
Compon	ent	Unit School B	oar	d (professional)					
2017	\$	2,047,817	\$	2,047,817	\$	-	\$	14,045,869	14.58%
2016		2,041,487		2,041,487		-		14,599,875	13.98%
2015		2,169,000		2,169,000		-		14,585,895	14.87%
2014		1,743,262		1,743,262		-		14,950,789	11.66%
2013		2,097,458		2,097,458		-		17,988,491	11.66%
2012		1,016,983		1,016,983		-		16,066,082	6.33%
2011		588,178		588,178		-		14,966,361	3.93%
2010		1,093,921		1,093,921		-		16,777,929	6.52%
2009		1,447,407		1,447,407		-		16,429,137	8.81%
2008		1,654,331		1,654,331		-		16,061,466	10.30%

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

Schedule is intended to show information for 10 years. Prior to 2015, the PSA's information was consolidated in the County's totals and presented in the County report. Therefore, sufficient information to allocate the prior year balances is not available. Additional years will be included as they become available.

## County of Buchanan, Virginia Notes to Required Supplementary Information 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

### Component Unit School Board - Professional Employees

- 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 retirement
- Reduce rates of salary increase by 0.25% per year



## DISCRETELY PRESENTED COMPONENT UNIT - SCHOOL BOARD

## MAJOR GOVERNMENTAL FUNDS

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

## County of Buchanan, Virginia Balance Sheet

## Discretely Presented Component Unit - School Board

June 30, 2017

			School Operating Fund
ASSETS			5 054 545
Cash and cash equivalents		\$	5,351,515
Receivables (net of allowance for uncollectibles):  Accounts receivable			10,544
Due from other governmental units			1,095,754
Prepaid items			49,094
Total assets		\$	6,506,907
LIABILITIES			
Accounts payable		\$	66,046
Accrued liabilities			4,398,000
Total liabilities		\$	4,464,046
FUND BALANCES			
Restricted			
Cafeteria Funds		\$	264,646
Unassigned		*	1,778,215
Total fund balances		\$	2,042,861
Total liabilities and fund balances		\$	6,506,907
Amounts reported for governmental activities in the statement of net position (Exhibit 1) are different total fund balances per above	erent because:	\$	2,042,861
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.			
Land	\$ 2,436,395		
Buildings and improvements	4,905,978		
Machinery and equipment	1,224,390	_	8,566,763
Items related to measurement of the net pension liability are considered deferred outflows or inflows and will be amortized and recognized in pension expense over future years.			
Deferred outflows of resources	\$ 2,168,218		
Deferred inflows of resources	(3,503,931)	-	(1,335,713)
Pension contributions subsequent to the measurement date will be a reduction to			2 550 022
the net pension liability in the next fiscal year and, therefore, are not reported in the funds.			2,559,922
Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds.			
Compensated absences	\$ (584,222)		
Net OPEB obligation	(1,775,513)		
Net ERIP obligation	(1,083,210)		
Net pension liability	(34,790,294)		(38,233,239)
Net position of governmental activities		\$	(26,399,406)

## County of Buchanan, Virginia

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

			School Operating Fund
REVENUES		_	44.057
Revenue from the use of money and property		\$	14,057
Charges for services			466,604
Miscellaneous			171,863
Recovered costs			369,824
Intergovernmental		_	32,244,953
Total revenues		\$	33,267,301
EXPENDITURES			
Current:			
Education		\$	33,078,967
Total expenditures		\$	33,078,967
Fuerce (definional) of revenues over (under)			
Excess (deficiency) of revenues over (under) expenditures		\$	188,334
experiantales		Φ	100,334
Net change in fund balances		\$	188,334
Fund balances - beginning			1,854,527
Fund balances - ending		\$	2,042,861
Amounts reported for governmental activities in the statement of activities (Exhibit 2) are different	nt because:		
Net change in fund balances - total governmental funds - per above		\$	188,334
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  Transfer of capital assets from County at net book value  Depreciation expenses	\$ 579,168 235,058 (803,918)		10,308
		-	
Revenues in the statement of activities that do not provide current financial resources are			
not reported as revenues in the funds.			
Change in deferred inflows related to the measurement of the net pension liability			918,080
Pension contributions subsequent to the measurement date will be a decrease in the net pension			
liability in the next fiscal year and, therefore, are not reported in the funds.			23,067
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.  Change in compensated absenses  Change in net OPEB obligation	\$ 469,321 (608,519)		
Change in net ERIP obligation	273,695		
Change in net pension liability	(2,727,723)		
Change in deferred outflows related to the measurement of the net pension liability	2,168,218	_	(425,008)
Change in net position of governmental activities		\$	714,781

## County of Buchanan, Virginia

## Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Discretely Presented Component Unit - School Board For the Year Ended June 30, 2017

	School Operating Fund										
					riance with nal Budget						
		Budgeted	mA b	nounts				Positive			
		<u>Original</u>		<u>Final</u>		<u>Actual</u>	(Negative)				
REVENUES											
Revenue from the use of money and property	\$	8,650	\$	8,650	\$	14,057	\$	5,407			
Charges for services		328,537		460,460		466,604		6,144			
Miscellaneous		71,500		71,500		171,863		100,363			
Recovered costs		408,964		408,964		369,824		(39,140)			
Intergovernmental		30,919,823		31,287,900		32,244,953		957,053			
Total revenues	\$	31,737,474	\$	32,237,474	\$	33,267,301	\$	1,029,827			
EXPENDITURES											
Current:											
Education	\$	32,330,974	\$	32,830,974	\$	33,078,967	\$	(247,993)			
Total expenditures	\$	32,330,974	\$	32,830,974	\$	33,078,967	\$	(247,993)			
Excess (deficiency) of revenues over (under)											
expenditures	\$	(593,500)	\$	(593,500)	\$	188,334	\$	781,834			
Net change in fund balances	\$	(593,500)	\$	(593,500)	\$	188,334	\$	781,834			
Fund balances - beginning		593,500		593,500		1,854,527		1,261,027			
Fund balances - ending	\$	-	\$	-	\$	2,042,861	\$	2,042,861			

Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>	Fir	riance with nal Budget - Positive (Negative)
General Fund:								
Revenue from local sources:								
General property taxes:								
Real property taxes	\$	7,583,500	\$	7,581,895	\$	8,050,906	\$	469,011
Real and personal public service corporation taxes		435,000		435,000		526,568		91,568
Personal property taxes		2,250,000		2,250,000		2,777,903		527,903
Mobile home taxes		55,000		55,000		56,712		1,712
Machinery and tools taxes		5,045,000		5,045,000		5,255,072		210,072
Mineral taxes		1,010,000		1,010,000		1,454,965		444,965
Merchant's capital taxes		76,000		76,000		103,366		27,366
Penalties		85,892		85,892		131,600		45,708
Interest		150,000		150,000		329,095		179,095
Total general property taxes	\$	16,690,392	\$	16,688,787	\$	18,686,187	\$	1,997,400
Other local taxes:								
Local sales and use taxes	\$	1,535,000	\$	1,535,000	\$	1,583,530	\$	48,530
Consumers' utility taxes		300,000		300,000		387,542		87,542
Consumption taxes		175,000		175,000		188,685		13,685
Mineral license tax		4,000,000		4,000,000		7,702,654		3,702,654
Methane gas tax		300,000		200,000		625,074		425,074
Utility license taxes		25,000		25,000		33,284		8,284
Bank stock taxes		105,000		105,000		104,621		(379)
Taxes on recordation and wills		40,000		40,000		9,784		(30,216)
Hotel and motel room taxes		25,000		25,000		27,253		2,253
Local tax on deeds		70,000		70,000		58,919		(11,081)
Total other local taxes	\$	6,575,000	\$	6,475,000	\$	10,721,346	\$	4,246,346
Permits, privilege fees, and regulatory licenses:								
Animal licenses and fees	\$	3,000	\$	3,000	\$	4,338	\$	1,338
Land use application fees		-		-		6,387		6,387
Transfer fees		_		_		932		932
Building permits		25,500		25,500		28,458		2,958
Other permits and licenses		1,500		1,500		1,877		377
Total permits, privilege fees, and regulatory licenses	\$	30,000	\$	30,000	\$	41,992	\$	11,992
Fines and forfeitures:								
Court fines and forfeitures	\$	_	\$	_	\$	2,083	\$	2,083
Total fines and forfeitures	\$	-	\$	-	\$	2,083	\$	2,083
Devenue from use of money and managers.	-							
Revenue from use of money and property:	¢.	(0.024	¢	(0.024	¢	F7 307	¢	(11 / 40)
Revenue from use of money  Revenue from use of property	\$	69,036	Þ	69,036	<b>Þ</b>	57,387	<b>&gt;</b>	(11,649)
, , ,	<u>¢</u>	16,700	¢	16,700	¢	12,601	¢	(4,099)
Total revenue from use of money and property	\$	85,736	\$	85,736	Ф	69,988	\$	(15,748)

Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>	Fir	riance with nal Budget - Positive (Negative)
General Fund: (Continued)								
Revenue from local sources: (Continued)								
Charges for services:								
Charges for law enforcement and traffic control	\$	75,000	\$	75,000	\$	38,399	\$	(36,601)
Charges for courthouse maintenance		-		-		8,549		8,549
Charges for Courthouse security		-		-		31,371		31,371
Charges for Commonwealth's Attorney		-		-		3,920		3,920
Miscellaneous jail and inmate fees		-		-		512		512
Law library fees		-		-		6,258		6,258
Charges for Animal Control		-		-		486		486
Charges for Copies		-		-		123		123
Charges for sanitation and waste removal		520,000		520,000		467,635		(52,365)
Charges for parks and recreation		65,212		65,212		77,014		11,802
Charges for library		7,000		7,000		6,613		(387)
Other Charges for Services		10,000		10,000		5,293		(4,707)
Total charges for services	\$	677,212	\$	677,212	\$	646,173	\$	(31,039)
Miscellaneous:								
Gas and oil board royalty	\$	_	\$	_	\$	55,890	\$	55,890
Miscellaneous	*	100,797	*	100,797	*	152,125	*	51,328
Donations		1,500		1,500		16,733		15,233
Total miscellaneous	\$	102,297	\$	102,297	\$	224,748	\$	122,451
Recovered costs:								
Health Department	\$	50,000	\$	50,000	\$	-	\$	(50,000)
Rebates and refunds		100,450		100,450		161,909		61,459
VPA refunds		20,000		20,000		81,228		61,228
Other recovered costs		64,775		64,775		93,089		28,314
Total recovered costs	\$	235,225	\$	235,225	\$	336,226	\$	101,001
Total revenue from local sources	\$	24,395,862	\$	24,294,257	\$	30,728,743	\$	6,434,486
Intergovernmental:								
Revenue from the Commonwealth:								
Noncategorical aid:								
Mobile home titling tax	\$	30,000	\$	30,000	\$	67,056	\$	37,056
Motor vehicle rental tax		1,500		1,500		2,729		1,229
Rolling stock tax		180,000		180,000		167,703		(12,297)
Telecommunications taxes		850,000		850,000		796,924		(53,076)
State recordation tax		-		-		10,733		10,733
Personal property tax relief funds		1,598,108		1,598,108		1,598,108		-
Total noncategorical aid	\$	2,659,608	\$	2,659,608	\$	2,643,253	\$	(16,355)
··· · · · · · · · · · · · · · · · · ·		, ,		, ,	-	, , _ 50	_	, -,/

Fund, Major and Minor Revenue Source	Original <u>Budget</u>	Final <u>Budget</u>	<u>Actual</u>	Fir	riance with nal Budget - Positive <u>Negative)</u>
General Fund: (Continued)					
Intergovernmental: (Continued)					
Revenue from the Commonwealth: (Continued)					
Categorical aid:					
Shared expenses:					
Commonwealth's attorney	\$ 372,442	\$ 372,442	\$ 456,319	\$	83,877
Sheriff	1,393,962	1,393,962	1,385,424		(8,538)
Commissioner of revenue	134,219	134,219	135,279		1,060
Treasurer	125,707	125,707	124,560		(1,147)
Registrar/electoral board	58,000	58,000	40,178		(17,822)
Clerk's fringes	286,449	286,449	294,587		8,138
Total shared expenses	\$ 2,370,779	\$ 2,370,779	\$ 2,436,347	\$	65,568
Other categorical aid:					
Animal friendly plates	\$ -	\$ -	\$ 397	\$	397
Litter control grant	8,800	8,800	8,524		(276)
Library grant	112,000	112,000	142,024		30,024
Public assistance and welfare administration	1,774,505	2,088,901	2,073,979		(14,922)
Victim-witness grant	46,221	46,221	24,354		(21,867)
Fire Program Funds	70,000	70,000	-		(70,000)
Asset Forfeiture	37,902	37,902	23,296		(14,606)
Office of justice programs	8,000	8,000	-		(8,000)
Violence against women	-	-	49,369		49,369
Two for Life Program	-	-	21,777		21,777
VA housing development authority	40,000	40,000	49,514		9,514
E-911 technology grant	537,862	537,862	42,851		(495,011)
Comprehensive services act program	860,000	1,137,440	967,052		(170,388)
Community Oriented Policing	-	-	11,478		11,478
Other State Funds	 85,586	85,586	-		(85,586)
Total other categorical aid	\$ 3,580,876	\$ 4,172,712	\$ 3,414,615	\$	(758,097)
Total categorical aid	\$ 5,951,655	\$ 6,543,491	\$ 5,850,962	\$	(692,529)
Total revenue from the Commonwealth	\$ 8,611,263	\$ 9,203,099	\$ 8,494,215	\$	(708,884)
Revenue from the federal government:					
Categorical aid:					
Public assistance and welfare administration	\$ 2,825,495	\$ 3,326,099	\$ 3,302,338	\$	(23,761)
Child and adult care food program	-	-	55,970		55,970
Emergency management preparedness grant	7,500	7,500	-		(7,500)
Community development block grant	4,450,000	4,450,000	436,693		(4,013,307)
State and community highway safety	19,000	19,000	18,980		(20)
Headstart programs	1,704,700	1,704,700	1,464,188		(240,512)
OAG Grant	35,500	35,500	-		(35,500)

							Vá	ariance with
Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>		<u>Actual</u>		nal Budget - Positive ( <u>Negative)</u>
-		<del></del>		<del></del>				-
General Fund: (Continued)								
Intergovernmental: (Continued)								
Revenue from the federal government: (Continued)								
Categorical aid: (Continued)	_		_		_		_	
AML/DMME	\$	-	\$	-	\$	662,568	\$	662,568
Victim Witness Grant		-		-		37,740		37,740
Transportation grant		123,543		123,543		<del></del>		(123,543)
Total categorical aid	\$	9,165,738	\$	9,666,342	\$	5,978,477	\$	(3,687,865)
Total revenue from the federal government	_\$	9,165,738	\$	9,666,342	\$	5,978,477	\$	(3,687,865)
Total General Fund	\$	42,172,863	\$	43,163,698	\$	45,201,435	\$	2,037,737
Special Revenue Funds:								
Coal Road Fund:								
Revenue from local sources:								
Other local taxes:								
Coal road taxes	\$	4,000,000	\$	4,000,000	\$	7,702,026	\$	3,702,026
Total other local taxes	\$	4,000,000	\$	4,000,000	\$	7,702,026	\$	3,702,026
Revenue from use of money and property:								
Revenue from the use of money	\$	20,000	\$	20,000	\$	16,238	\$	(3,762)
Total revenue from use of money and property	\$	20,000	\$	20,000	\$	16,238	\$	(3,762)
Total revenue from local sources	\$	4,020,000	\$	4,020,000	\$	7,718,264	\$	3,698,264
Total Coal Road Fund	\$	4,020,000	\$	4,020,000	\$	7,718,264	\$	3,698,264
Total Primary Government	\$	46,192,863	\$	47,183,698	\$	52,919,699	\$	5,736,001
Discretely Presented Component Unit - School Board:								
School Operating Fund:								
Revenue from local sources:								
Revenue from use of money and property:		0.450	_	0.450		44.057		5 407
Revenue from the use of money	\$	8,650	\$	8,650	\$	14,057	\$	5,407
Total revenue from use of money and property	\$	8,650	\$	8,650	\$	14,057	\$	5,407
Charges for services:								
Charges for adult/GED testing	\$	2,600	\$	2,600	\$	5,221	\$	2,621
Tuition charges		-		-		1,817		1,817
Charges for cafeteria sales		325,937		457,860		459,566		1,706
Total charges for services	\$	328,537	\$	460,460	\$	466,604	\$	6,144
Miscellaneous:								
Miscellaneous	\$	71,500	\$	71,500	\$	101,863	\$	30,363
Donations		-		-		70,000		70,000
Total miscellaneous	\$	71,500	\$	71,500	\$	171,863	\$	100,363

Fund, Major and Minor Revenue Source		Original <u>Budget</u>		Final <u>Budget</u>	<u>Actual</u>		Variance with Final Budget - Positive (Negative)		
Discretely Presented Component Unit - School Board: (Continued)									
School Operating Fund: (Continued)									
Revenue from local sources: (Continued)									
Recovered costs:									
Rebates and refunds	\$	45,180	\$	45,180	\$	8,037	\$	(37,143)	
JROTC payments		36,000		36,000		40,418		4,418	
E-rate reimbursement		225,000		225,000		164,696		(60,304)	
Other recovered costs		102,784		102,784		156,673		53,889	
Total recovered costs	\$	408,964	\$	408,964	\$	369,824	\$	(39,140)	
Total revenue from local sources	\$	817,651	\$	949,574	\$	1,022,348	\$	72,774	
Intergovernmental:									
Revenues from local governments:									
Contribution from County of Buchanan, Virginia	\$	8,261,618	\$	8,629,695	\$	9,128,314	\$	498,619	
Total revenues from local governments	\$	8,261,618	\$	8,629,695	\$	9,128,314	\$	498,619	
Revenue from the Commonwealth:									
Categorical aid:									
Share of state sales tax	\$	3,265,282	\$	3,265,282	\$	3,186,542	\$	(78,740)	
Basic school aid		9,107,132		9,107,132		8,990,745		(116,387)	
Gifted and talented		93,421		93,421		91,990		(1,431)	
Remedial education		554,968		554,968		558,220		3,252	
Special education		1,267,019		1,267,019		1,247,609		(19,410)	
Textbook payment		213,661		213,661		210,388		(3,273)	
Social security fringe benefits		646,160		646,160		636,261		(9,899)	
Retirement fringe benefits		1,374,063		1,374,063		1,353,013		(21,050)	
Salary Supplements		156,808		156,808		187,525		30,717	
Mentor teacher grant		6,099		6,099		77		(6,022)	
Early reading intervention		169,202		169,202		142,618		(26,584)	
Alternative education		23,576		23,576		25,254		1,678	
K3 initiative		480,496		480,496		492,111		11,615	
Vocation education		912,798		912,798		934,823		22,025	
Special education - foster children		98,475		98,475		30,800		(67,675)	
At risk payments		599,069		599,069		550,429		(48,640)	
School food		22,826		22,826		32,957		10,131	
Technology		294,000		294,000		251,790		(42,210)	
Standards of Learning algebra readiness		54,968		54,968		54,968		-	
At risk four-year olds		138,031		138,031		138,031		-	
Lottery proceeds		-		-		100,652		100,652	
Adult literacy		26,649		26,649		6,184		(20,465)	
Breakfast after the bell		-		-		5,315		5,315	
Other state funds		60,718		60,718		29,533		(31,185)	
Total categorical aid	\$	19,565,421	\$	19,565,421	\$	19,257,835	\$	(307,586)	
Total revenue from the Commonwealth	\$	19,565,421	\$	19,565,421	\$	19,257,835	\$	(307,586)	

Fund, Major and Minor Revenue Source	Original Final <u>Budget</u> <u>Budget</u>		<u>Actual</u>	Variance with Final Budget - Positive (Negative)		
Discretely Presented Component Unit - School Board: (Continued)						
School Operating Fund: (Continued)						
Intergovernmental: (Continued)						
Revenue from the federal government:						
Categorical aid:						
Title I	\$	1,122,254	\$ 1,122,254	\$ 1,193,291	\$	71,037
Title VI-B, flow-through		860,104	860,104	702,094		(158,010)
Title VI-B, preschool		36,896	36,896	36,896		-
Vocational education		65,654	65,654	45,509		(20,145)
Improving teacher quality		288,051	288,051	290,596		2,545
21st Century grant		-	-	98,731		98,731
School feeding programs		617,802	617,802	1,376,415		758,613
Rural and low income schools		102,023	102,023	115,272		13,249
Total categorical aid	\$	3,092,784	\$ 3,092,784	\$ 3,858,804	\$	766,020
Total revenue from the federal government	\$	3,092,784	\$ 3,092,784	\$ 3,858,804	\$	766,020
Total School Operating Fund	\$	31,737,474	\$ 32,237,474	\$ 33,267,301	\$	1,029,827
Total Discretely Presented Component Unit - School Board	\$	31,737,474	\$ 32,237,474	\$ 33,267,301	\$	1,029,827

For the Year B	indea same (	<u>Actual</u>	Fir	variance with inal Budget - Positive (Negative)				
General Fund:								
General government administration:								
Legislative:								
Board of supervisors	\$	259,076	\$	289,076	\$	361,819	\$	(72,743)
General and financial administration:								
County administrator	\$	475,396	\$	475,396	\$	452,286	\$	23,110
County attorney		156,962		156,962		146,352		10,610
Commissioner of revenue		419,932		415,269		358,766		56,503
Central purchasing		139,000		139,000		60,306		78,694
Treasurer		518,675		518,824		506,493		12,331
Data processing		33,115		33,115		37,179		(4,064)
County garage		485,814		485,814		427,439		58,375
Total general and financial administration	\$	2,228,894	\$	2,224,380	\$	1,988,821	\$	235,559
Board of elections:								
Electoral board	\$	42,700	\$	42,700	\$	40,009	\$	2,691
Registrar		173,722		173,722		164,356		9,366
Voting buildings and machines		20,000		20,000		20,578		(578)
Total board of elections	\$	236,422	\$	236,422	\$	224,943	\$	11,479
Total general government administration	\$	2,724,392	\$	2,749,878	\$	2,575,583	\$	174,295
Judicial administration:								
Courts:								
Circuit court	\$	240,212	\$	240,212	\$	228,886	\$	11,326
Combined court		12,500		12,500		7,624		4,876
Juvenille court		13,500		13,500		9,651		3,849
Magistrates		12,150		12,150		3,769		8,381
Victim witness assistance program		85,216		97,855		93,718		4,137
Clerk of circuit court		580,134		573,626		503,332		70,294
Total courts	\$	943,712	\$	949,843	\$	846,980	\$	102,863
Commonwealth's attorney:								
Commonwealth's attorney	\$	734,317	\$	775,258	\$	767,267	\$	7,991
Total commonwealth's attorney	\$	734,317	\$	775,258	\$	767,267	\$	7,991
Total judicial administration	\$	1,678,029	\$	1,725,101	\$	1,614,247	\$	110,854
Public safety:								
Law enforcement and traffic control:								
Sheriff	\$	3,290,132	\$	3,301,515	\$	2,917,685	\$	383,830
Total law enforcement and traffic control	\$	3,290,132	\$	3,301,515	\$	2,917,685	\$	383,830
Fire and rescue services:								
Fire department	\$	256,000	\$	916,625	\$	318,629	\$	597,996
Rescue squads	Ψ	150,000	*	530,688	-	272,900	~	257,788
Total fire and rescue services	\$	406,000	\$	1,447,313	\$	591,529	\$	855,784

Fund, Function, Activity and Element  General Fund: (Continued)		Original Budget	Final <u>Budget</u>			Actual	Fir	riance with nal Budget - Positive (Negative)
Public safety: (Continued)								
Correction and detention:								
Jail operation	\$	2,057,880	\$	2,057,880	\$	1,789,183	\$	268,697
Juvenile detention		100,244		100,244		100,244		-
Total correction and detention	\$	2,158,124	\$	2,158,124	\$	1,889,427	\$	268,697
Inspections:								
Building	\$	144,601	\$	134,601	\$	130,924	\$	3,677
Total inspections	\$	144,601	\$	134,601	\$	130,924	\$	3,677
Other protection:								
Animal control	\$	320,385	\$	320,385	\$	299,982	\$	20,403
Medical examiner		1,000		1,000		680		320
Emergency services		42,433		42,433		29,175		13,258
Forestry department		26,000		26,000		25,264		736
E-911		1,394,862		1,394,862		1,287,128		107,734
Total other protection	\$	1,784,680	\$	1,784,680	\$	1,642,229	\$	142,451
Total public safety	\$	7,783,537	\$	8,826,233	\$	7,171,794	\$	1,654,439
Public works:								
Maintenance of highways, streets, bridges and sidewalks:								
Highways, streets, bridges and sidewalks	\$	315,000	\$	607,936	\$	235,408	\$	372,528
Total maintenance of highways, streets, bridges and sidewalks	\$	315,000	\$	607,936	\$	235,408	\$	372,528
Sanitation and waste removal:								
Waste authority	\$	800,000	\$	800,000	\$	733,087	\$	66,913
Landfill		2,173,032		2,576,746		2,256,193		320,553
Total sanitation and waste removal	\$	2,973,032	\$	3,376,746	\$	2,989,280	\$	387,466
Maintenance of general buildings and grounds:								
General properties	\$	1,605,735	\$	1,604,220	\$	1,489,573	\$	114,647
Construction		187,561		187,561		153,153		34,408
Total maintenance of general buildings and grounds	\$	1,793,296	\$	1,791,781	\$	1,642,726	\$	149,055
Total public works	\$_	5,081,328	\$	5,776,463	\$	4,867,414	\$	909,049
Health and welfare: Health:								
Supplement of local health department	\$	349,923	\$	349,923	\$	342,306	\$	7,617
Total health	\$	349,923	\$	349,923	\$	342,306	\$	7,617

Fund, Function, Activity and Element	Original Budget	<u>Actual</u>	Variance with Final Budget - Positive (Negative)			
General Fund: (Continued)						
Health and welfare: (Continued)						
Welfare:						
Virginia housing development authority	\$ 92,352	\$ 92,352	\$	79,131	\$	13,221
Cumberland mountain community services	20,000	20,000		20,000		-
Cumberland mountain mental health	2,000	2,000		-		2,000
Disability Services Board	15,000	15,000		15,000		-
Senior citizens	81,993	198,016		36,607		161,409
Medical Assistance Services	23,577	23,577		20,825		2,752
Red Cross contributions	7,000	7,000		-		7,000
Food pantries	49,000	49,000		49,000		-
S V medical assistance	4,000	4,000		-		4,000
Social services	8,507,796	9,628,236		8,233,274		1,394,962
Head start	1,704,700	1,717,100		1,522,529		194,571
Other welfare	-	2,300		2,300		-
Total welfare	\$ 10,507,418	\$ 11,758,581	\$	9,978,666	\$	1,779,915
Total health and welfare	\$ 10,857,341	\$ 12,108,504	\$	10,320,972	\$	1,787,532
Other instructional costs:						
Educational Contributions	\$ 40,000	\$ 40,000	\$	80,000	\$	(40,000)
Bus transportation	68,000	68,000		68,000		-
Contribution to County School Board	8,261,618	9,062,618		9,128,314		(65,696)
Total education	\$ 8,369,618	\$ 9,170,618	\$	9,276,314	\$	(105,696)
Parks, recreation, and cultural:						
Parks and recreation:						
Parks and recreation	\$ 140,314	\$ 404,680	\$	303,462	\$	101,218
Park development	210,000	689,452		273,095		416,357
Community Events	15,500	15,500		15,500		-
Athletic programs	83,000	84,967		50,087		34,880
FBLA	5,000	5,000		5,000		-
County fair	 -	56,965		51,431		5,534
Total parks and recreation	\$ 453,814	\$ 1,256,564	\$	698,575	\$	557,989
Library:						
Contribution to county library	\$ 614,050	\$ 618,903	\$	591,115	\$	27,788
Total library	\$ 614,050	\$ 618,903	\$	591,115	\$	27,788
Total parks, recreation, and cultural	\$ 1,067,864	\$ 1,875,467	\$	1,289,690	\$	585,777

Fund, Function, Activity and Element		Original Final <u>Budget Budget Actual</u>							
General Fund: (Continued)							•	(Negative)	
Community development:									
Planning and community development:									
Planning commission	\$	8,500	\$	8,500	\$	6,310	\$	2,190	
Hurley Community Development		40,000		40,000		40,000		-	
Contribution to industrial development authority		207,083		436,083		420,478		15,605	
Tourism		5,000		5,000		4,159		841	
Cumberland plateau planning district		35,000		35,000		35,000		-	
Chamber of commerce		13,000		13,000		13,000		-	
Humane society		3,600		3,600		3,600		-	
Robotics team		10,000		10,000		10,000		-	
Grundy Community Center		6,000		6,000		6,000		-	
Contribution to public service authority		250,000		587,518		1,232,969		(645,451)	
Capital contributions to the public service authority		3,700,000		3,700,000		1,099,293		2,600,707	
Total planning and community development	\$	4,278,183	\$	4,844,701	\$	2,870,809	\$	1,973,892	
Environmental management:									
Environmental management	\$	16,000	\$	16,000	\$	16,000	\$	-	
Litter control		12,500		21,024		16,550		4,474	
Total environmental management	\$	28,500	\$	37,024	\$	32,550	\$	4,474	
Cooperative extension program:									
Extension office	\$	39,527	\$	39,957	\$	36,553	\$	3,404	
Total cooperative extension program	\$	39,527	\$	39,957	\$	36,553	\$	3,404	
Total community development	\$	4,346,210	\$	4,921,682	\$	2,939,912	\$	1,981,770	
Capital projects:									
Poplar Gap Athletic Park	\$	_	\$	1,507	\$	216	\$	1,291	
Hurley Gym	*	_	*	41,500	*	-	*	41,500	
Courthouse renovations		3,480,252		2,079,553		222,351		1,857,202	
Jail demolition		245,000		245,000		158,627		86,373	
Sheriff office renovations		15,000		15,000		29,846		(14,846)	
Other capital projects		403,748		405,544		11,423		394,121	
Total capital projects	\$	4,144,000	\$	2,788,104	\$	422,463	\$	2,365,641	
Debt service:									
Principal retirement	\$	1,317,601	\$	1,317,601	\$	1,404,534	\$	(86,933)	
Interest and other fiscal charges	Ψ	355,156	Ψ	355,156	Ψ	347,424	Ψ	7,732	
Total debt service	\$	1,672,757	\$	1,672,757	\$	1,751,958	\$	(79,201)	
Total General Fund	\$	47,725,076	\$	51,614,807	\$	42,230,347	\$	9,384,460	
		, -,0	-	,,	-	, ,	•	, ,	

For the Year Ended	June 30, 2017					Va	riance with
	Original		Final			Fi	nal Budget - Positive
Fund, Function, Activity and Element	<u>Budget</u>		<u>Budget</u>		<u>Actual</u>		(Negative)
Special Revenue Funds:							
Coal Road Fund:							
Public works:							
Maintenance of highways, streets, bridges and sidewalks:							
Highways, streets, bridges and sidewalks	\$ 7,618,97			\$	3,406,904	\$	3,959,843
Engineering	578,22		578,226	_	665,494	_	(87,268)
Total maintenance of highways, streets, bridges and sidewalks	\$ 8,197,19	7 \$	7,944,973	\$	4,072,398	\$	3,872,575
Community development:							
Planning and community development:							
Virginia coalfield economic development authority	\$ 1,100,00	0 \$	1,932,224	\$	1,926,367	\$	5,857
Contribution to Public Service Authority	-		-		964,766		(964,766)
Total planning and community development	\$ 1,100,00	0 \$	1,932,224	\$	2,891,133	\$	(958,909)
Total Coal Road Fund	\$ 9,297,19	7 \$	9,877,197	\$	6,963,531	\$	2,913,666
Disaster Relief Fund:							
Health and welfare:							
Welfare:							
Disaster relief	\$ 350,00	0 \$	350,000	\$	_	\$	350,000
Total welfare	\$ 350,00			\$	-	\$	350,000
Total health and welfare	\$ 350,00	0 \$	350,000	\$	-	\$	350,000
Total Disaster Relief Fund	\$ 350,00	0 \$	350,000	\$	_	\$	350,000
Total bisaster Keller Fullu	\$ 330,00	υ ψ	330,000	Ψ		Ψ	330,000
Total Primary Government	\$ 57,372,27	3 \$	61,842,004	\$	49,193,878	\$	12,648,126
Discretely Presented Component Unit - School Board:							
School Operating Fund:							
Instruction costs:							
Instruction	\$ 22,532,30		22,900,380		22,060,718	\$	839,662
Total instruction costs	\$ 22,532,30	3 \$	22,900,380	\$	22,060,718	\$	839,662
Operating costs:							
Administration and health services	\$ 2,668,90	1 \$	2,668,901	\$	2,558,176	\$	110,725
Pupil transportation	2,000,82	9	2,000,829		2,425,233		(424,404)
Operation and maintenance of school plant	3,566,27	6	3,566,276		4,093,232		(526,956)
Total operating costs	\$ 8,236,00	6 \$	8,236,006	\$	9,076,641	\$	(840,635)
School food services:							
Administration of school food program	\$ 1,066,66	5 \$	1,198,588	\$	1,907,096	\$	(708,508)
Capital projects:							
Capital projects	\$ 496,00	0 \$	496,000	\$	34,512	\$	461,488
Total education	\$ 22 220 07	1 ¢	22 920 074	¢	22 070 067	¢	(247,002)
iotal education		+ \$	32,830,974	<b></b>	33,U/0,Y0/	Ф	(247,993)
Total School Fund	\$ 32,330,97	4 \$	32,830,974	\$	33,078,967	\$	(247,993)
Total Discretely Presented Component Unit - School Board	\$ 32,330,97	4 \$	32,830,974	\$	33,078,967	\$	(247,993)



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

Total	\$ 48,663,351	56,860,010	65,214,742	57,784,528	57,770,270	63,785,714	54,161,287	56,782,618	50,304,717	54,143,495
Interest on Long- Term Debt	\$ 328,480	375,812	384,825	378,338	352,676	455,633	474,006	488,371	585,818	622,369
Community Development	\$ 5,874,705 \$ 328,480 \$ 48,663,351	10,541,739	11,109,178	13,053,565	11,679,658	16,244,692	12,495,596	10,889,281	10,585,692	10,808,368
Parks, Recreation, and Cultural	\$ 1,596,030	1,755,004	1,868,048	1,104,072	821,133	1,605,149	1,338,390	1,110,865	1,036,665	1,050,250
Education	\$ 10,190,731	10,548,453	21,471,935	11,666,828	11,625,233	11,303,923	10,596,199	10,950,125	10,451,349	13,348,257
Health and Welfare	8,606,781 \$ 7,349,145 \$ 10,190,731	9,912,486	9,321,766	6,669,758	9,800,358	9,692,455	10,005,009	9,854,812	8,554,662	9,933,146
Public Works	8,606,781	11,243,516	10,788,125	10,418,098	12,869,342	13,353,221	9,092,200	12,220,224	9,775,242	8,988,974
Public Safety	\$ 033,466 \$	7,865,210	6,350,151	6,855,341	6,725,396	6,744,323	6,255,234	7,238,733	5,582,374	5,491,098
Judicial dministration	2016-17 \$ 3,070,027 \$ 2,613,986 \$ 9,033,466	1,734,853	1,577,370	1,634,452	1,569,540	1,568,188	1,458,837	1,503,610	1,496,850	1,485,216
General Government Judicial Administration Administration	\$ 3,070,027	2,882,937	2,343,344	3,004,076	2,326,934	2,818,130	2,445,816	2,526,597	2,236,065	2,415,817
Fiscal (	2016-17 \$	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11	2009-10	2008-09	2007-08

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

	ď	PROGRAM REVENUES	UES		GENI	GENERAL REVENUES	ES		
								Grants and	
		Operating	Capital					Contributions	
	Charges	Grants	Grants	General	Other	Unrestricted		Not Restricted	
Fiscal	for	and	and	Property	Local	Investment		to Specific	
Year	Services	Contributions	Contributions	Taxes	Taxes	Earnings	Miscellaneous	Programs	Total
2016-17	2016-17 \$ 690,248	\$ 10,730,178	\$ 1,099,261	\$ 18,876,886	\$ 18,423,372	\$ 86,226	\$ 224,748	\$ 2,643,253	\$ 52,774,172
2015-16	726,683	10,192,525	4,747,962	18,651,861	11,530,695	112,839	540,611	2,671,849	49,175,025
2014-15	813,583	9,889,135	5,033,833	21,530,748	16,917,529	121,344	346,200	2,707,232	57,359,604
2013-14	1,029,968	10,028,632	5,342,473	20,134,556	20,130,214	82,263	232,331	2,766,625	59,747,062
2012-13	1,188,911	9,548,475	2,209,643	18,306,411	22,474,152	101,469	158,550	2,942,825	56,930,436
2011-12	1,207,732	9,307,174	3,951,232	18,104,724	31,622,190	118,174	264,758	2,755,390	67,331,374
2010-11	985,509	9,118,369	2,219,707	15,652,382	33,797,596	105,569	459,343	2,683,453	65,021,928
2009-10	732,911	9,827,820	1,182,479	15,424,011	24,251,463	248,058	255,339	2,774,371	54,696,452
2008-09	915,235	11,395,185	ı	15,321,741	24,511,300	452,499	15,697,206	1,903,615	70,196,781
2007-08	606,650	11,227,768	1	15,419,492	22,636,326	711,623	102,962	1,879,667	52,584,488

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

Total	\$ 73,144,531	83,249,515	84,901,180	82,148,108	88,586,243	92,102,084	79,821,662	85,474,739	81,887,622	81,332,940
Debt Service	422,463 \$ 1,751,958 \$ 73,144,531	1,661,302	1,633,640	1,383,814	2,443,717	1,522,762	1,450,786	1,581,334	1,758,416	1,910,468
Capital projects	\$ 422,463	•	1	1	•	1	1	•	1	
Community Development	\$ 5,831,045	10,555,201	11,103,905	13,044,551	11,668,890	16,487,517	12,503,481	10,916,029	10,572,371	10,907,559
Parks, Recreation, and Cultural	\$ 1,289,690	1,467,776	1,310,737	1,326,676	1,253,938	1,366,309	1,206,455	1,132,458	1,231,734	1,040,878
Education (2)	\$10,320,972 \$ 33,226,967 \$ 1,289,690 \$ 5,831,045	36,443,553	36,625,617	34,415,959	38,854,582	38,510,376	35,026,718	38,250,585	40,198,777	38,964,368
Health and Welfare	\$ 10,320,972	9,748,726	10,159,334	9,719,488	9,832,464	9,767,726	9,928,023	9,794,702	8,951,879	10,044,317
Public Works	\$ 8,939,812	10,497,468	11,800,510	10,936,376	13,178,521	13,359,206	9,391,015	12,248,097	9,725,018	9,071,353
Public Safety	1,614,247 \$ 7,171,794	8,523,901	7,443,502	6,710,279	6,860,562	6,597,098	6,350,355	7,564,899	5,472,036	5,441,603
Judicial Administration	1,614,247	1,677,499	1,685,128	1,627,515	1,606,134	1,551,048	1,441,724	1,481,044	1,475,155	1,500,399
General Government Administration A	2,575,583	2,674,089	3,138,807	2,983,450	2,887,435	2,940,042	2,523,105	2,505,591	2,502,236	2,451,995
Fiscal C Year Ac	2016-17 \$	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11	2009-10	2008-09	2007-08

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

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

Total	\$ 77,058,686 72,062,770	83,177,246 86,249,672	84,712,438 96,224,249	92,571,099	84,607,129	79,523,380
Inter- governmental (2)	\$ 37,589,331 \$	39,301,304 40,066,029	37,521,938 41,409,940	37,443,980 41,759,387	41,720,789	39,636,532
Recovered Costs	\$ 706,050	991,814	649,088 752,872	499,737 610,602	1,028,861	949,086
Miscellaneous	396,611	3,195,791 2,893,713	2,741,324 2,522,943	2,729,414 3,494,636	565,654	264,730
Charges for Services	\$ 1,112,777 \$ 989,825	1,184,376	2,194,715 2,194,608	1,937,550	1,488,043	1,159,344
Revenue from the Use of Money and Property	\$ 100,283	134,118 88,547	113,480 131,824	120,887 299,638	541,759	796,631
Fines and Forfeitures	\$ 2,083	18,930	10,392 1,873	2,093	3,874	2,429
Permits, Privilege Fees, Regulatory Licenses	\$ 41,992	39,820 57,013	62,389	60,128 56,514	55,582	55,490
Other Local Taxes	\$ 18,423,372 11,530,695	16,917,529 20,130,214	22,474,152 31,622,190	33,797,596 24,251,463	24,511,300	22,636,326
General Property Taxes	2016-17 \$ 18,686,187 2015-16 18,713,474	21,393,564 20,346,636	18,944,960 17,523,639	15,979,714 15,669,518	14,691,267	14,022,812
Fiscal Year	2016-17	2014-15	2012-13 2011-12	2010-11 2009-10	2008-09	2007-08

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

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

Percent of Delinquent	Taxes to	Tax Levy	32.26%	30.40%	22.68%	23.56%	21.83%	28.70%	30.60%	28.62%	23.09%	29.53%
Outstanding	Delinquent	Taxes (1)	98.76% \$ 5,953,459	5,955,601	4,832,859	4,759,841	4,004,450	5,022,496	4,826,997	4,871,095	3,822,322	4,596,088
Percent of Total Tax	Collections	to Tax Levy	%91.86	93.82%	%69.86	88.90%	101.09%	84.76	98.63%	99.33%	%18.96	%89.86
Total	Тах	Collections	\$ 18,225,492	18,381,438	21,030,434	19,976,538	18,547,170	17,144,118	15,557,168	16,902,962	16,037,185	15,361,085
Delinquent	Тах	Collections (1)	579,749	666,131	536,306	518,455	1,055,371	561,959	628,790	615,532	566,623	375,535
Percent	of Levy	Collected	95.61% \$	90.42%	96.17%	96.33%	95.34%	94.77%	94.64%	95.71%	93.44%	96.27%
Current	Тах	Collections (1)	\$ 17,645,743	17,715,307	20,494,128	19,458,083	17,491,799	16,582,159	14,928,378	16,287,430	15,470,562	14,985,550
Total	Тах	Levy (1)	2016-17 \$ 18,455,082	19,591,659	21,310,350	20,199,537	18,347,580	17,497,786	15,773,431	17,017,825	16,555,917	15,566,179
	Fiscal	Year	2016-17 \$	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11	2009-10	2008-09	2007-08

(1) Exclusive of penalties and interest.

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

		lotal	3,153,292,262	3,213,893,413	3,143,559,080	2,923,442,970	2,717,077,530	2,681,800,182	2,450,639,233	2,507,217,359	2,387,174,936	2,347,315,535
ty (2)	Personal	Property	77,923 \$	204,260	70,780	84,076	39,009	21,783	73,428	51,570	30,968	52,251
Public Utility (2)	Real	Estate	\$ 134,661,922 \$	132,277,106	101,845,133	99,344,750	104,988,298	96,364,828	98,131,122	96,957,674	95,546,061	99,311,572
	Merchant's	Capital	\$ 5,453,555 \$	4,657,483	4,565,989	4,738,581	4,756,721	4,122,968	3,612,117	4,060,911	4,060,298	3,836,073
	Machinery	and Lools	\$ 268,856,403	324,762,915	378,230,918	363,102,846	310,190,160	268,621,205	200,965,971	209,908,959	193,314,185	172,198,735
Personal Property	and Mobile	Homes		249,728,111	268,114,506	273,535,357	263,312,445	258,035,354	246,368,041	232,988,630	249,653,108	229,238,821
	Real	Estate (1)	2016-17 \$ 2,497,191,694 \$ 247,050,765	2,502,263,538	2,390,731,754	2,182,637,360	2,033,790,897	2,054,634,044	1,901,488,554	1,963,249,615	1,844,570,316	1,842,678,083
	Fiscal	Year	2016-17 \$	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11	2009-10	2008-09	2007-08

(1) Real estate is assessed at 100% of fair market value.

<sup>(2)</sup> Assessed values are established by the State Corporation Commission.

Table 7 County of Buchanan, Virginia

# Property Tax Rates (1) Last Ten Fiscal Years

Fiscal Year	Real Estate	Personal Property	Machinery and Tools	Merchant's Capital
				_
2016-17	\$ 0.39	\$ 1.95	\$ 1.95	\$ 2.00
2015-16	0.39	1.95	1.95	2.00
2014-15	0.43	1.95	1.95	2.00
2013-14	0.43	1.95	1.95	2.00
2012-13	0.43	1.95	1.95	2.00
2011-12	0.43	1.95	1.95	2.00
2010-11	0.43	1.95	1.95	2.00
2009-10	0.43	1.95	1.95	2.00
2008-09	0.43	1.95	1.95	2.00
2007-08	0.43	1.95	1.95	2.00

<sup>(1)</sup> Per \$100 of assessed value.

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

			Assessed	Gross	Net	Ne	atio of t Bonded Debt to	Net Bonded
Fiscal			Value (in	Bonded	Bonded	A	ssessed	Debt per
Year	Population (1)	th	ousands) (2)	Debt (3)	Debt		Value	Capita
2016-17	24,098	\$	3,213,893	\$ 4,168,281	\$ 4,168,281		0.13%	173
2015-16	24,098		3,143,559	5,207,344	5,207,344		0.17%	216
2014-15	24,098		2,923,443	6,162,427	6,162,427		0.21%	256
2013-14	24,098		2,717,078	7,242,881	7,242,881		0.27%	301
2012-13	24,098		2,681,800	8,106,089	8,106,089		0.30%	336
2011-12	24,098		2,450,639	8,825,941	8,825,941		0.36%	366
2010-11	24,098		2,507,217	8,651,967	8,651,967		0.35%	359
2009-10	26,978		2,387,175	9,562,967	9,562,967		0.40%	354
2008-09	26,978		2,347,316	10,465,367	10,465,367		0.45%	388
2007-08	26,978		2,079,235	11,453,794	11,453,794		0.55%	425

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

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

Fiscal Year	Principal	Interest	Total Debt Service	Total General Governmental Expenditures	Ratio of Debt Service to General Governmental Expenditures
2016-17 2015-16 2014-15 2013-14 2012-13 2011-12 2010-11	\$ 1,404,534 1,195,546 1,314,635 992,028 1,997,774 1,043,211 947,291	\$ 347,424 465,756 319,005 391,786 445,943 479,551 503,495	\$ 1,751,958 1,661,302 1,633,640 1,383,814 2,443,717 1,522,762 1,450,786	\$ 73,144,531 83,249,515 84,901,180 82,148,108 88,586,243 92,102,084 79,821,662	2.40% 2.00% 1.92% 1.68% 2.76% 1.65% 1.82%
2009-10 2008-09 2007-08	1,059,841 1,140,358 1,233,773	521,493 615,905 674,693	1,581,334 1,756,263 1,908,466	85,474,739 81,887,622 81,332,940	1.85% 2.14% 2.35%

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



# ROBINSON, FARMER, COX ASSOCIATES

A PROFESSIONAL LIMITED LIABILITY COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* 

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

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Buchanan, Virginia as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the County of Buchanan, Virginia's basic financial statements and have issued our report thereon dated January 18, 2018. Our report includes a reference to other auditors who audited the financial statements of the discretely presented Component-Unit Industrial Development Authority, as described in our report on the County of Buchanan, Virginia's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

## Internal Control over Financial Reporting

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as described in the accompanying schedule of findings and questioned costs, we identified certain deficiencies in internal control that we consider to be material weaknesses. (2017-001)

## **Compliance and Other Matters**

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

# County of Buchanan, Virginia's Response to Findings

obinson, Fainer, Cox Associates

County of Buchanan, Virginia's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. County of Buchanan, 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.

Blacksburg, Virginia January 18, 2018

# ROBINSON, FARMER, COX ASSOCIATES

A PROFESSIONAL LIMITED LIABILITY COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

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

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

# Report on Compliance for Each Major Federal Program

We have audited the County of Buchanan, 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 Buchanan, Virginia's major federal programs for the year ended June 30, 2017. County of Buchanan, Virginia's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

# 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 Buchanan, 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 Buchanan, 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 Buchanan, Virginia's compliance.

## Opinion on Each Major Federal Program

In our opinion, the County of Buchanan, 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 Buchanan, 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 Buchanan, 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 Buchanan, 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.

Blacksburg, Virginia January 18, 2018

linear, Farmer, Cox Associates

#### COUNTY OF BUCHANAN, VIRGINIA Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2017

		Pass-through		
Federal Grantor/	Federal	Entity		
State Pass-Through Grantor/	CFDA	Identifying		Federal
Program or Cluster Title	Number	<u>Number</u>		Expenditures
DEPARTMENT OF AGRICULTURE:				
Direct Payments:				
Child and Adult Care Food Program	10.558	NA		\$ 55,970
Pass Through Payments:				
Child Nutrition Cluster:				
State Department of Agriculture:				
Food Distribution-Summer Food Service Program for Children (Note C)	10.559	80285	\$ 3,755	
Food Distribution-Schools (Note C)	10.555	00070	\$ 104,786	
Department of Education:				
National School Lunch Program	10.555	40623	794,347 899,133	
School Breakfast Program	10.553	40591	378,446	_
Total Child Nutrition Cluster				1,281,334
Child Nutrition Discretionary Grants Limited Availability	10.579	Unknown		53,786
Fresh Fruit and Vegetable Program	10.582	40599		41,295
Department of Social Services:				
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561	0110115/0010116		510,414
Total Department of Agriculture				\$ 1,942,799
DEPARTMENT OF TRANSPORTATION:				
Pass Through Payments:				
State Department of Motor Vehicles:				
Alcohol Open Container Requirements	20.607	59131		\$ 18,980
Total Department of Transportation				\$ 18,980
DEPARTMENT OF HEALTH AND HUMAN SERVICES:				
Direct Payment:				
Head Start	93.600	NA		\$ 1,464,188
Pass Through Payments:				
Department of Social Services:				
Promoting Safe and Stable Families	93.556	0950114/0950115		9,465
Temporary Assistance for Needy Families (TANF)	93.558	0400115/0400116		430,099
Refugee and Entrant Assistance - State Administered Programs	93.566	0500115/0500116		1,473
Low-Income Home Energy Assistance	93.568	0600415/0500116		49,660
Chafee Foster Care Independence Program	93.674	9150115/9150116		5,535
Children's Health Insurance Program	93.767	0540115/0540116		20,804
Social Services Block Grant	93.667	1000115/1000116		388,740
Medical Assistance Program	93.778 93.645	1200115/1200116 0900115		652,591 818
Stephanie Tubbs Jones Child Welfare Services Program  Child Care Mandatory and Matching Funds of the Child Care and Poyclapment Fund	93.596	0760115/070116		76,539
Child Care Mandatory and Matching Funds of the Child Care and Development Fund Foster Care - Title IV-E	93.658	1100115/1100116		670,277
Adoption Assistance	93.659	1120115/1120116		485,923
Total Department of Health and Human Services	73.037	1120113/1120110		\$ 4,256,112
Total bepartment of realth and numan services				Ψ 4,230,112
DEPARTMENT OF JUSTICE:  Page Through Paymonte:				
Pass Through Payments:				
Department of Criminal Justice Services:	1/ 575	Uniteration		¢ 27.740
Crime Victim Assistance Total Department of Justice	16.575	Unknown		\$ 37,740 \$ 37,740
DEDADTMENT OF HOUGING AND HIDDAN DEVELOPMENT				
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT:  Page Through Paymonts:				
Pass Through Payments:				
State Department of Housing and Community Development: Community Development Block Grants/States Program				
and Non- Entitlement Grants in Hawaii*	14.228	50796/50799/50798		\$ 436,693
Total Department of Housing and Urban Development	14.220	30770730777730770		\$ 436,693
DEPARTMENT OF INTERIOR:				
Pass Through Payments:				
Department of Mines, Minerals, and Energy:				
Abandoned Mine Land Reclamation*	15.252	Unknown		\$ 662,568
Total Department of Interior	.0.202			\$ 662,568
• • • • • • • •				

#### COUNTY OF BUCHANAN, VIRGINIA Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2017

		Pass-through		
Federal Grantor/	Federal	Entity		
State Pass-Through Grantor/	CFDA	Identifying		Federal
Program or Cluster Title	<u>Number</u>	<u>Number</u>	Ex	penditures
DEPARTMENT OF EDUCATION:				
Pass Through Payments:				
Department of Education:				
Career and Technical Education - Basic Grants to States	84.048	86647	\$	45,509
Twenty-First Century Community Learning Centers	84.287	86784		98,731
Rural Education	84.358	86619		115,272
Supporting Effective Instruction State Grant	84.367	86739		290,596
Title I Grants to Local Educational Agencies	84.010	86595		1,193,291
Special Education Cluster (IDEA):				
Special Education-Grants to States (Title VI-B)	84.027	87007A	\$ 702,094	
Special Education-Preschool Grants	84.173	87063A	36,896	
Total Special Education Cluster (IDEA)				738,990
Total Department of Education			\$	2,482,389
Total Expenditures of Federal Awards			\$	9,837,281

# COUNTY OF BUCHANAN, VIRGINIA Notes to Schedule of Expenditures of Federal Awards

For the Year Ended June 30, 2017

#### NOTE A--BASIS OF PRESENTATION:

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

#### NOTE B -- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

- (1) Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowed or are limited as to reimbursement.
- (2) Pass-through entity identifying number are presented where available.
- (3) The County did not elect the 10% de minimus indirect cost rate because they only request direct costs for reimbursement.

#### NOTE C -- FOOD DONATION

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

#### NOTE D -- OUTSTANDING BALANCE OF FEDERAL LOANS

The County has received federal funding through loans. At June 30, 2017 the outstanding balance of these loans was:

1,355,105

#### NOTE E -- SUBRECIPIENTS

The County did not have any subrecipients for the year ended June 30, 2017.

#### NOTE F -- RELATIONSHIP TO THE FINANCIAL STATEMENTS:

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

Primary	government:
---------	-------------

General Fund-Intergovernmental	\$ 14,472,692
Less: Revenue from the Commonwealth	(8,494,215)
Component Unit School Board:	
School Operating Fund-Intergovernmental	32,244,953
Less: Revenue from Local Governments	(9,128,314)
Less: Revenue from the Commonwealth	(19,257,835)
Total federal expenditures per the Schedule of Expenditures of Federal Awards	\$ 9,837,281

<sup>\*</sup>These federal awards were received by the County of Buchanan, Virginia and passed through to the Buchanan County PSA. Since the PSA is a component of the County the federal awards will be shown in the County's report.

## County of Buchanan, Virginia

Schedule of Findings and Questioned Costs For the Year Ended June 30, 2017

## Section I - Summary of Auditors' Results

## Financial Statements

Type of auditors' report issued:

Unmodified

Internal control over financial reporting:

Material weakness(es) identified?

Significant deficiency(ies) identified?

None reported

Noncompliance material to financial statements noted?

## Federal Awards

Internal control over major programs:

Material weakness(es) identified?

Significant deficiency(ies) identified?

None reported

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

Unmodified

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

No

No

Identification of major programs:

Auditee qualified as low-risk auditee?

CFDA #	Name of Federal Program or Cluster	
93.600	Head Start	
84.010	Title I Grants to Local Educational Agencies	
10.553/10.555/10.559	Child Nutrition Cluster	
Dollar threshold used to distinguish between Type A and Type B programs:		\$750,000

#### County of Buchanan, Virginia

Schedule of Findings and Questioned Costs For the Year Ended June 30, 2017

#### Section II - Financial Statement Findings

# Finding 2017-001 (Material Weakness)

Criteria: Per Statement on Auditing Standards 115, identification of adjustments to the financial statements

that were not detected by the entity's internal controls indicates that a material weakness may

exist.

Condition: The audit recommended material entries for the financial statements to be presented in

accordance with current reporting standards.

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

financial statements in accordance with current reporting standards.

Effect of Condition: There is more than a remote likelihood that a misstatement of the entity's financial statements

that is more than inconsequential will not be prevented or detected by the entity's internal

controls over financial reporting.

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

close out the books for the 2017/2018 fiscal year.

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

# Section III - Federal Award Findings and Questioned Costs

None reported