

FINANCIAL REPORT

YEAR ENDED JUNE 30, 2019

# COUNTY OF HIGHLAND, VIRGINIA FINANCIAL REPORT YEAR ENDED JUNE 30, 2019

# **County of Highland, Virginia**

# **Board of Supervisors**

Harry Sponaugle, Chairman Kevin Wagner, Vice-Chairman David Blanchard, Member

# **County School Board**

Joseph T. Neil, Chairman John Moyers, Vice-Chairman Chris Amirault, Member

## **Welfare Board Members**

Kim Billingsley, Chairman Michael Boesch, Vice-Chairman David W. Blanchard, Member

# **Other Officials**

Clerk of the Circuit Court	Judy Hupman
Commissioner of the Revenue	Darlene Crummett
Commonwealth's Attorney	
Sheriff	
Treasurer	Lois E. White
County Attorney	Melissa Ann Dowd
Building Official/Inspector	Joshua Simmons
Cooperative Extension Agent	Kari Sponaugle
Emergency Services Director	Harley Gardner
Fire Chief	Elmer Waybright
Health Director	Dr. Clifford W. Caplan
Chairman of Economic Development Authority	Bryan Obaugh
Planning Commission Chairman	Casey Thaler
Recycling Coordinator	Richard Wavbright
Registrar	Alice Shumate
Senior Citizen Coordinator	Harmony Leonard
Social Services Director	Sarah Rexrode
Zoning Administrator	Joshua Simmons
County Administrator	
Superintendent of Schools	Dr. Thomas Schott

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# ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

#### INDEPENDENT AUDITORS' REPORT

# TO THE HONORABLE MEMBERS OF THE BOARD OF SUPERVISORS COUNTY OF HIGHLAND, 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 Highland, Virginia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

## Management's Responsibility for the Financial Statements

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

# Auditors' Responsibility

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

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Highland, Virginia, as of June 30, 2019, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

## Change in Accounting Principle

As described in Note 2 to the financial statements, in 2019, the County adopted new accounting guidance, GASB Statement No. 88 *Certain Disclosures Related to Debt, Including Direct Borrowing and Direct Placements*. Our opinion is not modified with respect to this matter.

#### Other Matters

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, and schedules related to pension and OPEB funding progress on pages 4-9, and 76-93 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.

#### Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County of Highland, Virginia's basic financial statements. The other supplementary information and statistical information are presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

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

# Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 22, 2019, on our consideration of the County of Highland, Virginia's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of County of Highland, Virginia's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering County of Highland, Virginia's internal control over financial reporting and compliance.

Staunton, Virginia November 22, 2019

Robinson, Farmer, Cax Associates

#### **Management's Discussion and Analysis**

The following is a narrative overview and analysis of the financial activities of the County of Highland, Virginia for the fiscal year ended June 30, 2019.

#### **Financial Highlights**

#### Government-wide Financial Statements

The assets of the County of Highland, Virginia exceeded its liabilities at the close of the most recent fiscal year by \$6,968,951 (net position). Of this amount, \$4,461,068 is unrestricted, or may be used to meet the government's ongoing obligations to creditors and citizens. The School Board's net position was \$(780,732) of which \$(3,651,626) is unrestricted. (See Exhibit 1.)

The Government's net position increased by \$35,277, while the School Board's net position decreased by \$(14,592). (See Exhibit 2.)

#### **Fund Financial Statements**

At the end of the current fiscal year, the unassigned fund balance for the general fund was \$3,554,410, or 70 percent of the total general fund expenditures. (See Exhibit 3.) This amount includes taxes and accounts receivable reflected in the fiscal year 2019 budget as well as funds allocated to the School Board (fund balance re-appropriated) and County Capital Improvement Projects for fiscal year 2019.

As of the close of the current fiscal year, the County's governmental funds reported combined ending fund balances of \$4,736,580, a decrease of \$(21,768) in comparison with the prior year. (See Exhibit 3.)

#### **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the County's basic financial statements. These statements are comprised of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Local government accounting and financial reporting originally focused on funds, which were designed to enhance and demonstrate fiscal accountability. Now to be accompanied by government-wide financial statements, the objective of operational accountability will also be met. These objectives will provide financial statement users with both justifications from the government that public monies have been used to comply with public decisions and as to whether operating objectives have been met efficiently and effectively and can continue to be met in the future.

#### Government-wide Financial Statements

Government-wide financial statements provide financial statement users with a general overview of County finances. The statements include all assets and liabilities using the accrual basis of accounting. All current year revenue and expenses are taken into account regardless of when cash is received or paid. Both the financial overview and accrual accounting factors are used in the reporting of a private-sector business. Two financial statements are used to present this information: 1) the statement of net position and 2) the statement of activities.

The statement of net position presents all of the County's permanent accounts, or assets, liabilities and net position. The difference between assets and liabilities is reported as net position. Increases or decreases in net position may serve as a useful indicator of whether the financial position of the County is improving or deteriorating. Other non-financial factors will also need to be considered to determine the overall financial position of the County.

The statement of activities presents information showing how the government's net position changed during the fiscal year. The statement is focused on the gross and net cost of various government functions, which are supported by general tax and other revenue. The statement of activities presents expenses before revenues, emphasizing that in government, revenues are generated for the express purpose of providing services rather than as an end in themselves.

Both government-wide financial statements separate governmental activities and business-type activities of the County. Governmental activities are principally supported by taxes and intergovernmental revenues. They include general government administration; judicial administration; public safety; public works; health and welfare; parks, recreation and cultural; and community development. Business-type activities recover all or a significant portion of their costs through user fees and charges. The County currently reports the McDowell Water System, Highland County Refuse Disposal and Recreation Commission as business-type activities.

The government-wide financial statements include, in addition to the primary government or County, three component units: 1) the Highland County School Board; 2) the McDowell Water System; and 3) the Highland County Economic Development Authority. Although the component units are legally separate entities, the County is accountable or financially accountable for them. A primary government is accountable for an organization if the primary government appoints a majority of the organization's governing body. A primary government is financially accountable if, in addition, either the government is able to impose its will on the organization or the organization is capable of imposing specific financial burdens on the primary government. For example, the primary government may approve debt issuances, rate structures and/or provide significant funding for operations of the component unit.

#### **Fund Financial Statements**

The fund financial statements will be more familiar to past financial statement users. A fund is a group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Fund accounting is used to ensure and demonstrate compliance with finance-related legal requirements. The County's funds can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

#### Governmental funds

Governmental funds are used to account for essentially the same functions, or services, reported as governmental activities in the government-wide financial statements. Whereas the government-wide financial statements are prepared on the accrual basis of accounting, the governmental fund financial statements are prepared on the modified accrual basis of accounting. The focus of modified accrual reporting is on near-term inflows and outflows of financial resources and the balance of financial resources available at the end of the fiscal year. Since the governmental funds focus is narrower than that of the government-wide financial statements, a reconciliation between the two methods is provided on the exhibits following the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balances.

#### Proprietary funds

There are two types of proprietary funds: enterprise funds which are established to account for the delivery of goods and services to the general public and internal service funds which account for the delivery of goods and services to other departments or agencies of the government. Proprietary funds use accrual basis accounting, similar to private sector business.

The McDowell Water System is a blended component unit of the County of Highland. This Fund and the Highland County Refuse Disposal Fund, a major fund of the County, meet proprietary fund classification criteria. The water system and refuse disposal financial statements are shown as enterprise funds in the County's fund financial statements. The water system provides a centralized source for the provision of water services to residents of the Village of McDowell and the refuse disposal provides a centralized source for the provision of refuse disposal for County residents and landowners.

The Highland County Recreation Commission is also a component unit of the County of Highland. The Recreation Commission provides for recreation activities of the County.

The Highland County Economic Development Authority is also a component unit of the County of Highland. The Economic Development Authority (EDA) provides economic development incentives and other assistance to private businesses. EDAs are separate political subdivisions of the Commonwealth and may own property, lease property, sell property, make grants, accept gifts, and have other powers but do not have taxing power.

#### Internal service funds

The County of Highland has no internal service funds.

#### Fiduciary funds

Fiduciary funds account for assets held by the government as a trustee or agent for another organization or individual. The County is responsible for ensuring that the assets reported in these funds are used for their intended purposes. Fiduciary funds are not reflected in the government-wide financial statements because the funds are not available to support the County's own activities. A separate statement of fiduciary net position and combining statements are provided in the report.

# Notes to the financial statements

The notes provide additional information that is needed to fully understand the data provided in the government-wide and fund financial statements.

## **Government-wide Financial Analysis**

As previously noted, net position may serve as a useful indicator of a government's financial position. For the County of Highland, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$6,968,951 at the end of the fiscal year.

The County's net position is divided into two categories: 1) net investment in capital assets, and 2) unrestricted.

County of Highland's	Net Position
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		Governmental Business-type activities activities		Т	I						
	_	2019	2018		2019		2018		2019		2018
Current and other assets Capital assets	\$	6,644,960 \$ 1,827,111	6,479,387 1,798,949	\$	902,279 733,848	\$	902,860 746,399	\$	7,547,239 2,560,959	\$	7,382,247 2,545,348
Total	\$	8,472,071 \$	8,278,336	\$	1,636,127	\$	1,649,259	\$	10,108,198	\$	9,927,595
Deferred Outflows of Resources	\$_	225,023 \$	266,157	\$_	10,018	\$_	10,459	\$	235,041	\$_	276,616
Long-term liabilities Other liabilities Total	\$	1,307,950 \$ 91,819 1,399,769 \$	1,357,488 58,821		174,162 20,353 194,515		180,676 17,199 197,875	\$ - \$	1,482,112 112,172 1,594,284	\$	1,538,164 76,020
Deferred Inflows of Resources	\$_ \$	1,776,531 \$	1,416,309 1,639,816		3,473		16,537	_Ψ. \$	1,780,004	-Φ_ \$	1,614,184 1,656,353
Net investment in capital assets Restricted Unrestricted	\$	1,716,417 \$ 169,525 3,634,852	1,719,475 208,914 3,559,979	- ' -	603,095 18,846 826,216		609,846 18,846 816,614		2,319,512 188,371 4,461,068	· · —	2,329,321 227,760 4,376,593
Total net position	\$	5,520,794 \$	5,488,368	\$	1,448,157	\$	1,445,306	\$	6,968,951	\$	6,933,674

For the County, investment in capital assets (i.e., land, buildings, machinery, and equipment), net of related debt used to acquire those assets that is still outstanding, represents 33.28 percent of total net position. The County uses these capital assets to provide services to citizens; therefore, the assets are not available for future spending. Although the County's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

The remaining balance of unrestricted net position, which is \$4,461,068 or 64.01 percent of total net position, may be used to meet the government's ongoing obligations to citizens and creditors.

At the end of the fiscal year, the County is able to report a positive balance in both categories of net position.

During the current fiscal year, the government's net position increased by \$35,277.

# **Governmental Activities**

Governmental activities increased the County's net position by \$32,426.

# **County of Highland's Changes in Net Position**

		Gover acti				Business-type activities		Т	ota	I	
	_	2019		2018	_	2019		2018	2019	_	2018
Revenues: Program revenues:											
Charges for services	\$	33,893	\$	24,260	\$	406,927 \$	5	407,695 \$	440,820	\$	431,955
Operating grants and contributions	Ψ	1,518,561	Ψ	1,414,588	Ψ	7,241		24,577	1,525,802	Ψ	1,439,165
Capital grants and contributions General revenues:		-		75,753		-		-	-		75,753
General property taxes		3,645,328		3,453,866		-		-	3,645,328		3,453,866
Other local taxes		349,453		380,791		-		-	349,453		380,791
Use of money and property		85,710		52,671		841		666	86,551		53,337
Other		53,060		75,055		-		-	53,060		75,055
Grants and contributions not restricted											
to specific programs		346,381	_	336,864					346,381		336,864
Total Revenues	\$	6,032,386	\$	5,813,848	\$_	415,009 \$		432,938 \$	6,447,395	\$	6,246,786
Expenses: General government	\$	1,030,748	\$	1,093,250	\$	- \$	6	- \$	1,030,748	\$	1,093,250
Judicial administration	Ψ	306,194	Ψ	284,983	Ψ	- Ψ	,	- Y	306,194	Ψ	284,983
Public safety		1,102,196		1,050,709		_		_	1,102,196		1,050,709
Public works		57,113		52,921		_		_	57,113		52,921
Health and welfare		683,751		645,087		-		_	683,751		645,087
Education		2,534,181		2,408,542		-		_	2,534,181		2,408,542
Parks, recreational, and cultural		98,841		100,272		-		_	98,841		100,272
Community development		175,093		216,422		-		_	175,093		216,422
Interest on long-term debt		5,543		4,348		-		-	5,543		4,348
Recreation Commission		-		-		44,353		50,145	44,353		50,145
Refuse Disposal		-		_		322,787		325,013	322,787		325,013
McDowell Water System		-		-		51,318		59,418	51,318		59,418
Total	\$	5,993,660	\$	5,856,534	\$_	418,458 \$	<b>,</b> –	434,576 \$	6,412,118	\$	6,291,110
Increase in net position before transfers	s \$_	38,726	\$	(42,686)	\$_	(3,449) \$	- -	(1,638) \$	(35,277)	\$	(44,324)
Transfers	\$_	(6,300)	\$_	2,934	\$_	6,300 \$	<b>_</b>	(2,934) \$	-	\$_	
Increase / decrease in net position	\$	32,426	\$	(39,752)	\$	2,851 \$		(4,572) \$	35,277	\$	(44,324)
Net position, beginning	_	5,488,368	<b>-</b>	5,528,120	_	1,445,306		1,449,878	6,933,674		6,977,998
Net position, ending	\$_	5,520,794	\$	5,488,368	\$ <u>_</u>	<u>1,448,157</u> \$	·_	<u>1,445,306</u> \$	6,968,951	\$_	6,933,674

#### Financial Analysis of the Government's Funds

As earlier mentioned, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

#### Governmental funds

The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of financial resources. Such information is useful in assessing the County's financing requirements. Unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year. At the end of the fiscal year, the County's governmental funds reported combined ending fund balances of \$4,736,580.

The general fund is the chief operating fund of the County. As of June 30, 2019, total fund balance of the general fund was \$4,349,233, of which \$3,554,410 was unassigned. As a measure of the general fund's liquidity, it may be useful to compare both unreserved fund balance and total fund balance to total fund expenditures. Unreserved fund balance represents 59.3 percent and total fund balance represents 72.56 percent of total general fund expenditures, which includes contributions to the School Board component unit of \$2,415,746.

The fund balance of the County's general fund increased by \$149,152 during the current fiscal year.

#### Proprietary funds

The County's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail.

Unrestricted net position of the McDowell Water System, Highland County Refuse Disposal and Highland County Recreation Commission at the end of the year were \$826,216. Other factors concerning the finances of these funds were discussed in the County's business-type activities section of this letter.

# **General Fund Budgetary Highlights**

Differences between the original budgeted appropriations and the final amended budget appropriations were a \$103,480 increase, which is 2.04 percent of the total original budget. Differences between the original budgeted revenues and the final amended budget revenues were \$147,507, which is 2.69 percent of the total original budget.

#### **Capital Asset and Debt Administration**

#### Capital assets

The County's investment in capital assets for its governmental activities as of June 30, 2019 is \$2,560,959 (net of accumulated depreciation). This investment in capital assets includes land, buildings and system, and machinery and equipment.

# County of Highland, Virginia Capital Assets for Governmental Activities (net of depreciation)

	Gove	rnm	nental		Business-	-type					
	act	iviti	es		activitie	es		Total			
	2019		2018	_	2019	2018		2019		2018	
Land	\$ 197,365	\$	197,365	\$	3,816 \$	3,816	\$	201,181	\$	201,181	
Buildings and improvements	1,053,325		1,123,328		-	-		1,053,325		1,123,328	
Machinery and equipment	576,421		478,256		-	-		576,421		478,256	
Utility plant and equipment	-		-		730,032	733,748		730,032		733,748	
Furniture and equipment	-		-		-	8,835		-		8,835	
Total	\$ 1,827,111	\$	1,798,949	\$	733,848 \$	746,399	\$_	2,560,959	\$	2,545,348	

Additional information on the County's capital assets can be found in the notes to the financial statements.

#### Long-term debt

At the end of the fiscal year the County had the following outstanding debt:

	Govern	mental	Business-	-type		
	activ	rities	activitie	es	Tota	al
	2019	2018	2019	2018	2019	2018
Landfill closure/						_
post-closure liability	\$ 57,447	55,162 \$	- \$	- \$	57,447 \$	55,162
Revenue Bonds	-	-	130,753	142,138	130,753	142,138
Net Pension Obligation	879,795	1,074,188	25,595	30,825	905,390	1,105,013
Net OPEB Liability	105,739	120,980	5,261	6,020	111,000	127,000
Compensated absences	154,275	138,881	12,553	9,316	166,828	148,197
Capital Leases	110,694	96,340	<u> </u>		110,694	96,340
Total	\$ 1,307,950	1,485,551 \$	174,162 \$	188,299 \$	1,482,112 \$	1,673,850

Legislation enacted in fiscal year ended June 30, 2002 requires that debt historically reported by the School Board be assumed by the Primary Government. The legislation affects the reporting of local school capital assets as well.

Additional information on the County's long-term debt can be found in the notes to the financial statements.

# **Economic Factors and Next Year's Budgets and Rates**

- The unemployment rate for the County is currently 2.2 percent, which is a decrease from the rate of 2.8 percent a year ago. This compares favorably to the state's average unemployment rate of 2.9 percent and the national average rate of 3.7 percent.
- Earnings on investments, in general, continue to remain low.
- It is expected that funding from the Commonwealth of Virginia will be further decreased for constitutional officers, ABC profits, and wine taxes, care of prisoners, library aid and education.

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

During fiscal year 2019, unassigned fund balance in the general fund increased \$148,298. Appropriations for County funds lapse at fiscal year end, with the exception of the Capital Projects Fund.

#### **Requests for Information**

This financial report is designed to provide readers with a general overview of the County of Highland's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Highland County Board of Supervisors, P. O. Box 130, Monterey, Virginia 24465.





		Pri	mary Government		Compone	
	Governmental Activities		Business-type Activities	Total	School Board	Economic Development Authority
ASSETS						
	4,396,261	\$	867,256 \$	5,263,517 \$	321,425 \$	48,825
Receivables (net of allowance for uncollectibles	):					
Taxes receivable	1,792,280		-	1,792,280	-	-
Accounts receivable	19,698		35,023	54,721	1,461	-
Notes receivable	70,000		-	70,000	-	-
Due from component unit	183,433		-	183,433	-	-
Due from other governmental units	168,901		-	168,901	138,708	-
Inventories	-		-	-	9,587	-
Prepaid items	14,387		-	14,387	48,280	_
Capital assets (net of accumulated depreciation				•	•	
Land	197,365		3,816	201,181	13,035	_
Buildings and improvements	1,053,325		-	1,053,325	2,584,091	_
Machinery and equipment	576,421		_	576,421	273,768	_
Utility plant and equipment	070,421		730,032	730,032	270,700	_
	8,472,071	¢-	1,636,127 \$	10,108,198 \$	3,390,355 \$	48,825
Total assets	0,472,071	Ψ_	1,030,121 φ	10,100,190 φ	5,590,555 φ	40,023
DEFERRED OUTFLOWS OF RESOURCES						
Pension related items	\$ 213,288	\$	9,436 \$	222,724 \$	531,779 \$	-
OPEB related items	11,735		582	12,317	55,995	-
Total Deferred Outflows of Resources	225,023	\$	10,018 \$	235,041 \$	587,774 \$	_
LIABILITIES		_				
	63,736	\$	19,163 \$	82,899 \$	3,916 \$	390
Accrued liabilities	-		-	-	321,425	-
Accrued interest payable	2,571		210	2,781	-	-
Due to primary government	-		-	-	183,433	-
Unearned revenue	25,512		980	26,492	-	-
Long-term liabilities:						
Due within one year	30,278		6,117	36,395	-	-
Due in more than one year	1,277,672		168,045	1,445,717	3,861,469	
Total liabilities	1,399,769	\$	194,515 \$	1,594,284 \$	4,370,243 \$	390
DEFENDED INFLOWS OF DESCRIPCES						
DEFERRED INFLOWS OF RESOURCES	1 660 600	φ	¢	1 660 600 ¢	- \$	
,	1,662,608	Ф	- \$	1,662,608 \$		-
Pension related items	104,397		2,999	107,396	367,618	
OPEB related items	9,526	φ-	474	10,000	21,000	
Total deferred inflows of resources	1,776,531	Φ_	3,473 \$	1,780,004 \$	388,618 \$	
NET POSITION						
	1,716,417	\$	603,095 \$	2,319,512 \$	2,870,894 \$	_
Restricted:	1,710,417	Ψ	σσσ,σσσ φ	2,010,012 ψ	2,070,004 φ	
Debt service and bond covenants			18,846	18,846		
	700		10,040	·	-	-
Recording equipment	768		-	768	-	-
Law library	7,672		-	7,672	-	-
Courthouse maintenance	4,267		-	4,267	-	-
E911	126,121		-	126,121	-	-
\$4 for life program	27,876		-	27,876	-	-
Forfeited assets	2,821		-	2,821		
Unrestricted	3,634,852		826,216	4,461,068	(3,651,626)	48,435
Total net position	5,520,794	\$	1,448,157 \$	6,968,951 \$	(780,732) \$	48,435

			_		Р	rogram Reven	ues	<u> </u>
Functions/Programs	_	Expenses		Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions
PRIMARY GOVERNMENT:								
Governmental Activities:								
General government administration	\$	1,030,748	\$	276	\$	173,997	\$	-
Judicial administration		306,194		8,201		231,448		-
Public safety		1,102,196		25,416		635,900		-
Public works		57,113		-		-		-
Health and welfare		683,751		-		477,216		-
Education		2,534,181		-		-		-
Parks, recreation, and cultural		98,841		-		-		-
Community development		175,093		-		-		-
Interest on long-term debt		5,543				-		-
Total governmental activities	\$_	5,993,660	_\$_	33,893	_\$	1,518,561	_\$_	<u>-</u>
Business-type Activities:								
Refuse Disposal	\$	322,787	\$	326,801	\$	7,241	\$	-
McDowell Water System		51,318		34,391		-		-
Recreation Commission		44,353		45,735	_	-		-
Total business-type activities	\$	418,458	\$	406,927	\$	7,241	\$	-
Total primary government	\$	6,412,118	\$	440,820	\$	1,525,802	\$	
COMPONENT UNIT:								
School Board	\$	4,393,127	\$	69,753	\$	1,768,964	\$	_
Economic Development Authority	~	29,029	Ψ	28	Ψ	31,617	~	_
Total component unit	\$_	4,422,156	\$	69,781	\$	1,800,581	\$	_

General revenues:

General property taxes

Other local taxes:

Local sales and use taxes

Consumers' utility taxes

Motor vehicle licenses

Taxes on recordation and wills

Other local taxes

Unrestricted revenues from use of money and property

Miscellaneous

Grants and contributions not restricted to specific programs

**Transfers** 

Total general revenues and transfers

Change in net position

Net position - beginning

Net position - ending

Net (Expense) Revenue and Changes in Net Position

-	Pr	imary Government	anges in Net Pos	Component Units						
-	Governmental Activities	Business-type Activities	Total	School Board	Economic Development Authority					
_					_					
\$	(856,475) \$	- \$	(856,475) \$	-	\$ -					
	(66,545)	-	(66,545)	-	-					
	(440,880)	-	(440,880)	-	-					
	(57,113)	-	(57,113)	-	-					
	(206,535)	-	(206,535)	-	-					
	(2,534,181)	-	(2,534,181)	-	-					
	(98,841)	-	(98,841)	-	-					
	(175,093)	-	(175,093)	-	-					
\$	(5,543) (4,441,206) \$	- \$	(5,543) (4,441,206) \$	<u> </u>	\$ -					
Ψ_	(4,441,200) Φ		(4,441,200) φ	<del>-</del>	- μ					
\$	- \$	11,255 \$	11,255 \$	-	\$ -					
	-	(16,927)	(16,927)	-	-					
	-	1,382	1,382	-	-					
\$	- \$		(4,290) \$		\$					
\$	(4,441,206) \$	(4,290) \$	(4,445,496) \$	-	\$					
\$	- \$	- \$	- \$	(2,554,410)	\$ -					
Ψ	- Ψ	- Ψ	- Ψ	(2,001,110)	2,616					
\$	- \$	\$	<u>-</u> \$	(2,554,410)	\$ 2,616					
-										
\$	3,645,328 \$	- \$	3,645,328 \$	-	\$ -					
	124,764	-	124,764	-	-					
	129,227	-	129,227	-	-					
	58,333	-	58,333	-	-					
	4,245	-	4,245	-	-					
	32,884	-	32,884	-	- -					
	85,710	841	86,551	-	31					
	53,060	-	53,060	5,640	-					
	346,381	- 0.000	346,381	2,534,178	-					
φ-	(6,300)	6,300	4 400 770 ft	0.500.040	Ф 04					
\$_	4,473,632 \$		4,480,773 \$							
\$	32,426 \$		35,277 \$	,						
\$	5,488,368 5,520,794 \$	1,445,306 1,448,157 \$	6,933,674 6,968,951 \$	(766,140) (780,732)	\$ 45,788 48,435					
Ψ	J,JZU,134 \$	1,440,137 φ	υ,θυυ,θυ 1 φ	(100,132)	Ψ +0,433					



Balance Sheet Governmental Funds June 30, 2019

	General		Virginia Public Assistance	E-911	County Capital Improvements	School Capital Projects	Other Governmental Funds		Total
ASSETS									
Cash and cash equivalents Receivables (net of allowance	\$ 4,028,98	1 \$	- \$	120,441 \$	58,125 \$	179,232 \$	9,482	\$	4,396,261
for uncollectibles): Taxes receivable	1,792,28	0					_		1,792,280
Accounts receivable	19,69			_	_	_	_		19,698
Notes receivable	70,00		_	_	_	_	_		70,000
Due from other funds	41,06		_	_	_	_	_		41,066
Due from component unit	183,43		_	_	_	_	_		183,433
Due from other governmental units	110,37		51,570	6,952	_	_	_		168,901
Prepaid items	,	-	-	2,000	12,387	_	_		14,387
Total assets	\$ 6,245,83	7 \$	51,570 \$	129,393 \$		179,232 \$	9,482	\$	6,686,026
LIADILITIES									
LIABILITIES  Accounts payable and accrued liabilities	¢ 51.00	n Φ	10 504 Ф	1 272 6	- \$	- \$	-	Ф	62 726
Accounts payable and accrued liabilities  Due to other funds	\$ 51,96	Ф	10,504 \$ 41,066	1,272 \$	- \$	- 1	-	φ	63,736 41,066
Unearned revenue - other	25,51	2	41,000	-	-	-	-		25,512
Total liabilities	\$ 77,47		51,570 \$	1,272 \$	<u> </u>			_	130,314
Total liabilities	Ψ 11,41	<u>∠</u> ψ	31,370 \$	1,272_ψ	- ψ		,	Ψ_	130,314
DEFERRED INFLOWS OF RESOURCES			•						
Unavailable revenue - property taxes	\$ 1,819,13	2 \$	- \$ - \$	<u>-</u> \$ -\$	- \$ - \$	<u> </u>	-		1,819,132
Total deferred inflows of resources	\$ 1,819,13	<u> </u>		\$		- \$	-	\$	1,819,132
Fund balances:									
Nonspendable:									
Prepaid items	\$	- \$	- \$	2,000 \$	12,387 \$	- \$	-	\$	14,387
Notes receivable	70,00	0	-	-	-	-	-		70,000
Restricted:									
Recording equipment	76	8	-	-	-	-	-		768
Law library	7,67	2	-	-	-	-	-		7,672
Courthouse maintenance	4,26	7	-	-	-	-	-		4,267
E911		-	-	126,121	-	-	-		126,121
\$4 for life program	27,87	6	-	-	-	-	-		27,876
Forfeited assets		-	-	-	-	-	2,821		2,821
Committed:									
Equipment replacement	114,43		-	-	-	-	-		114,430
Recreation commission	10,00		-	-	-	-	-		10,000
Auditor	4,33		-	-	-	-	-		4,333
Emergency food & shelter	4,52		-	-	-	-	-		4,529
Communications equipment	47,52		-	-	-	-	-		47,529
Regional jail	66,00		-	-	-	-	-		66,000
Comprehensive plan	15,00		-	-	-	-	-		15,000
Bus reserve	15,00		-	-	-	-	-		15,000
Transportation enhancement project	373,41	_	-	-	-	-	-		373,413
Veteran's memorial	8,85		-	-	-	-	-		8,857
Cupola timepiece project	85		-	-	-	-	-		853
Dangerous dog registry	40		-	-	-	-	-		405
Body armor	1,60	10	-	-	-	-	-		1,600
Assigned:	22.20								22 224
Fire prevention programs	22,29	ľ	-	-	-	-	0.004		22,291
Special revenue funds		-	-	-	-	170 000	6,661		6,661
Capital projects funds	2 5 5 4 4 4	-	-	-	58,125	179,232	-		237,357
Unassigned	3,554,41			100 101	70.540. 0	170,000 #	- 0.400	<sub>Ф</sub> —	3,554,410
Total fund balances Total liabilities, deferred inflows	\$ 4,349,23	3 \$		128,121 \$	70,512 \$	179,232 \$	9,482	Φ_	4,736,580
of resources, and fund balances	\$ 6,245,83	7 \$	51,570 \$	129,393 \$	70,512 \$	179,232 \$	9,482	\$	6,686,026

Reconciliation of the Balance Sheet of Governmental Funds To the Statement of Net Position June 30, 2019

Amounts reported for governmental activities in the statement of net position are	diff	erent because:		
Total fund balances per Exhibit 3 - Balance Sheet - Governmental Funds		\$	6	4,736,580
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.  Land  Buildings and improvements  Machinery and equipment	\$	197,365 1,053,325 576,421		1,827,111
Other long-term assets are not available to pay for current period expenditures and, therefore, are unavailable revenue in the funds.  Unavailable revenue - property taxes	\$_	156,524		156,524
Deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not reported in the funds.  Pension related items  OPEB related items	\$_	213,288 11,735		225,023
Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds.  Capital leases payable Compensated absences Landfill closure/post-closure costs Net pension liability Net OPEB liabilities Accrued interest	\$	(110,694) (154,275) (57,447) (879,795) (105,739) (2,571)		(1,310,521)
Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the funds.  Pension related items  OPEB related items	\$ -	(104,397) (9,526)		(113,923)
Net position of governmental activities		\$	<u> </u>	5,520,794



# County of Highland, Virginia

Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds Year Ended June 30, 2019

		General	Virginia Public Assistance	E-911		County Capital Improvements
REVENUES						
General property taxes	\$	3,623,902	- :	\$ -	\$	-
Other local taxes		349,453	-	-		-
Permits, privilege fees,						
and regulatory licenses		8,006	-	-		-
Fines and forfeitures		4,730	-	-		-
Revenue from the use of						
money and property		85,710	-	-		-
Charges for services		21,157	-	-		-
Miscellaneous		52,509	551	-		-
Intergovernmental:						
Local government		-	-	-		-
Commonwealth		1,135,975	173,408	81,312		-
Federal		161,032	303,808	, -		-
Total revenues	\$	5,442,474		\$ 81,312	-\$	-
	-	,		<u> </u>	_ *-	
EXPENDITURES						
Current:						
General government administration	\$	983,061	- :	\$ -	\$	-
Judicial administration		292,841	-	-		-
Public safety		908,032	-	101,405		-
Public works		39,979	-	-		-
Health and welfare		111,123	577,297	-		-
Education		2,415,749	-	-		-
Parks, recreation, and cultural		65,370	-	-		-
Community development		175,318	-	-		-
Nondepartmental		8,540	-	-		-
Capital projects		53,479	_	_		163,925
Debt service:		,				,-
Principal retirement		_	_	_		17,201
Interest and other fiscal charges		-	-	_		872
Total expenditures	\$	5,053,492	577,297	\$ 101,405	-\$	181,998
	-			*		- ,
Excess (deficiency) of revenues						
over (under) expenditures	\$	388,982	(99,530)	\$ (20,093	) \$	(181,998)
, ,	· <del>-</del>	· · · · · · · · · · · · · · · · · · ·				, ,
OTHER FINANCING SOURCES (USES)						
Transfers in	\$	11,200	99,530	\$ -	\$	134,000
Transfers out	•	(251,030)	-	-	•	-
Issuance of capital leases		-	_	_		_
Total other financing sources (uses)	\$	(239,830)	99,530	\$ -	-\$	134,000
	*_	(====,===)		τ	<b>-</b> *-	101,000
Net change in fund balances	\$	149,152	6 - 9	\$ (20,093	2, (	(47,998)
Fund balances - beginning	*	4,200,081	·	148,214		118,510
Fund balances - ending	\$	4,349,233	- :			70,512
balanoo onang	<b>~</b> =	1,010,200	·——	- 120,121	= "=	10,012

Exhibit 5

	School Capital	Other Governmental		Tatal
_	Projects	Funds		Total
\$	-	\$ - -	\$	3,623,902 349,453
	-			8,006 4,730
	- - -	- - -		85,710 21,157 53,060
	- - -	9,407		1,400,102 464,840
\$_	_ (	\$ 9,407	\$_	6,010,960
\$	-	\$ - 4,031	\$	983,061 292,841 1,013,468 39,979
	- - -	- - -		688,420 2,415,749 65,370 175,318
	154,526	-		8,540 371,930
	32,014 2,100		_	49,215 2,972
\$_	188,640	\$4,031	\$	6,106,863
\$_	(188,640)	\$5,376	\$_	(95,903)
\$	-	- -	\$	244,730 (251,030)
φ-	80,435	<u> </u>		80,435
\$_	80,435		\$_	74,135
\$ 	(108,205) 3 287,437	4,106	\$	(21,768) 4,758,348
\$_	179,232	\$9,482	\$_	4,736,580

(35,083)

Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds.

Change in compensated absences \$ (14,092)Pension expense 48,928 **OPEB** expense 4,853

39,689

Change in net position of governmental activities

32,426

Statement of Net Position Proprietary Funds June 30, 2019

McDowell   Refuse   Recreation   Return   Recreation		Enterprise Funds						
Current assets:   Cash and cash equivalents   Sabayas		•				Recreation	-	
Current assets:   Cash and cash equivalents   Sabaya			Water System		Disposal	Commission		Total
Current assets:   Cash and cash equivalents   Sabaya	ASSETS							
Cash and cash equivalents								
Capabil   Capa		\$	88,396	\$	621,144 \$	157,716	\$	867,256
Noncurrent assets:	·	•		•		-	•	
Capital assets:         Land         \$ 3,816 \$ - \$ \$ - \$ \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 3,816 \$ (70,629)         \$ 76,074 \$ (70,95) \$ (70,629)         \$ 73,3848 \$ (70,629)         \$ 73,4848 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,484 \$ (70,629)         \$ 73,485 \$ (70,629) <th< td=""><td>Total current assets</td><td>\$</td><td>94,397</td><td>\$</td><td>650,166 \$</td><td>157,716</td><td>\$</td><td>902,279</td></th<>	Total current assets	\$	94,397	\$	650,166 \$	157,716	\$	902,279
Land   \$ 3,816 \$ . \$ . \$ . \$ 3,816   \$ 1,222,853   192,677   20,801   1,436,331   1,436,								
Utility plant and equipment Accumulated depreciation         1,222,853 (56,800) (116,003) (12,896) (706,299)         1,333,348           Accumulated depreciation         \$ 649,869 (576,007) (116,003) (12,896) (706,299)         \$ 73,348           Total net capital assets         \$ 744,266 (572,000) (166,003) (166,003) (165,621) (165,621) (165,621)         \$ 1,636,127           DEFERRED OUTFLOWS OF RESOURCES           Pension related items         \$ 9,436 (588)	·	_		_	_		_	
Accumulated depreciation		\$		\$	*		\$	- ,
Total net capital assets					- , -			
Total assets   \$   744,266   \$   726,240   \$   165,621   \$   1,636,127		φ.						
DEFERRED OUTFLOWS OF RESOURCES								
Pension related items         \$ . \$ . \$ . 9,436 \$ . \$ . 582 \$ . \$ . 582 \$ . \$ . 582 \$ . \$ . 582 \$ . \$ . \$ . 582 \$ . \$ . \$ . 582 \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$	Total assets	Φ.	744,200	_Φ_	720,24U \$	100,021	Φ_	1,030,127
Pension related items         \$ . \$ . \$ . 9,436 \$ . \$ . 582 \$ . \$ . 582 \$ . \$ . 582 \$ . \$ . 582 \$ . \$ . \$ . 582 \$ . \$ . \$ . 582 \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$	DEFERRED OUTFLOWS OF RESOURCES							
OPEB related items         -         582         -         582           Total deferred outflows of resources         \$         -         \$ 10,018         -         \$ 10,018           LIABILITIES           Current liabilities:           Accounts payable and accrued expenses         \$ 456         \$ 18,339         \$ 368         \$ 19,163           Accrued interest payable         210         -         -         -         210           Unearmed revenue         6,17         -         -         980         980           Revenue bonds - current portion         6,117         -         -         6,117           Total current liabilities:         8         6,783         18,339         1,348         26,470           Noncurrent liabilities:           Revenue bonds - net of current portion         \$ 124,636         -         \$ -         \$ 124,636           Compensated absences         -         12,553         -         \$ 125,526           Net OBEB liability         -         5,261         -         5,261           Net OBEB liability         -         25,595         -         25,955           Total onocurrent liabilities         \$ 124,636         \$ 43,409 </td <td></td> <td>\$</td> <td>-</td> <td>\$</td> <td>9,436 \$</td> <td>-</td> <td>\$</td> <td>9,436</td>		\$	-	\$	9,436 \$	-	\$	9,436
LIABILITIES         Current liabilities:       456 \$ 18,339 \$ 368 \$ 19,163         Accrued interest payable and accrued expenses       210 - 9 0 980         Accrued interest payable       210 - 980 980         Revenue bonds - current portion       6,117 6,117         Total current liabilities:       \$ 6,783 \$ 18,339 \$ 1,348 \$ 26,470         Noncurrent liabilities:       \$ 124,636 \$ - \$ \$ \$ \$ 124,636         Revenue bonds - net of current portion       \$ 124,636 \$ - \$ \$ \$ \$ \$ 124,636         Compensated absences       - 12,553 • 12,553         Net OBEB liability       - 5,261 • 5,261         Net pension liabilities       \$ 124,636 \$ 43,409 \$ - \$ 168,045         Total noncurrent liabilities       \$ 124,636 \$ 43,409 \$ - \$ 168,045         Total liabilities       \$ 131,419 \$ 61,748 \$ 1,348 \$ 194,515         DEFERRED INFLOWS OF RESOURCES       Pension related items       - \$ 2,999 \$ - \$ 2,999         OPEB related items       - \$ 474 \$ - 474         Total deferred inflows of resources       \$ - \$ 3,473 \$ - \$ 3,473         NET POSITION         Net investment in capital assets       \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095         Restricted for debt service and bond covenants       18,846 18,846         Unrestricted       74,885 594,963 156,368 826,216	OPEB related items		-	·		-		
Current liabilities:   Accounts payable and accrued expenses   \$ 456 \$ 18,339 \$ 368 \$ 19,163	Total deferred outflows of resources	\$	-	\$	10,018 \$	-	\$	10,018
Current liabilities:   Accounts payable and accrued expenses   \$ 456 \$ 18,339 \$ 368 \$ 19,163		•						
Accounts payable and accrued expenses       \$ 456       \$ 18,339       \$ 368       \$ 19,163         Accrued interest payable       210       -       -       210         Unearned revenue       -       -       -       980       980         Revenue bonds - current portion       6,117       -       -       6,117         Total current liabilities       -       6,783       \$ 18,339       \$ 1,348       \$ 26,470         Noncurrent liabilities:         Revenue bonds - net of current portion       \$ 124,636       -       \$ -       \$ 124,636         Compensated absences       -       12,553       -       \$ 12,553         Net OBEB liability       -       5,261       -       5,261         Net pension liabilities       \$ 124,636       \$ 43,409       \$ -       \$ 168,045         Total noncurrent liabilities       \$ 124,636       \$ 43,409       \$ -       \$ 168,045         Total liabilities       \$ 131,419       \$ 61,748       \$ 1,348       \$ 194,515         DEFERRED INFLOWS OF RESOURCES         Pension related items       -       \$ 2,999       -       \$ 2,999         OPEB related items       -       474       -       474         <								
Accrued interest payable				_			_	
Unearned revenue         -         -         980         980           Revenue bonds - current portion         6,117         -         -         6,117           Total current liabilities         \$ 6,783         \$ 18,339         \$ 1,348         \$ 26,470           Noncurrent liabilities:         Revenue bonds - net of current portion         \$ 124,636         \$ -         \$ -         \$ 124,636           Compensated absences         -         12,553         -         \$ 12,553           Net OBEB liability         -         5,261         -         5,261           Net pension liabilities         \$ 124,636         \$ 43,409         -         \$ 168,045           Total noncurrent liabilities         \$ 124,636         \$ 43,409         -         \$ 168,045           Total liabilities         \$ 131,419         \$ 61,748         \$ 1,348         \$ 194,515           DEFERRED INFLOWS OF RESOURCES           Pension related items         -         \$ 2,999         \$ -         \$ 2,999           OPEB related items         -         474         -         474           Total deferred inflows of resources         \$ -         \$ 3,473         \$ -         \$ 3,473           NET POSITION         \$ 519,116		\$		\$	18,339 \$	368	\$	
Revenue bonds - current portion Total current liabilities			210		-	-		
Noncurrent liabilities   \$ 6,783 \$ 18,339 \$ 1,348 \$ 26,470			- 0.447		-	980		
Noncurrent liabilities:   Revenue bonds - net of current portion   \$ 124,636 \$ - \$ - \$ 124,636     Compensated absences   - 12,553   - 12,553     Net OBEB liability   - 5,261   - 5,261     Net pension liability   - 25,595   - 25,595     Total noncurrent liabilities   \$ 124,636 \$ 43,409 \$ - \$ 168,045     Total liabilities   \$ 131,419 \$ 61,748 \$ 1,348 \$ 194,515     DEFERRED INFLOWS OF RESOURCES     Pension related items   \$ - \$ 2,999 \$ - \$ 2,999     OPEB related items   - 474   - 474     Total deferred inflows of resources   \$ - \$ 3,473 \$ - \$ 3,473     NET POSITION     Net investment in capital assets   \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095     Restricted for debt service and bond covenants   18,846   18,846     Unrestricted   74,885   594,963   156,368   826,216     Source   12,636   50,206     12,636   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206   50,206     12,636   50,206		¢.		- و	10 220 ¢	1 2/10	- <sub>Ф</sub> -	
Revenue bonds - net of current portion       \$ 124,636 \$ - \$ - \$ 124,636         Compensated absences       - 12,553       - 12,553         Net OBEB liability       - 5,261       - 5,261         Net pension liability       - 25,595       - 25,595         Total noncurrent liabilities       \$ 124,636 \$ 43,409 \$ - \$ 168,045         Total liabilities       \$ 131,419 \$ 61,748 \$ 1,348 \$ 194,515         DEFERRED INFLOWS OF RESOURCES         Pension related items       - \$ 2,999 \$ - \$ 2,999         OPEB related items       - 474 - 474         Total deferred inflows of resources       \$ - \$ 3,473 \$ - \$ 3,473         NET POSITION         Net investment in capital assets       \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095         Restricted for debt service and bond covenants       18,846 18,846         Unrestricted       74,885 594,963 156,368 826,216	Total current habilities	Ψ.	0,763	_Ψ_	10,339 ф	1,340	φ_	20,470
Compensated absences       -       12,553       -       12,553         Net OBEB liability       -       5,261       -       5,261         Net pension liability       -       25,595       -       25,595         Total noncurrent liabilities       \$ 124,636       \$ 43,409       \$ -       \$ 168,045         Total liabilities       \$ 131,419       \$ 61,748       \$ 1,348       \$ 194,515         DEFERRED INFLOWS OF RESOURCES         Pension related items       -       \$ 2,999       \$ -       \$ 2,999         OPEB related items       -       474       -       474         Total deferred inflows of resources       \$ -       \$ 3,473       \$ -       \$ 3,473         NET POSITION         Net investment in capital assets       \$ 519,116       76,074       7,905       603,095         Restricted for debt service and bond covenants       18,846       -       -       18,846         Unrestricted       74,885       594,963       156,368       826,216	Noncurrent liabilities:							
Compensated absences         -         12,553         -         12,553           Net OBEB liability         -         5,261         -         5,261           Net pension liability         -         25,595         -         25,595           Total noncurrent liabilities         \$ 124,636         \$ 43,409         \$ -         \$ 168,045           Total liabilities         \$ 131,419         \$ 61,748         \$ 1,348         \$ 194,515           DEFERRED INFLOWS OF RESOURCES           Pension related items         -         \$ 2,999         \$ -         \$ 2,999           OPEB related items         -         474         -         474           Total deferred inflows of resources         \$ -         \$ 3,473         \$ -         \$ 3,473           NET POSITION           Net investment in capital assets         \$ 519,116         76,074         7,905         \$ 603,095           Restricted for debt service and bond covenants         18,846         -         -         -         18,846           Unrestricted         74,885         594,963         156,368         826,216	Revenue bonds - net of current portion	\$	124,636	\$	- \$	-	\$	124,636
Net pension liability			-			-		
Total noncurrent liabilities         \$ 124,636 \$ 43,409 \$ 61,748 \$ 1,348 \$ 194,515           DEFERRED INFLOWS OF RESOURCES           Pension related items         \$ - \$ 2,999 \$ - \$ 2,999           OPEB related items         - 474 - 474           Total deferred inflows of resources         \$ - \$ 3,473 \$ - \$ 3,473           NET POSITION           Net investment in capital assets         \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095           Restricted for debt service and bond covenants         18,846 18,846           Unrestricted         74,885 594,963 156,368 826,216	Net OBEB liability		-		5,261	-		5,261
Total liabilities   \$   131,419   \$   61,748   \$   1,348   \$   194,515	Net pension liability	_	-					
DEFERRED INFLOWS OF RESOURCES           Pension related items         \$ - \$ 2,999 \$ - \$ 2,999           OPEB related items         - 474								
Pension related items         \$ - \$ 2,999         \$ - \$ 2,999           OPEB related items         - 474         - 474           Total deferred inflows of resources         \$ - \$ 3,473         \$ - \$ 3,473           NET POSITION           Net investment in capital assets         \$ 519,116         \$ 76,074         \$ 7,905         \$ 603,095           Restricted for debt service and bond covenants         18,846         18,846           Unrestricted         74,885         594,963         156,368         826,216	Total liabilities	\$	131,419	_\$_	61,748 \$	1,348	\$_	194,515
Pension related items         \$ - \$ 2,999         \$ - \$ 2,999           OPEB related items         - 474         - 474           Total deferred inflows of resources         \$ - \$ 3,473         \$ - \$ 3,473           NET POSITION           Net investment in capital assets         \$ 519,116         \$ 76,074         \$ 7,905         \$ 603,095           Restricted for debt service and bond covenants         18,846         18,846           Unrestricted         74,885         594,963         156,368         826,216								
OPEB related items         -         474         -         474           Total deferred inflows of resources         \$ -         \$ 3,473         \$ -         \$ 3,473           NET POSITION           Net investment in capital assets         \$ 519,116         \$ 76,074         \$ 7,905         \$ 603,095           Restricted for debt service and bond covenants         18,846         -         -         -         18,846           Unrestricted         74,885         594,963         156,368         826,216		Φ.		Φ	0.000 #		Φ	0.000
NET POSITION         \$ 3,473         \$ 3,473         \$ 3,473           Net investment in capital assets         \$ 519,116         \$ 76,074         \$ 7,905         \$ 603,095           Restricted for debt service and bond covenants         18,846         18,846         - 18,846           Unrestricted         74,885         594,963         156,368         826,216		Ф	-	Ф		-	Ф	
NET POSITION         Net investment in capital assets       \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095         Restricted for debt service and bond covenants       18,846 18,846         Unrestricted       74,885 594,963 156,368 826,216		¢.	<u>-</u>	- م				
Net investment in capital assets       \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095         Restricted for debt service and bond covenants       18,846 18,846         Unrestricted       74,885 594,963 156,368 826,216	Total deferred lilliows of resources	Ψ.		_Ψ_			φ_	3,473
Net investment in capital assets       \$ 519,116 \$ 76,074 \$ 7,905 \$ 603,095         Restricted for debt service and bond covenants       18,846 18,846         Unrestricted       74,885 594,963 156,368 826,216	NET POSITION							
Restricted for debt service and bond covenants       18,846       -       -       -       18,846         Unrestricted       74,885       594,963       156,368       826,216		\$	519,116	\$	76.074 \$	7.905	\$	603.095
Unrestricted		•	,	*	-,	-	*	
					594,963	156,368		
	Total net position	\$		\$	671,037 \$	164,273	\$	

Statement of Revenues, Expenses, and Changes in Net Position Proprietary Funds Year Ended June 30, 2019

	Enterprise Funds					_	
	<u>-</u>	McDowell Water System		Refuse Disposal	Recreation Commission		Total
OPERATING REVENUES							
Charges for services:							
Water revenues	\$	34,391	\$	-	\$ -	\$	34,391
Refuse disposal		-		306,800	-		306,800
Recycling revenues		-		8,664	-		8,664
Tire disposal		-		4,570	-		4,570
Program income		-		-	43,481		43,481
Operating grants		-			- 0.054		-
Other revenues	φ-	24 204		6,767	2,254		9,021
Total operating revenues	\$_	34,391	Φ_	326,801	\$ 45,735	_\$	406,927
OPERATING EXPENSES							
Personnel services	\$	11,290	\$	111,279	\$ -	\$	122,569
Contractual services		2,343		192,594	60		194,997
Depreciation		23,802		6,441	930		31,173
Supplies		-		-	31,075		31,075
Staff expenses		-		-	325		325
Utilities				-	5,399		5,399
Other charges		7,852		12,473	6,564		26,889
Total operating expenses	\$_	45,287	\$_	322,787	\$ 44,353	\$	412,427
Operating income (loss)	\$_	(10,896)	\$_	4,014	\$1,382	\$	(5,500)
NONOPERATING REVENUES (EXPENSES)							
Intergovernmental revenue (expense)	\$	-	\$	7,241	\$ -	\$	7,241
Investment income		47		-	794		841
Interest expense	_	(6,031)					(6,031)
Total nonoperating revenues (expenses)	\$_	(5,984)		7,241			2,051
Income before transfers	\$_	(16,880)	\$_	11,255	\$ 2,176	_\$	(3,449)
OTHER FINANCING SOURCES (USES)							
Transfers in	\$	_	\$	-	\$ 17,500	\$	17,500
Transfers out	Ψ	_	Ψ	(1,200)	(10,000)		(11,200)
Total other financing sources (uses)	\$	-	\$	(1,200)			6,300
Change in net position	\$	(16,880)		10,055			2,851
Total net position - beginning		629,727		660,982	154,597		1,445,306
Total net position - ending	\$	612,847	\$	671,037	\$ 164,273	\$	1,448,157
	=		- =			- =	

Statement of Cash Flows Proprietary Funds Year Ended June 30, 2019

		En	terprise Funds		
	_	McDowell	Refuse	Recreation	
	-	Water System	Disposal	Commission	Total
CASH FLOWS FROM OPERATING ACTIVITIES					
Receipts from customers and users	\$	34,656 \$	,		391,114
Payments to suppliers		(9,994)	(199,522)	(30,810)	(240,326)
Payments to employees		(11,290)	(124,616)	(40.004)	(135,906)
Other receipts (payments)  Net cash provided by (used for) operating activities	φ_	13,372 \$	6,767 (1,490)	\$ (10,034) \$ (267) \$	(3,267) 11,615
Net cash provided by (used for) operating activities	Ψ_	13,372 φ	(1,490)	φ (207) φ	11,013
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES					
Transfers to other funds	\$	- \$	(1,200)	\$ (10,000) \$	(11,200)
Transfers from other funds		-	-	17,500	17,500
Intergovernmental revenues	_		7,241		7,241
Net cash provided by (used for) noncapital financing activities	\$	- \$	6,041	\$ 7,500 \$	13,541
activities	Ψ_	Ψ	0,041	ΨΨ	13,341
CASH FLOWS FROM CAPITAL AND RELATED FINANCING					
ACTIVITIES Principal payments on bonds	\$	(5,800) \$	,	\$ - \$	(5,800)
Interest expense	φ	(6,044)		φ - φ	(6,044)
Purchase of capital assets		(0,011)	(18,622)	-	(18,622)
Net cash provided by (used for) capital and related	_				
financing activities	\$_	(11,844) \$	(18,622)	\$\$_	(30,466)
CASH FLOWS FROM INVESTING ACTIVITIES					
Interest income	\$	47 \$	- :	\$ 794 \$	841
Net cash provided by (used for) investing activities	\$	47 \$	- ;	\$ 794 \$	841
Net increase (decrease) in cash and cash equivalents	\$	1,575 \$	(14,071)	\$ 8,027 \$	(4,469)
	,				, , ,
Cash and cash equivalents - beginning	φ_	86,821	635,215	149,689	871,725
Cash and cash equivalents - ending	Φ=	88,396	621,144	\$ <u>157,716</u> \$	867,256
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities:					
Operating income (loss)	\$	(10,896) \$	4,014	\$ 1,382 \$	(5,500)
Adjustments to reconcile operating income (loss) to net cash	_			· · _	
provided by (used for) operating activities:					
Depreciation	\$	23,802 \$			31,173
(Increase) decrease in accounts receivable (Increase) decrease in deferred outflow of resources		265	(4,153) 441	-	(3,888) 441
Increase (decrease) in net pension liability		-	(2,465)	-	(2,465)
Increase (decrease) in net OPEB liability		-	94	-	94
Increase (decrease) in deferred inflows of resources		-	(13,064)	-	(13,064)
Increase (decrease) in accounts payable		201	5,545	325	6,071
Increase (decrease) in unearned revenue		-	4.057	(2,904)	(2,904)
Increase (decrease) in compensated absences Total adjustments	φ_	24,268 \$	1,657 (5,504)	\$ (1,649) \$	1,657 17,115
Net cash provided by (used for) operating activities	φ_ \$	13,372			11,615
Jas provided by (about for) sporating deliving	Ψ=	.0,072	(1,700)	Ψ (201) Ψ	,

# Notes to Financial Statements June 30, 2019

#### 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 Highland, Virginia (government) is a municipal corporation governed by an elected three-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 - The McDowell Water System has been determined to be a component unit of Highland County in accordance with Governmental Accounting Standards Board Statement 39. The System is a legally separate organization whose Board members are appointed by the Highland County Board of Supervisors. During the year ended June 30, 2019 all members of the Board of Supervisors were also members of the three-member System Board. Since the Board of Supervisors is able to impose its will on the System, the System is a component unit of Highland County. The System does not issue separate financial statements.

The Highland County Recreation Commission is included as a component unit because the Commission's primary use of funds is to provide for recreation activities of the County, thereby benefiting the County even though it does not provide services directly to the County. The Recreation Commission does not issue separate financial statements.

**Discretely Presented Component Units** - The component unit columns in the financial statements include the financial data of the County's discretely presented component units. It is reported in separate columns to emphasize that these component units are legally separate from the County.

The Highland County School Board operates the elementary and secondary public schools in the County. School Board members are popularly elected. The School Board is fiscally dependent upon the County because the County approves all debt issuances of the School Board and provides significant funding to operate the public schools since the School Board does not have separate taxing powers. The School Board does not issue separate financial statements. The County Board of Supervisors appoints the governing body of the School Board.

The Economic Development Authority of Highland County, Virginia is included as a component unit because the Authority's primary use of funds is to provide for economic development of the County, thereby benefiting the County even though it does not provide services directly to the County. The Economic Development Authority of Highland County, Virginia does not issue separate financial statements. The Board of Supervisors appoints the board members of the Highland County Economic Development Authority.

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

Notes to Financial Statements June 30, 2019 (Continued)

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

#### 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 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*.

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

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

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

# 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.

Notes to Financial Statements June 30, 2019 (Continued)

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

#### 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 cash is received by the government.

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 another fund. The general fund includes the activities of the gypsy moth, damage stamp, various grants, county reserve, CATS, fire prevention, law library, courthouse maintenance, and recordation equipment funds.

The special revenue funds account for and report the proceeds of specific revenue sources (other than major capital projects) that are legally restricted to expenditures for specified purposes. Special revenue funds consist of the Virginia Public Assistance and E-911 funds.

The capital projects funds account for and report financial resources to be used for the acquisition or construction of major capital facilities, other than those financed by proprietary funds. Capital projects funds consist of the County Capital Improvements Fund and the School Capital Projects Fund.

The government reports the following nonmajor governmental funds:

The *special revenue fund* accounts for and reports the proceeds of specific revenue sources (other than major capital projects) that are legally restricted to expenditures for specified purposes. Nonmajor special revenue funds consist of the Sheriff's Grants Fund.

Notes to Financial Statements June 30, 2019 (Continued)

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

#### C. Measurement focus, basis of accounting, and financial statements presentation (continued)

The government reports the following major proprietary funds:

The *McDowell Water System Fund* accounts for the activities of the McDowell Water System, a blended component unit of the government. The System operates the water distribution system for the village of McDowell.

The Refuse Disposal Fund accounts for the activities of the County's refuse transfer station.

The *Recreation Commission* is a blended component unit that accounts for the activities of the County's recreation activities.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are other charges between the government's water function 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 Water System and Refuse Disposal enterprise funds are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of sales and services, administrative expense, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

#### D. Assets, liabilities, deferred inflows/outflows 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.

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 deposits (CDs)) and external investment pools are measured at amortized cost. All other investments are reported at fair value.

Notes to Financial Statements June 30, 2019 (Continued)

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

# D. Assets, liabilities, deferred inflows/outflows of resources and net position/fund balance (continued)

### 2. Receivables and payables

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

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

# 3. Property Taxes

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

#### 4. 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 \$13,363, at June 30, 2019 and is comprised solely of property taxes. This allowance represents 0.036% of the total levies for the previous six years.

#### 5. 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.

# 6. 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, business-type activities, or component unit 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.

Notes to Financial Statements June 30, 2019 (Continued)

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

# D. Assets, liabilities, deferred inflows/outflows of resources and net position/fund balance (continued)

#### 6. Capital Assets (Continued)

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.

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

<u>Assets</u>	<u>Years</u>
Buildings	50
Buildings improvements	15-50
Machinery and equipment	5-10
Vehicles	5-10
Utility plant	50

## 7. Compensated Absences

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

#### 8. 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, as well as bond issuance costs, 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.

Notes to Financial Statements June 30, 2019 (Continued)

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

# D. Assets, liabilities, deferred inflows/outflows of resources and net position/fund balance (continued)

## 9. Fund equity

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 an ordinance. 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).

In the general fund, the County strives to maintain an unassigned fund balance to be used for unanticipated emergencies of approximately 20% of the actual GAAP basis expenditures and other financing sources and uses.

#### 9. Net Position

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

Notes to Financial Statements June 30, 2019 (Continued)

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

# D. Assets, liabilities, deferred inflows/outflows of resources and net position/fund balance (continued)

## 10. 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.

### 11. Deferred Outflows/Inflows of Resources

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

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

## E. Pensions

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

Notes to Financial Statements June 30, 2019 (Continued)

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

### F. Other Postemployment Benefits (OPEB)

## Group Life Insurance

The Virginia Retirement System (VRS) Group Life Insurance (GLI) Program provides coverage to employees of participating political subdivisions. The GLI Program was established pursuant to §51.1-500 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The GLI Program is a defined benefit plan that provides a basic group life insurance benefit for employees of participating employers. For purposes of measuring the net GLI Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the GLI OPEB, and GLI OPEB expense, information about the fiduciary net position of the VRS GLI Program OPEB and the additions to/deductions from the VRS GLI OPEB's net fiduciary position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

## Teacher Employee Health Insurance Credit Program

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Program was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The Teacher HIC Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. For purposes of measuring the net Teacher HIC OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Teacher HIC OPEB, and the related HIC OPEB expense, information about the fiduciary net position of the VRS Teacher Employee HIC Program; and the additions to/deductions from the VRS Teacher Employee HIC Program's net fiduciary position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

### NOTE 2—ADOPTION OF ACCOUNTING PRINCIPLES:

The County implemented the financial reporting provisions of Governmental Accounting Standards Board Statement No. 88, *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements* during the fiscal year ended June 30, 2019. This Statement clarifies which liabilities governments should include when disclosing information related to debt. It also requires that additional essential information related to debt be disclosed in notes to financial statements. No restatement was required as a result of this implementation.

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 3—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:

- Prior to March 30, the County Treasurer and County Administrator submit 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 department or category level. The appropriation for each department or category can be revised only by the Board of Supervisors. The School Board is authorized to transfer budgeted amounts within the school system's categories.
- 5. Formal budgetary integration is employed as a management control device during the year for the General Fund, Special Revenue Funds (except the School Fund), and the County Capital Improvements Fund. The School Fund and School Capital Projects Fund are integrated only at the level of legal adoption.
- 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 7. Appropriations lapse on June 30, for all County units. The County's practice is to appropriate Capital Projects by project. Several supplemental appropriations were necessary during this fiscal year.
- 8. All budgetary data presented in the accompanying financial statements is the revised budget as of June 30.

Evenes of

### A. Excess of expenditures over appropriations at June 30, 2019:

		LXC622 OI
		Expenditures over
Function		Appropriations
Judicial administration	\$	93
	\$	93
Capital projects	\$	18,073
Capital projects		80,435
Administration		1,095
	\$	99,696
Education	\$	10,769
	\$	10,769
	\$	110,465
	Judicial administration  Capital projects  Capital projects  Administration	Judicial administration \$ \$ Capital projects Capital projects Administration \$ Education \$

Notes to Financial Statements June 30, 2019 (Continued)

### NOTE 4—DEPOSITS AND INVESTMENTS:

### **Deposits**

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

### Investments

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

## Credit Risk of Debt Securities

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The County's investing activities are managed under the custody of the Treasurer. The County has not adopted a policy regarding credit risk of debt securities.

The County's rated debt investments as of June 30, 2019 were rated by Standard and Poor's and/or an equivalent national rating organization and the ratings are presented below using the Standard and Poor's rating scale.

County's Rated Debt Investments' Values									
Rated Debt Investments	Fair Quality Rating								
		AAAm							
Local Government Investment Pool	\$	41							
Total	\$	41							

### Interest Rate Risk

The County invests funds in low risk investments back by U.S. government agencies.

	_	Fair Value	Less than 1 yr	1-5 years	_	6-10 years	10+ years
LGIP	\$	41 \$	41	\$ -	\$	-	\$ 

### External Investment Pool

The fair value of the positions in the Local Government Investment Pool (LGIP) is the same as the value of the pool shares. As LGIP is not SEC registered, regulatory oversight of the pool rests with the Virginia State Treasury. LGIP is an amortized cost basis portfolio. There are no withdrawal limitations or restrictions imposed on participants.

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 5—DUE FROM OTHER GOVERNMENTAL UNITS:

	G	Primary overnment	Component Unit
Commonwealth of Virginia:			
State sales taxes	\$	- \$	28,069
Local sales taxes		21,155	-
Communication taxes		10,217	-
DMV select		841	-
Mobile home titling tax		600	-
Rolling Stock		57	-
Recordation tax		1,179	-
Public assistance and welfare administration		29,954	-
Wireless		6,952	-
Commonwealth attorney		5,922	-
Clerk of Circuit Court		12,183	-
Treasurer		5,772	-
Commissioner of Revenue		5,853	-
Sheriff		46,600	-
School grants		-	102,340
Federal Government:			,
School grants		_	8,299
Public assistance and welfare administration		21,616	-
Total	\$	168,901 \$	138,708

# **NOTE 6—INTERFUND OBLIGATIONS:**

Fund		Interfund Receivable	Interfund Payable		Due to Primary Government/ Component Unit		Due from Primary Government/ Component Unit
Primary Government:			. ayaa.c		<u> </u>	•	<u> </u>
General Fund	\$	41,066 \$	-	\$	-	\$	183,433
VPA Fund	_	<u> </u>	41,066		-		
Sub-total	\$	41,066 \$	41,066	\$	-	\$	183,433
Component Unit-School Board:							
School Operating Fund	\$_	\$	-	\$_	183,433	\$	
Total	\$_	<u>41,066</u> \$	41,066	\$	183,433	\$	183,433

The purpose of the interfund obligations is to report the balance of local appropriations unspent at year-end due back to the respective funds.

Notes to Financial Statements June 30, 2019 (Continued)

### **NOTE 7—INTERFUND TRANSFERS:**

Interfund transfers for the year ended June 30, 2019 consisted of the following:

Fund	Transfers In		_	Transfers Out
Primary Government:				
General Fund	\$	11,200	\$	251,030
Virginia Public Assistance Fund		99,530		-
Refuse Disposal Fund		-		1,200
Recreation Commission		17,500		10,000
County Capital Improvements Fund		134,000		-
Total	\$	262,230	\$	262,230

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.

# **NOTE 8—CAPITAL ASSETS:**

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

## **Governmental Activities:**

		Balance					Balance
		July 1,					June 30,
	_	2018		Increases	 Decreases		2019
Capital assets not being depreciated:							
Land	\$_	197,365	\$	-	\$ -	\$	197,365
Total capital assets not being depreciated	\$	197,365	\$	-	\$ -	\$	197,365
Capital assets being depreciated:	_						
Buildings and improvements	\$	1,841,416	\$	-	\$ -	\$	1,841,416
Machinery and equipment	_	1,585,688		215,961	 -		1,801,649
Total capital assets being depreciated	\$	3,427,104	\$	215,961	\$ -	\$	3,643,065
Accumulated depreciation:							
Buildings and improvements	\$	(718,088)	\$	(70,003)	\$ -	\$	(788,091)
Machinery and equipment	_	(1,107,432)	_	(117,796)	-	_	(1,225,228)
Total accumulated depreciation	\$	(1,825,520)	\$	(187,799)	\$ -	\$	(2,013,319)
Total capital assets being depreciated, net	\$	1,601,584	\$	28,162	\$ -	\$	1,629,746
Governmental activities capital assets, net	\$	1,798,949	\$	28,162	\$ -	\$	1,827,111
	_						

# Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 8—CAPITAL ASSETS: (CONTINUED)

# **Business-type Activities:**

assets, net

McDowell Water System Fund							
		Balance					Balance
		July 1,					June 30,
		2018	Increases		Decreases		2019
Capital assets not being depreciated:							_
Land	\$	3,816 \$	-	\$	-	\$	3,816
Total capital assets not being depreciated	\$	3,816 \$	-	\$	-	\$	3,816
Capital assets being depreciated:							_
Utility plant and equipment	\$	1,222,853 \$	-	\$	-	\$	1,222,853
Accumulated depreciation		(552,998)	(23,802)		-		(576,800)
Capital assets being depreciated, net	\$	669,855 \$	(23,802)	\$	-	\$	646,053
McDowell water system capital assets, net	\$	673,671 \$	(23,802)	\$	-	\$	649,869
	_						
Refuse Disposal Fund							
·		Balance					Balance
		July 1,					June 30,
		2018	Increases		Decreases		2019
Capital assets being depreciated:	_						
Utility plant and equipment	\$	174,055 \$	18,622	\$	-	\$	192,677
Accumulated depreciation		(110,162)	(6,441)		-		(116,603)
Capital assets being depreciated, net	\$	63,893 \$	12,181	\$	-	\$	76,074
Refuse disposal fund capital assets, net	\$	63,893 \$	12,181	\$	-	\$	76,074
	_			-		-	
Recreation Commission Fund							
		Balance					Balance
		July 1,					June 30,
		2018	Increases		Decreases		2019
Capital assets being depreciated:	-					•	
Furniture and equipment	\$	20,801 \$	-	\$	-	\$	20,801
Accumulated depreciation	•	(11,966)	(930)		-		(12,896)
Capital assets being depreciated, net	\$	8,835 \$	(930)		-	\$	7,905
Recreation commission fund capital	_		, ,				· · · · · · · · · · · · · · · · · · ·

\$ \_\_\_\_\_8,835 \$ \_\_\_\_\_\_\$ \_\_\_\_\_\_ \$ \_\_\_\_\_\_

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 8—CAPITAL ASSETS: (CONTINUED)

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

Governmental Activities:		
General government administration	\$	26,263
Judicial administration		7,632
Public safety		92,668
Public works		13,203
Education		12,330
Parks and Recreation	_	35,703
Total depreciation expense - governmental activities	\$	187,799
Business-type Activities:		_
McDowell Water System	\$	23,802
Refuse disposal		6,441
Recreation Commission		930
Total depreciation expense - business-type activities	\$	31,173

# **Component Unit: School Board**

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

	Balance						Balance
	July 1,						June 30,
_	2018	_	Increases		Decreases	_	2019
-							
\$	13,035	\$	-	\$	-	\$	13,035
\$	13,035	\$	-	\$	-	\$	13,035
				-		_	
\$	4,813,646	\$	-	\$	-	\$	4,813,646
	1,067,711		112,602		(8,375)		1,171,938
\$	5,881,357	\$	112,602	\$	(8,375)	\$	5,985,584
\$	(2,110,608)	\$	(118,947)	\$	-	\$	(2,229,555)
_	(817,031)		(89,514)		8,375		(898,170)
\$	(2,927,639)	\$	(208,461)	\$	8,375	\$	(3,127,725)
\$	2,953,718	\$	(95,859)	\$	-	\$	2,857,859
\$	2,966,753	\$	(95,859)	\$	-	\$	2,870,894
	\$ \$ \$ \$	July 1, 2018 \$ 13,035 \$ 13,035 \$ 4,813,646 1,067,711 \$ 5,881,357 \$ (2,110,608) (817,031) \$ (2,927,639) \$ 2,953,718	July 1, 2018  \$ 13,035 \$ \$ 13,035 \$ \$ 13,035 \$  \$ 4,813,646 \$ 1,067,711 \$ 5,881,357 \$  \$ (2,110,608) \$ (817,031) \$ (2,927,639) \$ \$ 2,953,718 \$	July 1,	July 1,         2018       Increases         \$ 13,035       - \$         \$ 13,035       - \$         \$ 4,813,646       - \$         1,067,711       112,602         \$ 5,881,357       112,602         \$ (2,110,608)       (118,947)         \$ (817,031)       (89,514)         \$ (2,927,639)       (208,461)         \$ 2,953,718       (95,859)	July 1,     2018     Increases     Decreases       \$ 13,035     - \$ -       \$ 13,035     - \$ -       \$ 4,813,646     - \$ -       \$ 1,067,711     112,602     (8,375)       \$ 5,881,357     112,602     (8,375)       \$ (2,110,608)     (118,947)     - (817,031)       \$ (2,927,639)     (208,461)     8,375       \$ 2,953,718     (95,859)     -	July 1,     2018     Increases     Decreases       \$ 13,035 \$ - \$ - \$     - \$       \$ 13,035 \$ - \$ - \$     - \$       \$ 4,813,646 \$ - \$ - \$ - \$     - \$       \$ 1,067,711 \$ 112,602 \$ (8,375)     (8,375)       \$ 5,881,357 \$ 112,602 \$ (8,375)     \$       \$ (2,110,608) \$ (118,947) \$ - \$ (817,031) \$ (89,514) \$ 8,375       \$ (2,927,639) \$ (208,461) \$ 8,375 \$       \$ 2,953,718 \$ (95,859) \$ - \$

Depreciation expense was charged to education in the amount of \$208,461.

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 8—CAPITAL ASSETS: (CONTINUED)

## **Component Unit School Board (Continued)**

Legislation enacted during the year ended June 30, 2002, Section 15.2-1800.1 of the *Code of Virginia*, as amended, changed the reporting of local school capital assets and related debt for financial statement purposes. Historically, debt incurred by local governments "on behalf" of school boards was reported in the school board's discrete column along with the related capital assets. Under the new law, local governments have a "tenancy in common" with the school board whenever the locality incurs any financial obligation for any school property which is payable over more than one fiscal year. For financial reporting purposes, the legislation permits the locality to report the portion of school property related to any outstanding financial obligation eliminating any potential deficit from capitalizing assets financed with debt. The effect on the County of Highland, Virginia for the year ended June 30, 2019, is that school financed assets in the amount of \$93,178 are reported in the Primary Government for financial reporting purposes.

### **NOTE 9—LONG-TERM OBLIGATIONS:**

## **Primary Government-Governmental Activities Indebtedness:**

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

		Balance				Balance
		July 1,		Increases/	Decreases/	June 30,
	_	2018	_	Issuances	 Retirements	2019
Capital leases	\$	79,474	\$	80,435	\$ 49,215	\$ 110,694
Landfill closure/post-closure costs		56,155		1,292	-	57,447
Compensated absences		140,183		14,092	-	154,275
Net OPEB liability		103,833		19,053	17,147	105,739
Net pension liability		977,843		617,656	715,704	879,795
Total Long-Term Obligations	\$	1,357,488	\$	732,528	\$ 782,066	\$ 1,307,950

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

Years Ending	Capital Leases						
June 30,	Principal	Interest					
2020	30,278	\$ 3,835					
2021	31,306	2,808					
2022	32,375	1,739					
2023	16,735	647					
Total	110,694	\$ 9,029					

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 9—LONG-TERM OBLIGATIONS: (CONTINUED)

# Primary Government-Governmental Activities Indebtedness: (Continued)

Details of long-term obligations:

Capital leases:	_	Total Amount		Amount Due Within One Year
\$80435 issued August 8, 2018, due in annual installments of \$17,382				
beginning September 15, 2018 through September 15, 2022, for the purchase of a school bus		63,316	\$	14,944
\$78,808 issued August 7, 2017, due in annual installments of \$16,732 beginning January 20, 2018 through January 20, 20122, for the purchase of a school bus		47,378		15,334
Total capital leases	\$	110,694	 ¢	30,278
Total capital leases	Ψ_	110,094	-Ψ-	30,276
Landfill closure/post-closure costs	\$_	57,447	_\$_	-
Compensated absences (payable from the General Fund)	\$_	154,275	\$	<u>-</u>
Net OPEB liability	\$_	105,739	\$	
Net pension liability	\$_	879,795	\$	
Total long-term obligations	\$_	1,307,950	\$	30,278

# **Primary Government-Business-type Activities Obligations:**

The following is a summary of long-term obligation transactions of the enterprise funds for the year ended June 30, 2019:

		Balance July 1, 2018		Increases/		Decreases/ Retirements		Balance June 30, 2019
Direct Borrowings and Placements:								
Revenue Bonds	\$_	136,553	\$_	-	\$	5,800	\$	130,753
Other Long-Term Obligations: Compensated absences	\$	10,896	¢	1,657	Ф		\$	12,553
Net OPEB liability	Ψ	5,167	Ψ	947	φ	853	Ψ	5,261
•		,						,
Net pension liability		28,060		18,345	<b>.</b> .	20,810		25,595
Total Other Long-Term Obligations	\$_	44,123	_\$_	20,949	_\$	21,663	\$	43,409
Total Long-Term Obligations	\$_	180,676	\$_	20,949	\$	27,463	\$	174,162

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 9—LONG-TERM OBLIGATIONS: (CONTINUED)

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

	Direct Borrowings and Placements						
Years Ending		ue Bonds					
June 30,	Principal	Interest					
2020 \$	6,117	\$ 5,727					
2021	6,412	5,432					
2022	6,721	5,122					
2023	7,047	4,797					
2024	7,388	4,456					
2025	7,746	4,098					
2026	8,120	3,724					
2027	8,513	3,331					
2028	8,925	2,919					
2029	4,382	2,575					
2030	3,693	2,415					
2031	3,856	2,252					
2032	4,025	2,084					
2033	4,203	1,905					
2034	4,387	1,721					
2035	4,581	1,527					
2036	3,549	1,338					
2037	2,457	1,227					
2038	2,560	1,124					
2039	2,668	1,016					
2040	2,780	905					
2041	2,897	787					
2042	3,018	666					
2043	3,145	539					
2044	3,278	406					
2045	3,415	269					
2046	3,559	125					
2047	1,311	8					
Total \$	130,753	\$ 62,495					

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 9—LONG-TERM OBLIGATIONS: (CONTINUED)

# Primary Government-Business-type Activities Obligations: (Continued)

Details of long-term obligations:

	Total Amount		Amount Due Within One Year
McDowell Water System:			
Revenue Bonds:			
\$58,000 loan from Farmers Home Administration, \$283 payable monthly at a rate of 5% \$40,000 loan from Farmers Home Administration, \$192 payable	24,770	\$	2,204
monthly at a rate of 5%	17,222		1,511
\$44,300 loan from Rural Development, \$202 payable monthly at a rate of 4.5% \$71,000 loan from Rural Development, \$307 payable monthly at a	28,250		1,182
rate of 4.125%	60,511		1,220
Total revenue bonds \$	130,753	_\$_	6,117
Refuse Disposal Fund:			
Compensated Absences \$ Net OPEB Liability Net Pension Liability	12,553 5,261 25,595	\$	- - -
Total long-term obligations \$	174,162	\$	6,117

The County's outstanding revenue bonds from direct borrowings and direct placements related to governmental activities of \$130,753 contain a provision that in the event of default the entire unpaid principal and interest become immediately due and payable. The County has pledged to secure the payment and performance of the County's obligations under the bonds with the County's right, title, and interest to the revenues and receipts received by the County from the water system.

## **Component Unit-School Board Long-Term Obligations:**

The following is a summary of long-term obligation transactions of the Component Unit School Board for the year ended June 30, 2019:

		Balance			Balance
		July 1,			June 30,
	_	2018	Increases	Decreases	 2019
Compensated absences	\$	63,272	\$ 1,191	\$ -	\$ 64,463
Net OPEB liabilities		483,000	70,000	73,000	480,000
Net pension liability		3,368,166	959,611	1,010,771	3,317,006
Total Long-Term Obligations	\$	3,914,438	\$ 1,030,802	\$ 1,083,771	\$ 3,861,469

Notes to Financial Statements June 30, 2019 (Continued)

### **NOTE 10—PENSION PLANS:**

### Plan Description

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

### **Benefit Structures**

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

- a. Employees hired before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of creditable service or age 50 with at least 30 years of creditable service. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of creditable service or age 50 with at least 10 years of creditable service. Hazardous duty employees (law enforcement officers, firefighters, and sheriffs) are eligible for an unreduced benefit beginning at age 60 with at least 5 years of creditable service or age 50 with at least 25 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of creditable service.
- b. Employees hired on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013 are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of creditable service or when the sum of their age and service equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of creditable service. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 years of creditable service or age 50 with at least 25 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of creditable service.
- c. Non-hazardous duty employees hired on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of creditable service, or when the sum of their age and service equal 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of creditable service. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

## Average Final Compensation and Service Retirement Multiplier

The VRS defined benefit is a lifetime monthly benefit based on a retirement multiplier as a percentage of the employee's average final compensation multiplied by the employee's total creditable service. Under Plan 1, average final compensation is the average of the employee's 36 consecutive months of highest compensation and the multiplier is 1.7% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.7% or 1.85% for hazardous duty employees as elected by the employer. Under Plan 2, average final compensation is the average of the employee's 60 consecutive months of highest compensation and the retirement multiplier is 1.65% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.7% or 1.85% for hazardous duty employees as elected by the employer. Under the Hybrid Plan, average final compensation is the average of the employee's 60 consecutive months of highest compensation and the multiplier is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans.

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

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

### **Employees Covered by Benefit Terms**

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

Inactive members or their beneficiaries currently receiving benefits 26 16  Inactive members:  Vested inactive members 3 1  Non-vested inactive members 6 2  Inactive members active elsewhere in VRS 6 3  Total inactive members 15 6  Active members 35 9  Total covered employees 76 31		Primary Government	Component Unit School Board Nonprofessional
Vested inactive members31Non-vested inactive members62Inactive members active elsewhere in VRS63Total inactive members156Active members359	•	26	16
Inactive members active elsewhere in VRS63Total inactive members156Active members359		3	1
Total inactive members 15 6 Active members 35 9	Non-vested inactive members	6	2
Active members 35 9	Inactive members active elsewhere in VRS	6	3
	Total inactive members	15	6
Total covered employees 76 31	Active members	35	9
	Total covered employees	76	31

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

#### **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.

The County's contractually required employer contribution rate for the year ended June 30, 2019 was 11.89% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$161,674 and \$148,896 for the years ended June 30, 2019 and June 30, 2018, respectively.

The Component Unit School Board's contractually required contribution rate for nonprofessional employees for the year ended June 30, 2019 was 16.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Component Unit School Board's nonprofessional employees were \$39,821 and \$30,448 for the years ended June 30, 2019 and June 30, 2018, respectively.

### **Net Pension Liability**

The net pension liability (NPL) is calculated separately for each employer and represents that particular employer's total pension liability determined in accordance with GASB Statement No. 68, less that employer's fiduciary net position. The County's and Component Unit School Board's (nonprofessional) net pension liabilities were measured as of June 30, 2018. The total pension liabilities used to calculate the net pension liabilities were determined by an actuarial valuation performed as of June 30, 2017, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Notes to Financial Statements June 30, 2019 (Continued)

### NOTE 10—PENSION PLANS: (CONTINUED)

### Actuarial Assumptions – General Employees

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

Inflation 2.5%

Salary increases, including inflation 3.5% – 5.35%

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

expenses, including inflation\*

### Mortality rates:

Largest 10 – Non-Hazardous Duty: 20% of deaths are assumed to be service related Pre-Retirement:

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

### Post-Retirement:

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

## Post-Disablement:

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

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

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

#### Post-Retirement:

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

### Post-Disablement:

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

<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 June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

## Actuarial Assumptions – General Employees (Continued)

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

### Largest 10 – Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

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

Mortality Rates (pre-retirement, post-	Updated to a more current mortality table - RP-2014
retirement healthy, and disabled)	projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement
	from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age
	and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

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

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

Inflation 2.5%

Salary increases, including inflation 3.5% – 4.75%

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

expenses, including inflation\*

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

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

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

## Mortality rates:

Largest 10 – Hazardous Duty: 70% of deaths are assumed to be service related Pre-Retirement:

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

### Post-Retirement:

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

### Post-Disablement:

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

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

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

### Post-Retirement:

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

### Post-Disablement:

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

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

## Largest 10 – Hazardous Duty:

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

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

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

All Others (Non 10 Largest) - Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

## Long-Term Expected Rate of Return

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

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

<sup>\*</sup> The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.5%.

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

### Discount Rate

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

## Changes in Net Pension Liability

,		Primary Government								
_		Total Pension Liability (a)	Increase (Decrease Plan Fiduciary Net Position (b)			Net Pension Liability (Asset) (a) - (b)				
Balances at June 30, 2017	\$	6,948,957	\$_	5,943,054	\$_	1,005,903				
Changes for the year: Service cost Interest Differences between expected and actual experience	\$	156,750 474,696 (84,912)		-	\$	156,750 474,696 (84,912)				
Assumption changes Contributions - employer Contributions - employee Net investment income Benefit payments, including refunds Administrative expenses Other changes Net changes	\$	- - - (335,177) - - - 211,357	- - - - - - -	148,896 65,835 436,495 (335,177) (3,791) (388) 311,870	\$_	(148,896) (65,835) (436,495) - 3,791 388 (100,513)				
Balances at June 30, 2018	\$	7,160,314	\$_	6,254,924	\$	905,390				

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

## Changes in Net Pension Liability (Continued)

**Component School Board (nonprofessional)** Increase (Decrease) Total Plan Net Pension Pension **Fiduciary Net Position** Liability Liability (Asset) (a) - (b) (a) (b) 374.166 Balances at June 30, 2017 1,229,409 \$ 855,243 \$ Changes for the year: Service cost \$ 20,910 \$ 20,910 \$ Interest 83,621 83,621 Differences between expected and actual experience 79,475 79,475 Assumption changes Contributions - employer 30.448 (30.448)Contributions - employee 11,825 (11,825)Net investment income 62,498 (62,498)Benefit payments, including refunds (69,651)(69,651)Administrative expenses (550)550 Other changes (55)55 Net changes 114,355 34,515 \$ 79,840 Balances at June 30, 2018 1,343,764 \$ 889,758 \$ 454,006

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

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

		Rate						
	1% Decrease			<b>Current Discount</b>		1% Increase		
	•	(6.00%)	•	(7.00%)	_	(8.00%)		
County	•							
Net Pension Liability	\$	1,710,176	\$	905,390	\$	226,382		
Component Unit School Board (nonprofessional)								
Net Pension Liability	\$	603,990	\$	454,006	\$	326,463		

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

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

For the year ended June 30, 2019, the County and Component Unit School Board (nonprofessional) recognized pension expense of \$97,993 and \$77,768, respectively. At June 30, 2019, the County and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Component Unit School

				Component	Unit School			
		Primary Go	vernment	<b>Board (nonprofessional)</b>				
	_	Deferred	Deferred	Deferred	Deferred			
	(	Outflows of	Inflows of	Outflows of	Inflows of			
	_	Resources	Resources	Resources	Resources			
Differences between expected and actual experience	\$	59,721	\$ 59,342 \$	34,826 \$	; -			
Change in assumptions		1,234	-	-	-			
Net difference between projected and actual earnings on pension plan investments		-	47,959	-	6,618			
Impact of change in proportional allocation		95	95	-	-			
Employer contributions subsequent to the measurement date	_	161,674		39,821				
Total	\$_	222,724	\$ 107,396	5\$	6,618			

\$161,674 and \$39,821 reported as deferred outflows of resources related to pensions resulting from the County's and Component Unit School Board's (nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year Ended June 30	_	Primary Government	_	School Board (nonprofessional)
2020	\$	42,118	\$	38,127
2021		(18,613)		(427)
2022		(64,884)		(8,770)
2023		(4,967)		(722)

### Pension Plan Data

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

Notes to Financial Statements June 30, 2019 (Continued)

NOTE 10—PENSION PLANS: (CONTINUED)

## Component Unit School Board (professional)

## Plan Description

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

### **Contributions**

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Each School Division's contractually required employer contribution rate for the year ended June 30, 2019 was 15.68% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the school division were \$291,132 and \$314,346 for the years ended June 30, 2019 and June 30, 2018, respectively.

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

At June 30, 2019, the school division reported a liability of \$2,863,000 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2018 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, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the school division's proportion was .02435% as compared to .02435% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized pension expense of \$180,000. 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.

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

### **Component Unit School Board (professional)**

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

At June 30, 2019, the school division reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	_	Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	245,000
Change in assumptions		34,000		-
Net difference between projected and actual earnings on pension plan investments		-		61,000
Changes in proportion and differences between employer contributions and proportionate share of contributions		132,000		55,000
Employer contributions subsequent to the measurement date	_	291,132	<u>.</u> .	
Total	\$_	457,132	\$	361,000

\$291,132 reported as deferred outflows of resources related to pensions resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year Ended June 30	_	
2020	\$	(11,000)
2021		(40,000)
2022		(111,000)
2023		(21,000)
2024		(12,000)

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

## Component Unit School Board (professional) (Continued)

## **Actuarial Assumptions**

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

Inflation 2.5%

Salary increases, including inflation 3.5% – 5.95%

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

expenses, including inflation\*

### Mortality rates:

### Pre-Retirement:

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

### Post-Retirement:

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

## Post-Disablement:

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

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

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

<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 June 30, 2019 (Continued)

## NOTE 10—PENSION PLANS: (CONTINUED)

## Component Unit School Board (professional) (Continued)

## Net Pension Liability

The net pension liability (NPL) is calculated separately for each system and represents that particular system's total pension liability determined in accordance with GASB Statement No. 67, less that system's fiduciary net position. As of June 30, 2018, 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	\$ 46,679,555 34,919,563
Employers' Net Pension Liability (Asset)	\$ 11,759,992
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.81%

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

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

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

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

	Rate						
	1% Decrease (6.00%)		Current Discount (7.00%)		1% Increase		
					(8.00%)		
		_					
\$	4,373,000	\$	2,863,000	\$	1,613,000		
	\$	(6.00%)	(6.00%)	(6.00%) (7.00%)	1% Decrease Current Discount (6.00%) (7.00%)		

### Pension Plan Fiduciary Net Position

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

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN):

## Plan Description

The Group Life Insurance (GLI) Program was established pursuant to §51.1-500 et seq. of the <u>Code of Virginia</u>, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of the state agencies, teachers, and employees of participating political subdivisions are automatically covered by the VRS GLI Program upon employment. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

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

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

## Eligible Employees

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

### **Benefit Amounts**

The GLI Program is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the program provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, safety belt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value. For covered members with at least 30 years of creditable service, the minimum benefit payable was set at \$8,000 by statute. The amount is increased annually based on the VRS Plan 2 cost-of-living adjustment and was increased to \$8,279 effective July 1, 2018.

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

#### **Contributions**

The contribution requirements for the GLI Program are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the GLI Program was 1.31% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.79% (1.31% x 60%) and the employer component was 0.52% (1.31% x 40%). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2019 was 0.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. County contributions to the GLI Program were \$7,317 and \$7,223 for the years ended June 30, 2019 and June 30, 2018, respectively. School Board contributions to the GLI Program for professional employees were \$9,897 and \$10,141, for the years ended June 30, 2019 and June 30, 2018 respectively. School Board contributions to the GLI Program for nonprofessional employees were \$1,260 and \$1,244, for the years ended June 30, 2019 and June 30, 2018 respectively.

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

At June 30, 2019, the County reported a liability of \$111,000 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2018 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation as of that date. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the GLI Program for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the participating employer's proportion was 0.00730% as compared to 0.00719% at June 30, 2017.

At June 30, 2019, the School Board reported liability of \$19,000 for nonprofessional employees and \$155,000 for professional employees for its proportionate share of the Net GLI OPEB Liability. At June 30, 2018 and June 30, 2017, the participating employer's proportion for nonprofessional employees was 0.00126%, and 0.00127%, respectively. At June 30, 2018, the participating employer's proportion for School Board professional employees was 0.01026% as compared to 0.01306% at June 30, 2017.

For the year ended June 30, 2019, the County recognized GLI OPEB expense of \$3,000, while the School Board recognized GLI OPEB expense of \$0, and \$0 for nonprofessional and professional employees, respectively. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

# GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Program OPEB (Continued)

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

		Primary Government				
	_	Deferred Outflows of Resources	_	Deferred Inflows of Resources		
Differences between expected and actual experience	\$	5,000	\$	1,000		
Net difference between projected and actual earnings on GLI OPEB program investments		-		4,000		
Change in assumptions		-		5,000		
Employer contributions subsequent to the measurement date	_	7,317	_	<u>-</u>		
Total	\$_	12,317	\$_	10,000		

		Component Unit School Board							
		Nonprofessi	onal	Employees		l Employees			
		Deferred		Deferred	Deferred			Deferred	
		Outflows of		Inflows of	Outflows of			Inflows of	
	_	Resources	_	Resources		Resources		Resources	
Differences between expected and actual experience	\$	1,000	\$	-	\$	8,000	\$	3,000	
Net difference between projected and actual earnings on GLI OPEB program investments		_		1,000		_		5,000	
Change in assumptions				1,000				6,000	
Change in assumptions		-		1,000		-		0,000	
Changes in proportion		-		-		5,000		-	
Employer contributions subsequent									
to the measurement date	_	1,260	_	-		9,897			
Total	\$_	2,260	\$_	2,000	\$	22,897	\$	14,000	

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

# GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Program OPEB (Continued)

\$7,317, \$1,260 and \$9,897 for the County and School Board nonprofessional and professional employees respectively, reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

**Component Unit School Board** 

Primary Gove	rnme	nt	Nonprofess	siona	I	Profession		
Year Ended June 30	),		Year Ended June 3	0,		Year Ended June 30,		
2020	\$	(2,000)	2020	\$	(1,000)	2020	\$	(1,000)
2021		(2,000)	2021		-	2021		(1,000)
2022		(1,000)	2022		-	2022		(1,000)
2023		-	2023		-	2023		-
2024		-	2024		-	2024		1,000
Thereafter		-	Thereafter		-	Thereafter		1,000

### **Actuarial Assumptions**

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

Inflation	2.5%
Salary increases, including inflation:	
General state employees	3.5% – 5.35%
Teachers	3.5%-5.95%
SPORS employees	3.5%-4.75%
VaLORS employees	3.5%-4.75%
JRS employees	4.5%
Locality - General employees	3.5%-5.35%
Locality - Hazardous Duty employees	3.5%-4.75%
Investment rate of return	7.0%, net of investment expenses, including inflation*

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

## NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

### Actuarial Assumptions (Continued)

### Mortality Rates – General State Employees

#### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85.

#### Post-Disablement:

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

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 25%

## Mortality Rates - Teachers

### Pre-Retirement:

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

#### Post-Retirement:

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

## Post-Disablement:

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

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

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

# Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

## Actuarial Assumptions (Continued)

## Mortality Rates - SPORS Employees

#### Pre-Retirement:

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

#### Post-Retirement:

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

### Post-Disablement:

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

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 85%

### Mortality Rates - VaLORS Employees

### Pre-Retirement:

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

### Post-Retirement:

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

### Post-Disablement:

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

Notes to Financial Statements June 30, 2019 (Continued)

## NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

### Actuarial Assumptions (Continued)

# Mortality Rates - VaLORS Employees (Continued)

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 50% to 35%

## Mortality Rates - JRS Employees

### Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

### Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% compounding increase from ages 70 to 85.

### Post-Disablement:

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

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Decreased rates at first retirement eligibility
Withdrawal Rates	No change
Disability Rates	Removed disability rates
Salary Scale	No change

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

## Actuarial Assumptions (Continued)

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

### Pre-Retirement:

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

### Post-Retirement:

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

## Post-Disablement:

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

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

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

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

### Pre-Retirement:

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

### Post-Retirement:

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

### Post-Disablement:

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

### Actuarial Assumptions (Continued)

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

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

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

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

### Pre-Retirement:

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

### Post-Retirement:

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

### Post-Disablement:

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

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

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

# Actuarial Assumptions (Continued)

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

#### Pre-Retirement:

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

#### Post-Retirement:

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

# Post-Disablement:

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

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

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

# **NET GLI OPEB Liability**

The net OPEB liability (NOL) for the GLI Program represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement date, June 30, 2019, NOL amounts for the GLI Program is as follows (amounts expressed in thousands):

	_	Insurance OPEB Program
Total GLI OPEB Liability	\$	3,113,508
Plan Fiduciary Net Position		1,594,773
Employers' Net GLI OPEB Liability (Asset)	\$	1,518,735
Plan Fiduciary Net Position as a Percentage		
of the Total GLI OPEB Liability		51.22%

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

# Long-Term Expected Rate of Return

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

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

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

### Discount Rate

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 11—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

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

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

		Rate						
		1% Decrease		<b>Current Discount</b>	1% Increase			
	_	(6.00%)	•	(7.00%)		(8.00%)		
County's proportionate share of the Group Life Insurance Program Net OPEB Liability	\$	145,000	\$	111,000	\$	84,000		
School Board's proportionate share of the Group Life Insurance Program Net OPEB Liability-nonprofessional employees	\$	25,000	\$	19,000	\$	14,000		
School Board's proportionate share of the Group Life Insurance Program Net OPEB Liability-professional employees	\$	203,000	\$	155,000	\$	117,000		

# **GLI Program Fiduciary Net Position**

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 12—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN):

### Plan Description

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Program was established pursuant to §51.1-1400 et seq. of the <u>Code of Virginia</u>, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Employee HIC Program. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information for the Teacher HIC Program OPEB, including eligibility, coverage, and benefits is described below:

# Eligible Employees

The Teacher Employee Retiree HIC Program was established July 1, 1993 for retired Teacher Employees covered under VRS who retire with at least 15 years of service credit. Eligible employees include full-time permanent (professional) salaried employees of public school divisions covered under VRS. These employees are enrolled automatically upon employment.

### **Benefit Amounts**

The Teacher Employee HIC Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. For Teacher and other professional school employees who retire with at least 15 years of service credit, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount. For Teacher and other professional school employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is either: \$4.00 per month, multiplied by twice the amount of service credit, or \$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

# **HIC Program Notes**

The monthly HIC benefit cannot exceed the individual premium amount. Employees who retire after being on long-term disability under VLDP must have at least 15 years of service credit to qualify for the HIC as a retiree.

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 12—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

### **Contributions**

The contribution requirements for active employees is governed by §51.1-1401(E) of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Each school division's contractually required employer contribution rate for the year ended June 30, 2019 was 1.20% of covered employee compensation for employees in the VRS Teacher Employee HIC Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee HIC Program were \$22,838 and \$23,988 for the years ended June 30, 2019 and June 30, 2018, respectively.

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

At June 30, 2019, the school division reported a liability of \$306,000 for its proportionate share of the VRS Teacher Employee HIC Program Net OPEB Liability. The Net VRS Teacher Employee HIC Program OPEB Liability was measured as of June 30, 2018 and the total VRS Teacher Employee HIC Program OPEB liability used to calculate the Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net VRS Teacher Employee HIC Program OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee HIC Program OPEB plan for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the school division's proportion of the VRS Teacher Employee HIC Program was .02411% as compared to 0.02422% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized VRS Teacher Employee HIC Program OPEB expense of \$25,000. Since there was a change in proportionate share between measurement dates, a portion of the VRS Teacher Employee HIC Program Net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2019, the school division reported deferred outflows of resources and deferred inflows of resources related to the VRS Teacher Employee HIC Program OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$ 2,000
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments	-	-
Change in assumptions	-	3,000
Change in proportion	8,000	-
Employer contributions subsequent to the measurement date	22,838	<u>-</u>
Total	\$ 30,838	\$ 5,000

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 12—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

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

\$22,838 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee HIC OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Teacher Employee HIC OPEB will be recognized in the Teacher Employee HIC OPEB expense in future reporting periods as follows:

	Year Ended June 30,	_	
Ī		_	
	2020	\$	-
	2021		-
	2022		-
	2023		-
	2024		-
	Thereafter		3,000

# **Actuarial Assumptions**

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

Inflation 2.5%

Salary increases, including inflation:

Teacher employees 3.5%-5.95%

Investment rate of return 7.0%, net of investment expenses,

including inflation\*

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 12—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

# Actuarial Assumptions (Continued)

# **Mortality Rates - Teachers**

# **Actuarial Assumptions**

### Pre-Retirement:

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

### Post-Retirement:

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

### Post-Disablement:

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

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

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 12—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

# Net Teacher Employee HIC OPEB Liability

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

	_	Teacher Employee HIC OPEB Plan
Total Teacher Employee HIC OPEB Liability Plan Fiduciary Net Position	\$	1,381,313 111,639
Teacher Employee net HIC OPEB Liability (Asset)	\$	1,269,674
Plan Fiduciary Net Position as a Percentage of the Total Teacher Employee HIC OPEB Liability		8.08%

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

# Long-Term Expected Rate of Return

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

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

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 12—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

#### Discount Rate

The discount rate used to measure the total Teacher Employee HIC OPEB was 7.00%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ended June 30, 2018, the rate contributed by each school division for the VRS Teacher Employee HIC Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2018 on, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Teacher Employee HIC OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total Teacher Employee HIC OPEB liability.

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

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

	 Rate					
	1% Decrease		<b>Current Discount</b>		1% Increase	
	 (6.00%)		(7.00%)		(8.00%)	
School division's proportionate					_	
share of the VRS Teacher						
Employee HIC OPEB Plan						
Net HIC OPEB Liability	\$ 342,000	\$	306,000	\$	276,000	

# Teacher Employee HIC OPEB Fiduciary Net Position

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

Notes to Financial Statements June 30, 2019 (Continued)

# NOTE 13—UNEARNED/DEFERRED/UNAVAILABLE REVENUE:

The following is a summary of unearned/deferred/unavailable revenue for the year ended June 30, 2019:

Primary Government:		overnment- wide Statements		Fund Financial Statements
Deferred/Unavailable revenue:		latements		Statements
Unavailable revenue representing uncollected property tax billings for which asset recognition criteria has not been met. The uncollected tax billings are not available for the funding of current expenditures.	\$	-	\$	156,524
Unavailable revenue representing uncollected property tax billings for the second half of calendar year 2018. The uncollected tax billings are not available for the funding of current expenditures.		1,612,616		1,612,616
Deferred prepaid property tax revenues representing collections received for property taxes that are applicable to the subsequent budget year		49,992		49,992
T	\$	1,662,608	- \$	-
Unearned revenue:		, ,	- ' -	, ,
Emergency services grants revenue and payment in lieu of taxes revenue representing monies received in fiscal years 2003, 2004, and 2006, but to be expended in subsequent years	\$	25,512	\$	25,512
Event registration fees collected in advance for events occurring	Ψ	20,012	Ψ	20,012
in the subsequent year		980		980
Total primary government unearned revenue	\$	26,492	\$	26,492

# **NOTE 14—SURETY BONDS:**

	Fidelity and Deposit Com	pany of Maryland - Surety:			
	David W. Blanchard	Supervisor	\$	1,000	
	Harry Sponaugle	Supervisor		1,000	
	Kevin Wagner	Supervisor		1,000	
	Kevin Wagner	McDowell Water System, Chairman		5,000	
	Roberta A. Lambert	County Administrator		3,000	
	Karen DeVore	Clerk of the School Board		10,000	
	Division of Risk Managem	nent:			
All County employees - blanket bond				250,000	
	Blanket Bond Premiums I	Paid by State Compensation Board:			
	Judy Hupman	Clerk of the Circuit Court		25,000	
	Lois E. White	Treasurer		300,000	
	Darlene Crummett	Commissioner of the Revenue		3,000	
	David A. Neil	Sheriff		30,000	
St. Paul Fire and Marine Insurance Company:					
	Social Services - blanke	et bond		75,000	

Notes to Financial Statements June 30, 2019 (Continued)

### **NOTE 15—RISK MANAGEMENT:**

The County is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The County joined together with other local governments in Virginia to form the Virginia Municipal Group Self Insurance Association and the Virginia Association of Counties Group Self Insurance Risk Pool, public entity risk pools currently operating as a common risk management and insurance programs for participating local governments. The County pays an annual premium to VML for its general workers compensation insurance coverage and VACo for general liability coverage. In the event of a loss deficit and depletion of all available excess insurance, the Association may assess all members in the proportion which the premium of each bears to the total premiums of all members in the year in which such deficit occurs.

The County continues to carry commercial insurance for all other risks of loss, including employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

### NOTE 16—CAPITAL LEASES:

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

The assets acquired through capital leases are as follows:

	_	Governmental Activities
Asset:	_	
Machinery and equipent	\$	159,243
Less: Accumulated depreciation	_	(19,254)
Total	\$	139,989

The future minimum lease obligations and the net present value of minimum lease payments as of June 30, 2019, are as follows:

	Governmental
	Activities
\$ _	34,114
	34,114
	34,114
	17,382
\$ _	119,724
	(9,030)
\$ _	110,694

Notes to Financial Statements June 30, 2019 (Continued)

### NOTE 17—LANDFILL CLOSURE AND POST-CLOSURE MONITORING COSTS:

State and federal laws and regulations require the County to place a final cover on its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure approval is received from the Department of Environmental Quality. The County closed its landfill in 1993. Reported landfill post-closure care liability is \$57,447 at June 30, 2019. Actual costs may be higher due to inflation, changes in technology, or changes in regulations.

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

#### NOTE 18—NOTES RECEIVABLE:

On January 25, 2018, the County loaned \$20,000 to the McDowell Volunteer Fire Department for the purpose of purchasing new fire trucks to better serve the Highland community. On December 7, 2018, the County loaned \$50,000 to the Bolar Volunteer Fire Department for the purchase of a new fire truck. The balance for the McDowell Volunteer Fire Department loan at June 30, 2019 was \$20,000, while the balance of the Bolar Volunteer Fire Department loan was \$50,000.

### **NOTE 19—UPCOMING PRONOUNCEMENTS:**

Statement No. 84, *Fiduciary Activities*, establishes criteria for identifying fiduciary activities of all state and local governments for accounting and financial reporting purposes and how those activities should be reported. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018.

Statement No. 87, *Leases*, requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019.

Statement No. 89, Accounting for Interest Cost Incurred Before the End of a Construction Period, provides guidance for reporting capital assets and the cost of borrowing for a reporting period and simplifies accounting for interest cost incurred before the end of a construction period. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019.

Statement No. 90, *Majority Equity Interests – An Amendment of GASB Statements No, 14 and No. 61*, provides guidance for reporting a government's majority equity interest in a legally separate organization and for reporting financial statement information for certain component units. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018.

Statement No. 91, *Conduit Debt Obligations*, provides a single method of reporting conduit debt obligations by issuers and eliminates diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The requirements of this Statement are effective for reporting periods beginning after December 15, 2020.

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

Notes to Financial Statements June 30, 2019 (Continued)

# **NOTE 20—LITIGATION:**

At June 30, 2019, there were no matters of litigation involving the County for which would materially affect the County's financial position should any court decisions on pending matters not be favorable to the County.

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# **REQUIRED SUPPLEMENTARY INFORMATION**

(Note: Presented budgets were prepared in accordance with accounting principles generally accepted in the United States of America.)

General Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Budgeted A	Amounts		Actual	Variance with Final Budget - Positive
	_	Original	Final	_	Amounts	(Negative)
REVENUES General property taxes Other local taxes Permits, privilege fees, and regulatory licenses	\$	3,385,990 \$ 372,418 11,350	3,480,215 378,756 6,410	\$	3,623,902 \$ 349,453 8,006	(29,303) 1,596
Fines and forfeitures Revenue from the use of money and property Charges for services Miscellaneous Intergovernmental:		3,000 82,000 10,675 39,650	3,436 64,001 10,325 48,340		4,730 85,710 21,157 52,509	1,294 21,709 10,832 4,169
Commonwealth Federal Total revenues	\$_	1,068,999 55,000 5,029,082 \$	1,066,143 100,000 5,157,626	\$ <u></u>	1,135,975 161,032 5,442,474 \$	69,832 61,032 284,848
EXPENDITURES						
Current: General government administration Judicial administration	\$	1,023,320 \$ 277,248	988,830 292,748	\$	983,061 \$ 292,841	5,769 (93)
Public safety Public works Health and welfare		907,125 40,171 111,123	934,925 40,171 111,673		908,032 39,979 111,123	26,893 192 550
Education Parks, recreation, and cultural Community development		2,418,708 66,274 208,340	2,418,708 66,274 198,380		2,415,749 65,370 175,318	2,959 904 23,062
Nondepartmental Capital projects	<u>. –</u>	12,548	63,148 53,480	_	8,540 53,479	54,608 1
Total expenditures	\$_	5,064,857 \$	5,168,337	\$_	5,053,492 \$	114,845
Excess (deficiency) of revenues over (under) expenditures	\$_	(35,775) \$	(10,711)	\$_	388,982_\$	399,693
OTHER FINANCING SOURCES (USES) Transfers in	\$	53,275 \$	28,211	\$	11,200 \$	, , ,
Transfers out  Total other financing sources (uses)	\$_	(17,500) 35,775 \$	(17,500) 10,711	\$_	(251,030) (239,830) \$	(233,530) (250,541)
Net change in fund balances Fund balances - beginning	\$	- \$ -	- -	\$	149,152 \$ 4,200,081	149,152 4,200,081
Fund balances - ending	\$	<u> </u>	-	\$_	4,349,233	

Special Revenue Fund-Virginia Public Assistance Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Budgete	d A	mounts		Actual		Variance with Final Budget - Positive
		Original		Final	_	Amounts		(Negative)
REVENUES								
Miscellaneous	\$	-	\$	-	\$	551	\$	551
Intergovernmental:								
Commonwealth		251,120		221,825		173,408		(48,417)
Federal		199,462	_	247,720		303,808		56,088
Total revenues	\$	450,582	\$_	469,545	\$_	477,767	\$_	8,222
EXPENDITURES  Health and welfare  Total expenditures	\$_ \$_	634,618 634,618		621,847 621,847	\$_ \$_	577,297 577,297		44,550 44,550
Excess (deficiency) of revenues over (under) expenditures	\$_	(184,036)	\$_	(152,302)	\$_	(99,530)	\$	52,772
OTHER FINANCING SOURCES (USES) Transfers in Total other financing sources (uses)	\$_ \$_	184,036 184,036		152,302 152,302	\$_ \$_	99,530 99,530		(52,772) (52,772)
Net change in fund balances Fund balances - beginning	\$	-	\$	-	\$	-	\$	- -
Fund balances - ending	\$	-	\$	-	\$	-	\$	-

Special Revenue Fund-E-911 Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Budgete	d Ar	nounts	Actual	Variance with Final Budget - Positive
		Original		Final	Amounts	(Negative)
REVENUES Intergovernmental:						
Commonwealth	\$_	-	_ ~ _	\$	81,312	
Total revenues	\$_	-	_\$_	\$ <sub>_</sub>	81,312	\$ 81,312
EXPENDITURES						
Public safety	\$_		_\$_	100,310 \$	101,405	
Total expenditures	\$_	-	_\$_	100,310 \$	101,405	(1,095)
Excess (deficiency) of revenues over (under) expenditures	\$_	-	\$_	(100,310) \$	(20,093)	\$80,217_
OTHER FINANCING SOURCES (USES)						
Transfers in	\$_	-	\$_	100,310 \$		(100,310)
Total other financing sources (uses)	\$_		_\$_	100,310 \$		(100,310)
Net change in fund balances	\$	-	\$	- \$	(20,093)	, ,
Fund balances - beginning Fund balances - ending	s <sup>-</sup>		\$-		148,214 128,121	148,214 128,121
i did balanoos - chaling	Ψ=		- <sup>Ψ</sup> =	Ψ	120,121	120,121



# **County of Highland, Virginia**

Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Primary Government
For the Measurement Dates of June 30, 2014 through June 30, 2018

		2018		2017
Total pension liability			_	
Service cost	\$	156,750	\$	155,202
Interest		474,696		445,876
Changes of benefit terms		-		-
Differences between expected and				
actual experience		(84,912)		155,277
Changes in assumptions		-		3,210
Benefit payments, including refunds of				
employee contributions		(335,177)		(360,531)
Net change in total pension liability	\$	211,357	\$	399,034
Total pension liability - beginning		6,948,957		6,549,923
Total pension liability - ending (a)	\$	7,160,314	\$	6,948,957
	<del></del>		_	
Plan fiduciary net position				
Contributions - employer	\$	148,896	\$	144,304
Contributions - employee		65,835		63,793
Net investment income		436,495		655,009
Benefit payments, including refunds				
of employee contributions		(335,177)		(360,531)
Administrative expense		(3,791)		(3,850)
Other		(388)		(581)
Net change in plan fiduciary net position	\$	311,870	\$	498,144
Plan fiduciary net position - beginning		5,943,054		5,444,910
Plan fiduciary net position - ending (b)	\$	6,254,924	\$	5,943,054
			_	
County's net pension liability - ending (a) - (b)	\$	905,390	\$	1,005,903
Plan fiduciary net position as a		07.000/		05 500/
percentage of the total pension liability		87.36%		85.52%
Covered payroll	\$	1,382,360	\$	1,326,229
County's net pension liability as a				
percentage of covered payroll		65.50%		75.85%

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

Exhibit 13

_	2016		2015		2014
\$	149,304	\$	153,716	\$	149,038
	427,276		421,763		406,078
	51,557		-		-
	(12,933)		(138,534)		-
	-		_		_
	(338,460)		(377,894)		(284,210)
\$	276,744	\$	59,051	\$	270,906
	6,273,179		6,214,128		5,943,222
\$	6,549,923	\$	6,273,179	\$	6,214,128
•					
\$	187,768	\$	178,879	\$	152,470
	63,391		77,375		60,075
	92,846		240,813		731,267
	,		,		,
	(338,460)		(377,894)		(284,210)
	(3,392)		(3,366)		(3,971)
	(40)		(53)		39
\$	2,113	\$	115,754	\$	655,670
·	5,442,797	·	5,327,043		4,671,373
\$	5,444,910	\$	5,442,797	\$	5,327,043
•	, ,	·	, ,		, ,
\$	1,105,013	\$	830,382	\$	887,085
Ψ	.,,	Ψ	000,00=	Ψ	331,333
	83.13%		86.76%		85.72%
	00.1070		00.7070		00.7270
\$	1,302,387	\$	1,242,402	\$	1,201,493
Ψ	1,002,007	Ψ	1,272,702	Ψ	1,201,700
	84.85%		66.84%		73.83%
	000 /0		00.0170		. 5.5570

# **County of Highland, Virginia**

Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Component Unit School Board (nonprofessional)
For the Measurement Dates of June 30, 2014 through June 30, 2018

	_	2018		2017
Total pension liability				
Service cost	\$	20,910	\$	20,048
Interest		83,621		80,313
Differences between expected				
and actual experience		79,475		26,217
Changes in assumptions		-		(7,630)
Benefit payments, including refunds				
of employee contributions	_	(69,651)	_	(73,744)
Net change in total pension liability	\$	114,355	\$	45,204
Total pension liability - beginning	_	1,229,409	_	1,184,205
Total pension liability - ending (a)	\$ _	1,343,764	\$_	1,229,409
			_	_
Plan fiduciary net position				
Contributions - employer	\$	30,448	\$	29,727
Contributions - employee		11,825		11,534
Net investment income		62,498		94,641
Benefit payments, including refunds				
of employee contributions		(69,651)		(73,744)
Administrative expense		(550)		(566)
Other	_	(55)	_	(84)
Net change in plan fiduciary net position	\$	34,515	\$	61,508
Plan fiduciary net position - beginning	_	855,243	_	793,735
Plan fiduciary net position - ending (b)	\$ _	889,758	\$ _	855,243
School Division's net pension				
liability - ending (a) - (b)	\$	454,006	\$	374,166
Plan fiduciary net position as a percentage				
of the total pension liability		66.21%		69.57%
Covered payroll	\$	239,365	\$	233,486
School Division's net pension liability as a				
percentage of covered payroll		189.67%		160.25%

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

Exhibit 14

	2016	_	2015		2014
\$	20,055	\$	18,181	\$	16,918
	75,437		76,690		74,575
	44,084		(49,056)		_
	-		-		-
	(66,091)		(61,327)		(61,249)
\$	73,485	\$	(15,512)	\$	30,244
	1,110,720	_	1,126,232		1,095,988
\$	1,184,205	\$	1,110,720	\$	1,126,232
				•	
\$	25 501	\$	26.046	\$	20.051
Φ	35,591	Φ	36,046	Φ	30,951
	11,371		11,528		10,276
	13,591		35,354		107,414
	(66,091)		(61,327)		(61,249)
	(500)		(489)		(590)
	(6)		(8)		6
\$	(6,044)	\$	21,104	\$	86,808
	799,779		778,675		691,867
\$	793,735	\$	799,779	\$	778,675
		•		•	
•	000 470	•	040 044	•	0.47.557
\$	390,470	\$	310,941	\$	347,557
	67.03%		72.01%		69.14%
\$	227,420	\$	224,553	\$	205,513
	171.70%		138.47%		169.12%

Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan For the Measurement Dates of June 30, 2014 through June 30, 2018

	_	2018	2017	2016	2015	2014
Employer's Proportion of the Net Pension Liability		0.02435%	0.02435%	0.02344%	0.02404%	0.02269%
Employer's Proportionate Share of the Net Pension Liability	\$	2,863,000 \$	2,994,000 \$	3,285,000 \$	3,025,000 \$	2,742,000
Employer's Covered Payroll	\$	1,950,212 \$	1,911,314 \$	1,786,902 \$	1,787,334 \$	1,659,098
Employer's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		147%	157%	184%	169%	165%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		74.81%	72.92%	68.28%	70.68%	70.88%

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

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 Gove	ernment		-	(-)	-	(0)	-	( ' /	(0)
2019	\$	161,674	\$	161,674	\$	-	\$	1,407,034	11.49%
2018		148,896		148,896		-		1,382,360	10.77%
2017		144,304		144,304		-		1,326,229	10.88%
2016		187,768		187,768		-		1,302,387	14.42%
2015		178,879		178,879		-		1,242,402	14.40%
2014		152,470		152,470		-		1,201,493	12.69%
2013		171,388		145,674		25,714		1,147,947	12.69%
2012		179,383		152,469		26,914		1,063,830	14.33%
2011		134,478		134,478		-		1,059,716	12.69%
2010		95,007		95,007		-		1,042,886	9.11%
Component l	Jnit Sch	ool Board (non	pro	fessional)					
2019	\$	39,821	\$	39,821	\$	-	\$	242,361	16.43%
2018		30,448		30,448		-		239,365	12.72%
2017		29,769		29,769		-		233,486	12.75%
2016		35,591		35,591		-		227,420	15.65%
2015		36,046		36,046		-		224,553	16.05%
2014		30,951		30,951		-		205,513	15.06%
2013		30,829		30,829		-		204,710	15.06%
2012		23,156		23,156		-		200,139	11.57%
2011		21,794		21,794		-		188,368	11.57%
2010		20,249		20,249		-		194,146	10.43%
Component l	Jnit Sch	ool Board (prof	ess	sional)					
2019	\$	291,132		291,132	\$	-	\$	1,903,179	15.30%
2018		314,346		314,346		-		1,950,212	16.12%
2017		277,816		277,816		-		1,911,314	14.54%
2016		249,226		249,226		-		1,786,902	13.95%
2015		259,163		259,163		-		1,787,334	14.50%
2014		243,224		243,224		-		1,659,098	14.66%
2013		272,000		272,000		-		1,736,911	15.66%
2012		114,033		114,033		-		1,801,469	6.33%
2011		71,313		71,313		-		1,814,591	3.93%
2010		114,382		114,382		-		1,835,723	6.23%

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

Notes to Required Supplementary Information - Pension Year Ended June 30, 2019

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, 2017 are not material.

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

#### Largest 10 - Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

#### Largest 10 - Hazardous Duty:

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

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

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

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

Updated to a more current mortality table - RP-2014 projected to 2020
Increased age 50 rates, and lowered rates at older ages
Adjusted rates to better fit experience at each year age and service through 9 years of service
Adjusted rates to better fit experience
No change
Decreased rate from 60% to 45%

# Component Unit School Board - Professional Employees

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

Schedule of County's Share of Net OPEB Liability Group Life Insurance Program For the Measurement Dates of June 30, 2018 and 2017

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (3)	E	Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
2018	0.00730% \$	111,000	\$	1,388,989	7.99%	51.22%
2017	0.00719%	109,000		1,326,229	8.22%	48.86%

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

Schedule of School Board's Share of Net OPEB Liability Group Life Insurance Program For the Measurement Dates of June 30, 2018 and 2017

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (3)	 Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
Componen	nt Unit School Board (nor	professional)			
2018	0.00126% \$	19,000	\$ 239,365	7.94%	51.22%
2017	0.00127%	19,000	233,486	8.14%	48.86%
Componen	nt Unit School Board (pro	fessional)			
2018	0.01026% \$	155,000	\$ 1,950,212	7.95%	51.22%
2017	0.01036%	156,000	1,911,314	8.16%	48.86%

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

Schedule of Employer Contributions Group Life Insurance Program Years Ended June 30, 2010 through June 30, 2019

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 Go			Φ	7.047	Φ		Φ.	4 407 004	0.500/
2019	\$	7,317	\$	7,317	\$	-	\$	1,407,034	0.52%
2018		7,223		7,223		-		1,388,989	0.52%
2017		6,896		6,896		-		1,326,229	0.52%
2016		6,251		6,251		-		1,302,387	0.48%
2015		5,964		5,964		-		1,242,402	0.48%
2014		5,767		5,767		-		1,201,493	0.48%
2013		5,510		5,510		-		1,147,947	0.48%
2012		2,986		2,986		-		1,063,830	0.28%
2011		3,002		3,002		-		1,059,716	0.28%
2010		2,106		2,106		-		1,042,886	0.20%
Component	t Uni	t School Board	(n	onprofessional)					
2019	\$	1,260	\$	1,260	\$	_	\$	242,361	0.52%
2018	•	1,244	*	1,244	•	_	_	239,365	0.52%
2017		1,214		1,214		_		233,486	0.52%
2016		1,092		1,092		_		227,420	0.48%
2015		1,078		1,078		_		224,553	0.48%
2014		986		986		_		205,513	0.48%
2013		983		983		_		204,710	0.48%
2012		560		560		_		200,139	0.28%
2011		527		527		_		188,368	0.28%
2010		373		373		_		194,146	0.19%
								10 1,1 10	0.1070
		t School Board			^		_	4 000 476	a =ac:
2019	\$	9,897	\$	9,897	\$	-	\$	1,903,179	0.52%
2018		10,141		10,141		-		1,950,212	0.52%
2017		9,939		9,939		-		1,911,314	0.52%
2016		8,577		8,577		-		1,786,902	0.48%
2015		8,579		8,579		-		1,787,334	0.48%
2014		7,964		7,964		-		1,659,098	0.48%
2013		8,337		8,337		-		1,736,911	0.48%
2012		5,044		5,044		-		1,801,469	0.28%
2011		5,081		5,081		-		1,814,591	0.28%
2010		3,505		3,505		-		1,835,723	0.19%

# County of Highland, Virginia

Notes to Required Supplementary Information Group Life Insurance Program Year Ended June 30, 2019

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

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

**General State Employees** 

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 25%

# **Teachers**

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

### **SPORS Employees**

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 85%

**VaLORS Employees** 

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 50% to 35%

# County of Highland, Virginia

Notes to Required Supplementary Information Group Life Insurance Program Year Ended June 30, 2019 (Continued)

JRS Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Decreased rates at first retirement eligibility
Withdrawal Rates	No change
Disability Rates	Removed disability rates
Salary Scale	No change

**Largest Ten Locality Employers - General Employees** 

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

Non-Largest Ten Locality Employers - General Employees

ten Langest ren Lecanty Lingipleyere Contents	<u> </u>
Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

Largest Ten Locality Employers - Hazardous Duty Employees

Largest Terr Locality Employers - Hazardous D	aty Employees
Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Increased disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

Non-Largest Ten Locality Employers - Hazardous Duty Employees

on Eargest Ten Ecounty Employers Trazardous Buty Employees						
Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020					
,						
Retirement Rates	Increased age 50 rates and lowered rates at older ages					
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year					
Disability Rates	Adjusted rates to better match experience					
Salary Scale	No change					
Line of Duty Disability	Decreased rate from 60% to 45%					

Schedule of County of Highland, Virginia School Board's Share of Net OPEB Liability Teacher Employee Health Insurance Credit (HIC) Program For the Measurement Dates of June 30, 2018 and 2017

Date (1)	Employer's Proportion of the Net HIC OPEB Liability (2)	Employer's Proportionate Share of the Net HIC OPEB Liability (3)	 Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net HIC OPEB Liability as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total HIC OPEB Liability (6)
2018	0.02411% \$	306,000	\$ 1,950,212	15.69%	8.08%
2017	0.02422%	308,000	1,911,314	16.11%	7.04%

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

Schedule of Employer Contributions Teacher Employee Health Insurance Credit (HIC) Program Years Ended June 30, 2010 through June 30, 2019

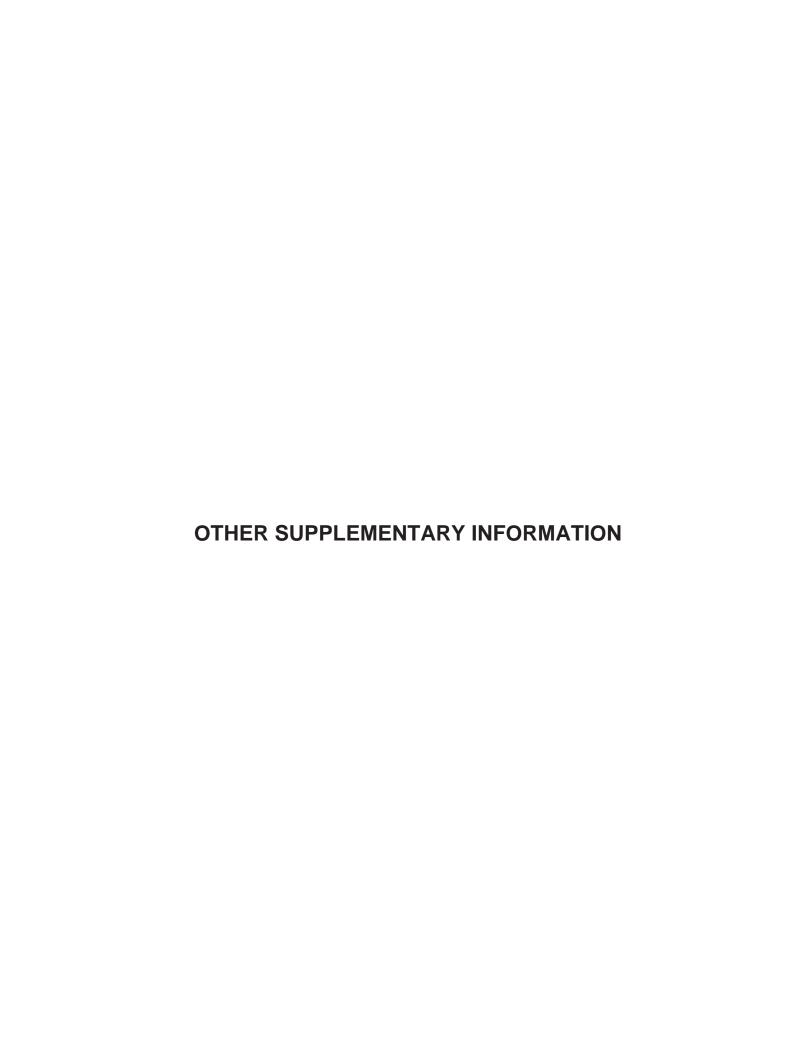
Date	Contractually Required Contribution (1)	Contributions in Relation to Contractually Required Contribution (2)	Contribution Deficiency (Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
2019	\$ 22,838	\$ 22,838	\$ -	\$ 1,903,179	1.20%
2018	23,988	23,988	-	1,950,212	1.23%
2017	21,216	21,216	-	1,911,314	1.11%
2016	18,941	18,941	-	1,786,902	1.06%
2015	18,946	18,946	-	1,787,334	1.06%
2014	18,416	18,416	-	1,659,098	1.11%
2013	19,280	19,280	-	1,736,911	1.11%
2012	10,809	10,809	-	1,801,469	0.60%
2011	10,888	10,888	-	1,814,591	0.60%
2010	13,503	13,503	-	1,835,723	0.74%

Notes to Required Supplementary Information Teacher Employee Health Insurance Credit (HIC) Program Year Ended June 30, 2019

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

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

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



Agency Fund Statement of Changes in Assets and Liabilities June 30, 2019

		Balance Beginning of Year		Additions	Deletions	Balance End of Year
SPECIAL WELFARE FUND: ASSETS Cash and cash equivalents	\$_	-	_\$_	943	943 \$	-
LIABILITIES  Amounts held for social service clients	\$_	-	\$_	943_\$	943_\$_	-

County Capital Improvements Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Budgeted A	mounts Final	Actual Amounts	Variance with Final Budget - Positive (Negative)
EXPENDITURES Capital projects	\$	134,000 \$	188,000 \$	163,925 \$	24,075
Debt service: Principal retirement Interest and other fiscal charges	ф —	- - 134,000 \$	-  188,000 \$	17,201 <u>872</u> 181,998 \$	(17,201) (872)
Total expenditures  Excess (deficiency) of revenues over (under) expenditures	Ψ_ \$	(134,000 \$	(188,000) \$		<u> </u>
OTHER FINANCING SOURCES (USES) Transfers in Total other financing sources (uses)	\$	134,000 \$ 134,000 \$	188,000 \$ 188,000 \$	134,000 \$	(54,000)
Net change in fund balances Fund balances - beginning Fund balances - ending	\$ - \$ - \$ -	- \$ - \$	- \$ - \$	(47,998) \$ 118,510	(47,998) 118,510

School Capital Projects Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Budgeted A	mounts	Actual	Variance with Final Budget - Positive
	_	Original	Final	Amounts	(Negative)
EXPENDITURES					
Capital projects	\$	- \$	74,091 \$	154,526 \$	(80,435)
Debt service:					
Principal retirement		-	34,114	32,014	2,100
Interest and other fiscal charges	_			2,100	(2,100)
Total expenditures	\$_		108,205 \$	188,640 \$	(80,435)
Excess (deficiency) of revenues over (under) expenditures	\$_	\$_	(108,205) \$	(188,640) \$	(80,435)
OTHER FINANCING SOURCES (USES)					
Transfers in	\$	- \$	27,770 \$	- \$	(27,770)
Issuance of capital leases		-	80,435	80,435	-
Total other financing sources (uses)	\$	- \$	108,205 \$	80,435 \$	(27,770)
Net change in fund balances	\$	- \$	- \$	(108,205) \$	(108,205)
Fund balances - beginning		-	-	287,437	287,437
Fund balances - ending	\$	- \$	- \$	179,232 \$	179,232

Nonmajor Special Revenue Funds Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Budgeted			Variance with Final Budget Positive
DEVENUE O	_	Original	Final	Actual	(Negative)
REVENUES	¢	- \$	ф	ф	
Miscellaneous	\$	- \$	- \$	- \$	-
Intergovernmental: Commonwealth				0.407	9,407
Total revenues	Ф_	<del>-</del> -\$		9,407 9,407 \$	
Total revenues	Φ_			9,407 p	9,407
EXPENDITURES					
Public safety	\$	- \$	4,031 \$	4,031 \$	_
Total expenditures	\$_	- \$	4,031 \$	4,031 \$	
	· <del>-</del>		, , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Excess (deficiency) of revenues over (under)					
expenditures	\$	- \$	(4,031) \$	5,376 \$	9,407
	_				
OTHER FINANCING SOURCES (USES)					
Transfers in	\$_	\$_	4,031 \$	- \$	(4,031)
Total other financing sources (uses)	\$_	\$_	4,031 \$	\$	(4,031)
Not already in fried haloness	Φ.	ф.	¢.	E 270	E 070
Net change in fund balances	\$	- \$	- \$	5,376 \$	
Fund balances - beginning	φ-	<del>-</del> \$	<del>-</del>	4,106	4,106
Fund balances - ending	<b>\$</b> _	<u> </u>		9,482 \$	9,482

DISCRETELY PRESENTED COMPONENT LINIT COLLOG ROADD
School Operating Fund – The School Operating fund accounts for and reports the operations of the County's School system. Financing is provided by the State and Federal government as well as by contributions from the General Fund.
<u>School Cafeteria Fund</u> – The Cafeteria Fund accounts for and reports the County's school lunch program. Financing is provided from school lunch sales and State and Federal reimbursements.

Combining Balance Sheet Discretely Presented Component Unit - School Board June 30, 2019

		School Operating Fund		School Cafeteria Fund		Total Governmental Funds
ASSETS Cash and cash equivalents Receivables (net of allowance for uncollectibles):	\$	302,726	\$	18,699	\$	321,425
Accounts receivable  Due from other governmental units		1,461 138,708				1,461 138,708
Inventories		-		9,587		9,587
Prepaid items Total assets	\$_	47,180 490,075	\$	1,100 29,386	\$	48,280 519,461
LIABILITIES  Accounts payable Accrued liabilities	\$	3,916 302,726	\$	- 18,699	\$	3,916 321,425
Due to primary government  Total liabilities	\$	183,433 490,075	\$_	18,699	\$	183,433 508,774
FUND BALANCES Nonspendable:						
Inventories Prepaid items Unassigned	\$	- 47,180 (47,180)	\$	9,587 1,100	\$	9,587 48,280 (47,180)
Total fund balances Total liabilities and fund balances	\$ <u> </u>	490,075	\$ \$	10,687 29,386		10,687 519,461
Amounts reported for governmental activities in the statement of because:	of net	<u> </u>	-	<u> </u>		<u> </u>
Total fund balances per above					\$	10,687
Capital assets used in governmental activities are not financi reported in the funds.  Land  Buildings and improvements  Machinery and Equipment	al res	sources and, t	here \$	13,035 2,584,091		
Machinery and Equipment  Deferred outflows of resources are not available to pay for curre	nt-ne	riod expenditu	- - es a	273,768	•	2,870,894
are not reported in the funds.  Pension related items	ni po	nod oxponditu	\$	531,779		
OPEB related items			_	55,995	•	587,774
Long-term liabilities, including compensated absences, are not cand, therefore, are not reported in the funds.	due a	nd payable in	the	current period		,
Compensated absences Net OPEB liabilities Net Pension Liability			\$	(64,463) (480,000) (3,317,006)	•	(2.004.400)
Deferred inflows of resources are not due and payable in the	currer	nt period and,	ther	efore, are not		(3,861,469)
reported in the funds.  Pension related items  OPEB related items			\$	(367,618) (21,000)		
			_	(21,000)	¢	(388,618)
Net position of governmental activities					Ψ_	(780,732)

Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds - Discretely Presented Component Unit - School Board Year Ended June 30, 2019

		School Operating Fund		School Cafeteria Fund		Total Governmental Funds
REVENUES Charges for services Miscellaneous Intergovernmental:	\$	- 5,640	\$	69,753 -	\$	69,753 5,640
Local government Commonwealth Federal Total revenues	\$	2,371,052 1,544,226 105,803 4,026,721	<u>.</u>	44,694 5,843 113,092 233,382	\$	2,415,746 1,550,069 218,895 4,260,103
EXPENDITURES  Education  Total expenditures	\$_ \$_	4,026,721	\$ \$	233,384 233,384	\$	4,260,105 4,260,105
Excess (deficiency) of revenues over (under) expenditures	\$_		\$	(2)	\$_	(2)
Net change in fund balances Fund balances - beginning Fund balances - ending	\$ \$		\$ 	(2) 10,689 10,687		(2) 10,689 10,687
Amounts reported for governmental activities in the state different because:	eme	nt of activities	(Exh	ibit 2) are		
Net change in fund balances - total governmental funds - per	abo	ove			\$	(2)
Governmental funds report capital outlays as expenditure activities the cost of those assets is allocated over their est depreciation expense. This is the amount by which depreciative current period.	imat	ed useful lives	and r	eported as		
Capital outlays  Depreciation expense  Allocation of debt financed school assets based or	2		\$	161,023 (220,788)		
current year debt issuance and repayments	•			(36,094)	Ī	(95,859)
Some expenses reported in the statement of activities do no resources and, therefore are not reported as expenditures in Change in compensated absences Pension expense		ernmental fund		(1,191) 71,839		
OPEB expense				10,621	-	81,269
Change in net position of governmental activities					\$_	(14,592)



Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual Discretely Presented Component Unit - School Board Year Ended June 30, 2019

		School Operating Fund									
	_	Budgete Original	ed A	mounts Final	Actual	Variance with Final Budget Positive (Negative)					
REVENUES	_	Original		ı ınaı	Actual	(Negative)					
Charges for services	\$	-	\$	- \$	-	\$ -					
Miscellaneous Intergovernmental:		6,000		6,000	5,640	(360)					
Local government		2,371,415		2,370,997	2,371,052	55					
Commonwealth		1,755,972		1,714,438	1,544,226	(170,212)					
Federal		91,064	_	91,064	105,803	14,739					
Total revenues	\$_	4,224,451	\$	4,182,499 \$	4,026,721	\$ (155,778)					
EXPENDITURES											
Education	\$_	4,224,451	\$	4,182,499 \$	4,026,721	\$155,778_					
Total expenditures	\$_	4,224,451	\$	4,182,499 \$	4,026,721	\$ 155,778					
Excess (deficiency) of revenues over (under) expenditures	\$_	-	\$_	\$		\$					
Net change in fund balances Fund balances - beginning	\$	-	\$	- \$	-	\$ -					
Fund balances - beginning Fund balances - ending	<b>\$</b> -		- \$-	<del>-</del> \$		\$ -					
	<b>~</b> =		= ´ =	*		T					

	School Cafeteria Fund											
-	Budgete Original	d /	Amounts Final		Actual		Variance with Final Budget Positive (Negative)					
\$	59,500 -	\$	59,500 -	\$	69,753 -	\$	10,253					
_	47,293 4,904 110,500		47,711 4,904 110,500		44,694 5,843 113,092		(3,017) 939 2,592					
\$_	222,197	\$	222,615	\$	233,382	\$	10,767					
\$_ \$_	222,197 222,197						(10,769) (10,769)					
\$_	-	\$	-	\$	(2)	\$	(2)					
\$	-	\$	-	\$	(2) 10,689		(2) 10,689					
\$	_	\$	-	\$	10,687	Φ.	10,687					

DISCRETELY PRESENTED COMPONENT UNIT – ECONOMIC DEVELOPMENT AUTHORITY OF HIGHLAND COUNTY, VIRGINIA

Statement of Net Position Discretely Presented Component Unit - Economic Development Authority June 30, 2019

		mponent Unit Economic Development Authority
ASSETS Current assets:		
Cash and cash equivalents	\$	48,825
Total assets	\$	48,825
LIABILITIES		
Current liabilities:	_	
Accounts payable and accrued expenses	\$	390
Total liabilities	\$	390
NET POSITION		
Unrestricted	\$	48,435
Total net position	\$	48,435

Statement of Revenues, Expenses, and Changes in Net Position Discretely Presented Component Unit - Economic Development Authority Year Ended June 30, 2019

	De	nponent Unit Economic evelopment Authority
OPERATING REVENUES Charges for services: Sale of bumper stickers Total operating revenues	\$ \$	28 28
OPERATING EXPENSES Contractual expenses Dues and memberships Event expenses Marketing Supplies Other charges Total operating expenses	\$ 	780 2,725 150 2,205 151 453 6,464
Operating income (loss)	\$	(6,436)
NONOPERATING REVENUES (EXPENSES) Intergovernmental:     Contribution from Highland County     Contribution from Town of Monterey Interest income Grants awarded     Total nonoperating revenues (expenses)     Change in net position	\$ \$\$	29,962 1,655 31 (22,565) 9,083 2,647
Total net position - beginning Total net position - ending	\$	45,788 48,435

Statement of Cash Flows
Discretely Presented Component Unit - Economic Development Authority
Year Ended June 30, 2019

	E De	nponent Unit Economic Evelopment Authority
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers and users	\$	28
Payments to suppliers  Net cash provided by (used for) operating activities	\$	(6,010) (5,982)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Intergovernmental revenues Grant awarded	\$	31,617 (22,565)
Net cash provided by (used for) noncapital financing activities	\$	9,052
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest income	\$	31 31
Net cash provided by (used for) investing activities	Φ	31
Net increase (decrease) in cash and cash equivalents	\$	3,101
Cash and cash equivalents - beginning		45,724
Cash and cash equivalents - ending	\$	48,825
Reconciliation of operating income (loss) to net cash provided by operating activities:		
Operating income (loss)	\$	(6,436)
Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities:		
(Increase) decrease in inventories	\$	64
Increase (decrease) in accounts payable		390
Total adjustments	\$	454
Net cash provided by (used for) operating activities	Ф	(5,982)



Fund, Major and Minor Revenue Source		Original Budget		Final Budget	Actual	Variance with Final Budget Positive (Negative)
	-	Buugei		Buuget	Actual	(Negative)
General Fund: Revenue from local sources:						
General property taxes:						
Real property taxes	\$	2,910,190	\$	2,935,414 \$	3,061,041	\$ 125,627
Real and personal public service corporation taxes	Ψ	84,000	Ψ	104,000	107,431	3,431
Personal property taxes		363,000		407,000	413,803	6,803
Mobile home taxes		1,800		2,600	2,654	54
Machinery and tools taxes		1,000		1,197	1,198	1
Merchants Capital taxes		4,000		4,004	3,725	(279)
Penalties		13,000		16,000	20,024	4,024
Interest	-	9,000		10,000	14,026	4,026
Total general property taxes	\$	3,385,990	_\$_	3,480,215 \$	3,623,902	\$143,687
Other local taxes:						
Local sales and use taxes	\$	133,318	\$	133,448 \$	124,764	, ,
Consumers' utility taxes		138,000		138,000	129,227	(8,773)
Consumption taxes		5,600		5,600	6,816	1,216
Motor vehicle licenses		53,500		55,708	58,333	2,625
Bank stock taxes		14,000		14,000	13,003	(997)
Taxes on recordation and wills		20,000		20,000	4,245	(15,755)
Hotel and motel room taxes  Total other local taxes	\$	8,000 372,418	φ-	12,000 378,756 \$	13,065 349,453	1,065 (29,303)
	Φ.	372,410	_Φ_	376,730 p	349,433	φ <u>(29,303)</u>
Permits, privilege fees, and regulatory licenses:	ф	0.500	Φ	4 700 ¢	4.070	ф (OZ)
Animal licenses Transfer fees	\$	2,500 150	Ф	1,700 \$ 150	1,673 3 149	` '
Permits and other licenses		8,700		4,560	6,184	(1) 1,624
Total permits, privilege fees, and regulatory licenses	\$	11,350	\$	6,410 \$		
Fines and forfeitures:	Ψ.	11,000	_Ψ_	<u>υ, τιυ</u> φ	0,000	Ψ 1,330
Court fines and forfeitures	\$	3,000	Ф	3,436 \$	4,730	\$ 1,294
Total fines and forfeitures	\$	3,000		3,436 \$		
	Ψ.	3,000	_Ψ_	<u>υ, του</u> φ	4,730	Ψ 1,234
Revenue from use of money and property:  Revenue from use of money	\$	76,000	Ф	58,001 \$	73,770	\$ 15,769
Revenue from use of property	φ	6,000	φ	6,000	11,940	5,940
Total revenue from use of money and property	\$	82,000	\$	64,001 \$		
Charges for services:	Ψ.	02,000	-Ψ_	σ1,001	00,710	21,700
Charges for law enforcement and traffic control	\$	10,275	\$	10,125 \$	17,410	\$ 7,285
Charges for courthouse maintenance	•	-	•	-	2,475	2,475
Charges for Commonwealth's Attorney		200		200	909	709
Charges for other services		200		-	276	276
Charges for law library	_				87	87
Total charges for services	\$	10,675	\$_	10,325 \$	21,157	\$10,832
Miscellaneous:						
Miscellaneous revenue	\$	39,650	\$	48,340 \$	45,538	\$ (2,802)
Donations		_		-	6,971	6,971
Total miscellaneous	\$	39,650	\$	48,340 \$	52,509	
Total revenue from local sources	\$	3,905,083		3,991,483 \$		
	-	*		·	· · · · · · · · · · · · · · · · · · ·	

Fund, Major and Minor Revenue Source		Original Budget		Final Budget		Actual		ariance with inal Budget Positive (Negative)
General Fund: (Continued)	_		_		_		_	<u> </u>
Intergovernmental:								
Revenue from the Commonwealth:								
Noncategorical aid:  Mobile home titling tax	\$	2,000	¢	3,300	Ф	5,904	Ф	2,604
Taxes on deeds	Ψ	6,500	Ψ	4,600	φ	15,197	φ	10,597
Motor vehicle carriers' tax		-		127		57		(70)
State recordation tax		7,268		4,885		4,639		(246)
Personal property tax relief funds	_	167,052		167,052		167,052	_	
Total noncategorical aid	\$_	182,820	_\$_	179,964	\$_	192,849	\$ _	12,885
Categorical aid:								
Shared expenses:								
Commonwealth's attorney	\$	70,429	\$	70,429	\$	70,475	\$	46
Sheriff		486,582		486,582		494,077		7,495
Commissioner of revenue		69,527 68,141		69,527 68,141		69,974 68,268		447 127
Treasurer Registrar/electoral board		31,000		31,000		35,755		4,755
Clerk of the Circuit Court		150,000		150,000		160,973		10,973
Total shared expenses	\$	875,679	\$	875,679	\$ _	899,522	\$ _	23,843
Other categorical aid:								
Two-for-life grant	\$	3,000	\$	3,000	\$	6,223	\$	3,223
Fire prevention program		-		_		20,000		20,000
Other state grants	_	7,500		7,500		17,381	_	9,881
Total other categorical aid	\$_	10,500	_\$_	10,500	\$_	43,604	\$ _	33,104
Total categorical aid	\$_	886,179	\$_	886,179	\$_	943,126	\$_	56,947
Total revenue from the Commonwealth	\$_	1,068,999	\$_	1,066,143	\$_	1,135,975	\$_	69,832
Revenue from the federal government:								
Noncategorical aid: Payments in lieu of taxes	ф	EE 000	φ	100 000	φ	152 522 9	ф	E2 E22
Fayinents in lieu of taxes	\$_	55,000	_Φ_	100,000	Φ_	153,532	Φ_	53,532
Categorical aid:								
Disaster relief public assistance grant		-			. –	7,500	. –	7,500
Total categorical aid	\$_	-	_\$_	-	\$_	7,500	\$ _	7,500
Total revenue from the federal government	\$_	55,000	\$_	100,000	\$_	161,032	\$_	61,032
Total General Fund	\$_	5,029,082	\$_	5,157,626	\$_	5,442,474	\$ _	284,848
Special Revenue Funds: Virginia Public Assistance Fund: Revenue from local sources: Miscellaneous:								
Miscellaneous reimbursements and refunds	\$	_	\$	-	\$	551	\$	551
Total revenue from local sources	\$		-	_	· —	551	_	551
Total Tovolido Holli Todal oddiodd	Ψ_		-Ψ_		Ψ_		Ψ_	001

Comprehensive Services Act program         133,132         54,000         45,218         (8,7)           Total categorical aid         \$ 251,120         \$ 221,825         \$ 173,408         \$ (48,4)           Total revenue from the Commonwealth         \$ 251,120         \$ 221,825         \$ 173,408         \$ (48,4)           Revenue from the Commonwealth         \$ 251,120         \$ 221,825         \$ 173,408         \$ (48,4)           Revenue from the federal government:         \$ 251,120         \$ 247,720         \$ 285,831         \$ 38,1           Categorical aid:         \$ 199,462         \$ 247,720         \$ 285,831         \$ 38,1           Comprehensive Services Act program         \$ 199,462         \$ 247,720         \$ 303,808         \$ 56,0           Total revenue from the federal government         \$ 199,462         \$ 247,720         \$ 303,808         \$ 56,0           Total revenue from the Geral government         \$ 199,462         \$ 247,720         \$ 303,808         \$ 56,0           Total revenue from the Commonwealth:         \$ 29,462         \$ 477,767         \$ 32,2           E-911 Fund:         \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Fund, Major and Minor Revenue Source		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
Public assistance and welfare administration   \$ 117,988 \$ 167,825 \$ 128,190 \$ (39.6)	Virginia Public Assistance Fund: (continued) Intergovernmental: Revenue from the Commonwealth:					
Comprehensive Services Act program         133,132         54,000         45,218         (8,7)           Total categorical aid         \$ 251,120         \$ 221,825         \$ 173,408         \$ (48,4)           Total revenue from the Commonwealth         \$ 251,120         \$ 221,825         \$ 173,408         \$ (48,4)           Revenue from the federal government:         Categorical aid:         ***********************************						
Total categorical aid \$ 251,120 \$ 221,825 \$ 173,408 \$ (48,4)   Total revenue from the Commonwealth \$ 251,120 \$ 221,825 \$ 173,408 \$ (48,4)   Revenue from the federal government:  Categorical aid:  Public assistance and welfare administration \$ 199,462 \$ 247,720 \$ 285,831 \$ 38,1   Comprehensive Services Act program \$ 17,977 \$ 17,9   Total categorical aid \$ 199,462 \$ 247,720 \$ 303,808 \$ 56,0   Total revenue from the federal government \$ 199,462 \$ 247,720 \$ 303,808 \$ 56,0   Total Virginia Public Assistance Fund \$ 450,582 \$ 469,545 \$ 477,767 \$ 8,2    E-911 Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid:  E-911 grant \$ - \$ - \$ 81,312 \$ 81,3   Total categorical aid \$ - \$ - \$ 81,312 \$ 81,3   Total categorical aid \$ - \$ - \$ 81,312 \$ 81,3    Sheriff's Grants Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid:  VA Juvenile Commonwealth: Categorical aid:  VA Juvenile Community Crime Control Act grant \$ - \$ - \$ 6,586 \$ 6,5   Asset Forfeiture \$ - 2,821   2,8   Total categorical aid \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4   Total revenue from the Common		\$		,		, ,
Total revenue from the Commonwealth \$ 251,120 \$ 221,825 \$ 173,408 \$ (48,4)   Revenue from the federal government: Categorical aid: Public assistance and welfare administration \$ 199,462 \$ 247,720 \$ 285,831 \$ 38,1   Comprehensive Services Act program		\$				(8,782) (48,417)
Revenue from the federal government:  Categorical aid:  Public assistance and welfare administration  Public assistance and welfare administration  Signature 199,462 \$ 247,720 \$ 285,831 \$ 38,	•	٠.				
Public assistance and welfare administration       \$ 199,462       \$ 247,720       \$ 285,831       \$ 38,1         Comprehensive Services Act program       -       -       17,977       17,9         Total categorical aid       \$ 199,462       \$ 247,720       \$ 303,808       \$ 56,0         Total revenue from the federal government       \$ 199,462       \$ 247,720       \$ 303,808       \$ 56,0         Total Virginia Public Assistance Fund       \$ 450,582       \$ 469,545       \$ 477,767       \$ 8,2         E-911 Fund:       Intergovernmental:         Revenue from the Commonwealth:       Categorical aid:         E-911 grant       \$ -\$ -\$ -\$ 81,312       \$ 81,31         Total categorical aid       \$ -\$ -\$ -\$ 81,312       \$ 81,31         Total revenue from the Commonwealth       \$ -\$ -\$ 81,312       \$ 81,31         Total Feynth fund       \$ -\$ -\$ -\$ 81,312       \$ 81,31         Sheriff's Grants Fund:         Intergovernmental:         Revenue from the Commonwealth:       Categorical aid:         VA Juvenile Community Crime Control Act grant       \$ -\$ -\$ -\$ 6,586       6,5         Asset Forfeiture       -< -< -< 2,821	Revenue from the federal government:	Ψ.	231,120_φ	221,023_φ	173,400_4	(40,417)
Total categorical aid \$ 199,462 \$ 247,720 \$ 303,808 \$ 56,0    Total revenue from the federal government \$ 199,462 \$ 247,720 \$ 303,808 \$ 56,0    Total Virginia Public Assistance Fund \$ 450,582 \$ 469,545 \$ 477,767 \$ 8,2     E-911 Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid: E-911 grant \$ - \$ - \$ 81,312 \$ 81,3    Total categorical aid \$ - \$ - \$ 81,312 \$ 81,3    Total revenue from the Commonwealth \$ - \$ - \$ 81,312 \$ 81,3    Sheriff's Grants Fund: Intergovernmental: Revenue from the Commonwealth \$ - \$ - \$ 81,312 \$ 81,3    Sheriff's Grants Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid: VA Juvenile Community Crime Control Act grant \$ - \$ - \$ 6,586 \$ 6,5    Asset Forfeiture 2,821 2,8    Total categorical aid \$ - 9,407 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4    Total revenue from the Commonwealth	Public assistance and welfare administration	\$	199,462 \$	247,720 \$	285,831	38,111
Total revenue from the federal government  Total Virginia Public Assistance Fund  \$ 199,462 \$ 247,720 \$ 303,808 \$ 56,0 \$ 56,0 \$			<u> </u>	<u> </u>		17,977
Total Virginia Public Assistance Fund \$ 450,582 \$ 469,545 \$ 477,767 \$ 8,2  E-911 Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid: E-911 grant \$ - \$ - \$ 81,312 \$ 81,3  Total categorical aid \$ - \$ - \$ 81,312 \$ 81,3  Total revenue from the Commonwealth \$ - \$ - \$ 81,312 \$ 81,3  Total F-911 fund \$ - \$ - \$ 81,312 \$ 81,3  Sheriff's Grants Fund: Intergovernmental: Revenue from the Commonwealth: Categorical aid: VA Juvenile Community Crime Control Act grant \$ - \$ - \$ 6,586 \$ 6,5  Asset Forfeiture 2,821 2,8  Total categorical aid:  Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4		· ·	· · ·			
E-911 Fund:	Total revenue from the federal government	\$_	199,462 \$		303,808	56,088
Intergovernmental:  Revenue from the Commonwealth:  Categorical aid:  E-911 grant \$ - \$ - \$ 81,312 \$ 81,3  Total categorical aid \$ - \$ - \$ 81,312 \$ 81,3  Total revenue from the Commonwealth \$ - \$ - \$ 81,312 \$ 81,3  Total F-911 fund \$ - \$ - \$ 81,312 \$ 81,3  Sheriff's Grants Fund:  Intergovernmental:  Revenue from the Commonwealth:  Categorical aid:  VA Juvenile Community Crime Control Act grant \$ - \$ - \$ 6,586 \$ 6,5  Asset Forfeiture 2,821 2,8  Total categorical aid 9,407 9,4  Total revenue from the Commonwealth \$ - \$ - \$ 9,407 \$ 9,4	Total Virginia Public Assistance Fund	\$	450,582 \$	469,545 \$	477,767	8,222
Total E-911 fund       \$ - \$ - \$ 81,312 \$ 81,3         Sheriff's Grants Fund:         Intergovernmental:       Revenue from the Commonwealth:         Categorical aid:       VA Juvenile Community Crime Control Act grant       \$ - \$ 6,586 \$ 6,5         Asset Forfeiture       - 2,821 2,8         Total categorical aid       - 9,407 9,4         Total revenue from the Commonwealth       \$ - \$ 9,407 \$ 9,4	Intergovernmental: Revenue from the Commonwealth: Categorical aid: E-911 grant Total categorical aid	\$	- \$	- \$	81,312	81,312
Intergovernmental:         Revenue from the Commonwealth:         Categorical aid:         VA Juvenile Community Crime Control Act grant       \$ - \$ - \$ 6,586 \$ 6,5         Asset Forfeiture       2,821 2,8         Total categorical aid       9,407 9,4         Total revenue from the Commonwealth       \$ - \$ - \$ 9,407 \$ 9,4		\$ \$	- \$ - \$			
VA Juvenile Community Crime Control Act grant       \$ - \$ - \$ 6,586 \$ 6,5         Asset Forfeiture       2,821 2,8         Total categorical aid       9,407 9,4         Total revenue from the Commonwealth       \$ - \$ - \$ 9,407 \$ 9,4	Intergovernmental: Revenue from the Commonwealth:	-	_			
Total categorical aid         -         -         9,407         9,4           Total revenue from the Commonwealth         \$         -         \$         -         \$         9,407         \$         9,4		\$	- \$	- \$	6,586	6,586
Total revenue from the Commonwealth \$\$\$ 9,407 \$ 9,4		-		<u> </u>		2,821
· · · · · · · · · · · · · · · · · · ·	Total categorical aid		<u> </u>		9,407	9,407
Total Sheriff's Grants fund \$\$\$ 9,407 \$9,4	Total revenue from the Commonwealth	\$	\$	\$	9,407	9,407
	Total Sheriff's Grants fund	\$	\$	\$	9,407	9,407
Total Primary Government \$5,479,664 \$5,627,171 \$6,010,960 \$383,7	Total Primary Government	\$	5,479,664 \$	5,627,171 \$	6,010,960	383,789

Fund, Major and Minor Revenue Source	_	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Discretely Presented Component Unit - School Board: School Operating Fund: Revenue from local sources: Miscellaneous:					
Miscellaneous revenue	\$	6,000	\$ 6,000 \$	5,640 \$	(360)
Total miscellaneous	\$ _ \$	6,000		5,640	
rotal miscellaneous	Φ_	6,000	φ 6,000 φ	5,040 1	(300)
Total revenue from local sources	\$_	6,000	\$\$_	5,640	(360)
Intergovernmental:					
Revenues from local governments:					
Contribution from County of Highland, Virginia	\$	2,371,415	\$ 2,370,997 \$	2,371,052 \$	55
Total revenues from local governments	\$	2,371,415		2,371,052	
Revenue from the Commonwealth: Categorical aid:	· <del>-</del>				
Share of state sales tax	\$	244,419	\$ 244,419 \$	245,751 \$	1,332
Basic school aid		1,171,247	1,129,713	1,013,392	(116,321)
Gifted and talented		2,142	2,142	1,951	(191)
Remedial education		11,758	11,758	10,209	(1,549)
Special education		58,961	58,961	12,079	(46,882)
Textbook payment		4,148	4,148	3,777	(371)
Vocational standards of quality payments		42,968	42,968	27,084	(15,884)
Social security fringe benefits		20,971	20,971	19,094	(1,877)
Retirement fringe benefits		46,309	46,309	42,163	(4,146)
Group life insurance instructional		1,442	1,442	1,313	(129)
State lottery payments		12,627	12,627	16,389	3,762
Early reading intervention		4,651	4,651	4,928	277
Vocational education - equipment		413	413	-	(413)
Salary supplement		-	-	1,416	1,416
ISAEP - GED prep program		7,859	7,859	-	(7,859)
Technology		102,000	102,000	102,241	241
Standards of Learning algebra readiness		1,356	1,356	1,356	-
At risk funding		18,765	18,765	16,203	(2,562)
English as a second language		269	269	269	-
Other state funds		3,667	3,667	24,611	20,944
Total categorical aid	\$	1,755,972	\$ 1,714,438 \$	1,544,226	(170,212)
Total revenue from the Commonwealth	\$_	1,755,972	\$1,714,438_\$	1,544,226	(170,212)

Fund, Major and Minor Revenue Source	-	Original Budget		Final Budget	Actual	Variance with Final Budget Positive (Negative)
Discretely Presented Component Unit - School Board: (Conschool Operating Fund: (Continued)	ntinue	ed)				
Intergovernmental: (continued) Revenue from the federal government: Categorical aid: Federal land use	\$	-	\$	- \$	47,757	
Title I Title VI-B, special education flow-through Title VI-B, special education pre-school Improving teacher quality FEMA Assistance		54,930 - 9,489 8,248 10,000		54,930 - 9,489 8,248 10,000	3,268 4,920 1,941 10,442 10,000	(51,662) 4,920 (7,548) 2,194
Rural education achievement program  Total categorical aid	\$	8,397 91,064	\$	8,397 91,064 \$	27,475 105,803	19,078 \$ 14,739
Total revenue from the federal government	\$	91,064	_\$_	91,064 \$	105,803	\$14,739
Total School Operating Fund	\$	4,224,451	\$_	4,182,499 \$	4,026,721	\$ (155,778)
School Cafeteria Fund: Revenue from local sources: Charges for services: Cafeteria sales	\$	59,500	\$	59,500 \$	69,753	\$ 10,253
Total revenue from local sources	\$	59,500	- ' -	59,500 \$	69,753	
Intergovernmental: Revenues from local governments: Contribution from County of Highland, Virginia Total revenues from local governments Revenue from the Commonwealth:	\$ \$	47,293 47,293		47,711 \$ 47,711 \$	44,694 44,694	
Categorical aid: School food program grant	\$	4,904	_\$_	4,904 \$	5,843	\$939_
Total revenue from the Commonwealth	\$	4,904	\$_	4,904 \$	5,843	\$ 939
Revenue from the federal government: Categorical aid: School food program grant USDA commodities received Total categorical aid	\$	110,500 - 110,500		110,500 \$ - 110,500 \$	102,325 10,767 113,092	10,767
Total revenue from the federal government	\$	110,500	_\$_	110,500 \$	113,092	\$ 2,592
Total School Cafeteria Fund	\$	222,197	\$_	222,615 \$	233,382	\$10,767
Total Discretely Presented Component Unit - School Board	\$	4,446,648	\$_	4,405,114 \$	4,260,103	\$ (145,011)

Schedule of Expenditures - Budget and Actual Governmental Funds Year Ended June 30, 2019

Fund, Function, Activity, and Elements		Original Budget		Final Budget	Actual	Variance with Final Budget - Positive (Negative)
General Fund:						
General government administration:						
Legislative:						
Board of supervisors	\$_	30,711		32,261 \$	32,304 \$	
Total legislative	\$_	30,711	\$	32,261 \$	32,304 \$	(43)
General and financial administration:						
County administrator	\$	125,403	\$	89,413 \$	89,267 \$	
Legal services		60,000		44,150	45,641	(1,491)
Independent auditor		36,500		36,500	30,638	5,862
Commissioner of revenue		132,573		132,823	132,809	14
Assessor		29,000		29,000	13,281	15,719
Treasurer		136,314		136,064	134,224	1,840
Central Purchasing	φ-	382,350	φ-	397,950	414,291	(16,341)
Total general and financial administration	Φ_	902,140	Φ	865,900 \$	860,151 \$	5,749
Board of elections:	¢.	40.704	Φ.	40.004 C	40.000 ft	25
Electoral board and officials	\$	10,794 79,675	Ф	12,894 \$ 77,775	12,869 \$ 77,737	25 38
Registrar Total board of elections	\$	90,469	<u>\$</u>	90,669 \$	90,606 \$	
Total general government administration	\$	1,023,320	\$	988,830 \$	983,061 \$	
	`-	· · · · ·	· —	· -	· ·	
Judicial administration:						
Courts: Circuit court	\$	1,140	Ф	1,140 \$	4,165 \$	(3,025)
Clerk of the circuit court	Ψ	188,639	Ψ	188,639	185,835	2,804
Total courts	\$	189,779	\$	189,779 \$	190,000 \$	
Commonwealthle attamany	_					
Commonwealth's attorney: Commonwealth's attorney	\$	97.460	Ф	102,969 \$	102,841 \$	120
Total commonwealth's attorney	Φ_	87,469 87,469		102,969 \$	102,841 \$	
Total commonwealth's attorney	Ψ_	07,409	Ψ	102,303 φ	102,041 φ	120
Total judicial administration	\$_	277,248	\$	292,748 \$	292,841 \$	(93)
Public safety:						
Law enforcement and traffic control:						
Sheriff	\$_	644,155		677,955 \$	677,876 \$	
Total law enforcement and traffic control	\$_	644,155	\$	677,955 \$	677,876 \$	79
Fire and rescue services:						
Volunteer emergency operations	\$	76,694	\$	104,494 \$	104,477 \$	17
Total fire and rescue services	\$	76,694	\$	104,494 \$	104,477 \$	17
Correction and detention:						
Sheriff	\$_	51,000		50,800 \$	37,877 \$	
Total correction and detention	\$_	51,000	\$	50,800 \$	37,877 \$	12,923
Inspections:						
Building	\$_	63,033	\$	63,033 \$	57,470 \$	
Total inspections	\$	63,033	\$	63,033 \$	57,470 \$	5,563

Fund, Function, Activity, and Elements		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
General Fund: (Continued)					
Public safety: (Continued)					
Other protection:	•	00.040	0.40	000 #	40
Animal control Medical examiner	\$	33,943 \$ 200	343 \$ 200	300 \$ 40	43 160
Emergency management grants		200 38.100	38,100	29,992	8,108
Total other protection	\$	72,243 \$	38,643 \$	30,332 \$	
rotal other protostion	Ψ_	72,240 φ	- σο,σ-σ φ_		0,011
Total public safety	\$_	907,125 \$	934,925 \$	908,032 \$	26,893
Public works:					
Maintenance of general buildings and grounds:					
General properties	\$_	40,171 \$	40,171 \$	39,979 \$	192
Total maintenance of general buildings and grounds	\$	40,171 \$	40,171 \$	39,979 \$	192
Total public works	\$_	40,171 \$	40,171 \$	39,979 \$	192
Health and welfare:					
Health:					
Supplement of local health department	\$_	65,051 \$	65,051 \$	65,051 \$	
Total health	\$	65,051 \$	65,051 \$	65,051 \$	
Mental health and mental retardation:					
Community services board	\$_	8,572 \$	9,122 \$	8,572 \$	
Total mental health and mental retardation	\$	8,572 \$	9,122 \$	8,572 \$	550
Welfare:					
Valley Program for the Aging	\$_	37,500 \$	37,500 \$	37,500 \$	
Total welfare	\$	37,500 \$	37,500 \$	37,500 \$	
Total health and welfare	\$_	111,123 \$	111,673 \$	111,123 \$	550
Education:					
Other instructional costs:					
Contribution to County School Board	\$_	2,418,708 \$	2,418,708 \$	2,415,749 \$	
Total education	\$_	2,418,708 \$	2,418,708 \$	2,415,749 \$	2,959
Parks, recreation, and cultural:					
Library:	_				
Library Administration	\$_	66,274 \$	66,274 \$	65,370 \$	
Total library	\$_	66,274 \$	66,274 \$	65,370 \$	
Total parks, recreation, and cultural	\$_	66,274 \$	66,274 \$	65,370 \$	904
Community development:					
Planning and community development:	•	40.440. *	40.500 \$	40.540. ^	50
Planning Community development	\$	16,413 \$	12,563 \$	12,513 \$	
Community development Swimming pool		42,497 60,876	42,497 60,876	42,272 51,860	225 9,016
Economic Development		26,391	29,991	30,353	(362)
Total planning and community development	\$	146,177 \$	145,927 \$	136,998 \$	
1 3	* -			,	

Fund, Function, Activity, and Elements		Original Budget	Final Budget	Actual	Variance with Final Budget - Positive (Negative)
General Fund: (Continued) Community development: (continued) Cooperative extension program:					
Extension office Total cooperative extension program	\$_ \$	62,163 \$ 62,163 \$	52,453 \$ 52,453 \$	38,320 \$ 38,320 \$	14,133 14,133
Total community development	\$_ \$	208,340 \$	198,380 \$	175,318 \$	
Nondepartmental: Miscellaneous	\$_	12,548 \$ 12,548 \$	63,148 \$ 63,148 \$	8,540 \$ 8,540 \$	54,608 54,608
Total nondepartmental  Capital projects: Capital outlay	\$_ \$_	\$\$	53,480 \$	53,479 \$	1_
Total capital projects  Total General Fund	\$_ \$	Ψ_	53,480 \$ 5,168,337 \$	53,479 \$ 5,053,492 \$	114,845
Special Revenue Funds: Virginia Public Assistance Fund: Health and welfare: Welfare and social services: Welfare administration Comprehensive services Total welfare and social services	\$ -	419,741 \$ 214,877 634,618 \$	517,847 \$ 104,000 621,847 \$	472,218 \$ 105,079 577,297 \$	45,629 (1,079) 44,550
Total health and welfare	\$	634,618 \$	621,847 \$	577,297 \$	
Total Virginia Public Assistance Fund	\$_	634,618 \$	621,847 \$	577,297 \$	44,550
E-911 Fund: Public safety: Other protection: E-911 Administration	\$	- - \$	100,310 \$	101,405 \$	(1,095)
Total public safety	\$_ \$		100,310 \$	101,405 \$	
Total E-911 Fund	\$_	- \$	100,310 \$	101,405 \$	(1,095)
Sheriff's Grants Fund: Public safety: Other protection: Drug enforcement and crime control	\$	- \$	4 024   ¢	4.024 ¢	
Total Sheriff's Grants Fund	Φ_ \$		4,031 \$ 4,031 \$	4,031 \$ 4,031 \$	
Capital Projects Fund: County Capital Improvements Fund: Capital projects expenditures:	Ψ=	Ψ=	4,001 φ	Ψ,001	
County courthouse and other capital outlay E-911 center and jail renovation Total capital projects	\$ 	134,000 \$	188,000 \$ - - 188,000 \$	163,925 \$ 	24,075 - 24,075
Debt service:	Φ_	104,000 Φ	- 100,000 φ_	100,920 Φ	24,073
Principal retirement Interest and other fiscal charges	\$	- \$ 	- \$ -	17,201 \$ 872	(17,201) (872)
Total County Capital Improvements Fund	\$_ \$	- \$	- \$_ 188,000 \$	18,073 \$	(18,073)
Total County Capital Improvements Fund	<b>Ф</b> _	134,000 \$	188,000 \$	181,998 \$	6,002

Fund, Function, Activity, and Elements		Original Budget		Final Budget	Actual	Variance with Final Budget - Positive (Negative)
School Capital Projects Fund:						
Capital projects expenditures:						
Building services	\$_		\$_	74,091 \$		
Total capital projects	\$_	- (	\$_	74,091 \$	154,526	(80,435)
Debt service:						
Principal retirement	\$	- 3	\$	34,114 \$	32,014 \$	2,100
Interest and other fiscal charges		-		-	2,100	(2,100)
Total debt service	\$	- (	\$_	34,114 \$	34,114 \$	-
Total School Capital Projects Fund	\$_		\$_	108,205 \$	188,640 \$	(80,435)
Total Primary Government	\$_	5,833,475	\$_	6,190,730 \$	6,106,863	83,867
Discretely Presented Component Unit - School Board: School Operating Fund: Education:						
Administration of schools:	_		_			
School board	\$	1,904	\$	1,904 \$	, ,	, ,
Executive administration services		223,974	_	223,974	120,401	103,573
Total administration of schools	\$_	225,878	\$_	225,878 \$	223,732 \$	2,146
Instruction costs:						
Elementary and secondary schools	\$	2,503,032	\$	2,461,080 \$		· ·
Guidance services		82,413		82,413	83,489	(1,076)
Media services		775,378	. –	775,378	749,989	25,389
Total instruction costs	\$_	3,360,823	\$_	3,318,871 \$	3,237,583	81,288
Operating costs:						
Pupil transportation	\$	261,135	\$	261,135 \$		· ·
Operation and maintenance of school plant	_	376,615	_	376,615	342,014	34,601
Total operating costs	\$_	637,750	\$_	637,750 \$	565,406	72,344
Total education	\$_	4,224,451	\$_	4,182,499 \$	4,026,721	155,778
Total School Operating Fund	\$_	4,224,451	\$_	4,182,499 \$	4,026,721	155,778
School Cafeteria Fund:						
Education:						
School food services:						
Administration of school food program	\$_	222,197		222,615 \$		
Total school food services	\$_	222,197	\$_	222,615 \$	233,384 \$	(10,769)
Total education	\$_	222,197	\$_	222,615 \$	233,384 \$	(10,769)
Total School Cafeteria Fund	\$_	222,197	\$_	222,615 \$	233,384	(10,769)
Total Discretely Presented Component Unit - School Board	\$_	4,446,648	\$_	4,405,114 \$	4,260,105	145,009





Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

			Fiscal Y	ear	
		2010	2011	2012	2013
Governmental Activities					
Net investment in capital assets	\$	1,039,441 \$	1,043,630 \$	1,667,119 \$	1,674,606
Restricted		-	-	-	-
Unrestricted		5,130,351	5,235,055	5,134,132	4,930,651
Total governmental activities net position	\$	6,169,792 \$	6,278,685 \$	6,801,251 \$	6,605,257
Business-type Activities					
Net investment in capital assets	\$	541,856 \$	620,438 \$	624,487 \$	744,401
Restricted		-	<u>-</u>	<u>-</u>	
Unrestricted	_	414,814	658,121	705,106	740,052
Total business-type activities net position	\$	956,670 \$	1,278,559 \$	1,329,593 \$	1,484,453
Primary government					
Net investment in capital assets	\$	1,581,297 \$	1,664,068 \$	2,291,606 \$	2,419,007
Restricted		-	-	-	
Unrestricted		5,545,165	5,893,176	5,839,238	5,670,703
Total primary government net position	\$	7,126,462 \$	7,557,244 \$	8,130,844 \$	8,089,710

_				Fisc	al	Year			
	2014	 2015	_	2016		2017	-	2018	 2019
\$	1,873,361 - 4,768,406	\$ 1,624,207 - 3,487,996	\$	1,638,325 - 3,800,788	\$	1,656,165 219,853 3,767,367	\$	1,719,475 208,914 3,559,979	\$ 1,716,417 169,525 3,634,852
\$	6,641,767	\$ 5,112,203	\$	5,439,113	\$	5,643,385	\$	5,488,368	\$ 5,520,794
\$	731,731 17,629 757,689	\$ 690,502 18,244 729,148	\$	663,491 18,846 778,715	\$	636,872 18,846 799,895	\$	609,846 18,846 816,614	\$ 603,095 18,846 826,216
\$	1,507,049	\$ 1,437,894	\$	1,461,052	\$	1,455,613	\$	1,445,306	\$ 1,448,157
-							-		
\$	2,605,092 17,629 5,526,095	\$ 2,314,709 18,244 4,217,144	\$	2,301,816 18,846 4,579,503	\$	2,293,037 238,699 4,567,262	\$	2,329,321 227,760 4,376,593	\$ 2,319,512 188,371 4,461,068
\$	8,148,816	\$ 6,550,097	\$	6,900,165	\$	7,098,998	\$	6,933,674	\$ 6,968,951

Changes in Net Position
Last Ten Fiscal Years
(accrual basis of accounting)

	_					Fiscal Yea	r			
		2010		2011		2012		2013		2014
Expenses										
Governmental Activities:										
General government administration	\$	719,027	\$	965,091	\$	1,059,513	\$	897,659	\$	991,119
Judicial administration		239,727		242,692		246,808		247,397		259,111
Public safety		861,875		765,268		789,037		912,046		942,248
Public works Health and welfare		93,272		53,114		137,181		128,759		118,027
Education		354,901 1,659,005		372,672 1,845,772		413,864 1,823,472		384,612 2,095,450		373,259 2,183,982
Parks, recreation, and cultural		66,781		73,426		75,516		87,396		90,387
Community development		123,846		137,377		134,348		143,030		155,553
Interest on long-term debt		45,770		44,587		32,464		23,583		14,445
Total governmental activities expenses	\$	4,164,204	\$	4,499,999	\$	4,712,203	\$	4,919,932	\$	5,128,131
Business-type Activities:										
Refuse Disposal	\$	256,381	\$	257,445	\$	267,858	\$	278,003	\$	293,029
McDowell Water System		46,748		50,216		60,185		69,172		65,271
Recreation Commission	_	-		49,255	_	58,943		50,491		43,559
Total business-type activities expenses	\$	303,129	\$	356,916	\$	386,986	\$	397,666	\$	401,859
Total primary government expenses	\$_	4,467,333	\$	4,856,915	\$_	5,099,189	\$	5,317,598	\$	5,529,990
Program Revenues Governmental Activities: Charges for services:										
General government administration	\$	110,401	\$	260	\$	408	\$	466	\$	669
Judicial administration		3,713		2,705		2,802		3,092		2,018
Public safety		31,959		25,758		22,835		23,591		28,773
Operating grants and contributions		1,101,652		1,108,132		1,235,107		1,151,731		1,154,398
Capital grants and contributions		1,000				440,362	. —	118,208	. —	189,865
Total governmental activities program revenues	\$_	1,248,725	\$_	1,136,855	\$_	1,701,514	\$	1,297,088	\$	1,375,723
Business-type Activities: Charges for services:										
Refuse disposal	\$	318,311	\$	324,182	\$	313,663	\$	309,354	\$	329,774
McDowell Water System		34,771		35,833		33,181		34,711		40,604
Recreation commission		-		41,727		40,331		34,172		39,310
Operating grants and contributions		6,125		31,910		47,916		51,694		31,931
Capital grants and contributions	_			99,100		25,082		35,408	_	13,900
Total business-type activities program revenues	\$_	359,207	\$_	532,752	\$_	460,173	\$	465,339	\$	455,519
Total primary government program revenues	\$_	1,607,932	\$	1,669,607	\$_	2,161,687	\$	1,762,427	\$	1,831,242
Net (expense) / revenue	_	/= = ·= ·		/a a = · · ·		/a a / = = = :		/a a = · ·		<b></b>
Governmental Activities	\$	(2,915,479)	\$	(3,363,144)	\$	(3,010,689)	\$	(3,622,844)	\$	(3,752,408)
Business-type Activities	_	56,078		175,836		73,187	_	67,673	_	53,660
Total primary government net expense	\$_	(2,859,401)	\$	(3,187,308)	\$_	(2,937,502)	\$	(3,555,171)	\$	(3,698,748)

_	00/-		0045		Fiscal Year		2012		2017
	2015	-	2016	_	2017	-	2018	-	2019
\$	1,041,826	s	969,269	\$	1,044,258	\$	1,093,250	\$	1,030,748
Ψ	243,105	Ψ	261,868	Ψ	276,845	Ψ	284,983	Ψ	306,194
	970,089		970,542		1,081,259		1,050,709		1,102,196
	67,985		34,565		52,679		52,921		57,113
	370,547		454,484		602,845		645,087		683,751
	2,316,485		2,060,324		2,106,438		2,408,542		2,534,181
	90,404		84,826		95,302		100,272		98,841
	288,549		756,201		169,001		216,422		175,093
_	5,038		2,586	_	4,822		4,348		5,543
\$_	5,394,028	\$	5,594,665	\$_	5,433,449	\$	5,856,534	\$_	5,993,660
\$	291,471	\$	276,589	\$	302,433	\$	325,013	\$	322,787
	66,707		58,758		55,425		59,418		51,318
	42,973		52,814	_	55,257		50,145		44,353
\$	401,151	\$	388,161	\$	413,115	\$	434,576	\$	418,458
\$	5,795,179	\$	5,982,826	\$	5,846,564	\$	6,291,110	\$	6,412,118
\$	660								
	9,681 24,857 1,202,330	\$	720 6,101 22,626 1,361,469	\$	392 5,025 20,019 1,362,068	\$	366 3,014 20,880 1,414,588	\$	276 8,201 25,416 1,518,561
	9,681 24,857 1,202,330 167,874	_	6,101 22,626 1,361,469 503,865	· <u> </u>	5,025 20,019 1,362,068 54,690	_	3,014 20,880 1,414,588 75,753		8,201 25,416 1,518,561 -
\$	9,681 24,857 1,202,330	_	6,101 22,626 1,361,469	· <u> </u>	5,025 20,019 1,362,068	_	3,014 20,880 1,414,588		8,201 25,416
-	9,681 24,857 1,202,330 167,874 1,405,411	\$	6,101 22,626 1,361,469 503,865 1,894,781	\$_	5,025 20,019 1,362,068 54,690 1,442,194	\$	3,014 20,880 1,414,588 75,753 1,514,601	\$_	8,201 25,416 1,518,561 - 1,552,454
\$_ \$_	9,681 24,857 1,202,330 167,874	\$	6,101 22,626 1,361,469 503,865	\$_	5,025 20,019 1,362,068 54,690	\$	3,014 20,880 1,414,588 75,753	\$_	8,201 25,416 1,518,561 -
-	9,681 24,857 1,202,330 167,874 1,405,411	\$	6,101 22,626 1,361,469 503,865 1,894,781	\$_	5,025 20,019 1,362,068 54,690 1,442,194 322,668	\$	3,014 20,880 1,414,588 75,753 1,514,601	\$_	8,201 25,416 1,518,561 - 1,552,454 326,801 34,391
-	9,681 24,857 1,202,330 167,874 1,405,411 327,873 28,950	\$	6,101 22,626 1,361,469 503,865 1,894,781 320,544 34,371	\$_	5,025 20,019 1,362,068 54,690 1,442,194 322,668 34,734	\$	3,014 20,880 1,414,588 75,753 1,514,601 329,308 35,549	\$_	8,201 25,416 1,518,561 - 1,552,454 326,801 34,391
-	9,681 24,857 1,202,330 167,874 1,405,411 327,873 28,950 40,817	\$\$	6,101 22,626 1,361,469 503,865 1,894,781 320,544 34,371 44,739	\$\$	5,025 20,019 1,362,068 54,690 1,442,194 322,668 34,734 45,023	\$	3,014 20,880 1,414,588 75,753 1,514,601 329,308 35,549 42,838	\$_	8,201 25,416 1,518,561 - 1,552,454 326,801 34,391 45,735 7,241
\$	9,681 24,857 1,202,330 167,874 1,405,411 327,873 28,950 40,817 20,566	\$\$	6,101 22,626 1,361,469 503,865 1,894,781 320,544 34,371 44,739 24,998	\$ \$	5,025 20,019 1,362,068 54,690 1,442,194 322,668 34,734 45,023 14,740	\$	3,014 20,880 1,414,588 75,753 1,514,601 329,308 35,549 42,838 24,577	\$ \$ \$	8,201 25,416 1,518,561 - 1,552,454 326,801 34,391 45,735
\$	9,681 24,857 1,202,330 167,874 1,405,411 327,873 28,950 40,817 20,566 - 418,206	\$ \$ \$ \$ \$ \$	6,101 22,626 1,361,469 503,865 1,894,781 320,544 34,371 44,739 24,998	\$ \$ \$ \$ \$ \$ \$	5,025 20,019 1,362,068 54,690 1,442,194 322,668 34,734 45,023 14,740 - 417,165	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,014 20,880 1,414,588 75,753 1,514,601 329,308 35,549 42,838 24,577 - 432,272	\$ \$ \$	8,201 25,416 1,518,561 - 1,552,454 326,801 34,391 45,735 7,241 - 414,168

Changes in Net Position
Last Ten Fiscal Years
(accrual basis of accounting)

	_				Fiscal Year		
	_	2010	2011		2012	2013	2014
General Revenues and Other Changes							
in Net Position							
Governmental Activities:							
Taxes		_				_	
Property taxes	\$	2,694,439 \$	, ,		2,731,729 \$	2,771,902 \$	, ,
Local sales and use taxes		95,657	97,125		107,600	111,989	113,641
Consumer utility taxes		141,131	140,241		138,686	138,706	138,177
Motor vehicle licenses		55,842	51,219		53,724	53,113	54,283
E-911 taxes		24,000	30,000		33,000	34,597	33,704
Bank stock taxes		12,481	12,656		13,806	14,371	19,231
Other local taxes		24,035	25,835		22,028	22,784	21,524
Unrestricted grants and contributions Unrestricted revenues from use		73,747	217,784		234,776	246,160	269,364
of money and property		89,922	58,543		54,728	43,762	41,590
Miscellaneous		213,004	83,641		118,328	74,892	100,203
Transfers	_	(13,768)	(71,075	)	24,850	(85,426)	33,298
Total governmental activities	\$_	3,410,490 \$	3,423,520	_\$_	3,533,255 \$	3,426,850 \$	3,788,918
Business-type Activities:							
Unrestricted revenues from use							
of money and property	\$	69 \$			2,697 \$	1,761 \$	2,234
Miscellaneous		-	1,186		-	-	-
Transfers	_	13,768	71,075		(24,850)	85,426	(33,298)
Total business-type activities	\$_	13,837 \$	72,672	_ \$_	(22,153) \$	87,187	(31,064)
Total primary government	\$_	3,424,327	3,496,192	\$_	3,511,102 \$	3,514,037	3,757,854
Change in Net Position							
Governmental Activities	\$	495,011 \$	60,376	\$	522,566 \$	(195,994) \$	36,510
Business-type Activities	_	69,915	248,508		51,034	154,860	22,596
Total primary government	\$	564,926 \$	308,884	\$	573,600 \$	(41,134)	59,106

			Fiscal Year			
	2015	2016	2017		2018	2019
\$	3,116,520 \$	3,240,477 \$	3,418,317	\$	3,453,866 \$	3,645,328
*	119,295	138,331	130,764	*	122,452	124,764
	137,933	135,842	134,357		148,083	129,227
	54,461	55,960	58,419		58,162	58,333
	30,629	27,344	-		-	-
	23,141	18,425	23,386		22,335	4,245
	24,247	25,128	24,687		29,759	32,884
	260,911	283,538	292,994		336,864	346,381
	42,337	39,808	38,838		52,671	85,710
	31,459	48,241	63,791		75,055	53,060
_	26,250	13,700	9,974		2,934	(6,300)
\$	3,867,183 \$	4,026,794 \$	4,195,527	\$	4,302,181 \$	4,473,632
\$	383 \$	367 \$	485	\$	666 \$	841
	(26,250)	(13,700)	(9,974)		(2,934)	6,300
\$	(25,867) \$	(13,333) \$	(9,489)	\$	(2,268) \$	7,141
\$	3,841,316 \$	4,013,461 \$	4,186,038	\$	4,299,913 \$	4,480,773
\$	(121,416) \$	326,910 \$	204,272	\$	(39,752) \$	32,426
	(2,812)	23,158	(5,439)		(4,572)	2,851
\$	(124,228) \$	350,068 \$	198,833	\$	(44,324) \$	35,277

Governmental Activities Tax Revenues by Source Last Ten Fiscal Years (accrual basis of accounting)

Fiscal Year	Prope Tax	•	Local sales and use Tax	Consume Utility Tax	r 	Motor Vehicle License	 Taxes on Recordation and Wills	Other Local Tax	Total
2019 \$	3,645	5,328	124,764	\$ 129,227	\$	58,333	\$ 4,245	\$ 32,884 \$	3,994,781
2018	3,453	3,866	122,452	148,083	3	58,162	22,335	29,759	3,834,657
2017	3,418	3,317	130,764	134,357	7	58,419	23,386	24,687	3,789,930
2016	3,240	0,477	138,331	135,842	2	55,960	18,425	25,128	3,614,163
2015	3,116	5,520	119,295	137,933	3	54,461	23,141	24,247	3,475,597
2014	2,963	3,903	113,641	138,177	7	54,283	19,231	21,524	3,310,759
2013	2,77	1,902	111,989	138,706	ò	53,113	16,330	20,825	3,112,865
2012	2,73	1,729	107,600	138,686	6	53,724	15,937	19,897	3,067,573
2011	2,777	7,551	97,125	140,241		51,219	19,356	19,135	3,104,627
2010	2,700	0,353	95,657	141,131		55,842	17,622	18,894	3,029,499



Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	_	Fiscal Year								
	_	2010		2011	_	2012	2013	20	14	
General fund										
Unreserved	\$	4,273,643	\$	-	\$	- 9	-	\$	-	
Nonspendable		-		50,785		50,950	31,830	2	0,875	
Restricted		-		31,317		33,518	35,854	5	3,279	
Committed		-		510,933		557,696	582,456		2,010	
Assigned		-		3,762		4,162	5,762		2,291	
Unassigned	_	-	_	3,951,635		3,757,856	3,548,282	3,61	1,770	
Total general fund	\$_	4,273,643	\$_	4,548,432	\$_	4,404,182	4,204,184	\$4,21	0,225	
All other governmental funds										
Unreserved, reported in:										
Special revenue funds	\$	77,649	\$	-	\$	- 9	-	\$	-	
Capital projects funds		889,686		-		-	-		-	
Nonspendable, reported in:										
Special revenue funds		-		-		2,000	-		-	
Capital projects funds		-		-		8,186	8,641		9,073	
Restricted, reported in:										
Special revenue funds		-		100,425		165,791	198,245	19	8,993	
Assigned, reported in:										
Special revenue funds		-		-		717	4,928		386	
Capital projects funds		-		-		624,854	581,807	45	6,997	
Unassigned, reported in:										
Special revenue funds		-		1,235		-	-		-	
Capital projects funds	_	-	_	651,351					-	
Total all other governmental funds	\$	967,335	\$	753,011	\$	801,548	793,621	\$ 66	5,449	

					Fiscal Year				
_	2015	_	2016		2017		2018		2019
\$	_	\$	_	\$	_	\$	_	\$	_
Ψ	25,966	Ψ	20,188	Ψ	7,085	Ψ	21,010	Ψ	70,000
	35,367		37,127		63,599		65,025		40,583
	629,306		572,077		793,954		705,643		661,949
	4,291		4,291		4,291		2,291		22,291
_	3,064,653		3,316,899		3,506,585		3,406,112		3,554,410
\$_	3,759,583	\$_	3,950,582	\$_	4,375,514	\$	4,200,081	\$_	4,349,233
\$		\$		\$	-	\$	-	\$	
	2,000		2,000		- 11,004		4,325 11,554		2,000 12,387
	212,760		200,558		156,254		143,889		128,942
	891		6,095		4,081		4,106		6,661
	573,270		569,167		366,561		394,393		237,357
	-		-		-		-		-
_			-		-		-		
\$_	788,921	\$_	777,820	\$	537,900	\$	558,267	\$	387,347

Changes in Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	_	Fiscal Year				
		2010	2011	2012	2013	
Revenues	_					
General property taxes	\$	2,700,353 \$	2,720,255 \$	2,726,798 \$	2,792,621	
Other local taxes		353,146	357,076	368,844	375,560	
Permits, privilege fees, and regulatory licenses		18,593	13,069	11,660	9,444	
Fines and forfeitures		1,006	148	271	461	
Revenue from use of money and property		73,747	58,543	54,728	43,762	
Charges for services		126,474	15,506	14,114	17,244	
Miscellaneous		89,922	83,641	118,328	74,892	
Intergovernmental:						
Local government		-	-	-	-	
Commonwealth		1,110,210	1,104,672	1,235,521	1,150,212	
Federal		205,446	221,244	674,724	365,887	
Total revenues	\$	4,678,897 \$	4,574,154 \$	5,204,988 \$	4,830,083	
Expenditures						
General government administration	\$	486,392 \$	734,770 \$	885,180 \$	876,547	
Judicial administration		237,262	240,966	241,077	243,248	
Public safety		846,162	744,614	825,203	820,142	
Public works		92,620	52,035	564,859	113,702	
Health and welfare		354,901	372,672	400,767	433,413	
Education		1,654,434	1,845,195	1,806,451	1,976,386	
Parks, recreation, and cultural		38,305	39,621	39,236	50,882	
Community development		123,846	137,377	134,348	143,030	
Nondepartmental		37,379	40,442	41,052	47,220	
Capital projects		66,863	53,372	193,907	76,662	
Debt service:						
Principal		133,586	136,715	140,061	143,690	
Interest and other fiscal charges		53,064	44,835	36,389	27,660	
Total expenditures	\$	4,124,814 \$	4,442,614 \$	5,308,530 \$	4,952,582	
Excess (deficiency) of revenues over (under) expenditures	\$_	554,083 \$	131,540 \$	(103,542) \$	(122,499)	
Other financing sources (uses)						
Transfers in	\$	879,660 \$	603,532 \$	958,542 \$	488,913	
Transfers out		(893,428)	(674,607)	(950,713)	(574,339)	
Capital leases		-	-	-	-	
Total other financing sources (uses)	\$	(13,768) \$	(71,075) \$	7,829 \$	(85,426)	
Net change in fund balances	\$_	540,315 \$	60,465 \$	(95,713) \$	(207,925)	
Debt service as a percentage of						
noncapital expenditures		4.600%	4.136%	3.450%	3.514%	

_	Fiscal Year								
_	2014	2015	2016	2017	2018	2019			
\$	3,000,868 \$ 380,560	3,105,774 \$ 389,706	3,210,564 \$ 401,030	3,424,405 \$ 371,613	3,431,495 \$ 380,791	3,623,902 349,453			
	18,572	12,971	12,167	11,111	10,436	8,006			
	200	7,402	4,148	3,130	1,332	4,730			
	41,590	42,337	39,808	38,838	52,671	85,710			
	12,688	14,852	13,132	11,195	12,492	21,157			
	100,203	31,459	48,241	63,791	75,055	53,060			
	-	-	-	39,690	48,491	-			
	1,333,525	1,192,723	1,327,853	1,288,183	1,320,191	1,400,102			
_	280,102	438,392	821,019	381,879	458,523	464,840			
\$_	5,168,308 \$	5,235,616 \$	5,877,962 \$	5,633,835 \$	5,791,477 \$	6,010,960			
\$	907,832 \$	908,466 \$	961,166 \$	1,019,071 \$	1,033,524 \$	983,061			
	248,313	255,204	277,099	278,697	285,819	292,841			
	847,010	928,580	1,088,708	948,281	960,998	1,013,468			
	62,766	53,477	39,370	38,693	39,245	39,979			
	366,276	373,225	459,318	596,500	645,797	688,420			
	1,877,290	2,148,131	1,891,452	2,063,961	2,323,813	2,415,749			
	52,178	54,998	57,867	60,129	62,940	65,370			
	155,553	166,046	166,290	169,001	189,929	175,318			
	91,862	46,994	7,412	13,148	8,180	8,540			
	548,408	303,803	815,764	216,497	378,018	371,930			
	147,611	151,796	75,878	128,246	95,674	49,215			
_	18,638	9,354	3,645	5,893	4,348	2,972			
\$_	5,323,737 \$	5,400,074 \$	5,843,969 \$	5,538,117 \$	6,028,285 \$	6,106,863			
\$_	(155,429) \$	(164,458) \$	33,993 \$	95,718 \$	(236,808) \$	(95,903)			
\$	463,843 \$	490,251 \$	435,424 \$	509,655 \$	425,984 \$	244,730			
	(430,545)	(464,001)	(421,724)	(499,681)	(423,050)	(251,030)			
_	<u> </u>		132,205	79,320	78,808	80,435			
\$_	33,298 \$	26,250 \$	145,905 \$	89,294 \$	81,742 \$	74,135			
\$_	(122,131) \$	(138,208) \$	179,898 \$	185,012 \$	(155,066) \$	(21,768)			
	3.481%	3.162%	1.436%	2.501%	1.718%	0.886%			

General Governmental Tax Revenues by Source Last Ten Fiscal Years (modified accrual basis of accounting)

Fiscal Year	Local sales and use Tax	Consumer Utility Tax	Motor Vehicle License	Taxes on Recordation and Wills	Other Local Tax	Total
2019 \$	124,764	\$ 129,227 \$	58,333 \$	4,245 \$	32,884 \$	349,453
2018	122,452	148,083	58,162	22,335	29,759	380,791
2017	130,764	134,357	58,419	23,386	24,687	371,613
2016	138,331	135,842	55,960	18,425	25,128	373,686
2015	119,295	137,933	54,461	23,141	24,247	359,077
2014	113,641	138,177	54,283	19,231	21,524	346,856
2013	111,989	138,706	53,113	16,330	20,825	340,963
2012	107,600	138,686	53,724	15,937	19,897	335,844
2011	97,125	140,241	51,219	19,356	19,135	327,076
2010	95,657	141,131	55,842	17,622	18,894	329,146



### County of Highland, Virginia

Assessed Value and Estimated Actual Value of Taxable Property Last Ten Fiscal Years

Fiscal Year	 Real Estate	Personal Property	Machinery and Tools	 Minerals/ Mineral Lands	_	Merchants' Capital
2019	\$ 672,739,600	\$ 23,932,335	\$ 119,760	\$ 96,200	\$	372,560
2018	671,184,500	22,960,365	122,797	96,200		380,638
2017	691,569,200	22,332,491	126,145	96,200		442,774
2016	689,984,500	21,165,297	97,995	96,200		403,664
2015	685,407,700	20,629,094	103,157	96,200		423,955
2014	684,184,600	20,926,113	14,610	96,200		364,385
2013	680,516,700	22,737,551	15,202	96,200		280,847
2012	678,681,200	22,041,643	42,601	96,200		266,699
2011	625,543,500	22,152,201	39,388	96,200		281,830
2010	621,402,600	21,025,889	54,246	96,200		282,699

<sup>(1)</sup> Estimated Actual Taxable Value includes information for Real Estate only.

Source: Commissioner of Revenue

Table 7

 Public Service	 Total Taxable Assessed Value	_	Estimated Actual Taxable Value (1)	Assessed Value as a Percentage of Actual Value (1)
\$ 22,883,091	\$ 720,143,546	\$	695,501,231	96.73%
22,552,747	717,297,247		693,737,247	96.75%
20,169,676	734,736,486		711,738,876	97.17%
18,894,437	730,642,093		708,878,937	97.33%
16,857,775	723,517,881		702,265,475	97.60%
15,931,678	721,517,586		700,031,872	97.74%
15,414,394	719,060,894		695,876,725	97.79%
14,394,553	715,522,896		693,007,542	97.93%
16,973,783	665,086,902		640,213,450	97.71%
14,732,716	657,594,350		636,072,550	97.69%

Property Tax Rates (1)
Direct and Overlapping Governments
Last Ten Fiscal Years

	Direct Rates								
Fiscal Years		Real Estate		Personal Property		Mobile Homes		Machinery and Tools	 Merchants' Capital
2019	\$	0.48	\$	2.50	\$	0.44	\$	1.00	\$ 1.00
2018		0.44		2.50		0.42		1.00	1.00
2017		0.42		2.25		0.42		1.00	1.00
2016		0.42		2.25		0.40		1.00	1.00
2015		0.40		2.25		0.40		1.00	1.00
2014		0.40		2.25		0.37		1.00	1.00
2013		0.37		1.50		0.37		1.00	1.00
2012		0.37		1.50		0.40		1.00	1.00
2011		0.40		1.50		0.40		1.00	1.00
2010		0.40		1.50		0.40		1.00	1.00

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

Principal Property Taxpayers
Current Year and the Period Ten Years Prior

			Fiscal Year 2019			Fiscal Ye	ar 2010
		_	2019	% of Total	_	2010	% of Total
	Type		Assessed	Assessed		Assessed	Assessed
Taxpayer	Busines	s	Valuation	Valuation	_	Valuation	Valuation
Karin Banks	Farm	\$	7,764,000	1.154%	\$	7,592,800	1.222%
Red Oak Ranch	Farm		2,509,700	0.373%		2,569,200	0.413%
Hayfields Ltd. (1)	Farm					2,528,500	0.407%
Dividing Waters Farm	Farm		2,188,300	0.325%		2,136,800	0.344%
Bull Pasture Mtn Ranch	Farm		2,032,900	0.302%		1,936,600	0.312%
		\$	14,494,900	2.154%	\$	16,763,900	2.698%

Source: Commissioner of Revenue

<sup>(1)</sup> Hayfields Ltd. Is now owned by the Outdoor Foundation which is non taxable.

	(1) Total Tax		thin the Fiscal the Levy	Collections	Total Collec	Total Collections to Date		
Fiscal Year	Levy for Fiscal Year	Amount	Percentage of Levy	in Subsequent Years	Amount	Percentage of Levy		
2019 \$	3,836,601 \$	3,712,765	96.77% \$	- \$	3,712,765	96.77%		
2018	3,640,039	3,528,924	96.95%	82,095	3,611,019	99.20%		
2017	3,598,706	3,524,584	97.94%	59,467	3,584,051	99.59%		
2016	3,431,640	3,293,710	95.98%	136,554	3,430,264	99.96%		
2015	3,326,987	3,200,663	96.20%	124,746	3,325,409	99.95%		
2014	3,205,509	3,076,483	95.97%	128,983	3,205,466	100.00%		
2013	2,962,159	2,856,212	96.42%	105,904	2,962,116	100.00%		
2012	2,940,562	2,800,386	95.23%	140,158	2,940,544	100.00%		
2011	2,949,448	2,815,516	95.46%	133,914	2,949,430	100.00%		
2010	2,913,404	2,783,033	95.53%	130,353	2,913,386	100.00%		

Source: Commissioner of Revenue, County Treasurer's office

<sup>(1)</sup> Includes PPTRA reimbursement from Commonwealth of Virginia.

Ratios of Outstanding Debt by Type Last Ten Fiscal Years

			Governmental Business-type Activities Activities					
Fiscal Years	_	General Obligation Bonds	Capital Leases	Revenue Bonds		Total Primary Government	Percentage of Personal Income (1)	Per Capita (1)
2019	\$	- \$	110,694 \$	130,753	\$	241,447	0.23% \$	107
2018		-	79,474	136,553		216,027	0.22%	95
2017		-	96,340	142,138		238,478	0.24%	104
2016		44,731	100,535	147,440		292,706	0.30%	129
2015		88,939	-	152,491		241,430	0.26%	109
2014		240,735	-	157,321		398,056	0.46%	177
2013		388,346	-	161,923		550,269	0.80%	227
2012		532,036	-	166,314		698,350	1.02%	288
2011		672,096	-	170,496		842,592	1.14%	380
2010		808,810	-	174,498		983,308	1.32%	433

Note: Details regarding the County's outstanding debt can be found in the notes to the financial statements. (1) See the Schedule of Demographic and Economic Statistics - Table 14.

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

Fiscal Year	 Gross Bonded Debt	Less: Amounts Reserved for Debt Service	 Net Bonded Debt (3)	Ratio of Net General Obligation Debt to Assessed Value (2)	Net Bonded Debt per Capita (1)
2019	\$ - 5	\$ -	\$ -	0.00% \$	-
2018	-	-	-	0.00%	-
2017	-	-	-	0.00%	-
2016	44,731	-	44,731	0.01%	20
2015	88,939	-	88,939	0.01%	40
2014	240,735	-	240,735	0.03%	107
2013	388,346	-	388,346	0.05%	170
2012	532,036	-	532,036	0.07%	219
2011	672,096	-	672,096	0.10%	303
2010	808,810	-	808,810	0.12%	356

<sup>(1)</sup> Population data can be found in the Schedule of Demographic and Economic Statistics - Table 14.

<sup>(2)</sup> See the Schedule of Assessed Value and Estimated Actual Value of Taxable Property - Table 7.

<sup>(3)</sup> Includes all long-term general obligation bonded debt and Literary Fund Loans, excludes revenue bonds, capital leases, and compensated absences.

_		Water Revenue Bonds									
_	Water		Less:		Net						
Fiscal	Charges		Operating		Available	Debt	Se	rvice			
Year _	and Other		Expenses	_	Revenue	Principal		Interest	Coverage		
2019 \$	34,391	\$	45,287	\$	(10,896) \$	5,800	\$	6,031	-92.10%		
2018	35,549		53,170		(17,621)	5,585		6,248	-148.91%		
2017	34,734		48,895		(14,161)	5,302		6,530	-119.68%		
2016	34,371		51,977		(17,606)	5,051		6,781	-148.80%		
2015	28,950		59,705		(30,755)	4,830		7,002	-259.93%		
2014	40,604		58,039		(17,435)	4,602		7,242	-147.21%		
2013	34,711		61,730		(27,019)	4,390		7,442	-228.36%		
2012	33,181		52,233		(19,052)	4,182		7,662	-160.86%		
2011	35,333		42,374		(7,041)	4,002		7,842	-59.45%		
2010	34,771		38,716		(3,945)	3,813		8,032	-33.31%		

Demographic and Economic Statistics Last Ten Fiscal Years

			Per Capita			
Fiscal Year	Population	Personal Income	Personal Income	Median Age (1)	School Enrollment	Unemploy- ment Rate
2019	2,265 \$	104,445,945 \$	46,113	58	200	2.20%
2018	2,284	99,456,000	43,545	57	193	3.50%
2017	2,300	101,321,946	44,498	57	197	3.20%
2016	2,277	99,006,237	43,481	59	193	3.10%
2015	2,215	92,583,880	41,185	58	183	3.30%
2014	2,245	87,004,975	38,755	57	189	5.61%
2013	2,288	68,648,522	28,297	54	193	6.10%
2012	2,426	68,648,522	28,297	53	228	6.10%
2011	2,215	74,052,000	31,673	53	226	6.20%
2010	2,273	74,774,000	31,497	51	232	8.10%

Source: Weldon Cooper Center, Annual school report - prepared by the School Board, www.fedstats.gov, Bureau of Labor Statistics

## **COUNTY OF HIGHLAND, VIRGINIA**

Full-time Equivalent County Government Employees by Function Last Five Fiscal Years

	Fiscal Year							
Function	2015	2016	2017	2018	2019			
General government	16	16	16	16	16			
Judicial administration	5	5	5	5	5			
Public safety								
Sheriff's department	15	15	15	16	16			
Fire and rescue	1	1	1	1	1			
Building inspections	2	2	2	2	1			
Animal control	1	1	1	0	0			
Public works								
General maintenance	3	3	3	3	2			
Landfill	7	6	6	6	6			
Health and welfare								
Department of social services	4	5	5	6	6			
Culture and recreation								
Library	2	2	2	2	2			
Totals	56	56	56	57	55			

Source: Individual County departments

	Fiscal Year								
Function	2015	2016	2017	2018	2019				
General government									
Administration buildings	4	4	4	4	4				
Vehicles	2	2	2	2	2				
Public safety									
Sheriffs department:									
Patrol units	9	10	11	11	11				
Building inspections:									
Vehicles	1	1	1	1	1				
Animal control:									
Vehicles	1	1	1	0	1				
Public works									
General maintenance:									
Trucks/vehicles	1	1	1	1	1				
Landfill:									
Vehicles	1	1	1	1	1				
Equipment	2	2	2	2	2				
Sites	1	1	1	1	1				
Component Unit - School Board									
Education:									
Schools	2	2	2	2	2				
School buses	8	7	7	7	8				
School admin vehicles	7	7	7	7	5				

Source: Individual County departments





# ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

# TO THE HONORABLE MEMBERS OF THE BOARD OF SUPERVISORS COUNTY OF HIGHLAND, 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 County of Highland, Virginia as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise County of Highland, Virginia's basic financial statements, and have issued our report thereon dated November 22, 2019.

### Internal Control over Financial Reporting

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

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

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

### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether County of Highland, 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*.

### **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.

Staunton, Virginia

November 22, 2019

Robinson, Farmer, lax Associates