### TOWN OF PENNINGTON GAP, VIRGINIA

#### **AUDIT REPORT**

Year Ended June 30, 2018

# TOWN OF PENNINGTON GAP, VIRGINIA TABLE OF CONTENTS AUDIT REPORT Year Ended June 30, 2018

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#### TOWN OF PENNINGTON GAP, VIRGINIA TOWN OFFICIALS June 30, 2018

MAYOR: Larry Holbrook

TOWN COUNCIL: Jill Carson

Gary McElyea Terry K. Pope Jeff Martin Jimmy Warner

OTHER OFFICIALS: Keith Harless – Town Manager

Tina Rowe - Treasurer Angela K. O'Dell - Clerk

**ATTORNEY:** Gregory Edwards

#### THROWER, BLANTON & ASSOCIATES, P.C.

Certified Public Accountants
& Consultants

\*\*BRIAN K. BLANTON, C.P.A.
\*\*CHARLES F. LAWSON, C.P.A.
\*\*TAMARA R. GREEAR, C.P.A.

\*Member of American Institute of

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**Certified Public Accountant** 

\*Virginia & Tennessee Society of

Founded 1948

MONROE B. THROWER, C.P.A. (1918-2000) M. BARDIN THROWER, JR., C.P.A (1946-2012)

> 612 Trent Street Norton, Virginia 24273 Phone: (276) 679-2780 Fax: (276) 679-7445

#### INDEPENDENT AUDITOR'S REPORT

The Honorable Members of the Town Council Town of Pennington Gap Pennington Gap, Virginia 24277

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Town of Pennington Gap, Virginia, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements as listed in the Table of Contents.

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

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

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We did not audit the financial statements of the Industrial Development Authority of Pennington Gap, Virginia, which represent .332 percent, .456 percent, and 0 percent, respectively, of the assets, net position, and revenues of the Town of Pennington Gap. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Industrial Development Authority of Pennington Gap, Virginia, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the general purpose financial statements are free of 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 auditor's 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 aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Town of Pennington Gap, Virginia as of June 30, 2018, and the respective changes in financial position and cash flows, where applicable, thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

The Honorable Members of the Town Council Town of Pennington Gap Pennington Gap, Virginia 24277 Page 2 (Independent Auditor's Report)

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the budgetary comparison information, and required pension schedules 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 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.

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

#### Other Reporting Required by Government Auditing Standards

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

Thower Blanton & Associates, P.C. THROWER, BLANTON & ASSOCIATES, P.C.

Certified Public Accountants

Norton, Virginia January 22, 2019

#### THROWER, BLANTON & ASSOCIATES, P.C.

Certified Public Accountants
& Consultants

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

The Honorable Members of the Town Council Town of Pennington Gap Pennington Gap, Virginia 24277

We have audited, in accordance with the auditing standards generally accepted in the United States of America, and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Town of Pennington Gap, Virginia, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Town of Pennington Gap, Virginia's basic financial statements, and have issued our report thereon dated January 22, 2019. Our report includes a reference to other auditors who audited the financial statements of the Industrial Development Authority of Pennington Gap, Virginia, as described in our report on the Town of Pennington Gap, Virginia's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

#### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements for the year ended June 30, 2018, we considered the Town'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 Town's financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Town's internal control. Accordingly, we do not express an opinion on the effectiveness of the Town'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 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 the internal control that might be material weaknesses or, significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did identify certain deficiencies in internal control, described in the separately issued schedule of findings and responses that we consider to be material weaknesses (Ref. 2018-001).

#### **Compliance and Other Matters**

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

The Honorable Members of the Town Council
Town of Pennington Gap
Pennington Gap, Virginia 24277
Page 2
(Independent Auditor's 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)

#### Response to Findings

The Town of Pennington Gap's response to the findings identified in our audit is described in the separately issued schedule of findings and responses. The Town's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

We noted certain matters that we reported to management of the Town of Pennington Gap, Virginia, in a separate letter dated January 22, 2019.

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 and opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit 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.

THROWER, BLANTON & ASSOCIATES, P.C

Certified Public Accountants

Norton, Virginia January 22, 2019

#### TOWN OF PENNINGTON GAP, VIRGINIA

#### SUMMARY OF COMPLIANCE MATTERS

June 30, 2018

As more fully described in the Independent Auditor's Report on Compliance and on Internal Control Over Financial Reporting Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* we performed tests of the Town's compliance with certain provisions of the laws, regulations, contracts and grants shown below.

#### **STATE COMPLIANCE MATTERS**

#### Code of Virginia:

Budget and Appropriation Laws
Cash and Investments Laws
Local Retirement Systems
Debt Provisions
Procurement Laws
Uniform Disposition of Unclaimed Property Act
Personal Property Tax Relief Act

#### **LOCAL COMPLIANCE MATTERS**

Town Charter

	Primary Government						Component Unit
		nmental ivities		Business Type Activities	(	Total Primary Government	Industrial Development Authority
ASSETS	_						
Cash and cash equivalents		456,492	\$	1,095,851	\$	1,552,343	36,425
Receivables, net		102,764		253,009		355,773	<u> </u>
Internal balances		(20,056)		20,056		-	-
Due from other governmental units		39,134		-		39,134	-
Restricted cash		99,166		182,800		281,966	
Notes and Loans receivable		-		70,092		70,092	20,000
Prepaid and other		11,326		23,455		34,781	-
Net Pension Asset		69,962		104,944		174,906	-
Capital assets, net	5,	439,793		9,007,084		14,446,877	-
TOTAL ASSETS	6,	198,581		10,757,291	19	16,955,872	56,425
DEFERRED OUTFLOWS OF RESOURCES							
Deferred Outflows realted to OPEB		10,122		17,118		27,240	-
Deferred Outflows realted to Pensions		14,233		21,394		35,627	-
Total Deferred Outflows of Resources		24,355		38,512		62,867	-
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 6,	222,936	\$	10,795,803	\$	17,018,739	\$ 56,425
LIABILITIES							
Accounts payable and accrued liabilities	\$	91,465	\$	131,045	\$	222,510	-
Accrued payroll and related liabilities		20,180		25,440		45,620	
Accrued interest payable		149		18,216		18,365	-
Customer security deposits		-		73,156		73,156	_
Compensated absences		20,311		62,909		83,220	-
Long-term liabilities:							
OPEB Liability		18,144		30,848		48,992	-
Due within one year		51,580		263,541		315,121	-
Due in more than one year		102,480		3,695,373		3,797,853	
Total Liabilities		304,309		4,300,528		4,604,837	
DEFERRED INFLOWS OF RESOURCES							
Deferred Inflows related to OPEB		9,629		16,412		26,041	_
Deferred Inflows related to Pensions		23,106		34,658		57,764	
Total Deferred Inflows of Resources		32,735		51,070		83,805	
NET POSITION							
Net investment in capital assets	5 '	285,733		5,073,979		10,359,712	
Restricted	٥,,	69,962		125,801		195,763	-
Unrestricted		530,197		1,244,425		1,774,622	56,425
Total Net Position	5,	885,892		6,444,205		12,330,097	56,425
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES							
AND NET POSITION	\$ 6,2	222,936	\$	10,795,803	\$	17,018,739	\$ 56,425

# TOWN OF PENNINGTON GAP STATEMENT OF ACTIVITIES

June 30, 2018

Governmental Activities         Activities Activities         Total           (237,538) \$ \$ (237,538)           (344,431) \$ (344,431)         (344,431)           (264,416) \$ (3,350)         (344,431)           (10,037 \$ (3,350)         (364,416)           (110,037 \$ (3,350)         (38,754)           (3,350) \$ (38,754)         (38,754)           (739,698) \$ (356,233) \$ (1,27,75)         (157,775)           (739,698) \$ (356,233) \$ (1,275,931)         (36,233)           (739,698) \$ (356,233) \$ (1,275,931)         (36,233)           (739,698) \$ (356,233) \$ (1,275,931)         (36,233)           (739,698) \$ (356,233) \$ (1,275,931)         (36,233)           (739,698) \$ (356,233) \$ (1,275,931)         (36,233)           (739,698) \$ (356,233) \$ (1,275,931)         (36,236)           (739,698) \$ (356,233) \$ (1,275,931)         (36,236)           (739,698) \$ (356,2355) \$ (73,645)         (36,236)           (739,698) \$ (356,2355) \$ (73,645)         (36,236,23)           (739,698) \$ (356,236) \$ (12,403,742)         (36,236,23)           (739,698) \$ (356,236) \$ (12,403,742)         (36,236,23)           (739,698) \$ (356,236) \$ (12,403,742)         (36,236,23)								Primary Government	vernment		Component Unit
Charges for Chants and Covernmental Type   Chaptes and Services   Services   Contributions					Operating	Capital		Busir	ness-		Industrial
Secretary   Secr			•	Charges for	Grants and	Grants and	Governmenta		pe		Development
rinter:  \$ 528,393 \$ 21,055 \$ 5	UNCTIONS/PROGRAMS:	Expenses		Services	Contributions	Contributions	Activities	Activ	vities	Total	Authority
1, 28, 593   \$ 1, 28, 593   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538   \$ 5   \$ 2, 27, 538	Governmental Activities:										
1, 200, 200, 200, 200, 200, 200, 200, 2	General government			21,055	\$	€9			٠		
1,385,594   1,207,819   2,02,136   2,00,199   1,10,037   1,10,037   1,10,037   1,10,037   1,10,037   1,1385,594   1,227,819   2,02,136   2,02	Public safety	6,065	98	48,319	198,236	•	(344,43	(1		(344,431)	
Authority S 1,300 Central Revenues:  Authority Central Revenues:  Authority Central Contraction in exponerment and transfers Central Central Contraction Central Cent	Public works	344,6	56	80,210	•	•	(264,41	(9	•	(264,416)	
3,350	Parks, recreation, and cultural	403,4	20	89,408	3,900	420,199	110,03	7	1	110,037	
wittes:         1,601,025         238,992         202,136         420,199         (739,698)         . (157,775)         (739,698)           wittes:         1,385,594         1,227,819	Non-departmental	3,3	8	1	D	•	(3,35	(O)	'	(3,350)	
withers:         1,385,594         1,227,819         -         -         (157,775)	Total Governmental Activities	0,109,1	25	238,992	202,136	420,199	(739,65	8	'	(739,698)	
1,385,594   1,227,819	Business-Type Activities:										
808,686   518,982	Water	1,385,5	94	1,227,819	•	•		- (1	(57,775)	(157,775)	
88,754         88,754         (88,754) <th< td=""><td>Wastewater</td><td>908,6</td><td>98</td><td>518,982</td><td>•</td><td>•</td><td></td><td>- (2</td><td>289,704)</td><td>(289,704)</td><td></td></th<>	Wastewater	908,6	98	518,982	•	•		- (2	289,704)	(289,704)	
OVERNMENT         \$ 1,746,801	Industrial fund	88,7	54			1		'	(88,754)	(88,754)	
OVERNMENT         \$ 3,884,039         \$ 1,985,793         \$ 202,136         \$ 420,199         \$ (739,698)         \$ (336,233)         \$ (1,275,931)           ent Authority         S         1,300         \$	Total Enterprise Activities	2,283,0	34	1,746,801	1	'		5)	536,233)	(536,233)	
Caneral Revenues:   Property taxes	<b>STAL PRIMARY GOVERNMENT</b>			1,985,793				€9			
S         1,300         \$ <td>OMPONENT UNIT:</td> <td></td>	OMPONENT UNIT:										
ral Revenues:         206,623         - 206,623           rty taxes         908,216         - 908,216           tricted intergovernmental revenue         7,409         - 7,409           tricted investment earnings         3,792         12,678         16,470           tricted investment earnings         28,509         - 28,509           terred costs         21,080         - 21,080           fers-Primary Government         13,979         - 13,979           Loss) from Sale of Property         13,979         - 13,979           otal general revenues and transfers         13,979	Industrial Development Authority				<del>69</del>	\$	69	s	\$		(1,300)
try taxes         206,623         -         206,623           local taxes         908,216         -         206,623           tricted intergovernmental revenue         7,409         -         7,409           tricted intergovernmental revenue         3,792         12,678         16,470           tricted investment earnings         28,509         -         28,509           rered costs         21,080         -         21,080           fers-Primary Government         -         -         13,979           Loss) from Sale of Property         -         -         -           Loss) from Sale of Property         13,979         -         -           otal general revenues and transfers         1,189,608         12,678         1,202,286           hange in net position         449,910         (323,555)         (73,645)           POSITION - JULY I, AS RESTATED         \$ 5,835,892         \$ 6,947,760         12,403,742           POSITION - JUNE 30         \$ 5,885,892         \$ 6,444,205         \$ 12,330,097			Gen	eral Revenues:							
local taxes         908,216         908,216           tricted intergovernmental revenue         7,409         -         908,216           tricted investment earnings         3,792         12,678         16,470           of Town property         28,509         -         28,509           vered costs         21,080         -         21,080           fers-Primary Government         -         -         1,189,608           Loss) from Sale of Property         -         -         -           Loss) from Sale of Property         -         -         -           hange in net position         449,910         (523,555)         (73,645)           POSITION - JULY I, AS RESTATED         \$ 5,835,892         \$ 6,947,760         12,403,742           POSITION - JUNE 30         \$ 5,885,892         \$ 6,442,205         \$ 12,300,97			Prop	erty taxes			206,62	3	•	206,623	
tricted investmental revenue 7,409 - 7,409  tricted investment earnings 3,792 12,678 16,470  l of Town property 28,509 - 28,509  rered costs  Loss) from Sale of Property - 13,979  otal general revenues and transfers 1,189,608  hange in net position 449,910 (523,555) (73,645)  POSITION - JULY 1, AS RESTATED \$ 5,885,892 \$ 6,944,205 \$ 12,330,097			Othe	r local taxes			908,21	9	•	908,216	
tricted investment earnings     3,792     12,678     16,470       1 of Town property     28,509     -     28,509       rered costs     21,080     -     21,080       fers-Primary Government     -     -     -       Loss) from Sale of Property     -     -     -       Loss) from Sale of Property     -     -     -       otal general revenues and transfers     1,189,608     12,678     1,202,286       hange in net position     449,910     (523,555)     (73,645)       POSITION - JULY I, AS RESTATED     \$ 5,435,982     6,967,760     12,403,742       POSITION - JUNE 30     \$ 5,885,892     \$ 6,444,205     \$ 12,330,097			Unre	stricted intergov	ernmental revenue		7,40	6		7,409	
of Town property			Unre	stricted investm	ent earnings		3,79		12,678	16,470	
fers-Primary Government       21,080       21,080         Loss) from Sale of Property       -       -         Loss) from Sale of Property       -       -         otal general revenues and transfers       1,189,608       12,678       1,202,286         hange in net position       449,910       (523,555)       (73,645)         POSITION - JULY I, AS RESTATED       5,435,982       6,967,760       12,403,742         POSITION - JUNE 30       \$ 5,885,892       \$ 6,444,205       \$ 12,330,097			Rent	al of Town prop	erty		28,50	6	,	28,509	
Loss) from Sale of Property       -			Reco	vered costs			21,08	0		21,080	
Loss) from Sale of Property  13,979  13,979  otal general revenues and transfers  hange in net position  POSITION - JULY 1, AS RESTATED  \$ 5,435,982			Tran	sfers-Primary Go	overnment					1	
otal general revenues and transfers       13,979       -       13,979         hange in net position       449,910       (523,555)       (73,645)         POSITION - JULY 1, AS RESTATED       5,435,982       6,967,760       12,403,742         POSITION - JUNE 30       \$ 5,885,892       6,944,205       \$ 12,330,097			Gain	(Loss) from Sale	of Property					•	
otal general revenues and transfers         1,189,608         12,678         1,202,286           hange in net position         449,910         (323,555)         (73,645)           POSITION - JULY I, AS RESTATED         5,435,982         6,967,760         12,403,742           POSITION - JUNE 30         \$ 5,885,892         \$ 6,442,205         \$ 12,330,097			Othe	_			13,97	6		13,979	
hange in net position       449,910       (523,555)       (73,645)         POSITION - JULY 1, AS RESTATED       5,435,982       6,967,760       12,403,742         POSITION - JUNE 30       \$ 5,885,892       \$ 6,442,205       \$ 12,330,097				Fotal general rev	enues and transfers		1,189,60		12,678	1,202,286	
POSITION - JULY 1, AS RESTATED         5,435,982         6,967,760         12,403,742           POSITION - JUNE 30         \$ 5.885,892         \$ 6.444,205         \$ 12,330,097			J	Change in net po	sition		449,91		523,555)	(73,645)	(1,300)
POSITION - JUNE 30 \$ 5.885.892 \$ 6.444.205 \$ 12.330.097			NET	POSITION - J	ULY 1, AS RESTA	TED	5,435,98		092,760	12,403,742	57,725
			NET	POSITION - J	UNE 30		\$ 5,885,892	اح	144,205 \$	12,330,097	\$ 56,425

#### BALANCE SHEET - GOVERNMENTAL FUNDS June 30, 2018

ASSETS         Cash and cash equivalents       \$ 456,492       \$ -       \$ 456,492         Receivables, net:       Taxes receivable         Accounts receivable       44,132       -       44,132         Accounts receivable       58,632       -       58,632         Interest       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -
Receivables, net:         Taxes receivable       44,132       - 44,132         Accounts receivable       58,632       - 58,632         Interest
Taxes receivable       44,132       - 44,132         Accounts receivable       58,632       - 58,632         Interest
Accounts receivable         58,632         -         58,632           Interest         -
Interest   Comparison   Compa
Prepaid Insurance         11,326         -         11,326           Due From other funds         15,386         -         15,386           Due from other governmental units         39,134         -         39,134           Restricted cash         11,992         87,174         99,166           Total Assets         \$637,094         \$87,174         724,268           LIABILITIES           Accounts payable and accrued liabilities         91,465         -         91,465           Accrued payroll and related liabilities         20,179         -         20,179
Due From other funds         15,386         -         15,386           Due from other governmental units         39,134         -         39,134           Restricted cash         11,992         87,174         99,166           Total Assets         \$ 637,094         \$ 87,174         724,268           LIABILITIES           Accounts payable and accrued liabilities         91,465         -         91,465           Accrued payroll and related liabilities         20,179         -         20,179
Due from other governmental units         39,134         -         39,134           Restricted cash         11,992         87,174         99,166           Total Assets         \$637,094         \$87,174         724,268           LIABILITIES           Accounts payable and accrued liabilities         91,465         -         91,465           Accrued payroll and related liabilities         20,179         -         20,179
Restricted cash Total Assets         11,992         87,174         99,166           Total Assets         \$ 637,094         \$ 87,174         724,268           LIABILITIES         91,465         -         91,465           Accounts payable and accrued liabilities         91,465         -         91,465           Accrued payroll and related liabilities         20,179         -         20,179
Total Assets         \$ 637,094         \$ 87,174         \$ 724,268           LIABILITIES           Accounts payable and accrued liabilities         91,465         -         91,465           Accrued payroll and related liabilities         20,179         -         20,179
LIABILITIES Accounts payable and accrued liabilities Accrued payroll and related liabilities 20,179 - 20,179
Accounts payable and accrued liabilities 91,465 - 91,465 Accrued payroll and related liabilities 20,179 - 20,179
Accrued payroll and related liabilities 20,179 - 20,179
Due to other funds <u>35,443</u> - <u>35,443</u>
Total Liabilities
DEFERRED INFLOWS
Property Taxes Receivable 41,040 - 41,040
Total Deferred Inflows 41,040 - 41,040
FUND BALANCES
Nonspendable 11,326 - 11,326
Restricted - 87,174 87,174
Committed
Assigned 11,992 - 11,992
Unassigned <u>425,649</u> - 425,649
Total Fund Balances 448,967 87,174 536,141
Total Liabilities, Deferred Inflows, and Fund Balances \$ 637,094 \$ 87,174 \$ 724,268

### RECONCILIATION TO THE BALANCE SHEET OF GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION June 30, 2018

Total Fund Balances per Exhibit 3-Balance Sheet-Governmental Funds	\$ 536,141
Amounts reported for governmental activities in the statement of  Net Position are different because:	
Capital assets used in governmental activities are not current	
financial resources and, therefore, are not reported in the	
governmental funds.	5,439,793
Other long-term assets are not available to pay for current-period	
expenditures and, therefore, are deferred in the funds.	41,040
Long-term liabilities are not due and payable in the current	
period and, therefore, are not reported in the funds.	
Bonds payable, net of premiums and discounts	-
Notes payable	(154,060)
Accrued liabilities and wages	0
Accured interest payable	(149)
Capital leases payable	-
Compensated Absences	(20,311)
Financial statement elements related to other postemployment benefits are	
applicable to future periods and, therefore, are not reported in the funds.	
Deferred outflows of resources for 2018 employer contributions	685
Deferred outflows of resources related to other postemployment benefits	9,437
Deferred inflows of resources related to other postemployment benefits	(9,629)
Net other postemployment benefit liability	(18,144)
Financial statement elements related to pensions are applicable to	
future periods, and therefore, are not reported in the funds.	
Deferred outflows of resources for 2018 employer contributions	11 551
Deferred outflows of resources for the net difference between	11,551 2,682
projected and actual earnings on pension plan investments	2,062
Net pension Asset	69,962
Deferred outflows (inflows) of resources for the net difference between	09,702
projected and actual earnings on pension plan investments	(23,106)
Net Position of Governmental Activities	\$ 5,885,892

# COMBINED STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GENERAL AND DEBT SERVICE FUNDS Year Ended June 30, 2018

	General Fund	Debt Service Fund	Total
REVENUES:			
General property taxes	\$ 204,638	\$ -	\$ 204,638
Other local taxes	908,216	-	908,216
Permits, Privilege Fees, and Licenses	21,055		21,055
Fines and forfeitures	6,508	<u>-</u>	6,508
Revenue from use of money & property	31,759	542	32,301
Charges for services	211,430	-	211,430
Miscellaneous	15,378	-	15,378
Recovered costs		-	-
Intergovernmental	628,344		628,344
Total Revenues	2,027,328	542	2,027,870
EXPENDITURES:			
Current:			
General government administration	234,643		234,643
Public safety	634,761	-	634,761
Public works	859,409	-	859,409
Parks, recreation and cultural	299,653	_	299,653
Debt Service:			
Principal retirement	40,375	-	40,375
Interest	3,395	-	3,395
Total Expenditures	2,072,236	-	2,072,236
Excess (Deficiency) of Revenues			
Over Expenditures	(44,908)	542	(44,366)
OTHER FINANCING SOURCES (USES):			
Sale of surplus	-	<b>=</b>	-
Insurance Proceeds	21,080	-	21,080
Loan proceeds	44,000		44,000
Operating transfers in(out)			
Total Other Financing			
Sources ( Uses )	65,080	-	65,080
Net Change in Fund Balance	20,172	542	20,714
Fund Balance at Beginning of Year	428,795	86,632	515,427
Fund Balance at End of Year	\$ 448,967	\$ 87,174	\$ 536,141

### RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF THE GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2018

	Governmental Funds
Net Change in Fund Balance Governmental Funds:	\$ 20,714
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlays as expenditures. However,	
in the Statement of Activities, the cost of those assets is allocated over	
their estimated useful lives as depreciation expense.	((7.21)
Capital Outlay  Depreciation expense	667,211
Depreciation expense	(259,952) 407,259
Payanuas in the statement of activities that do not provide ourset	
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.	1.985
infancial resources are not reported as revenues in the funds.	1,983
The issuance of long-term debt (i.e. bonds, leases) provides current financial resources	
to governmental funds, while the repayment of the principal of long-term debt	
consumes the current financial resources of governmental funds. Neither transaction,	
however, has any effect on net position. Also governmental funds report the effect of	
issuance costs, premiums, discounts, and similar items when debt is first issued,	
whereas these amounts are deferred and amortized in the Statement of Activities.	
Principal repayments:	
General obligation debt	40,375
Capital lease	-
Proceeds from debt	(44,000)
Proceeds from capital lease	
	(3,625)
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.	
Accrued interest	45
Compensated absences	8,378
Other post-employment benefits	(1,384)
	7,039
Governmental funds report pension contributions as expenditures. However, in	
the Statement of Activities, the cost of pension benefits earned net of employee	
contributions is reported as pension expense	
Employer pension contributions	(11,445)
Pension expense	27,983
	16,538
Change in Net Position of Governmental Activities	\$ 449,910

#### TOWN OF PENNINGTON GAP STATEMENT OF NET POSITION PROPRIETARY FUNDS

June 30, 2018

	Water Fund	Sewer Fund	Industrial Fund	Combined Total 2017
ASSETS				
Cash and cash equivalents	\$ 1,038,453	\$ 57,398	\$ -	\$ 1,095,851
Receivables (Net of Allowance				
for Uncollectibles):				
Accounts	166,933	85,972	-	252,905
Interest	70	34	-	104
Due from other funds	307,865	30,214	-	338,079
Notes and Loans receivable	44,000	-	26,092	70,092
Prepaid and other	13,256	10,199	-	23,455
Restricted cash	159,961	22,826	13	182,800
Net Pension Asset	57,719	47,225	-	104,944
Land	10,600	20,515	6,943	38,058
Capital assets, net	5,926,204	3,042,822	-	8,969,026
Total Assets	\$ 7,725,061	\$ 3,317,205	\$ 33,048	11,075,314
DEFERRED OUTFLOWS OF RESOURCES:				
Deferred Outflows related to OPEB	9,166	7,952	-	17,118
Deferred Outflows related to Pensions	11,889	9,505		21,394
Total Deferred Ouflows of Resources	21,055	17,457	-	38,512
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 7,746,116	\$ 3,334,662	\$ 33,048	11,113,826
LIABILITIES				
Accounts payable and accrued liabilities	\$ 115,025	\$ 16,020	\$ -	\$ 131,045
Accrued payroll and related liabilities	13,534	11,906		25,440
Accrued interest payable	13,606	4,610		18,216
Customer security deposits	49,519	23,637		73,156
Due to other funds	_	318,023	7-	318,023
Compensated absences	41,110	21,799	_	62,909
Long-term liabilities:				,
OPEB Liability	16,484	14,364		30,848
Due within one year	209,041	54,500	_	263,541
Due in more than one year	3,287,673	407,700		3,695,373
Total Liabilities	3,745,992	872,559		4,618,551
DEFERRED INFLOWS OF RESOURCES:				
Deferred Inflows related to OPEB	8,765	7,647	_	16,412
Deferred Inflows related to Pensions	19,062	15,596	_	34,658
Total Deferred Inflows of Resources	27,827	23,243	-	51,070
NET POSITION				
Net investment in capital assets	2,465,899	2,601,137	6,943	5,073,979
Restricted	57,719	41,977	26,105	125,801
Unrestricted	1,448,679	(204,254)		1,244,425
Total Net Position	3,972,297	2,438,860	33,048	6,444,205
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES,				
AND NET POSITION	\$ 7,746,116	\$ 3,334,662	\$ 33,048	\$ 11,113,826

### COMBINED STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN NET POSITION PROPRIETARY FUNDS

For the Year Ended June 30, 2018

	Water Fund	Sewer Fund	Industrial Fund	Combined Totals 2017
OPERATING REVENUES:				
Charges for servies	\$ 1,184,312	\$ 512,907	\$ -	\$ 1,697,219
Tap fees	1,800	-	-	1,800
Connections	6,490	_	_	6,490
Reconnections	2,500	_	_	2,500
Penalties	32,368	_	_	32,368
Miscellaneous	349	6,075	_	6,424
Total Operating Revenues	1,227,819	518,982	-	1,746,801
OPERATING EXPENSES:				
Salaries and wages	370,928	294,921	_	665,849
Payroll taxes	29,591	23,407		52,998
Group health and life	126,456	105,444		231,900
Pension	12,683	(9,228)	_	3,455
Utilities	124,570	52,670	_	177,240
Telephone	6,079	2,236		8,315
Supplies	80,007	20,425		100,432
Vehicle expense	11,237	8,239		19,476
Insurance	29,498	23,436	_	52,934
Repair and maintenance	44,769	15,370	_	60,139
Certification, travel, and training	4,211	2,289	_	6,500
Professional services	15,334	12,809	_	28,143
Lab and analysis	10,454	5,462	_	15,916
Contract services	-	57,611	_	57,611
Dues and subscriptions	8,639	1,117	-	9,756
Depreciation	424,661	175,866	_	600,527
Miscellaneous	2,609	1,909	88,754	93,272
Total Operating Expenses	1,301,726	793,983	88,754	2,184,463
Operating Income (Loss)	(73,907)	(275,001)	(88,754)	(437,662)
NON-OPERATING REVENUES (EXPENSES) :				
Grant income	-	-	-	-
Transfers	-	-	-	-
Interest expense	(83,868)	(14,703)	-	(98,571)
Interest income	12,218	321	139	12,678
Contribution to other	-	- ;	•	-
Gain/loss on disposition of assets	-		-	_
Total Non-Operating Revenue (Expenses)	(71,650)	(14,382)	139	(85,893)
CHANGE IN NET POSITION	(145,557)	(289,383)	(88,615)	(523,555)
NET POSITION AT JULY 1, as Restated	4,117,854	2,728,243	121,663	6,967,760
NET POSITION AT JUNE 30	\$ 3,972,297	\$ 2,438,860	\$ 33,048	\$ 6,444,205

### TOWN OF PENNINGTON GAP COMBINED STATEMENT OF CASH FLOWS

PROPRIETARY FUNDS Year Ended June 30, 2018

		Water Fund		Sanitation Fund		Industrial Fund		TOTAL
CASH FLOWS FROM OPERATING ACTIVITIES:								
Cash received from customers	\$	1,171,983	\$	525,392	\$	-	\$	1,697,375
Cash payments to suppliers for goods and services		(427,581)		(351,668)		(88,754)		(868,003)
Cash payments to employees for services		(358,821)		(282,422)		-		(641,243)
Other operating income		43,507		6,075	_	(00.754)		49,582
NET CASH PROVIDED BY OPERATING ACTIVITIES		429,088		(102,623)		(88,754)		237,711
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES:								
Increase ( decrease ) in customer deposit		3,956		970				4,926
(Increase) decrease in due from other funds		(244,000)		,,,,				(244,000)
Increase (decrease) in due to other funds		(244,000)		200,000				200,000
NET CASH PROVIDED BY NON-CAPITAL FINANCING				200,000	_			200,000
ACTIVITIES		(240,044)		200,970		_		(39,074)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING								
ACTIVITIES:								
Purchase of capital assets		(190,010)		(5,800)		-		(195,810)
Disposition of capital assets		-		-		-		-
Interfund transfer		-		-		-		-
Proceeds from borrowings		300,000		-		-		300,000
Contributed capital - Grant revenue		-		-		-		-
Principal paid on revenue bonds		(210,071)		(58,000)		-		(268,071)
Interest paid on revenue bonds and equipment	_	(84,386)		(15,154)		-		(99,540)
NET CASH USED FOR CAPITAL AND RELATED FINANCING ACTIVITIES		(184,467)		(78,954)				(263,421)
Payments received on community development loans Interest on investments NET CASH PROVIDED BY INVESTING ACTIVITIES		12,584		302 302		165 165		12,886
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		17,161		19,695		(88,589)		(51,733)
				,				
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR		1,181,253		60,529		88,602		1,330,384
Cash and Cash Equivalents at June 30, 2018								
Unrestricted	\$	1,038,453	\$	57,398	\$	-	\$	1,095,851
Restricted		159,961		22,826	_	13		182,800
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$	1,198,414	\$	80,224		13	\$	1,278,651
RECONCILIATION OF OPERATING INCOME TO NET CASH								
PROVIDED BY OPERATING ACTIVITIES:	•	/ma 00=:	_	(BH 5 004)	_	/00 ==·		
Operating income (loss)	\$	(73,907)	\$	(275,001)	_\$_	(88,754)	_\$	(437,662)
Adjustments to Reconcile Operating Income to								
Net Cash Provided by Operating Activities:		424 (()		155.044				
Depreciation and amortization Increase (decrease) in accrued compensated absences		424,661		175,866		-		600,527
		14,262		7,300		-		21,562
Net pension and OPEB obligation  Change in Assets, Liabilities, Deferred Inflows/Outflows:		(153)		(19,433)		-		(19,586)
(Increase) decrease in accounts receivable		(12,329)		12 405				156
(Increase) decrease in accounts receivable (Increase) decrease in prepaid expenses		(12,329)		12,485		-		156
Increase (decrease) in accounts payable		79,064		(351) (9,122)		-		361 69,942
Increase (decrease) in accounts payable		(2,155)		5,199		-		3,044
Increase (decrease) in accrued liabilities		(1,067)		434				(633)
TOTAL ADJUSTMENTS		502,995		172,378		-		675,373
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	429,088	\$	(102,623)	\$	(88,754)	\$	237,711

Discretely Presented Component Unit-Industrial Development Authority
Statement of Net Position
June 30, 2018

ASSLIS	
Cash and cash equivalents	\$ 36,425
Land	<u>-</u>
Notes Receivable	20,000
Total Assets	\$ 56,425
LIABILITIES	
Accounts payable	\$ -
Total Liabilities	<u> </u>
Net Position	
Unrestricted	56,425
Total Net Position	\$ 56,425

Discretely Presented Component Unit-Industrial Development Authority
Statement of Activities
Year Ended June 30, 2018

	Total
REVENUES:	
Charges for services	\$ -
Sale of equipment	
Total Revenues	-
EXPENDITURES:	
Professional Services	1,300
Donation to industry	•
Miscellaneous	<u> </u>
Total Expenditures	1,300
Excess of revenues over expenditures	(1,300)
Capital Contributions	<u> </u>
Net Position at Beginning of Year	57,725
Net Position at End of Year	\$ 56,425

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Town of Pennington Gap, Virginia is located in extreme Southwestern Virginia, in the central portion of Lee County, and was founded in 1890, and first incorporated in 1892. The Town of Pennington Gap possesses all powers conferred upon or delegated to towns under the Constitution and laws of the Commonwealth of Virginia. By enactment of the General Assembly of Virginia, under the Charter of TOWN OF PENNINGTON GAP, the Town operates under a mayor and six member council form of government elected every four years by municipal election. Legislative procedure for the Town is by council acting only by ordinance or resolution to make such rules as are necessary for the orderly conduct of its business, with the exception of ordinances making appropriations or authorizing the contracting of indebtedness confined to the general fund, subject to vote by referendum. The Town provides a full range of services including public safety, roads, sanitation, water, sewer, planning, boundary adjustment, and general administrative services to its approximately 1,781 residents. The Town's land area is 1.44 square miles (922 acres). The accompanying financial statements conform to accounting principles generally accepted in the United States of America as applicable to governments.

#### A. Reporting Entity

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

As required by generally accepted accounting principles, these financial statements present the Town of Pennington Gap, Virginia (primary government) and its component units. The component units discussed in Note B are included in the Town's reporting entity because of the significance of their operational or financial relationships with the Town of Pennington Gap, Virginia.

#### B. Individual Component Unit Disclosures

Discretely Presented Component Unit:

The Industrial Development Authority of Pennington Gap, VA (the IDA) was established by ordinance of the Pennington Gap Town Council pursuant to the Industrial Development and Revenue Bond Act, Section 15.2-49-03 of the Code of Virginia, as amended, for the purpose of promoting economic development, commercial enterprise, convenience or prosperity within the Town of Pennington Gap. The Town has a financial accountability for the authority, including the appointment of the Authority's seven-member governing body and the contribution of a material amount of funds to the Authority.

#### C. Financial Reporting Model

In June 1999, GASB issued Statement No. 34, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments (GASB 34). This statement, known as the "Reporting Model" statement, affects the way the Town prepares and presents financial information. State and local governments traditionally have used a financial reporting model substantially different from the one used to prepare private-sector financial reports. The Town has implemented the requirements of GASB 34, beginning with the year ended June 30, 2004.

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### C. Financial Reporting Model (continued)

GASB 34 established requirements and the new reporting model for the annual financial reports of state and local governments. The Statement was developed to make annual reports easier to understand and more useful to the people who use governmental financial information to make decisions and includes the following components:

Management's Discussion and Analysis – GAAP requires that financial statements be accompanied by a narrative introduction and analytical overview of the government's financial activities in the form of "management's discussion and analysis" (MD&A). This analysis is comparable to analysis the private sector provides in their annual reports.

Government-wide financial statements – The reporting model includes financial statements prepared using full accrual accounting for all of the government's activities (i.e., reports all of the revenue and cost of providing services each year, not just those received or paid in the current year or soon thereafter). Government-wide financial statements do not provide information by fund or account group, but distinguish between the Town's governmental activities, business-type activities and activities of its discretely presented component units on the Statement of Net Position and Statement of Activities. Significantly, the Town's Statement of Net Position includes both noncurrent assets and noncurrent liabilities of the Town. Depreciation expense on the Town's capital assets, including infrastructure, is reflected in the government-wide Statement of Activities.

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 units. The Town reports all capital assets, including infrastructure, in the government-wide Statement of Net Position and reports depreciation expense – the cost of "using up" capital assets – in the Statement of Activities. The net position of the Town is reported in 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 Town's functions. The expense of individual functions is compared to the revenues generated directly by the function (for instance, through user charges or intergovernmental grants).

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or segment are offset by specific 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. All taxes, and other items not properly included among program revenues, are reported instead as general revenues.

The government-wide Statement of Activities reflects both the gross and net cost per functional category (public safety, public works, etc.) which are not otherwise being supported by general government revenues (property, sales and use taxes, certain intergovernmental revenues, fines, permits and charges, etc.). The Statement of Activities reduces gross expenses (including depreciation) by related program revenues and operating and capital grants and contributions. The program revenues must be directly associated with the function (public safety, public works, etc.) or a business-type activity.

Fund Statements – In addition to the government-wide financial statements, the Town reports fund financial statements which use the modified accrual basis of accounting and the current financial resources measurement focus. Accordingly, the accounting and financial reporting for the Town's Governmental fund types (i.e., General, and Permanent) are similar to that previously presented in the Town's financial statements. See note 1(c) for further discussion.

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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

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

In applying the susceptible to accrual concept to intergovernmental revenues, the legal and contractual requirements of the numerous individual programs are used as guidance. There are, however, essentially two types of these revenues. In the first type, monies must be expended on the specific purpose or project before any amounts will be paid to the Town; therefore, revenues are recognized based upon the expenditures recorded. In the second type, monies are virtually unrestricted as to time of expenditure and are usually revocable only for failure to comply with prescribed compliance requirements. These resources are reflected as revenues at the time of receipt or earlier if the accrual criteria are met.

Governmental fund financial statements are reported using the current financial resource measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measureable and available. Revenues are considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Reporting Entity considers revenues to be available if they are collected within 45 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.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are payments in lieu of taxes and other charges between the Town's electric, water and wastewater functions 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.

When both restricted and unrestricted resources are available for use, it is the government's policy to use restricted resources first, then unrestricted resources as they are needed.

Real and personal property taxes are recorded as revenues and receivables when levied, net of allowances for uncollectible amounts. Property tax receivables not collected within 45 days after year-end are reflected as a deferred inflow of resources. Sales and utility taxes, which are collected by the Commonwealth or utility companies by year-end and subsequently remitted to the Town, are recognized as revenues and receivables upon collection by the Commonwealth of Virginia or utility company, which is generally in the month preceding receipt by the Town.

Licenses and permits, fines, charges for services and miscellaneous revenues, except interest on temporary investments, are recorded as revenues when received because they are generally not measurable until actually received. Investment earnings are recorded when earned since they are measurable and available. Unbilled accounts receivable are recorded in the Enterprise Funds when earned.

The governmental funds financial statements are presented on a current financial resources measurement focus and modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. A summary reconciliation of the difference between total fund balances as reflected on a governmental funds balance sheet and total net assets (deficit) for governmental activities as shown on the government-wide Statement of Net Position is presented in a schedule accompanying the governmental funds balance sheet date. The assets and liability elements which comprise the reconciliation differences stem from the governmental funds using the current financial resources

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### D. Measurement Focus, Basis of Accounting, and Basis of Presentation (continued)

measurement focus and the modified accrual basis of accounting while the government-wide financial statements use the economic resources measurement focus and the accrual basis of accounting. A summary reconciliation of the differences between net change in total fund balances as reflected on the governmental funds statement of revenues, expenditures and changes in fund balances, and the change in net position for governmental activities as shown on the government-wide Statement of Activities, is presented in a schedule accompanying the governmental funds statement of revenues, expenditures and changes in fund balances. The revenue and expense elements which comprise the reconciliation differences stem from the governmental funds using the current financial resources measurement focus and the modified accrual basis of accounting while the government-wide financial statements use the economic resources measurement focus and the accrual basis of accounting.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with a proprietary fund's principal ongoing operations. Operating revenues for the Town's enterprise funds are charges to customers for goods and services. Operating expenses for these funds include the cost of sales and service, administrative expenses and depreciation of capital assets. Any revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

The focus of the Reporting Model is on the Town as a whole and the fund financial statements, including the major individual funds of the governmental and business-type categories. Each presentation provides valuable information that can be analyzed and compared (between years and between governments) to enhance the usefulness of the information. In the fund financial statements, financial transactions and accounts of the Town are organized on the basis of funds, the operations of which are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, fund equity, revenues and expenditures or expenses, as appropriate.

Separate financial statements are provided for governmental funds and the proprietary funds. Major individual governmental funds and all of the individual enterprise funds are reported as separate columns in the fund financial statements.

The Town reports the following major governmental funds:

The General Fund is the Town's primary operating fund. It is used to account for all financial transactions and resources except those required to be accounted for in another fund. Revenues are derived primarily from property and other local taxes, state and federal distributions, licenses, permits, charges for service, and interest income.

#### Proprietary Fund Types

Proprietary Funds are accounted for on the flow of economic resources measurement focus and use the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred. The Town reports the following proprietary fund types, all of which are considered major funds:

The Water Fund accounts for the operations of the Town's water distribution system.

The Wastewater Fund accounts for the operations of the Town's wastewater collection system.

The *Industrial Fund* accounts for the operations of the Town's industrial park site. It is also used to manage a community development program which provides loans for rehabilitation projects within the Town of Pennington Gap to qualified recipients.

GASB Statement No. 20 requires proprietary activities to apply all applicable GASB pronouncements as well as Financial Accounting Standards Board ("FASB") pronouncements, Accounting Principles Board Opinions, and Accounting Research Bulletins issued on or before November 30, 1989, unless these pronouncements conflict with or contradict GASB pronouncements. In accordance with GASB No. 20, management has elected not to apply FASB pronouncement issues after November 30, 1989.

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### E. Budgets and Budgetary Accounting

As set forth in the Town Charter, the Town Council adopts an annual budget for the General Fund and Enterprise Funds. The annual budget for the General Fund is prepared in accordance with the basis of accounting utilized by that fund. The budget for the Enterprise Fund is adopted under a basis consistent with GAAP, except that depreciation is not funded. All annual appropriations lapse at fiscal year-end.

#### F. Encumbrances

Encumbrances represent commitments related to unperformed contracts for goods or services. Encumbrances are recognized as a valid and proper charge against a budget appropriation in the year in which a purchase order, contract, or other commitment is issued. Generally, all unencumbered appropriations lapse at year end, except those for capital projects. Appropriations for capital projects are continued until completion of applicable projects, even when projects extend more than one fiscal year. Open encumbrances at fiscal year-end are included in restricted, committed, or assigned fund balance, as appropriate.

#### G. Capital Assets

Capital assets, which include property, plant and equipment, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined as assets with an initial, individual cost of \$3,500 or more and an estimated useful life of at least two years. All capital assets are valued at historical cost or estimated historical cost if actual cost was not available. Donated capital assets are valued at their estimated fair market value on the date donated.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Capital assets of the primary government, as well as the component units, are depreciated using the straight-line method over the following estimated useful lives:

<u>Assets</u>	Years
Buildings/building improvements	40
Utility transmission lines and mains	20-40
Furniture and equipment	10
Vehicles	5-7

#### H. Cash Equivalents

For the purposes of the combined statement of cash flows, the water fund and the sewer fund consider all highly liquid investments (including restricted assets) with a maturity of three months or less when purchased to be cash equivalents.

#### I. Interfund Receivables and Payables

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

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### J. Pensions

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

#### K. Other Postemployment Benefits (OPEB)

#### Local Health

The Town's local health insurance OPEB plan is a single-employer defined benefit OPEB plan administered by the Town. No assets are accumulated in a trust that meets the criteria under the provisions of Governmental Accounting Standards Board (GASB) Statement 75.

#### Political Subdivision Employee Virginia Local Disability Program

The Virginia Retirement System (VRS) Political Subdivision Employee Virginia Local Disability Program is a multiple-employer, cost sharing plan. For purposes of measuring the net Political Subdivision Employee Virginia Local Disability Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Political Subdivision Employee Virginia Local Disability Program OPEB, and the Political Subdivision Employee Virginia Local Disability Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Political Subdivision Employee Virginia Local Disability Program: and the additions to/deductions from the VRS Political Subdivision Employee Virginia Local Disability 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.

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

The Town reports deferred outflows of resources and deferred inflows of resources on its statement of net position. Deferred outflows of resources represent a consumption of net position that applies to a future period(s) and is not recognized as an outflow of resources (expense) until the applicable period. Deferred inflows of resources represent an acquisition of net position that applies to a future period(s) and so will not be recognized as a n inflow of resources (revenue) until a future period.

Employer pension and other postemployment benefit (OPEB) contributions made after the net pension liability measurement date of June 30, 2017 and prior to the reporting date of June 30, 2018, have been reported as deferred outflows of resources in the Statement of Net Position as of June 30, 2018. This will be applied to the net pension and OPEB liabilities in the next fiscal year.

Differences between the projected and actual pension earnings and OPEB earnings as of the actuarial measurement date of June 30, 2017 have been reported as a deferred inflow of resources. This difference will be recognized in pension expense and OPEB expense over a closed five-year period.

The Town additionally reports unavailable/unearned revenue from property taxes and other receivables not collected within 45 day of year-end and property taxes levied to fund future years. Unavailable/unearned revenue may also represent revenue that has been received, but the earnings process is not yet complete. These amounts are deferred and recognized as an inflow of resources in the period they become available.

#### M. Compensated Absences

The Town has a policy to allow the accumulation and vesting of limited amounts of paid leave and sick leave until termination or retirement. Amounts of such absences are accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in the governmental funds when the amounts are due for payment.

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### N. Long-term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund 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 funds recognize bond premiums and discounts, as well as bond issuance costs, during the period incurred. 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. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

#### O. 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.

#### P. Fund Balances

Fund balance is divided into five classifications based primarily on the extent to which the Town is bound to observe constraints imposed upon the use of the resources in the governmental funds. The following classifications describe the relative strength of the spending constraints:

- Nonspendable: This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact. The Town has classified Prepaid Items as being Nonspendable as these items are not expected to be converted to cash or are not expected to be converted to cash within the next year.
- Restricted: This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.
- <u>Committed</u>: This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Town Council. These amounts cannot be used for any other purpose unless the Town Council removes or changes the specified use by taking the same type of action (ordinance or resolution) that was employed when the funds were initially committed. This classification also includes contractual obligations to the extent that existing resources have been specifically committed for use in satisfying those contractual requirements.
- <u>Assigned</u>: This classification includes amounts that are constrained by the Town's intent to be used for a specific purpose but are neither restricted nor committed. This intent can be expressed by the Town Council or through the Town Council delegating this responsibility to the Town manager through the budgetary process.
- <u>Unassigned</u>: This classification includes the residual fund balance for the General Fund. The Unassigned classification amounts are available for any purpose. Only positive Unassigned amounts are reported in the General Fund. The Unassigned classification also includes negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting of Assigned fund balance amounts.

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### P. Fund Balances (continued)

#### Minimum Unassigned Fund Balance Policy

The Town does not maintain an unassigned fund balance policy.

#### Resource Flow Policy

The Town would typically use Restricted fund balances first, followed by Committed resources, and then Assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend Unassigned resources first to defer the use of these other classified funds.

#### Q. Net Position

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

- Net investment in capital assets- consist of historical cost of capital assets, less accumulated depreciation and any outstanding debt related to the acquisition, constructions or improvement of those assets.
- Restricted-consist of assets that are restricted by the Town's creditors (for example, through debt covenants), by the state enabling legislation (through restrictions on share revenues), by grantors (both federal and state), and by other contributors.
- Unrestricted-all other net position is reported in this category.

#### 2. CASH AND CASH EQUIVALENTS

#### **Deposits**

All cash of the Town and its component units is maintained in accounts collateralized in accordance with the Virginia Security for Public Deposits Act, Section 2.2-4400 *et. seq.* of the *Code of Virginia*, or covered by federal depository insurance.

#### **Investments**

#### Investment Policy:

In accordance with the Code of Virginia and other applicable law, including regulations, the Town permits investments in U.S. Treasury Securities, U.S. agency securities, prime quality commercial paper, non-negotiable certificates of deposit and time deposits of Virginia banks, negotiable certificates of deposit of domestic banks, banker's acceptances with domestic banks, Commonwealth of Virginia and Virginia Local Government Obligations, repurchase agreements collateralized by the U. S. Treasury/Agency securities, the Virginia State Non-Arbitrage Program or other authorized Arbitrage Investment Management programs, and the State Treasurer's Local Government Investment Pool (the Virginia LGIP, a 2a-7 like pool). Both SNAP and LGIP are not registered with the SEC but are overseen by the Treasurer of Virginia and the State Treasury Board. The fair value of the Town's position in the pools is the same as the value of the pool shares.

#### Fair Value Measurement

The Town categorized the fair value measurement of its investments based on the hierarchy established by generally accepted accounting principles. Investments are measured at fair value on a recurring basis. *Recurring* fair value measurements are those that Governmental Accounting Standards (GASB) Statements require or permit in the statement of net position at the end of each reporting period. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The Town does not have any investments at June 30, 2018 that are measured using Level 1, 2, or 3 inputs.

#### 2. CASH AND CASH EQUIVALENTS

#### Credit Risk:

As required by state statute, the Town requires that commercial paper have a short-term debt rating of no less than "A-1" (or equivalent) from a nationally recognized statistical rating organization.

#### Concentration of Credit Risk:

Deposits and investments held by any single issuer that exceeded 5% are as follows:

Lee Bank and Trust	92%
Powell Valley National Bank	8%

#### Custodial Credit Risk:

As required by the *Code of Virginia*, all security holdings with maturities over 30 days may not be held in safekeeping with the "counterparty" to the investment transaction. As of June 30, all of the Town's investments are held in the Treasurer's office in the Town's name.

The above items are reflected in the financial statements as follows:

	Primary	Component
	Government	<u>Unit</u> .
Deposits and investments:		
Cash on hand	\$ 1,850	\$ -0-
Deposits	1,576,888	36,425
Investments	225,571	
	<b>\$1,834,309</b>	\$ 36,425
Statement of net position:		
Cash and cash equivalents	\$1,552,243	\$ 36,425
Restricted cash and cash equivalents	281,966	-0-
	\$1,834,309	<u>\$ 36,425</u>

Restricted cash and cash equivalents consist primarily of certificates of deposits with a weighted average maturity of eight months.

#### 3. DUE FROM OTHER GOVERNMENTAL UNITS

Commonwealth of Virginia:		
Local sales tax	\$ 4,549	
Communication tax	6,913	
Total Commonwealth of Virginia		\$ 11,462
Lee County:		
Court fines/transfer fees	547	
Fire department contributions	27,125	
Total Lee County		27,672
Total Due from other Governmental Units		\$ 39,134

#### 4. NOTES RECEIVABLE

The Town's Governmental Fund borrowed \$44,000 from the Town's Water Fund on January 17, 2018. The loan was to purchase radios for the police department. Monthly installments of principal and interest in the amount of \$1,000 are due beginning July 1, 2018 until maturity at February 1, 2022.

The interest rate on the loan is 0.00%.

44,000

Total Notes Receivable at June 30, 2018

44,000

ne 30, 2018	W. S. C.		
INTERFUND OBLIGATIONS			
	Due From	Due To	
General Fund:			
Water Fund	14,779	7,075	
Sewer Fund	608	28,368	
Water Fund:			
General Fund	7,075	14,779	
Sewer Fund	317,415	1,846	
Sewer Fund:			
Water Fund	1,846	317,415	
General Fund	28,368	608	
TOTAL	<u>\$ 370,091</u>	\$ 370,091	

#### 6. ALLOWANCE FOR UNCOLLECTIBLE ACCOUNTS

The Town provided additions to its allowance for uncollectible taxes, garbage, water, and sewer services based on 25% of the total outstanding balance. The allowance amounted to approximately \$120,941 at June 30, 2018, and is composed of the following:

#### **General Fund:**

Allowance for uncollectible property taxes	\$ 33,931
Allowance for uncollectible garbage fees	2,910
Total General Fund	36,841
Water and Sewer Fund:	
Allowance for uncollectible water and sewer	
fee billings	84,100

## TOTAL \$ 120,941

#### 7. CAPITAL ASSETS

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

Governmental activities:	
General government	\$ 27,142
Public safety	88,922
Public works	37,530
Parks, recreation and cultural	106,358
Total depreciation expense – governmental activities	\$ 259,952
Business-type activities:	
Water	\$ 424,661
Sanitation	175,867
Total depreciation expense – business-type activities	\$ 600,528

#### 8. CHANGES IN CAPITAL ASSETS

The following is a summary of changes in capital assets:

Governmental Activities	Beginning Balance	Increases	Decreases	Ending Balance
Capital assets, non-depreciable				
Land	\$ 368,509	\$ 12,376	\$ -	\$ 380,885
Construction in progress	671,934	548,524	φ - -	1,220,458
Total Capital Assets, Non-depreciable	1,040,443	560,900		1,601,343
Capital assets, depreciable				
Equipment	2,031,524	78,687	-	2,110,211
Buildings and improvements	4,046,228	27,624	-	4,073,852
Other improvements	88,674	-	-	88,674
Infrastructure	476,453	-		476,453
Total Capital Assets, depreciable	6,642,879	106,311	<del>-</del>	6,749,190
Less accumulated depreciation for				
Equipment	1,532,724	140,597	_	1,673,321
Buildings and improvements	595,684	107,444	_	703,128
Other improvements	88,674	-		88,674
Infrastructure	433,706	11,911		445,617
Total accumulated depreciation	2,650,788	259,952	-	2,910,740
Total Capital Assets, depreciable, net	3,992,091	(153,641)	-	3,838,450
Governmental activities				
Capital assets, net	\$5,032,534	<b>\$</b> 407,259	<u>-</u>	\$5,439,793
	Beginning			Ending
Business-Type Activities	Beginning Balance	Increases	Decreases	Ending Balance
		Increases	Decreases	
Capital assets, non-depreciable	Balance			Balance
Capital assets, non-depreciable Land		\$ -	Decreases	<b>Balance</b> \$ 38,058
Capital assets, non-depreciable Land Constructions in progress	\$ 38,058			\$ 38,058 184,983
Capital assets, non-depreciable Land	Balance	\$ -		<b>Balance</b> \$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable	\$ 38,058	\$ - _184,983	\$ -	\$ 38,058 184,983
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable Capital assets, depreciable	\$ 38,058 	\$ - 184,983 	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable Capital assets, depreciable Buildings	\$ 38,058 	\$ - _184,983	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure	\$ 38,058 	\$ - 	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable Capital assets, depreciable Buildings	\$ 38,058 	\$ - 184,983 	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment Total Capital Assets, depreciable	\$ 38,058 	\$ - 	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment Total Capital Assets, depreciable  Less accumulated depreciation for	\$ 38,058 	\$ - 184,983 - 5,800 - 5,027 10,827	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress    Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment    Total Capital Assets, depreciable  Less accumulated depreciation for Buildings	\$ 38,058 	\$ - 184,983 - 5,800 - 5,027 10,827 235,765	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment Total Capital Assets, depreciable  Less accumulated depreciation for Buildings Infrastructure	\$ 38,058 	\$ - 184,983 - 5,800 - 5,027 10,827 235,765 344,476	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment Total Capital Assets, depreciable  Less accumulated depreciation for Buildings Infrastructure Machinery & equipment	\$ 38,058 	\$ - 184,983 - 5,800 - 5,027 10,827 235,765 344,476 20,285	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress    Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment    Total Capital Assets, depreciable  Less accumulated depreciation for Buildings Infrastructure Machinery & equipment    Total accumulated depreciation	\$ 38,058 	\$ - 184,983  5,800  5,027 10,827 235,765 344,476 20,285 600,528	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment Total Capital Assets, depreciable  Less accumulated depreciation for Buildings Infrastructure Machinery & equipment	\$ 38,058 	\$ - 184,983 - 5,800 - 5,027 10,827 235,765 344,476 20,285	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress    Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment    Total Capital Assets, depreciable  Less accumulated depreciation for Buildings Infrastructure Machinery & equipment    Total accumulated depreciation	\$ 38,058 	\$ - 184,983  5,800  5,027 10,827 235,765 344,476 20,285 600,528	\$ -	\$ 38,058
Capital assets, non-depreciable Land Constructions in progress Total Capital Assets, Non-depreciable  Capital assets, depreciable Buildings Infrastructure Machinery & equipment Total Capital Assets, depreciable  Less accumulated depreciation for Buildings Infrastructure Machinery & equipment Total accumulated depreciation Total Capital Assets, depreciable, net	\$ 38,058 	\$ - 184,983  5,800  5,027 10,827 235,765 344,476 20,285 600,528	\$ -	\$ 38,058

#### 9. LONG-TERM DEBT

#### **GOVERNMENTAL ACTIVITIES:**

#### **NOTES PAYABLE:**

The Town entered into a collateralized loan agreement with Lee Bank and Trust on June 1, 2016. The note was to purchase a 2016 Kawasaki and is collateralized with the asset in the amount of \$19,336. Monthly installments of principal and interest in the amount of \$346.57 are due beginning July 16, 2016 until maturity at June 16, 2021. The interest rate on the loan is 2.85%.

\$11,610

The Town entered into a collateralized loan agreement with Farmers and Miners on June 2, 2016. The note was to purchase a John Deere Tractor and is collateralized with the asset in the amount of \$78,116. Monthly installments of principal and interest in the amount of \$1,401.30 are due beginning July 15, 2016 until maturity at June 15, 2021. The interest rate on the loan is 2.85%.

46,878

The Town entered into a collateralized loan agreement with Powell Valley National Bank on June 5, 2017. The note was to purchase a 2017 Ford F250 and is collateralized with the asset in the amount of \$37,100. Annual installments of principal and interest in the amount of \$9,988.01 are due beginning June 1, 2018 until maturity at June 1, 2021. The interest rate on the loan is 3.00%.

28,176

The Town entered into a collateralized loan agreement with Rural Development on November 11, 2017. The note was to purchase a Polaris ranger ATV and is collateralized with the asset in the amount of \$17,500. Monthly installments of principal and interest in the amount of \$505 are due beginning December 17, 2017 until maturity at November 17, 2019. The interest rate on the loan is 2.375%.

8,396

The Town's Governmental Fund borrowed \$44,000 from the Town's Water Fund on January 17, 2018. The loan was to purchase radios for the police department. Monthly installments of principal and interest in the amount of \$1,000 are due beginning July 1, 2018 until maturity at February 1, 2022. The interest rate on the loan is 0.00%.

44,000

#### TOTAL NOTES PAYABLE-GOVERNMENTAL ACTIVITIES

<u>\$139,060</u>

The annual requirements to amortize governmental debt outstanding as of June 30, 2018, are as follows:

	Governmental Activ	ities		
Year		Nistan		
Ending	Notes			
June 30,	Principal	I1	nterest	
2019	\$ 46,580	\$	2,443	
2020	43,963		1,485	
2021	40,517		608	
2022	8,000		-	
Totals	\$ 139,060	\$	4,536	

#### **BUSINESS-TYPE ACTIVITIES**

#### **NOTES PAYABLE:**

The Town entered into a loan agreement with Powell Valley National Bank on August 8, 2017. Monthly installments of principal and interest in the amount of \$2,059.55 are due beginning March 9 2018, until maturity at February 9, 2033. The interest rate on the loan is 2.875%.

\$293,997

TOTAL NOTES PAYABLE-BUSINESS-TYPE ACTIVITIES

\$293,997

#### 9. LONG-TERM DEBT (Continued)

#### **BUSINESS-TYPE ACTIVITIES(Continued)**

#### NOTES PAYABLE (Continued):

The annual requirements to amortize business-type notes payable outstanding as of June 30, 2018, are as follows:

Business-Type Activities				
Year				
Ending	Notes	Payable		
June 30,	Principal	Interest		
2019	\$ 16,384	\$ 8,331		
2020	16,958	7,757		
2021	17,452	7,263		
2022	17,960	6,755		
2023	18,483	6,231		
2024-2028	100,813	22,760		
2029-2033	105,947	7,246		
Totals	\$ 293,997	\$ 66,343		

#### **REVENUE BONDS:**

Water Revenue Bond, Series 1999 was issued on September 20, 1999, in a principal amount equal to the sum of the principal advances made, but not to exceed \$2,003,540. The bonds were issued at an interest rate of 3.25% per year, interest only payable on the first and second anniversary dates of closing, and thereafter, payable in monthly installments of combined principal and interest of \$7,674. The first payment was due November 12, 2001, and on the same day of each month thereafter for a period of thirty-eight years until paid, each payment to be applied first to interest accrued to such payment date and then to principal and such final installment, if not sooner paid, to be due and payable forty years from the date thereof.

\$1,396,851

Water Revenue Bond, Series 2004B, issued to the Virginia Revolving Loan Fund on July 25, 2004, in the principal sum of \$1,385,748. The bonds bear interest of 0% for thirty years. Principal installments of \$23,095.80 are due semi-annually on September 1 and March 1 of each year beginning September 1, 2005, with final payment due March 1, 2034.

739,066

#### TOTAL REVENUE BONDS PAYABLE

\$ 2,135,917

Water Revenue

	Bonds
Revenue bonds payable at July 1, 2017	\$ 2,227,985
Issuances	-
Retirements	( 92,068)
Revenue bonds payable at June 30, 2018	<u>\$ 2,135,917</u>

#### **REVENUE REFUNDING BONDS**

Water Revenue Refunding bond, Series 2012, issued to Lee Bank and Trust, Powell Valley National Bank, and Farmers and Miners Bank on August 28, 2007 with a principal balance of \$2,500,000 bearing interest of 3.0%. Semiannual payments of interest due on each March 1st and September 1st beginning March 1, 2013 through and including March 1, 2027 with principal payable annually in installments on each March 1st commencing March 1, 2013 through and including the maturity date of March 1, 2027.

\$ 1,066,800

#### 9. LONG-TERM DEBT (Continued)

#### REVENUE REFUNDING BONDS (Continued)

Sewer Revenue Refunding bond, Series 2012, issued to Lee Bank and Trust, Powell Valley National Bank, and Farmers and Miners Bank on August 28, 2007 with a principal balance of \$2,500,000 bearing interest of 3.0%. Semiannual payments of interest due on each March 1st and September 1st beginning March 1, 2013 through and including March 1, 2027 with principal payable annually in installments on each March 1st commencing March 1, 2013 through and including the maturity date of March 1, 2027.

457,200

#### TOTAL REVENUE REFUNDING BONDS PAYABLE

\$ 1,524,000

	REVENUE REFUNDING BONDS					
	Series 2012 Water Revenue		Series 2012 Sewer Revenue		Total Revenue Refunding	
	F	Refunding	R	efunding		Bond
Bonds/loans payable at						
July 01, 2017	\$	1,178,800	\$	505,200	\$	1,684,000
Issuances		-		-		-
Retirements		(112,000)		(48,000)		(160,000)
Bonds/loans payable at						
June 30, 2018	\$	1,066,800	\$	457,200	\$	1,524,000

The annual requirements to amortize revenue refunding bonds outstanding as of June 30, 2018, are as follows:

Years Ending	2012 Sewer Refunding	2012 Water Refuding		Total Revenue Refunding	
June 30,	Principal Interest	<u>Principal</u>	Interest	Principal	Interest_
2019	49.500 13.716	115,500	32,004	165,000	45.720
2020	51,000 12,231	119,000	28,539	170,000	40,770
2021	52,500 10,701	122,500	24,969	175,000	35,670
2022	52,500 10,593	122,500	21,294	175,000	31,887
2023	55,500 7,551	129,500	17,619	185,000	25,170
2024-2028	<u>196,200</u> <u>13,698</u>	457,800	31,962	654,000	45,660
Totals	<u>\$457,200</u> <u>\$ 68,490</u>	\$1,066,800	<u>\$156,387</u>	<u>\$ 1,524,000</u>	<u>\$ 224,877</u>

#### **CAPITAL LEASES:**

The Town entered into a collateralized lease purchase agreement with Glass Machinery during fiscal year 2016. The agreement was to purchase a Kubota Tractor and is collateralized with the asset in the amount of \$25,000. Principal installments of \$5,000 are due annually until maturity in 2021. The interest rate on the lease is 0%.

\$ 15,000

#### 9. LONG-TERM DEBT (Continued)

#### CAPITAL LEASES (Continued):

The annual requirements to amortize governmental capital leases outstanding as of June 30, 2018, are as follows:

	Governmental Activit	ies			
Year					
Ending	Capita	Capital Leases			
June 30,	Principal	Interest			
2019	\$ 5,000	\$ -			
2020	5,000				
2021	5,000	-			
2022	<u>.</u>	-			
2023		-			
2024-2028	_				
Totals	\$ 15,000	\$ -			

The Town entered into a collateralized lease purchase agreement with Estes Brothers during fiscal year 2016. The agreement was to purchase a CAT Loader and is collateralized with the asset in the amount of \$20,000. Principal installments of \$5,000 are due annually beginning April 2016 until maturity in 2020. The interest rate on the lease is 0%.

\$ 5,000

The annual requirements to amortize governmental capital leases outstanding as of June 30, 2018, are as follows:

	Busines	s-Type Activiti	es		
Year					
Ending		Capital Leases			
June 30,	Pr	Principal		Interest	
2019	\$	5,000	\$	-	
2020		-		-	
2021		-		-	
2022		-		-	
2023		-		-	
2024-2028		-			
Totals	\$	5,000	\$	-	

#### 10. COMPENSATED ABSENCES

Employees of the Town are entitled to paid time off for subsequent use, or for payment upon termination, death or retirement, under a program of integrating paid vacation, general leave and sick leave, depending on length of service. The estimated amount of compensation for vested future absences has been recorded as a liability in the accompanying financial statements. The Town recognizes the cost of paid time off as a salary expense. The balance of accrued compensated absences at June 30, 2018 was \$83,220. Another type of compensated absence is compensatory time for the overtime worked by some employees. A maximum of five days compensatory leave may be carried over from one fiscal year to the next.

#### 10. COMPENSATED ABSENCES (Continued)

The following is a summary of compensated absences transactions for the year ended June 30, 2018:

	Balance			Balance
	July 1,	Additions/	Payments/	June 30,
	2017	Proceeds	Reductions	2018
Governmental Activities				
Accrued Compensated Absences	\$ 28,689	\$ 19,384	\$ (27,762)	\$ 20,311
	28,689	19,384	(27,762)	20,311
<b>Business-Type Activities</b>				
Accrued Compensated Absences	\$ 41,347	\$ 46,097	\$ (24,535)	\$ 62,909
	41,347	46,097	(24,535)	62,909
Totals	\$ 70,036	\$ 65,481	\$ (52,297)	\$ 83,220

#### 11. COMMITMENTS AND CONTINGENCIES

#### Litigation

The Lee County Public Service Authority has been granted a temporary injunction against the town. The town is defending this action and is currently seeking a monetary judgement against the Lee County Public Service Authority. There is no monetary request for damages against the town by the Lee County PSA

#### 12. FUND BALANCE-GOVERNMENTAL FUNDS

As of June 30, 2018, fund balances are composed of the following:

	General Fund	Nonmajor Governmental Funds	Total Governmental Funds	
Non-spendable: Prepaid items	\$ 11,326	\$	\$ 11,326	
Restricted: Debt Reserve	_	87,174	87,174	
Committed:				
Assigned: Public Safety	11,992	_	11,992	
Unassigned	425,649	-	425,649	
Total fund balances	\$ 448,967	\$ 87,174	\$536,141	

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the Town considers restricted funds to have been spent first. When an expenditure is incurred for which committed, assigned, or unassigned fund balances are available, the Town considers amounts to have been spent first out of committed funds, then assigned funds, and finally unassigned funds, as needed, unless Town Council or the finance committee has provided otherwise in its commitment or assignment actions.

### TOWN OF PENNINGTON GAP, VIRGINIA NOTES TO FINANCIAL STATEMENTS

June 30, 2018

#### 13. DEFINED CONTRIBUTION PENSION PLAN

The Town provides pension benefits for all employees at least 21 years old and who have been employed for a period of at least one year. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. The employees are fully vested at all times in the balance of his or her account.

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER

#### A. Plan Description

Name of Plan: Town of Pennington Gap, , Virginia, Virginia Retirement System (VRS) Identification of Plan: Agent and Cost-Sharing Multiple-Employer Defined Benefit

Pension Plan

Administering Entity: Virginia Retirement System (System)

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

The System administers three different benefit structures for covered employees – Plan 1, Plan 2, and, Hybrid. Each of these benefit structures has 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:

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RETIREMENT PLAN PROVISIONS				
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN		
About Plan 1	About Plan 2	About the Hybrid Retirement Plan		
Plan 1 is a defined benefit plan. The	Plan 2 is a defined benefit plan. The	The Hybrid Retirement Plan		
retirement benefit is based on a	retirement benefit is based on a	combines the features of a defined		
member's age, creditable service and	member's age, creditable service and	benefit plan and a defined		
average final compensation at	average final compensation at	contribution plan.		
retirement using a formula.	retirement using a formula.	• The defined benefit is based on a		
		member's age, creditable service and		
		average final compensation at		
		retirement using a formula.		
		• The benefit from the defined		
		contribution component of the plan		
		depends on the member and		
		employer contributions made to the		
		plan and the investment performance		
		of those contributions.		
		• In addition to the monthly benefit		
		payment payable from the defined		
		benefit plan at retirement, a member		
		may start receiving distributions from the balance in the defined		
		contribution account, reflecting the		
		contributions, investment gains or		
		losses, and any required fees.		
Eligible Members	Eligible Members	Eligible Members		
Employees are in Plan 1 if their	Employees are in Plan 2 if their	Employees are in the Hybrid		
membership date is before July 1,	membership date is on or after July	Retirement Plan if their membership		
2010, and they were vested as of	1, 2010, or their membership date is	date is on or after January 1, 2014.		
January 1, 2013.	before July 1, 2010, and they were	This includes:		
	not vested as of January 1, 2013.	<ul> <li>Political subdivision employees*</li> </ul>		
		• Members in Plan 1 or Plan 2 who		
Hybrid Opt-In Election	Hybrid Opt-In Election	elected to opt into the plan during		
VRS non-hazardous duty covered	Eligible Plan 2 members were	the election window held January		
Plan 1 members were allowed to	allowed to make an irrevocable	1-April 30, 2014; the plan's		
make an irrevocable decision to opt	decision to opt into the Hybrid	effective date for opt-in members		
into the Hybrid Retirement Plan	Retirement Plan during a special	was July 1, 2014.		
during a special election window	election window held January 1			
held January 1 through April 30,	through April 30, 2014.	*Non-Eligible Members		
2014.		Some employees are not eligible to		
The Hybrid Retirement Plan's	The Hybrid Retirement Plan's	participate in the Hybrid Retirement		
effective date for eligible Plan 1	effective date for eligible Plan 2	Plan. They include:		
members who opted in was July 1,	members who opted in was July 1,	Political subdivision employees		
2014.	2014.	who are covered by enhanced		
If eligible deferred members returned	If eligible deferred members returned	benefits for hazardous duty		
to work during the election window,	to work during the election window,	employees.		
they were also eligible to opt into the Hybrid Retirement Plan.	they were also eligible to opt into the	Those employees all all to face		
Tyong Kemement Fian.	Hybrid Retirement Plan.	Those employees eligible for an		
Members who were eligible for an	Members who were eligible for an	optional retirement plan (ORP) must elect the ORP plan or the Hybrid		

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER

had prior service under Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 1 or ORP.

have prior service under Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 2 or ORP.

have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or Plan 2 (as applicable) or ORP.

#### **Retirement Contributions**

Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Some political subdivisions elected to phase in the required 5% member contribution but all employees will be paying the full 5% by July 1, 2016. Member contributions are taxdeferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payment.

#### **Retirement Contributions**

Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction.

#### **Retirement Contributions**

A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.

#### Creditable Service

Creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.

#### Creditable Service

Same as Plan 1.

#### **Creditable Service Defined Benefit Component:**

Under the defined benefit component of the plan, creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.

#### **Defined Contributions** Component:

Under the defined contributions component, creditable service is used to determine vesting for the employer contribution portion of the plan.

14. PENSION PLAN-AGENT MUL		· · · · · · · · · · · · · · · · · · ·
Vesting	Vesting	Vesting
Vesting is the minimum length of	Same as Plan 1.	Defined Benefit Component:
service a member needs to qualify		Defined benefit vesting is the
for a future retirement benefit.		minimum length of service a
Members become vested when they		member needs to qualify for a future
have at least five years (60 months)		retirement benefit. Members are
of creditable service. Vesting means		vested under the defined benefit
members are eligible to qualify for		component of the Hybrid Retirement
retirement if they meet the age and		Plan when they reach five years (60
service requirements for their plan.		months) of creditable service. Plan 1
Members also must be vested to		or Plan 2 members with at least five
receive a full refund of their member		years (60 months) of creditable
contribution account balance if they		service who opted into the Hybrid
leave employment and request a		Retirement Plan remain vested in the
refund.		defined benefit component.
Members are always 100% vested in		Defined Contributions
the contributions that they make.		Component:
		Defined contribution vesting refers
		to the minimum length of service a
		member needs to be eligible to
		withdraw the employer contributions
		from the defined contributions
		component of the plan.
		Members are always 100% vested in
		the contributions that they make.
		Upon retirement or leaving covered
		employment, a member is eligible to
		withdraw a percentage of employer
		contributions to the defined
		contribution component of the plan,
		based on service.
		After two years, a member is
		50% vested and may withdraw
		50% of employer contributions.
		• After three years, a member is
		75% vested and may withdraw
		75% of employer contributions.
	11	After four or more years, a
		member is 100% vested and may
		withdraw 100% of
		employer contributions.
		Distribution is not required by law
		until age 70½.
Calculating the Benefit	Calculating the Benefit	Calculating the Benefit
The Basic Benefit is calculated based	See definition under Plan 1.	<b>Defined Benefit Component:</b>
on a formula using the member's		See definition under Plan 1.
average final compensation, a		<b>Defined Contribution Component:</b>
retirement multiplier and total		The benefit is based on contributions
service credit at retirement. It is one		made by the member and any
of the benefit payout options		matching contributions made by the

14. PENSION PLAN-AGENT MUL	TIPLE EMPLOTER	
available to a member at retirement.		employer, plus net investment earnings on those contributions.
An early retirement reduction factor is applied to the Basic Benefit if the member retires with a reduced retirement benefit or selects a benefit payout option other than the Basic Benefit.		
Average Final Compensation	Average Final Compensation	Average Final Compensation
A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.
Service Retirement Multiplier	Service Retirement Multiplier	Service Retirement Multiplier
VRS: The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The retirement multiplier for non-hazardous duty members is 1.70%.	VRS: Same as Plan 1 for service earned, purchased or granted prior to January 1, 2013. For non-hazardous duty members the retirement multiplier is 1.65% for creditable	Defined Benefit Component:  VRS: The retirement multiplier for the defined benefit component is 1.00%.
	service earned, purchased or granted on or after January 1, 2013.	For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans.
Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%	Sheriffs and regional jail superintendents: Same as Plan 1.	Sheriffs and regional jail superintendents: Not applicable.
	Political subdivision hazardous	
Political subdivision hazardous duty employees: The retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and	duty employees: Same as Plan 1.	Political subdivision hazardous duty employees: Not applicable.
regional jail superintendents is 1.70% or 1.85% as elected by the employer.		Defined Contribution Component: Not applicable.
Normal Retirement Age VRS: Age 65.  Political subdivisions hazardous	Normal Retirement Age VRS: Normal Social Security retirement age. Political subdivisions hazardous	Normal Retirement Age <u>Defined Benefit Component:</u> VRS: Same as Plan 2.  Political subdivisions hazardous
duty employees: Age 60.	duty employees: Same as Plan 1.	duty employees: Not applicable.  Defined Contribution Component:  Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Unreduced Retirement Eligibility	Earliest Unreduced Retirement Eligibility	Earliest Unreduced Retirement Eligibility
VRS: Age 65 with at least five years	VRS: Normal Social Security	Defined Benefit Component:

14. PENSION PLAN-AGENT MUL (60 months) of creditable service or at age 50 with at least 30 years of creditable service.	retirement age with at least five years (60 months) of creditable service or when their age and service equal 90.	VRS: Normal Social Security retirement age and have at least five years (60 months) of creditable service or when their age and service equal 90.
Political subdivisions hazardous duty employees: Age 60 with at least five years of creditable service or age 50 with at least 25 years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.  Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Reduced Retirement Eligibility VRS: Age 55 with at least five years (60 months) of creditable service or age 50 with at least 10 years of creditable service.	Earliest Reduced Retirement Eligibility VRS: Age 60 with at least five years (60 months) of creditable service.	Earliest Reduced Retirement Eligibility Defined Benefit Component: VRS: Age 60 with at least five years (60 months) of creditable service.  Political subdivision hazardous
Political subdivisions hazardous duty employees: 50 with at least five years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	duty employees: Not applicable.  Defined Contribution Component:  Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 3% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 4%) up to a maximum COLA of 5%.	Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 2%), for a maximum COLA of 3%.	Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as Plan 2.  Defined Contribution Component: Not applicable.
Eligibility: For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the COLA will go into effect on July 1 after one full calendar year from the retirement date.	Eligibility: Same as Plan 1.	Eligibility: Same as Plan 1 and Plan 2.
For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following the unreduced retirement eligibility date.		

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

### TOWN OF PENNINGTON GAP, VIRGINIA NOTES TO FINANCIAL STATEMENTS

June 30, 2018

14. PENSION PLAN-AGENT MULTIPLE EMPLOYER

service in their plan. Prior creditable service counts toward vesting, eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. When buying service, members must purchase their most recent period of service first.

Members also may be eligible to purchase prior services of leave without pay.

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#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (continued)

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

As of the June 30, 2016 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Number
Inactive members or their beneficiaries currently receiving benefits	3
Inactive members:  Vested inactive members	6
Non-vested Inactive members	8
Inactive members active elsewhere in VRS	6
Total inactive members	20
Active members	23
Total covered employees	46

#### **Contributions**

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

The Town's contractually required contribution rate for the year ended June 30, 2018 was 3.81% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Town were \$ 28,921 and \$ 30,344 for the years ended June 30, 2018 and June 30, 2017, respectively.

#### **Net Pension Liability**

The Town's net pension liability was measured as of June 30, 2017. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2016, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (continued)

#### Actuarial Assumptions – General Employees

The total pension liability for General Employees in the Town's retirement plan was based on an actuarial valuation as of June 30, 2016, 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, 2017.

Inflation 2.5 percent

Salary increases, including

inflation 3.5 percent – 5.35 percent

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

expense, including inflation\*

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

#### 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 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.

All Others (Non 10 Largest) – Non-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.

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (continued)

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 -- Non-Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement	Update to more current mortality tableRP 2014
healthy, and disabled	projected to 2020
Retirement Rates	Lowered rates at older ages and changed final
	retirement 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	Increase rate from 14% to 20%

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

Mortality Rates (Pre-retirement, post-retirement	Update to more current mortality tableRP 2014
healthy, and disabled	projected to 2020
Retirement Rates	Lowered rates at older ages and changed final
	retirement 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	Increase rate from 14% to 15%

#### Actuarial Assumptions - Public Safety Employees

The total pension liability for Public Safety employees in the Town's retirement plan was based on an actuarial valuation as of June 30, 2016, 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, 2017.

Inflation 2.5 percent

Salary increases, including

inflation 3.5 percent – 4.75 percent

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

expense, including inflation\*

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

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (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 -- Non-Hazardous Duty:

Mortality Rates (Pre-retirement, post-retirement	Update to more current mortality tableRP 2014		
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	Increase rate from 60% to 70%		

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

Mortality Rates (Pre-retirement, post-retirement	Update to more current mortality tableRP 2014
healthy, and disabled	projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each 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	Decrease rate from 60% to 45%

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (continued)

#### **Long-Term Expected Rate of Return**

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

Asset Class (Strategy)	Target Allocation	Arithmetic Long- Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	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%
	100.00%		4.80%
	Inflation		2.50%
* Expected	arithmetic 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 pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that system member contributions will be made per the VRS statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2019, the rate contributed by the employer for the Town's retirement plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2019 on, participating employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (continued)

#### **Changes in Net Pension Liability**

	Increase (Decrease)						
		Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (a) - (b)	
Balance at June 30, 2016	\$	884,716	\$	933,109	\$	(48,393)	
Changes for the year:							
Service Cost		62,054		-		62,054	
Interest		61,094		_		61,094	
Changes in benefit terms							
Changes in assumptions		(22,272)					
Differences between expected							
and actual experience		(30,306)		-		(30,306)	
Contributions - employer		-		30,656		(30,656)	
Contributions - employee		-		48,678		(48,678)	
Net investment income		-		118,475		(118,475)	
Benefit payments, including refunds							
of employee contributions		(23,889)		(23,889)		-	
Administrative expenses		-		(618)		618	
Other changes				(108)		108	
Net changes		46,681		173,194		(126,513)	
Balance at June 30, 2017	_\$	931,397	_\$_	1,106,303	\$	(174,906)	

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

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

	1% Decrease (6.00%)		Current Rate Rate (7.00%)		1% Increase (8.00%)	
Net Pension Liability	\$	(33,796)	\$	(174,906)	\$	(288,311)

#### 14. PENSION PLAN-AGENT MULTIPLE EMPLOYER (continued)

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

For the year ended June 30, 2018, the Town recognized pension expense of \$(9,303). At June 30, 2018, the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		ed Outflows Resources	Deferred Inflows of Resources		
Differences between expected and actual experience	\$	6,706	\$	23,124	
Change in assumptions	<u></u>	-		16,994	
Net difference between projected and actual earnings on pension plan investments		-		17,646	
Employer contributions subsequent to the measurement date		28,921		-	
Total	\$	35,627	\$	57,764	

\$28,921 reported as deferred outflows of resources related to pensions resulting from the Town's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the year ended June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

#### Year ended June 30

2019	\$ (17,264)
2020	(8,113)
2021	(12,693)
2022	(12,988)
2023	
Thereafter	-
	\$ (51,058)

#### **Pension Plan Data**

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

#### Pavables to the Pension Plan

At June 30, 2018, the Town reported a payable of \$5,725 for the outstanding amount of contributions to the pension plan required for the year ended June 30, 2018.

#### 15. OTHER POST-EMPLOYMENT BENEFITS (OPEB)-LOCALITY PLAN

#### Plan Description

The Town provides post-employment medical coverage for retired employees through a single-employer defined benefit plan. The Town may change, add or delete coverage as they deem appropriate and with the approval of the Town Council. The plan does not grant retirees vested health benefits. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

#### **Benefits Provided**

A retiree, eligible for post-retirement medical coverage, is defined as a full-time employee who retires directly from the Town and is eligible to receive an early or regular retirement benefit from the VRS. Employees applying for early or regular retirement are eligible to continue participation in the Retiree Health Plans sponsored by the Town. The Town pays 100% of the employee-only premium based on the following parameters:

- 1) Employees age 65 with 10 to 19 years of continuous service at retirement receive medical and dental insurance coverage for a maximum of one year.
- 2) Employees age 64 with 10 to 19 years of continuous service at retirement receive medical and dental insurance coverage for a maximum of one year but will only pay cost equal to individual at age 65.
- 3) Employees age 65 with 20 years or more of continuous service at retirement receive medical and dental insurance coverage for a maximum of two years.
- 4) Employees age 64 with 20 years or more of continuous service at retirement receive medical and dental insurance coverage for a maximum of one year but will only pay cost equal to individual at age 65.
- 5) There is no coverage for dependents.

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

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

	Number
Active members	28
Retired memebers	0
Total covered employees	28

#### **Total OPEB Liability**

The Town's Total OPEB Liability of \$47,992 was measured as of June 30, 2018, and was determined by an actuarial valuation as of June 30, 2016.

There are no assets accumulated in a trust, therefore, the Net Fiduciary Position is \$0, and the Net OPEB Liability is equal to the Total OPEB Liability.

Actuarial assumptions and other inputs. The total OPEB liability in the June 30, 2016 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.50 percent
Salary increases	3.00 percent per year
Discount rate	3.87 percent per year
Healthcare cost trend rates	4.60 percent for 2016, 4.80 percent in 2017, then graded to 4.70% over 82 years.

#### 15. OTHER POST-EMPLOYMENT BENEFITS (OPEB)-LOCALITY PLAN(continued)

Retirees' share of benefit-

Related costs

0% of projected health insurance premiums for retirees

The discount was based on the Getzen Trend Model, Milliman's Health Cost Guidelines and actuarial judgment.

#### Mortality rates:

RP-2000 Employee Mortality Tables for Males and Females Projected 18 years; this assumption does not include a margin for future improvements in longevity

#### **Changes in Total OPEB Liability**

	Total OPEB Liability			
Balances at June 30, 2017	\$	43,995		
Changes for the year:				
Service cost		3,590		
Interest		952		
Changes of assumptions		(27,488)		
Difference between expected and actual				
experience		26,943		
Benefit payments, including refunds of				
employee contributions		-		
Net changes		3,997		
Balances at June 30, 2018	\$	47,992		

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

The following presents the total pension liability of the Town using the discount rate of 3.87%, as well as what the Town's total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.87%) or one percentage point higher (4.87%) than the current rate:

	 % Decrease 2.87%)	 nt Discount e (3.87%)	 % Increase 4.87%)
Total OPEB Liability	\$ 51,467	\$ 47,992	\$ 44,853

#### Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the Town's total OPEB liability using the current healthcare cost trend rates. It also presents what the Town's Total OPEB liability would be if it were calculated using healthcare trend rates that are one percentage point lower or one percentage point higher than the current rates:

	 1.00 % Decrease in Trend Rate		Current Trend Rate		1.00% Increase in Trend Rate	
Total OPEB Liability	\$ 43,812	\$	47,992	\$	53,036	

#### 15. OTHER POST-EMPLOYMENT BENEFITS(OPEB)-LOCALITY PLAN (continued)

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

For the year ended June 30, 2018, the Town recognized OPEB expense of \$4,513. At June 30, 2018, the Town reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	 ed Outflows Resources	 red Inflows of esources
Differences between expected and actual experience	\$ 25,525	\$ -
Changes in assumptions or other inputs		26,041
Total	\$ 25,525	\$ 26,041

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

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2019	\$ (29)
2020	(29)
2021	(29)
2022	(29)
2023	(29)
Thereafter	 (371)
	\$ (516)

#### 15. OTHER POST-EMPLOYMENT BENEFITS(OPEB)-VRS VLDP PLAN

#### Plan Description

All full-time, salaried general employees; including local law enforcement officers, firefighters, or emergency medical technicians of political subdivisions who do not provide enhanced hazardous duty benefits; who are in the VRS Hybrid Retirement Plan benefit structure and whose employer has not elected to opt out of the VRS-sponsored program are automatically covered by the VRS Political Subdivision Employee Virginia Local Disability Program. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for eligible public employer groups in the Commonwealth of Virginia. Political subdivisions are required by Title 51.1 of the Code of Virginia, as amended to provide short-term and long-term disability benefits for their Hybrid employees either through a local plan or through the Virginia Local Disability Program (VLDP).

The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

## POLITICAL SUBDIVISION EMPLOYEE VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) PLAN PROVISIONS

#### Eligible Employees

The Political Subdivision Employee Virginia Local Disability Program was implemented January 1, 2014 to provide short-term and long-term disability benefits for non-work-related and work-related disabilities for employees with Hybrid retirement benefits

Eligible employees are enrolled automatically upon employment, unless their employer has elected to provide comparable coverage. They include:

Full-time general employees; including local law enforcement officers, firefighters, or emergency
medical technicians who do not have enhanced hazardous duty benefits; of public political
subdivisions covered under VRS.

#### **Benefit Amounts**

The Political Subdivision Employee Virginia Disability Local Program (VLDP) provides the following benefits for eligible employees:

#### Short-Term Disability -

- The program provides a short-term disability benefit beginning after a seven- calendar-day waiting period from the first day of disability. Employees become eligible for non-work-related short-term disability coverage after one year of continuous participation in VLDP with their current employer.
- During the first five years of continuous participation in VLDP with their current employer, employees are eligible for 60% of their pre-disability income if they go out on non-work-related of work-related disability.
- Once the eligibility period is satisfied, employees are eligible for higher income replacement levels

#### 15. OTHER POST-EMPLOYMENT BENEFITS(OPEB)-VRS VLDP PLAN (Continued)

#### Long-Term Disability -

- The VLDP program provides a long-term disability benefit beginning after 125 workdays of short-term disability. Members are eligible if they are unable to work at all or are working fewer than 20 hours per week.
- Members approved for long-term disability will receive 60% of their pre-disability income. If approved for work-related long-term disability, the VLDP benefit will be offset by the workers' compensation benefit. Members will not receive a VLDP benefit if their workers' compensation benefit is greater than the VLDP benefit.

#### Virginia Local Disability Program Notes:

- Members approved for short-term or long-term disability at age 60 or older will be eligible for a benefit, provided they remain medically eligible.
- VLDP Long-Term Care Plan is a self-funded program that assists with the cost of covered long-term care services.

#### **Contributions**

The contribution requirement for active Hybrid employees is governed by \$51.1-1178(C) of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to political subdivisions by the Virginia General Assembly. Each political subdivision's contractually required employer contribution rate for the year ended June 30, 2018 was 0.60% of covered employee compensation for employees in the VRS Political Subdivision Employee Virginia Local Disability Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. 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 political subdivision to the VRS Political Subdivision Employee Virginia Local Disability Program were \$1,715 and \$1,568 for the years ended June 30, 2018 and June 30, 2017, respectively.

Political Subdivision Employee Virginia Local Disability Program OPEB Liabilities, Political Subdivision Employee Virginia Local Disability Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Political Subdivision Employee Virginia Local Disability Program OPEB

At June 30, 2018, the political subdivision reported a liability of \$1,000 for its proportionate share of the VRS Political Subdivision Employee Virginia Local Disability Program Net OPEB Liability. The Net VRS Political Subdivision Employee Virginia Local Disability Program OPEB Liability was measured as of June 30, 2017 and the total VRS Political Subdivision Employee Virginia Local Disability Program OPEB liability used to calculate the Net VRS Political Subdivision Employee Virginia Local Disability Program OPEB Liability was determined by an actuarial valuation as of that date. The political subdivision's proportion of the Net VRS Political Subdivision Employee Virginia Local Disability Program OPEB Liability was based on the political subdivision's actuarially determined employer contributions to the VRS Political Subdivision Employee Virginia Local Disability Program OPEB plan for the year ended June 30, 2017 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2017, the political subdivision's proportion of the VRS Political Subdivision Employee Virginia Local Disability Program was .14235% as compared to 0.09359% at June 30, 2016.

#### 15. OTHER POST-EMPLOYMENT BENEFITS (OPEB)-VRS VLDP PLAN (Continued)

For the year ended June 30, 2018, the political subdivision recognized VRS Political Subdivision Employee Virginia Local Disability Program OPEB expense of \$1,000. Since there was a change in proportionate share between June 30, 2016 and June 30, 2017 a portion of the VRS Political Subdivision Employee Virginia Local Disability Program Net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2018, the political subdivision reported deferred outflows of resources and deferred inflows of resources related to the VRS Political Subdivision Employee Virginia Local Disability Program OPEB from the following sources:

Deferred

Deferred

		Outflows of		Inflows of	
	Reso	urces	Reso	urces	
Differences between expected and actual experience		-	\$	-	
Net difference between projected and actual earnings on VLDP OPEB program investments				-	
Change in assumptions		-		-	
Changes in proportion and differences between Employer contributions and proportionate share of contributions		-		-	
Employer contributions subsequent to the measurement date		1,715			
Total	\$	1,715	\$	•	

\$1,715 reported as deferred outflows of resources related to the Political Subdivision Employee VLDP OPEB resulting from the political subdivision's contributions subsequent to the measurement date will be recognized as a reduction of the Net Political Subdivision Employee VLDP OPEB Liability in the Fiscal Year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Political Subdivision Employee VLDP OPEB will be recognized in the Political Subdivision Employee VLDP OPEB expense in future reporting periods as follows:

Year Ending June 30	Increase (Reduction) to OPEB Expense
2019	\$ -
2020	-
2021	-
2022	-
2023	-
Thereafter	
	\$ -

#### 15. OTHER POST-EMPLOYMENT BENEFITS(OPEB)-VRS VLDP PLAN (Continued)

#### **Actuarial Assumptions**

The total Political Subdivision Employee VLDP OPEB liability for the VRS Political Subdivision Employee Virginia Local Disability Program was based on an actuarial valuation as of June 30, 2016, 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, 2017.

Inflation 2.5 percent

Salary increases, including inflation -

Political Subdivision Employees 3.5 percent – 5.35 percent

Investment rate of return 7.0 percent, net of plan investment expenses,

including inflation\*

#### Mortality rates - Largest Ten Locality Employers - General and Non-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 95% of rates; females 105% of rates.

#### Post-Retirement:

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

#### Post-Disablement:

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

The actuarial assumptions used in the June 30, 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:

<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.

#### 15. OTHER POST-EMPLOYMENT BENEFITS (OPEB)-VRS VLDP PLAN (Continued)

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 year age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

#### Mortality rates - Non-Largest Ten Locality Employers - General and Non-Hazardous Duty Employees

#### Pre-Retirement:

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

#### Post-Retirement:

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

#### Post-Disablement:

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

The actuarial assumptions used in the June 30, 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:

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 year age and service
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14 to 15%

#### 15. OTHER POST-EMPLOYMENT BENEFITS(OPEB)-VRS VLDP PLAN (Continued)

#### Net Political Subdivision Employee VLDP OPEB Liability

The net OPEB liability (NOL) for the Political Subdivision Employee Virginia Local Disability 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, 2017, NOL amounts for the VRS Political Subdivision Employee Virginia Local Disability Program is as follows (amounts expressed in thousands):

	Political Subdivision Employee VLDP OPEB Plan
Total Political Subdivision VLDP OPEB Liability	\$ 914
Plan Fiduciary Net Position Political Subdivision net VLDP OPEB Liability (Asset)	351 \$ 563
Plan Fiduciary Net Position as a Percentage of the Total Political Subdivision VLDP OPEB Liability	38.40%

The total Political Subdivision Employee VLDP 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 Political Subdivision Employee VLDP 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 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:

#### 15. OTHER POST-EMPLOYMENT BENEFITS (OPEB)-VRS VLDP PLAN (Continued)

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%	<u>1.43%</u>
Total	100.00%		4.8%
	Inflation		<u>2.50%</u>
* Expected ari	thmetic 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 Political Subdivision Employee VLDP 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 at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2019, the rate contributed by the political subdivision for the VRS Political Subdivision Employee Virginia Local Disability Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2019 on, all agencies are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Political Subdivision Employee VLDP 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 Political Subdivision Employee VLDP OPEB liability.

#### 15. OTHER POST-EMPLOYMENT BENEFITS(OPEB)-VRS VLDP PLAN (Continued)

Sensitivity of the Political Subdivision's Proportionate Share of the Political Subdivision Employee VLDP Net OPEB Liability to Changes in the Discount Rate

The following presents the political subdivision's proportionate share of the VRS Political Subdivision Employee Virginia Local Disability Program net VLDP OPEB liability using the discount rate of 7.00%, as well as what the political subdivision's proportionate share of the net VLDP 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:

		6.00%	Current Discount <a href="Rate">Rate (7.00%)</a>			1.00% Increase <u>8.00%</u>		
Political subdivision's proportionate share of the VRS Political Subdivision VLDP OPEB Plan Net								
VLDP OPEB Liability	\$	1,000	\$	1,	,000	\$	1,000	

#### Political Subdivision Employee VLDP OPEB Fiduciary Net Position

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

#### Payables to the Political Subdivision Employee Virginia Local Disability Program OPEB Plan

At June 30, 2018, the Town reported a payable of \$154 for the outstanding amount of contributions to the Virginia Local Disability Program plan required for the year ended June 30, 2018.

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#### 17. SUMMARY OF PENSION AND OTHER POSTEMPLOYMENT BENEFIT ELEMENTS

A summary of pension and other postemployment benefit (OPEB) related financial elements is as follows:

Net pension asset         \$ 69,962         \$ 104,944         \$ 174,906           Total net pension liability         \$ 69,962         \$ 104,944         \$ 174,906           Deferred outflows of resources - Related to Pensions         Deferred outflow-Differences in expected/actual and assumptions         VRS-Defined Benefit Pension Plan         \$ 2,682         \$ 4,024         \$ 6,706           Deferred outflow-Contributions after the measurement date         \$ 11,551         17,370         28,921           Total deferred outflow of resources - Pensions         \$ 14,233         \$ 21,394         \$ 35,627           Deferred outflows of resources - OPEB         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Differences in expected/actual and assumptions         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Contributions after the measurement date         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Contributions after the measurement date         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Contributions after the measurement date         \$ 10,122         \$ 17,118         \$ 27,240           Net OPEB liability         \$ 10,122         \$ 17,118         \$ 27,240           Net OPEB liability         \$ 18,144         \$ 30,248         \$ 48,992           Deferred infl		Governmental Activities			ness-Type ctivities	Total Primary Government		
Deferred outflows of resources - Related to Pensions	· · · · · · · · · · · · · · · · · · ·							
Deferred outflows of resources - Related to Pensions			69,962		104,944		174,906	
Deferred outflow-Differences in expected/actual and assumptions   VRS-Defined Benefit Pension Plan   \$ 2,682	Total net pension liability	\$	69,962	\$	104,944	\$	174,906	
VRS-Defined Benefit Pension Plan         \$ 2,682         \$ 4,024         \$ 6,706           Deferred outflow-Contributions after the measurement date         11,551         17,370         28,921           VRS-Defined Benefit Pension Plan         11,551         17,370         28,921           Total deferred outflow of resources - Pensions         \$ 14,233         \$ 21,394         \$ 35,627           Deferred outflows of resources - OPEB         S 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Differences in expected/actual and assumptions         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Contributions after the measurement date         VRS-VLDP-OPEB Proram         685         1,030         1,715           Total deferred outflow of resources - OPEB         \$ 10,122         \$ 17,118         \$ 27,240           Net OPEB liability         \$ 17,744         \$ 30,248         \$ 47,992           VRS-VLDP         400         600         1,000           Total net OPEB liability         \$ 18,144         \$ 30,348         \$ 48,992           Deferred inflow-Differences in expected/ actual and assumptions         \$ 23,106         \$ 34,658         \$ 57,764           Total deferred inflow of resources - Pensions         \$ 23,106         \$ 34,658         \$ 57,764           Deferre	Deferred outflows of resources - Related to Pensions							
Deferred outflow-Contributions after the measurement date   VRS-Defined Benefit Pension Plan	Deferred outflow-Differences in expected/actual and assumptions							
VRS-Defined Benefit Pension Plan         11,551         17,370         28,921           Total deferred outflow of resources - Pensions         \$ 14,233         \$ 21,394         \$ 35,627           Deferred outflows of resources - OPEB         Deferred outflow-Differences in expected/actual and assumptions           Local Health-Single Agent-Defined benefit         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Contributions after the measurement date         VRS-VLDP-OPEB Proram         685         1,030         1,715           Total deferred outflow of resources - OPEB         \$ 10,122         \$ 17,118         \$ 27,240           Net OPEB liability         \$ 17,744         \$ 30,248         \$ 47,992           VRS-VLDP         400         600         1,000           Total net OPEB liability         \$ 18,144         \$ 30,848         \$ 48,992           Deferred inflows of resources - Related to Pensions         Deferred inflow-Differences in expected/ actual and assumptions           VRS-Defined Benefit Pension Plan         \$ 23,106         \$ 34,658         \$ 57,764           Total deferred inflow-Differences in expected/actual and assumptions         \$ 23,106         \$ 34,658         \$ 57,764           Deferred inflow-Differences in expected/actual and assumptions         \$ 23,106         \$ 34,658	VRS-Defined Benefit Pension Plan	\$	2,682	\$	4,024	\$	6,706	
Total deferred outflow of resources - Pensions   \$ 14,233   \$ 21,394   \$ 35,627	Deferred outflow-Contributions after the measurement date							
Deferred outflows of resources - OPEB   Deferred outflow-Differences in expected/actual and assumptions   Local Health-Single Agent-Defined benefit   \$ 9,437   \$ 16,088   \$ 25,525   Deferred outflow-Contributions after the measurement date   VRS-VLDP-OPEB Proram   685   1,030   1,715   Total deferred outflow of resources - OPEB   \$ 10,122   \$ 17,118   \$ 27,240   \$ 17,118   \$ 27,240   \$ 17,744   \$ 30,248   \$ 47,992   \$ 10,000   \$ 1	VRS-Defined Benefit Pension Plan		11,551		17,370		28,921	
Deferred outflow-Differences in expected/actual and assumptions   Local Health-Single Agent-Defined benefit   \$ 9,437   \$ 16,088   \$ 25,525	Total deferred outflow of resources - Pensions	\$	14,233	\$	21,394	\$	35,627	
Local Health-Single Agent-Defined benefit         \$ 9,437         \$ 16,088         \$ 25,525           Deferred outflow-Contributions after the measurement date         VRS-VLDP-OPEB Proram         685         1,030         1,715           Total deferred outflow of resources - OPEB         \$ 10,122         \$ 17,118         \$ 27,240           Net OPEB liability         \$ 17,744         \$ 30,248         \$ 47,992           VRS-VLDP         400         600         1,000           Total net OPEB liability         \$ 18,144         \$ 30,848         \$ 48,992           Deferred inflows of resources - Related to Pensions         \$ 23,106         \$ 34,658         \$ 57,764           VRS-Defined Benefit Pension Plan         \$ 23,106         \$ 34,658         \$ 57,764           Deferred inflows of resources - Pensions         \$ 23,106         \$ 34,658         \$ 57,764           Deferred inflows of resources - OPEB         \$ 23,106         \$ 34,658         \$ 57,764           Deferred inflow-Differences in expecte/actual and assumptions         \$ 9,629         16,412         26,041	Deferred outflows of resources - OPEB							
Deferred outflow-Contributions after the measurement date   VRS-VLDP-OPEB Proram	Deferred outflow-Differences in expected/actual and assumptions							
VRS-VLDP-OPEB Proram         685         1,030         1,715           Total deferred outflow of resources - OPEB         \$ 10,122         \$ 17,118         \$ 27,240           Net OPEB liability         Uccal Health         \$ 17,744         \$ 30,248         \$ 47,992           VRS-VLDP         400         600         1,000           Total net OPEB liability         \$ 18,144         \$ 30,848         \$ 48,992           Deferred inflows of resources - Related to Pensions         Deferred inflow-Differences in expected/ actual and assumptions         \$ 23,106         \$ 34,658         \$ 57,764           VRS-Defined Benefit Pension Plan         \$ 23,106         \$ 34,658         \$ 57,764           Deferred inflows of resources - Pensions         \$ 23,106         \$ 34,658         \$ 57,764           Deferred inflow-Differences in expecte/actual and assumptions         \$ 23,106         \$ 34,658         \$ 57,764           Local Health-Single Agent-Defined benefit         9,629         16,412         26,041	Local Health-Single Agent-Defined benefit	\$	9,437	\$	16,088	\$	25,525	
Net OPEB liability	Deferred outflow-Contributions after the measurement date							
Net OPEB liability	VRS-VLDP-OPEB Proram		685		1,030		1,715	
Local Health \$ 17,744 \$ 30,248 \$ 47,992 VRS-VLDP 400 600 1,000 Total net OPEB liability \$ 18,144 \$ 30,848 \$ 48,992    Deferred inflows of resources - Related to Pensions Deferred inflow-Differences in expected/ actual and assumptions VRS-Defined Benefit Pension Plan \$ 23,106 \$ 34,658 \$ 57,764 Total deferred inflow of resources - Pensions \$ 23,106 \$ 34,658 \$ 57,764    Deferred inflows of resources - OPEB Deferred inflow-Differences in expecte/actual and assumptions Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	Total deferred outflow of resources - OPEB	\$	10,122	\$	17,118	\$	27,240	
Local Health \$ 17,744 \$ 30,248 \$ 47,992 VRS-VLDP 400 600 1,000 Total net OPEB liability \$ 18,144 \$ 30,848 \$ 48,992    Deferred inflows of resources - Related to Pensions Deferred inflow-Differences in expected/ actual and assumptions VRS-Defined Benefit Pension Plan \$ 23,106 \$ 34,658 \$ 57,764 Total deferred inflow of resources - Pensions \$ 23,106 \$ 34,658 \$ 57,764    Deferred inflows of resources - OPEB Deferred inflow-Differences in expecte/actual and assumptions Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	Net OPER liability							
VRS-VLDP Total net OPEB liability  \$ 18,144 \$ 30,848 \$ 48,992  Deferred inflows of resources - Related to Pensions Deferred inflow-Differences in expected/ actual and assumptions VRS-Defined Benefit Pension Plan \$ 23,106 \$ 34,658 \$ 57,764  Total deferred inflow of resources - Pensions  \$ 23,106 \$ 34,658 \$ 57,764  Deferred inflows of resources - OPEB Deferred inflow-Differences in expecte/actual and assumptions Local Health-Single Agent-Defined benefit  9,629 16,412 26,041	•	\$	17.744	\$	30 248	\$	47 992	
Total net OPEB liability \$ 18,144 \$ 30,848 \$ 48,992  Deferred inflows of resources - Related to Pensions Deferred inflow-Differences in expected/ actual and assumptions VRS-Defined Benefit Pension Plan \$ 23,106 \$ 34,658 \$ 57,764  Total deferred inflow of resources - Pensions \$ 23,106 \$ 34,658 \$ 57,764  Deferred inflows of resources - OPEB Deferred inflow-Differences in expecte/actual and assumptions Local Health-Single Agent-Defined benefit 9,629 16,412 26,041		*	,	•		Ψ		
Deferred inflow-Differences in expected/ actual and assumptions  VRS-Defined Benefit Pension Plan  Total deferred inflow of resources - Pensions  Solvent 23,106 Solvent 34,658 Solvent 57,764  Total deferred inflow of resources - Pensions  Solvent 23,106 Solvent 34,658 Solvent 57,764  Deferred inflows of resources - OPEB  Deferred inflow-Differences in expecte/actual and assumptions  Local Health-Single Agent-Defined benefit 9,629 16,412 26,041		\$		\$		\$		
VRS-Defined Benefit Pension Plan \$ 23,106 \$ 34,658 \$ 57,764  Total deferred inflow of resources - Pensions \$ 23,106 \$ 34,658 \$ 57,764  Deferred inflows of resources - OPEB  Deferred inflow-Differences in expecte/actual and assumptions Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	Deferred inflows of resources - Related to Pensions							
Total deferred inflow of resources - Pensions \$ 23,106 \$ 34,658 \$ 57,764  Deferred inflows of resources - OPEB Deferred inflow-Differences in expecte/actual and assumptions Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	Deferred inflow-Differences in expected/ actual and assumptions							
Deferred inflows of resources - OPEB  Deferred inflow-Differences in expecte/actual and assumptions  Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	VRS-Defined Benefit Pension Plan	\$	23,106	\$	34,658	\$	57,764	
Deferred inflow-Differences in expecte/actual and assumptions  Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	Total deferred inflow of resources - Pensions	\$	23,106	\$	34,658	\$	57,764	
Local Health-Single Agent-Defined benefit 9,629 16,412 26,041	Deferred inflows of resources - OPEB							
	Deferred inflow-Differences in expecte/actual and assumptions							
Total deferred inflow of resources - OPEB \$ 9,629 \$ 16,412 \$ 26,041	Local Health-Single Agent-Defined benefit		9,629		16,412		26,041	
	Total deferred inflow of resources - OPEB	\$	9,629	\$	16,412	\$	26,041	

#### 18. RESTATEMENT OF NET POSITION

#### Restatement of Net Position

The Town implemented the financial reporting provisions of Statement 75 described in Notes 14 and 15 for the fiscal year ended June 30, 2018. This Statement establishes standards for measuring and recognizing liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditures relating to other post-employment benefits (OPEB). Note disclosures and required supplementary information requirements about OPEB are also addressed. The requirements of this Statement will improve financial reporting by improving accounting and financial reporting by state and local governments for OPEB. The implementation of this Statement resulted in the following restatement of net position:

		General					
	G	overnment	Water	Sewer			Total
Net Position as reported at June 30, 2017	\$	5,413,982	\$ 41,702,784	\$	2,726,254	\$	47,116,766
Implementation of GASB 75							
Locality Health Plan		22,000	 15,070		1,988		37,070
Net Position as restated at June 30, 2017		5,435,982	41,717,854		2,728,242		47,153,836

#### 19. DEFICIT UNRESTRICTED NET POSITION

The Sewer Enterprise Fund has a deficit unrestricted net position of \$204,254 at June 30, 2018. However, after considering the net investment in capital assets, the Sewer Enterprise Fund has a positive net position of \$2,438,860.

#### 20. SUBSEQUENT EVENTS

Management has evaluated subsequent events through January 22, 2019, the date which the financial statements were available to be issued. On January 22, 2019 Council approved a motion to forgive the two business debts recorded in the Industrial Development Fund as loans receivable in the amount of \$26,092. The loans were originally created under the low to moderate income loan program through DHCD funding resources and have exceeded the statute of limitations for collecting per Council's motion.

#### 21. NEW ACCOUNTING PRONOUNCEMENTS

The following Governmental Accounting Standards Board (GASB) Statements have been implemented in the current financial statements:

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for all postemployment benefits (pensions and OPEB) with regard to providing decision-useful information, supporting assessments of accountability and interperiod equity, and creating additional transparency. The Town adopted this Statement for fiscal year ending June 30, 2018.

#### 21. NEW ACCOUNTING PRONOUNCEMENTS

GASB Statement No. 81, *Irrevocable Split-Interest Agreements* provides recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. This Statement requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, this Statement requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. This Statement requires that a government recognize revenue when the resources become applicable to the reporting period. The Town adopted this Statement for fiscal year ending June 30, 2018.

GASB Statement No. 82, Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73 addresses certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets that are not within the scope of GASB Statement No. 68, and Amendments to Certain Provisions of GASB Statements No. 67 and No. 68. Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements. The Town adopted this Statement for fiscal year ending June 30, 2018.

GASB Statement No. 85, Omnibus 2017, addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits [OPEB]). Specifically, this Statement addresses the following topics: (1) blending a component unit in circumstances in which the primary government is a business-type activity that reports in a single column for financial statement presentation, (2) measuring certain money market investments and participating interest-earning investment contracts at amortized cost, (3) timing of the measurement of pension or OPEB liabilities and expenditures recognized in financial statements prepared using the current financial resources measurement focus, (4) recognizing onbehalf payments for pension or OPEB in employer financial statements, (5) presenting payroll-related measures in required supplementary information for purposes of reporting by OPEB plans and employers that provide OPEB, (6) classifying employer-paid member contributions for OPEB, (7) simplifying certain aspects of the alternative measurement method for OPEB, (8) accounting and financial reporting for OPEB provided through certain multiple-employer defined benefit OPEB plans. The Town adopted this Statement for fiscal year ending June 30, 2018.

GASB Statement No. 86, Certain Debt Extinguishment Issues, improves consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. This Statement will enhance the decision-usefulness of information in notes to financial statements regarding debt that has been defeased in substance. The Town adopted this Statement for fiscal year ending June 30, 2018.

#### 22. FUTURE ACCOUNTING PRONOUNCEMENTS

GASB Statement No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements, requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant acceleration clauses. This Statement will improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. This Statement will be effective for the year ending June 30, 2019.

### TOWN OF PENNINGTON GAP GOVERNMENTAL FUNDS

STATEMENT OF REVENUES - BUDGET AND ACTUAL Year Ended June 30, 2018

		Original <u>Budget</u>		Revised Budget		Actual	<u>Variance</u>		
PRIMARY GOVERNMENT									
GENERAL FUND:									
General Property Taxes:			•						
Real property taxes	\$	167,600	\$	171,600	\$	182,394	\$	10,794	
Personal property taxes Penalties and interest		17,300 1,800		17,300 2,600		17,747		447 1,897	
Total General Property Taxes	_	186,700		191,500		4,497 204,638		13,138	
Other Level Terror									
Other Local Taxes: Local sales and use tax		48,000		48,000		50,092		2,092	
Utility taxes		44,500		44,500		43,916		(584)	
Business license tax		83,000		83,000		94,199		11,199	
Communications tax		45,000		45,000		43,048		(1,952)	
Bank stock taxes		140,000		140,000		148,616		8,616	
Hotel and motel room taxes		2,400		2,400		2,154		(246)	
Restaurant food taxes		526,600		526,600		526,191		(409)	
Total Other Local Taxes		889,500		889,500		908,216		18,716	
Permits, Privilege Fees, And Regulatory Licenses		21,000		21,000		21,055		55	
Fines and Forfeitures		10,500	_	10,500		6,508		(3,992)	
Revenue From Use Of Money and Property:  Revenue from use of money		2,500		2,500		3,250		750	
Revenue from use of property		35,858		35,858		28,509		(7,349)	
Total Revenue From Use of Money and Property		38,358		38,358		31,759		(6,599)	
Miscellaneous Revenue		4,000		72,000		15,378		(56,622)	
		4,000		72,000		13,376		(30,022)	
Charges For Services:									
Garbage collection fees		85,000		85,000		80,210		(4,790)	
Other		90,500		95,500		131,220		35,720	
Total Charges For Services		175,500		180,500		211,430		30,930	
TOTAL PRIMARY GOVERNMENT		1,325,558	_	1,403,358		1,398,984		(4,374)	
Revenue From Local Government: Lee County Contributions-SRO						5,353		5,353	
Lee County Contributions-Sico						73,649	T	73,649	
Lee County Contributions-Trail Proejct Total Revenue from Local Government		3,000		3,000		79,002		(3,000)	
		3,000		3,000		79,002		76,002	
Revenue From The Commonwealth: Non-Categorical Aid:									
Rolling stock taxes		6,300		6,300		6 252		52	
VDOT		20,000		20,000		6,353 7,800		53 (12,200)	
Litter Grant		1,000		1,000		1,056		(12,200)	
Total Non-Categorical Aid		27,300		27,300		15,209		(12,091)	
Categorical Aid:				9					
State assistance		42,170		42,170		43,528		1,358	
COPS grant		4,800		4,800		15,675		10,875	
DCJS Grant		15,600		15,600		5,483		(10,117)	
TEA Grant		350,000		350,000		289,651		(60,349)	
VDOT		445,000		445,000		-		(445,000)	
Other grant income		248,177		252,562		179,796		(72,766)	
Total Categorical Aid		1,105,747		1,110,132		534,133		(575,999)	
Total Revenue From The Commonwealth	_	1,133,047	_	1,137,432		549,342		(588,090)	
Revenue From The Federal Government:									
Rural Development		-				-		-	
Total Revenue from the Federal Government		•							
Other Financing Sources (Uses):									
Transfers In				_		-			
Transfers Out		(5,000)		(5,000)				5,000	
Loan proceeds		(-,000)				44,000		44,000	
Insurance proceeds		-		20,000		21,080		1,080	
Sale of property						-		-,	
Appropriation of prior year surplus		62,475		62,475		-		(62,475)	
Total Other Financing Sources		57,475		77,475	_	65,080		(12,395)	
GRAND TOTAL-REVENUE-PRIMARY									
GOVERNMENT FUNDS	\$	2,519,080	\$	2,621,265	\$	2,092,408	\$	(528,857)	

#### TOWN OF PENNINGTON GAP

#### GOVERNMENTAL FUNDS

### STATEMENT OF EXPENDITURES - BUDGET AND ACTUAL Year Ended June 30, 2018

		Original Revised Budget Budget		<u>Actual</u>		Variance		
PRIMARY GOVERNMENT								
GENERAL FUND:								
General Government Administration:								
Salaries	\$	71,000	\$	71,000	\$	67,175	\$	3,825
Fringe benefits		31,830		31,830		31,119		711
Payroll taxes		6,170		6,170		4,971		1,199
Utilities		28,500		28,500		21,271		7,229
Insurance		15,000		15,000		11,247		3,753
Supplies		14,000		14,000		14,725		(725)
Repair and maintenance		15,000		15,000		14,764		236
Training and travel		14,500		14,500		12,701		1,799
Fuel		1,000		1,000		943		57
Advertising		12,500		12,500		10,192		2,308
Legal and accounting fees		11,200		11,200		11,167		33
Council fees		6,600		6,600		6,595		5
Donations		8,000		8,000		5,576		2,424
Capital purchases		850		850		-		850
Miscellaneous		27,300		30,800		22,197		8,603
Total General Government Administration	-	263,450		266,950		234,643		32,307
Public Safety:								
Salaries		267,000		267,000		226,355		40,645
Fringe benefits		96,100		96,100		92,799		3,301
Payroll taxes		21,400		21,400		17,671		3,729
Utilities		13,500		16,500		14,940		1,560
Insurance		35,000		35,000		33,452		1,548
Supplies		11,000		17,600		48,475		(30,875)
Repair and maintenance		29,500		31,100		27,686		3,414
Training and travel		13,500		13,500		8,974		4,526
Fuel		24,000		23,000		21,266		1,734
Legal and accounting fees		3,000		3,000		1,410		1,590
Capital purchases		2,000		24,400		121,304		(96,904)
Miscellaneous		17,700		62,700		20,429		42,271
Total Public Safety		533,700	_	611,300		634,761		(23,461)
Public Works:								
Maintenance of Highways, Streets, Bridges and Sidewalks:								
Salaries		52,500		57,500		59,101		(1,601)
Fringe benefits		16,050		16,050		19,358		(3,308)
Payroll taxes		4,250		4,250		4,792		(542)
Utilities		55,000		56,500		61,434		(4,934)
Insurance		11,000		11,000		10,820		180
Supplies		5,000		5,000		5,500		(500)
Repair and maintenance		15,000		15,000		17,869		(2,869)
Fuel		5,000		8,800		8,810		(10)
Capital purchases		10,000		10,000		1,627		8,373
Miscellaneous		11,600		11,600		13,661		(2,061)
Highways, streets, bridges and sidewalks		592,450		592,450		2,823		589,627
TVA Greenway		440,000		440,000		548,524		(108,524)
ATV Trail		50,000	_	50,000	_	24,046		25,954
Total Maintenance of Highways, Streets,								

#### TOWN OF PENNINGTON GAP

#### GOVERNMENTAL FUNDS

### STATEMENT OF EXPENDITURES - BUDGET AND ACTUAL Year Ended June 30, 2018

	Original <u>Budget</u>		0		<u>Actual</u>		<u>\</u>	'ariance
Sanitation and Waste Removal								
Salaries	\$	32,000	\$	32,000	\$	22,105	\$	9,895
Fringe benefits		8,350		8,350		4,827		3,523
Payroll taxes		2,570		2,570		1,691		879
Insurance		15,000		15,000		11,643		3,357
Supplies		2,000		2,000		717		1,283
Repair and maintenance		5,500		7,500		13,302		(5,802)
Fuel		9,000		9,000		9,049		(49)
Capital purchases		-		-		-		-
Miscellaneous		13,400		13,400		17,710		(4,310)
Total Sanitation and Waste Removal		87,820		89,820		81,044		8,776
Total Public Works		1,355,670		1,367,970		859,409		508,561
Parks, Recreation and Cultural:								
Salaries		76,000		76,000		68,038		7,962
Fringe benefits		6,800		8,100		6,270		1,830
Payroll taxes		3,450		3,450		2,823		627
Utilities		48,000		46,000		49,889		(3,889)
Insurance		30,000		30,000		23,286		6,714
Supplies		9,000		13,500		17,481		(3,981)
Repair and maintenance		17,500		20,000		22,230		(2,230)
Capital purchases		15,000		15,000		2,698		12,302
Miscellaneous		,		-		2,570		(2,570)
Theatre		70,000		68,700		43,381		25,319
Parks and recreation		70,300		74,085		60,987		13,098
Total Parks, Recreation and Cultural		346,050		354,835		299,653		55,182
Debt Service								
Principal retirement		20,210		20,210		40,375		(20,165)
Interest		-				3,395		(3,395)
Total Debt Service	-	20,210		20,210	_	43,770		(23,560)
GRAND TOTAL-EXPENDITURES-PRIMARY GOVERNMENT FUNDS		2,519,080	\$	2,621,265	\$	2,072,236	\$	549,029
NET INCREASE (DECREASE) IN GENERAL FUND						-		
BALANCE	\$	-	\$	-		20,172	\$	20,172

# TOWN OF PENNINGTON GAP SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS GOVERNMENTAL AND BUSINESS-TYPE ACTIVITIES JUNE 30, 2018

	2017	2016	2015	 2014
Total pension liability				
Service cost	\$ 62,054	\$ 61,248	\$ 58,394	\$ 53,695
Interest	61,094	54,173	47,463	42,053
Changes of benefit terms	-	-	-	
Differences between expected and actual experience	(30,306	6,619	10,655	-
Changes in assumptions	(22,272	) -	-	_
Benefit payments, including refunds of employee contributions	(23,889	(22,434)	(18,894)	(18,015)
Net change in total pension liability	46,681	99,606	97,618	77,733
Total pension liability - beginning	884,716	785,110	687,492	609,759
Total pension liability - ending	\$ 931,397	\$884,716	\$ 785,110	\$ 687,492
Plan fiduciary net position				
Contributions - employer	\$ 30,656	\$ 41,559	\$ 38,698	\$ 33,860
Contributions - employee	48,678		33,368	29,229
Net investment income	118,475	16,964	36,926	102,321
Benefit paymenets, including refunds of employee contributions	(23,889	(22,434)	(18,894)	(18,015)
Administrative expense	(618	(497)	(445)	(506)
Other	(108	) (7)	(7)	6
Net change in total pension liability	173,194	71,316	89,646	146,895
Total pension liability - beginning	933,109	861,793	772,147	625,252
Total pension liability - ending	\$1,106,303	\$933,109	\$ 861,793	\$ 772,147
Political subdivision's net pension liability - ending	\$ (174,906	\$ (48,393)	\$ (76,683)	\$ (84,655)
Plan fiduciary net postion as a percentage of the total pension liability	118.78%	6 105.47%	109.77%	112.31%
Covered - employee payroll	\$ 822,966	\$774,106	\$ 674,462	\$ 608,832
Political subdivision's net pension liability as a percentage of covered-employee payroll	-21.25%	6.25%	-11.37%	-13.90%

<sup>1)</sup> Fiscal year 2015 was the first year of GASB 68 implementation; therefore only four years are shown herein.

# TOWN OF PENNINGTON GAP SCHEDULE OF EMPLOYER CONTRIBUTIONS GOVERNMENTAL AND BUSINESS-TYPE ACTIVITIES JUNE 30, 2018

			Co	ntributions					Contributions
			R	elation to			E	mployer's	as a % of
	Cor	ntractually	Co	ntractually	Cont	ribution	(	Covered	Covered
	R	equired	F	Required	Def	ficiency	E	Employee	Employee
Date	Co	ntribution	Co	ntribution	(E	xcess)		Payroll	Payroll
2018	\$	28,921	\$	28,921	\$	-	\$	840,870	3.44%
2017	\$	30,344	\$	30,344	\$	-	\$	822,966	3.69%
2016	\$	39,051	\$	39,051	\$	-	\$	774,106	5.04%
2015	\$	39,349	\$	39,349	\$	-	\$	674,462	5.83%
2014	\$	63,135	\$	63,135	\$	-	\$	608,832	10.37%
2013	\$	56,107	\$	56,107	\$	-	\$	554,126	10.13%
2012	\$	54,356	\$	54,356	\$	-	\$	453,453	11.99%
2011	\$	47,908	\$	47,908	\$	-	\$	501,019	9.56%
2010	\$	46,468	\$	46,468	\$	-	\$	413,299	11.24%
2009	\$	43,448	\$	43,448	\$	-	\$	406,120	10.70%
2008	\$	42,735	\$	42,735	\$	-	\$	404,433	10.57%

## TOWN OF PENNINGTON GAP SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS JUNE 30, 2018

	2018
Total OPED liability	Local Plan
Total OPEB liability Service cost	e 2.500
Interest	\$ 3,590
Changes of benefit terms	952
Differences between expected and actual experience	26.042
Changes in assumptions	26,943
Benefit payments, including refunds of employee contributions	(27,488)
Net change in total OPEB liability	2 007
Total OPEB liability - beginning	3,997
Total OPEB liability - ending	43,995
Total OFED hability - ending	\$ 47,992
Covered - employee payroll	\$1,872,398
Total OPEB liability as a percentage of	
covered-employee payroll	2.56%

#### Notes to Schedule:

Changes to assumptions: Changes to assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period:

 2018
 3.870%

 2017
 2.000%

<sup>1)</sup> Fiscal year 2018 was the first year of GASB 75 implementation; therefore only one year is shown herein.

## TOWN OF PENNINGTON GAP SCHEDULE OF EMPLOYER SHARE OF NET OPEB LIABILITY JUNE 30, 2018

		,		Employer's	Plan
*	Employer's	Employer's		Proportionate Share	Fiduciary
Fiscal	Portion	Proportionate		of the Net OPEB	Net Position
Year	of the	Share of the	Employer's	Liability (Asset)	as a % of the
Ended	Net OPEB	Net OPEB	Covered	as % of its	Total
30-Jun	Liability (Asset)	Liability (Asset)	Payroll	Covered Payroll	<b>OPEB</b> Liability

	VRS- Virginia Lo	cal Disability Program-Gener	al Employees	
2018	0.14235% \$	1,000 \$ 285,900	0.35%	38.40%

Schedule is intended to show information for 10 years. Since 2018 was the first year for this presentation, only one year of data is available. Additional years will be included as they become available.

The covered payroll amounts above are for the measurement period, which is the twelve months prior to the entity's fiscal year.

<sup>\*</sup>The amounts presented have a measurement date of the previous fiscal year end.

## TOWN OF PENNINGTON GAP SCHEDULE OF EMPLOYER OPEB CONTRIBUTIONS JUNE 30, 2018

		Contributions			Contributions		
		Related to		Employer's	as a % of		
	Contractually	Contractually	Contribution	Covered	Covered		
Fiscal	Required	Required	Deficiency	Employee	Employee		
Year	Contribution	Contribution	(Excess)	Payroll	Payroll		
rear	VRS- Virginia Local Disability Program-General Employees						
2018	\$ 1.715	\$ 1,715		\$ 285,900			

Schedule is intended to show information for 10 years. Since 2018 was the first year for this presentation, only one year of data is available. Additional years will be included as they become available.

The covered payroll amounts above are for the entity's fiscal year-i.e. the covered payroll on which required contributions were based for the same year.

### TOWN OF PENNINGTON GAP Notes to Required Supplemental Information For the Year Ended June 30, 2018

#### Note 1. Change of benefit terms

#### Pension

There have been no actuarially material changes to the town's benefit provisions since the prior actuarial valuation. The 2014 valuation includes Hybrid Retirement 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.

#### Other Postemployment Benefits (OPEB)

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

Note 2. 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:

Eurgest 10 Non-Hazardous Duty.	
Mortality Rates (Pre-retirement, post- retirement healthy, and disabled	Update to more current mortality tableRP 2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement 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	Increase rate from 14% to 20%
Applicable to:	Pension, VLDP OPEB

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

Mortality Rates (Pre-retirement, post-	
retirement healthy, and disabled	Update to more current mortality tableRP 2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement 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	Increase rate from 14% to 15%
Applicable to:	Pension, VLDP OPEB

Largest 10 - Hazardous Duty/Public Safety Employees:

Mortality Rates (Pre-retirement, post-	
retirement healthy, and disabled	Update to more current mortality tableRP 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	Increase rate from 60% to 70%
Applicable to:	Pension

All Others (Non 10 Largest) -- Hazardous Duty/Public Safety Employees:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled	Update to more current mortality tableRP 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	Decrease rate from 60% to 45%
Applicable to:	Pension