## CITY OF BURLINGTON, VERMONT WATER ENTERPRISE FUND

#### FINANCIAL STATEMENTS

**JUNE 30, 2019 AND 2018** 

#### TABLE OF CONTENTS

	<u>PAGE</u>
INDEPENDENT AUDITORS' REPORT	1
MANAGEMENT'S DISCUSSION AND ANALYSIS	3
BASIC FINANCIAL STATEMENTS:	
Statements of Net Position	7
Statements of Revenues, Expenses and Changes in Net Position	9
Statements of Cash Flows	10
Notes to Financial Statements	11
REQUIRED SUPPLEMENTARY INFORMATION:	
Schedule of Proportionate Share of the Net Pension Liability (GASB 68)	28
Schedule of Pension Contributions (GASB 68)	29
Schedule of Proportionate Share of the Net OPEB Liability (GASB 75)	30



#### **INDEPENDENT AUDITORS' REPORT**

102 Perimeter Road Nashua, NH 03063 (603)882-1111 melansonheath.com

To the Board of Commissioners Department of Public Works City of Burlington, Vermont Additional Offices: Andover, MA Greenfield, MA Manchester, NH Ellsworth, ME

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

We have audited the accompanying financial statements of the Water Enterprise Fund of the City of Burlington, Vermont, (the Fund), as of and for the years ended June 30, 2019 and 2018 as listed in the Table of Contents.

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

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

#### **Auditors' Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Fund'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 Fund'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 opinion.

As discussed in Note 1, the financial statements present only the Fund and do not purport to, and do not, present fairly the financial position of the City of Burlington, Vermont, as of June 30, 2019 and 2018, and the changes in its financial position and cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Fund, as of June 30, 2019 and 2018, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis, and the Pension and OPEB 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 to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with evidence sufficient to express an opinion or provide any assurance.

November 27, 2019

Melanson Heath

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

Within this section of the City of Burlington Water Enterprise Fund's (the Fund) annual financial report, management provides a narrative discussion and analysis of the financial activities for the year ended June 30, 2019. The Fund's performance is discussed and analyzed within the context of the accompanying financial statements and note disclosures following this section.

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

Water is an enterprise fund of the City of Burlington. An enterprise fund is established to account for the operations that are financed and operated in a manner similar to business-type activities, where fees are charged to external parties to cover the costs of providing goods and services. An enterprise fund uses the accrual basis of accounting and accordingly, revenue are recognized when earned and expenses are recognized as incurred.

This discussion and analysis is intended to serve as an introduction to the basic financial statements. The basic financial statements include (1) the statements of net position, (2) the statements of revenues, expenses and changes in net position, (3) the statements of cash flows, and (4) notes to financial statements.

#### **Financial Highlights:**

The Statement of Net Position is designed to indicate our financial position as of a specific point in time. At June 30, 2019, it shows our net position of \$14,051,174, a change of \$40,335 in comparison to the prior year. The unrestricted net position increased from the prior year by \$75,365 as further explained in the following paragraph.

The Statement of Revenues, Expenses, and Changes in Net Position summarize our operating results and reveals how much, if any, of a profit was earned for the year. As noted above, net position in fiscal year 2019 increased by \$40,335. The small increase in net position was due to an increase in charges by approximately \$200,000 and a decrease in operating expenses by approximately \$155,000.

The Statement of Cash Flows provides information about cash receipts and cash payments during the accounting period. It also provides information about investing and financing activities for the same period. A review of our Statement of Cash Flows indicates that cash receipts from operating activities adequately covered our operating expenses (excluding depreciation), debt services as well as providing some for capital investment.

The following table highlights the fund's Statement of Net Position and Statement of Changes in Net Position as of and for the years ended June 30 (in thousands):

#### **Statements of Net Position**

	<u>2019</u>	<u>2018</u>	<u>2017</u>
Assets:			
Current assets	\$ 7,063	\$ 8,425	\$ 7,805
Non-current assets	17,377	14,582	11,457
Total assets	24,440	23,007	19,262
Deferred outflows of resources	649	476	944
Total assets and deferred outflows of resources	\$ 25,089	\$ 23,483	\$ 20,206
Liabilities:			
Current liabilities	\$ 1,414	\$ 1,941	\$ 841
Noncurrent liabilities	9,048	6,908	5,812
Total liabilities	10,462	8,849	6,653
Deferred inflows of resources	576	623	62
Net position:			
Net investment in capital assets	10,579	10,901	10,876
Restricted	908	621	- 2 (15
Unrestricted	2,564	2,489	2,615
Total net position	14,051	14,011	13,491
Total liabilities, deferred inflows of	¢ 25.000	¢ 22.402	e 20.20 <i>c</i>
resources, and net position	\$ 25,089	\$ 23,483	\$ 20,206
Statements of Cha	nges in Net Pos	ition	
	<u>2019</u>	<u>2018</u>	<u>2017</u>
Operating revenues	\$ 6,596	\$ 6,397	\$ 6,335
Operating expenses	(5,881)	(5,726)	(5,816)
Operating income	715	671	519
Nonoperating revenues (expenses)			
Other revenue	184	69	47
Other expense	(859)	(220)	(86)
Total nonoperating (expenses)	(675)	(151)	(39)
Change in net position	40	520	480
Beginning net position, as restated	14,011	13,491	13,011
Ending net position	\$ 14,051	\$ 14,011	\$ 13,491

#### **Capital Assets:**

<u>Capital Assets</u> - Net capital assets increased by \$2,508,221 in the current year. Significant capital asset activity in the current year consisted of the following:

- St. Paul Street service \$95,350
- Water main relining \$1,017,162
- Water main replacement \$2,524,731
- Burlington Harbor Marina \$88,165
- Other miscellaneous additions \$79,454
- Water main dispositions \$1,339,238

The primary capital focus for the Water Division has been the generational reinvestment into relining or replacing aging water main infrastructure in a coordinated approach with the street paving program. Water mains with high likelihoods of failure (based on age or break history) and high consequence of failure (on major roads and/or serving critical customers) are being relined or, where additional flow capacity is needed, replaced through open digging. In fiscal year 2019 approximately 2 miles were relined or replaced.

Additional information on capital assets can be found in the Notes to the Financial Statements.

#### **Long-term Debt:**

<u>Long-term Debt</u> - At the end of the current fiscal year, total debt outstanding, including unamortized bond premiums, was \$8,153,973, an increase of \$2,033,030 from the prior year, all of which was backed by the full faith and credit of the government.

Standard and Poor's Rating Group and Moody's Investors Services, Inc. has rated, the 2017, the 2018, and, 2018B Bonds "A1".

Debt Coverage - As the Water Division began to pay full debt service in fiscal year 2019 on our initial 2017 bond series sale, as well as subsequent bond series 2018 and 2018B, and then draws down fully on the current bond authorizations, the debt coverage ratio has begun to decrease. The debt coverage ratio will also be pressured by the burdens of increasing operations and maintenance (O&M) costs due to inflation and potentially decreasing revenues due to increased water efficiency reducing overall demand. We do anticipate some growth in revenue due to redevelopment within the City adding additional units, possible growth due to an increased focus on our revenue assurance program (meter assessments, replacement), and possible growth due to improved cost recovery through additional fees for service. The Water Division maintains a rate planning model to forecast revenues needed to support increased O&M, strong debt coverage ratios and days of cash on hand and to support needed requests for rate increases with the approval of the City Council. The financial planning model is being updated and improved in FY2020 as part of a rate and rate affordability study. The rate study is examining alternative revenue sources as well as changes to the rate, including the potential addition of a fixed charge to help stabilize revenue against demand fluctuations.

The debt coverage score in fiscal year 2019 was 2.54, which is greater than the required score of 1.25.

Additional information on long-term debt can be found in the Notes to the Financial Statements.

#### **REQUESTS FOR INFORMATION:**

This financial report is designed to provide a general overview of the Fund's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

Office of Clerk/Treasurer City of Burlington, City Hall 149 Church Street Burlington, VT 05401

#### CITY OF BURLINGTON, VERMONT WATER ENTERPRISE FUND STATEMENTS OF NET POSITION JUNE 30

	2019	2018
ASSETS		
Current:		
Cash and cash equivalents \$	5,491,718	\$ 5,839,723
Investments	-	997,598
Receivables, net of allowance for uncollectibles:		
User fees	1,210,086	1,327,330
Inventory	353,934	259,084
Prepaid expenses	7,322	1,664
Total current assets	7,063,060	8,425,399
Noncurrent:		
Restricted cash	907,429	621,019
Capital assets:		
Land	51,250	51,250
Capital assets, net of accumulated depreciation	16,418,334	13,910,113
Total noncurrent assets	17,377,013	14,582,382
TOTAL ASSETS	24,440,073	23,007,781
DEFERRED OUTFLOWS OF RESOURCES		
Pension related:		
Changes in proportional share of contributions	281,514	97,598
Changes in assumptions	68,602	67,196
Difference between expected and actual experience	22,664	38,886
Difference between projected and actual investment earnings	114,951	124,359
Deferred current year pension contributions	158,374	146,939
OPEB related	2,623	1,246
TOTAL DEFERRED OUTFLOWS OF RESOURCES	648,728	476,224
TOTAL ASSETS AND DEFERRED		
OUTFLOWS OF RESOURCES \$	25,088,801	\$ 23,484,005

(continued)

#### CITY OF BURLINGTON, VERMONT WATER ENTERPRISE FUND STATEMENTS OF NET POSITION JUNE 30

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	2019	_	2018
LIABILITIES		-	
Current:			
Accounts payable \$	1,016,291	\$	1,024,077
Accrued payroll	45,915		38,163
Refunds payable	-		660,390
Other current liabilities	39,828		38,480
Current portion of long-term liabilities:	206.074		156 255
Revenue bonds	286,074		156,275
State revolving loans	6,891		6,690
Capital lease payable	6,416		17.042
Compensated absences	13,051		17,843
Total current liabilities	1,414,466		1,941,918
Noncurrent:			
Revenue bonds, net of current portion	7,706,558		5,796,637
State revolving loans, net of current portion	154,450		161,341
Net pension liability	1,001,301		754,288
Total OPEB liability	47,684		44,570
Capital lease payable	6,670		-
Compensated absences	130,996		151,236
Total noncurrent liabilities	9,047,659		6,908,072
TOTAL LIABILITIES	10,462,125		8,849,990
DEFERRED INFLOWS OF RESOURCES			
Pension related:			
Difference between projected and actual investment earnings	15,056		79,266
Difference between expected and actual experience	42,688		27,684
Change in proportional share of contributions	514,985		514,985
OPEB related	2,773		1,241
TOTAL DEFERRED INFLOWS OF RESOURCES	575,502		623,176
NET POSITION			
Net investment in capital assets	10,579,297		10,900,737
Restricted for bond resolution	907,429		621,019
Unrestricted	2,564,448		2,489,083
TOTAL NET POSITION	14,051,174		14,010,839
TOTAL LIABILITIES, DEFERRED INFLOWS OF			
RESOURCES AND NET POSITION \$	25,088,801	\$	23,484,005

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

# CITY OF BURLINGTON, VERMONT WATER ENTERPRISE FUND STATEMENTS OF REVENUE, EXPENSES AND CHANGE IN NET POSITION FOR THE YEARS ENDED JUNE 30

	2019	2018
<b>Operating Revenues:</b>		
Charges for services	\$ 6,312,247	\$ 6,118,527
Miscellaneous	284,212	277,575
Total Operating Revenues	6,596,459	6,396,102
<b>Operating Expenses:</b>		
Personnel	2,548,159	2,495,764
Non-personnel	2,111,723	2,124,974
Depreciation	777,351	729,996
Payments in lieu of taxes	443,297	375,018
Total Operating Expenses	5,880,530	5,725,752
Operating Income	715,929	670,350
Nonoperating Revenues/(Expenses):		
Interest income	80,851	30,338
Interest expense	(360,081)	(216,744)
Other income	56,675	16,114
Amortization of bond premium	46,074	22,582
Loss on disposal of capital assets	(499,113)	(2,912)
Total Nonoperating Revenues/(Expenses)	(675,594)	(150,622)
Change in Net Position	40,335	519,728
Net Position at Beginning of Year, as restated	14,010,839	13,491,111
Net Position at End of Year	\$ 14,051,174	\$ 14,010,839

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

#### CITY OF BURLINGTON, VERMONT WATER ENTERPRISE FUND STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30

		2019	2018
Cash flows from operating activities:	-		
Receipts from users and customers	\$	6,715,051	\$ 6,206,043
Payments to suppliers		(2,880,407)	(1,223,331)
Payments for wages and benefits		(2,535,490)	(2,374,507)
Payment in lieu of taxes		(443,297)	(375,018)
Other receipts	_	56,675	16,116
Net cash provided by operating activities		912,532	2,249,303
Cash flows from capital and related financing activities:			
Acquisition and construction of capital assets		(3,804,862)	(3,236,967)
Proceeds from sale of assets		20,177	-
Proceeds from revenue bonds		2,000,000	2,000,000
Proceeds from state revolving loans		-	57,211
Proceeds from premium		205,794	273,842
Proceeds from issuance of capital lease		20,021	-
Principal payments on revenue bonds		(120,000)	-
Principal payments on state revolving loans		(6,690)	(59,975)
Principal payments on capital lease obligations		(6,935)	-
Interest paid on outstanding debt	_	(360,081)	(216,744)
Net cash used by capital and related financing activities		(2,052,576)	(1,182,633)
Cash flows from investing activities:			
(Increase) decrease in restricted cash		1,004,412	(8,943)
Investment income	-	74,037	37,622
Net cash provided by investing activities	_	1,078,449	28,679
Net change in cash		(61,595)	1,095,349
Cash and cash equivalents, beginning of year	_	6,460,742	5,365,393
Cash and cash equivalents, end of year	\$_	6,399,147	\$ 6,460,742
Reconciliation of Operating Income to Net Cash			
Provided by Operating Activities:			
Operating income	\$	715,929	\$ 670,350
Adjustments to reconcile operating income			
to net cash provided from operating activities:			
Depreciation		777,351	729,996
Other revenues		56,675	16,116
Changes in assets, liabilities, and deferred outflows/inflows:			
Accounts receivable		117,244	(186,141)
Inventories		(94,850)	(14,777)
Customer deposits		1,348	(3,918)
Deferred outflows - related to pension		(173,750)	469,584
Deferred outflows - related to OPEB		1,246	(1,246)
Accounts payable		(668,176)	917,581
Accrued salaries and wages		7,752	6,310
Other operating assets/liabilities		(5,658)	(1,161)
Total pension liability		247,013	(958,151)
Total OPEB liability		3,114	90 42 087
Accrued compensated absences		(25,032)	43,087
Deferred inflows related to pension Deferred inflows related to OPEB		(46,433) (1,241)	560,342 1,241
	\$		\$
Net cash provided by operating activities	<b>D</b>	912,532	\$ 2,249,303

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

## CITY OF BURLINGTON, VERMONT WATER ENTERPRISE FUND

#### NOTES TO THE FINANCIAL STATEMENTS

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. The Financial Reporting Entity

The City of Burlington, Vermont, Water Enterprise Fund (the Fund) is a municipally owned utility organized in 1865 to provide maintenance, treatment, and distribution of water to the residents of Burlington, Vermont.

The Fund is an enterprise fund within the City of Burlington, Vermont (the City). As such, this financial statement is not intended to present the financial position and results of operations of the City of Burlington, Vermont as a whole.

The accounting policies of the Fund conform to generally accepted accounting principles as applicable to governmental entities. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing accounting and financial reporting principles. The following is a summary of the more significant accounting policies.

#### B. Basis of Presentation

Enterprise Funds are used to account for operations: (a) that are financed and operated in a manner similar to private business enterprises - where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenue earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes. Based on the above definition, the Fund is accounted for utilizing enterprise fund accounting.

#### C. Measurement Focus

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. Proprietary fund financial statements are reported using the economic resources measurement focus. This means that all assets and liabilities associated with the operation of these funds (whether current or noncurrent) are included on the balance sheet (or statement of net position). Fund equity (i.e., total net position) is segregated into net investment in capital assets, restricted net position, and unrestricted net position. Operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in total net position.

#### D. Basis of Accounting

Basis of accounting refers to when revenue and expenses are recognized and reported in the financial statements. Basis of accounting relates to the timing of the measurement made, regardless of the measurement focus applied.

The financial statements are prepared utilizing the accrual basis of accounting. Accordingly, revenues and expenses are recognized at the time goods and services are provided or received. In general, water revenue is determined by water consumption multiplied by the water rate. Under this method, water revenues that have not been billed are recorded as estimated unbilled revenues.

Operating revenues are defined as income received from consumption from customers as well as service revenue for new customers and repairs for old customers.

Nonoperating revenues are defined as income received from sources other than sales. Non-operating revenues include interest income and gain on sale of assets.

Operating expenses are defined as the ordinary costs and expenses for the operation, maintenance and repair of the water facilities. Operating expenses include the cost of water treatment, maintenance of transmission and distribution systems, administrative and general expenses, and depreciation. Operating expenses do not include the interest on bonds, notes, and revolving loans, or indebtedness and related costs.

#### E. Estimates

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

#### F. Cash and Cash Equivalents

Cash includes amounts in demand deposits and cash on hand, as well as short-term investments with a maturity date within three (3) months of the date of acquisition.

#### G. Receivables

Receivables are shown net of an allowance for uncollectible accounts for the estimated losses that will be incurred in the collection of the receivables. The estimated losses are based on the judgment of management and a review of the current status of existing receivables.

#### H. Inventories

Inventory quantities are determined by physical count and are valued at the lower of cost or market. Inventories of the Fund consist of construction materials, meters, fuel, and chemicals.

#### I. Capital Assets

Capital assets, which include land, land improvements, building, and building improvements, vehicles, machinery and equipment, and distribution and collection systems, are recorded at cost including equipment acquired under capital leases that transfer substantially all risk of ownership to the Fund. Contributed assets are recorded at acquisition value at the time received. The cost of normal maintenance and repairs that do not add to the value or materially extend the asset's lives are not capitalized. The Fund's capitalization policy considers two factors. Property will be capitalized when:

- 1. The combined cost to put a unit in service come to more than \$10,000
- 2. The unit estimated life is greater than 5 years

The Fund follows the policy of charging to expenses annual amounts of depreciation which allocates the cost of plant and equipment over their estimated useful lives. The Fund employs the straight-line method for determining the annual charge for depreciation.

The depreciable lives of capital assets are as follows:

	Depreciable Lives
Land improvements	30 Years
Buildings and improvements	25 - 150 Years
Infrastructure	10 - 40 Years
Machinery, equipment, and vehicles	5 - 15 Years

#### J. Long-Term Obligations

In the Fund's statements, revenue bonds, state revolving loans, net pension liability, compensated absences payable, and net other post-employment benefits obligation are reported as long-term liabilities.

#### 2. CASH AND CASH EQUIVALENTS

Custodial credit risk for deposits is the risk that in the event of a bank failure, the deposits may not be returned. The custodial credit risk for investments is the risk that, in the event of a failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The City does not have a policy for custodial credit risk.

Cash received by the Fund is placed in the custody of the City Clerk/Treasurer's Office. Disclosures related to collateralization are included in the City's Comprehensive Annual Financial Report.

#### 3. <u>INVESTMENTS</u>

#### A. Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to holder of the investment.

As of June 30, 2019, the Fund had no significant investments. As of June 30, 2018, the Fund Invested \$829,688 in U.S. Treasury Notes and \$167,910 in U.S. Government Agencies, which have an implied credit rating of AAA.

#### B. Custodial Credit Risk

The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that in the possession of another party. The Fund does not have a policy for custodial credit risk.

#### C. Concentration of Credit Risk

The Fund does not have an investment in one issuer greater than 5% of the total investments for the City.

#### D. Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The Fund does not have a formal investment policy that limits investments maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The Fund's investment in U.S. Treasury Notes and U.S. Government Agencies had maturities of one to five years, for June 30, 2018.

#### E. Fair Value

The categorization of financial instruments within the valuation hierarchy is based on the lowest level of input that is significant to the fair value measurement. The hierarchy is prioritized into three levels (with Level 3 being the lowest) defined as follows:

Level 1: Quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.

Level 2: Observable inputs other than prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborate with observable market data.

Level 3: Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the investments.

The fair value of the Fund's investment in U.S. Treasury Notes and U.S. Government Agencies were determined based on "Level 2" inputs for June 30, 2018. The valuation techniques

used to measure the fair value of the "Level 2" instruments were valued based on quoted market prices or model-driven valuations using significant inputs derived from or corroborated by observable market data. The Fund does not have any marketable securities in the "Level 1" or "Level 3" category.

#### 4. <u>USER FEES RECEIVABLE</u>

Receivables at June 30 consisted of the following:

	_	2019		2018
Billed user fees	\$	773,467	\$	859,931
Unbilled at year end		439,619		470,399
Less: allowance for doubtful fees	_	(3,000)	_	(3,000)
Net user fees receivable	\$	1,210,086	\$	1,327,330

#### 5. <u>INVENTORY</u>

Inventory at June 30 consisted of the following:

	_	2019	_	2018
Chemicals	\$	34,100	\$	37,344
Construction stock		253,302		218,367
Traffic meters	_	66,532	_	3,373
Total	\$	353,934	\$	259,084

#### 6. PROPERTY, PLANT, AND EQUIPMENT

Capital asset activity for the years ended June 30 was as follows:

	2019						
	Beginning						Ending
	Balance	_	Increases	_	Decreases	_	Balance
Capital assets, not being depreciated:			_	-		-	_
Land \$	51,250	\$	-	\$	-	\$	51,250
Construction in progress		_	-		_	_	
Total capital assets, not being depreciated	51,250		-		-		51,250
Capital assets, being depreciated:							
Buildings and building improvements	65,281		22,286		-		87,567
Vehicles, machinery, equipment and furniture	1,633,646		40,198		(37,146)		1,636,698
Distribution systems	39,055,013		3,742,378		(1,341,095)	_	41,456,296
Total capital assets, being depreciated	40,753,940		3,804,862		(1,378,241)		43,180,561
Less accumulated depreciation for:							
Buildings and building improvements	(1,306)		(3,057)		-		(4,363)
Vehicles, machinery, equipment and furniture	(1,138,902)		(87,796)		37,146		(1,189,552)
Distribution systems	(25,703,619)	_	(686,498)		821,805	_	(25,568,312)
Totals	(26,843,827)	_	(777,351)		858,951	_	(26,762,227)
Total capital assets, being depreciated	13,910,113	_	3,027,511		(519,290)	_	16,418,334
Capital assets, net \$	13,961,363	\$	3,027,511	\$	(519,290)	\$	16,469,584

		2018					
		Beginning					Ending
	_	Balance		Increases	_	Decreases	Balance
Capital assets, not being depreciated:							
Land	\$	51,250	\$	-	\$	-	\$ 51,250
Construction in progress	_	36,000		-	_	(36,000)	-
Total capital assets, not being depreciated		87,250		-		(36,000)	51,250
Capital assets, being depreciated:							
Buildings and building improvements		-		65,281		-	65,281
Vehicles, machinery, equipment and furnitur	e	1,633,646		-		-	1,633,646
Distribution systems		35,884,718		3,207,687	_	(37,392)	39,055,013
Total capital assets, being depreciated		37,518,364		3,272,968		(37,392)	40,753,940
Less accumulated depreciation for:							
Buildings and building improvements		-		(1,306)		-	(1,306)
Vehicles, machinery, equipment and furnitur	e	(1,040,539)		(98,363)		-	(1,138,902)
Distribution systems	-	(25,107,774)		(630,327)	-	34,482	(25,703,619)
Totals	-	(26,148,313)		(729,996)	_	34,482	(26,843,827)
Total capital assets, being depreciated	_	11,370,051		2,542,972	_	(2,910)	13,910,113
Capital assets, net	\$	11,457,301	\$	2,542,972	\$	(38,910)	\$ 13,961,363

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#### 7. DEFERRED OUTFLOWS OF RESOURCES

Deferred outflows of resources represent the consumption of net position by the Fund that are applicable to future reporting periods. Deferred outflows of resources have a positive effect on net position, similar to assets. Deferred outflows of resources related to pensions and OPEB, in accordance with GASB Statement No. 68 and 75 are more fully discussed in the corresponding pension and OPEB notes.

#### 8. ACCOUNTS PAYABLE

Accounts payable and accrued liabilities represent current year expenses paid on or after July 1 of the subsequent year.

#### 9. <u>REFUNDS PAYABLE</u>

Refunds payable represents overbillings to customers. The fiscal year 2018 and 2017 refunds payable amounts represent overbillings that were related to those periods. In fiscal year 2017 the Fund became aware of overbillings that covered a period of approximately 6 years. In fiscal year 2019 the fund restated the net position for the overbillings prior to 2017. Refer to footnote 19 for more information regarding the restatement.

#### 10. CAPITAL LEASE OBLIGATIONS

The Fund enters into lease agreements as the lessee for the purpose of financing the acquisition of major pieces of equipment. These lease agreements qualify as capital lease obligations for accounting purposes (even though they include clauses that allow for cancellation of the lease in the event the City does not appropriate funds in future years) and, therefore, have been recorded at the present value of the future minimum lease payments as of the inception date of the leases.

At June 30, 2019, the Fund had \$13,870 of capital leases outstanding. The capital lease was for a 2018 Dodge Ram. The capital lease payments are made annually for \$6,935, including interest at 3.97%, maturing on February 25, 2021.

Future minimum lease payments consisted of the following as of June 30, 2019:

Fiscal Year		
2020	\$	6,935
2021	_	6,935
Subtotal		13,870
Less: amounts representing interest	_	(784)
Total	\$_	13,086

The following is an analysis for the leased assets included in capital assets at June 30:

		<u>2019</u>
Machinery, vehicles, and equipment	\$	40,198
Less: accumulated depreciation	-	(4,020)
Equipment under capital leases, net	\$	36,178

#### 11. LONG-TERM DEBT

<u>Revenue Bonds</u> - The Fund issues bonds where the City pledges the Fund's revenues to pay the debt service.

<u>State Revolving Loans Payable</u> - The Fund has special revolving loans payable with the State of Vermont.

#### Revenue bonds and loans payable outstanding at June 30 are as follows:

	•	Original Issue Amount	Serial Maturities <u>Through</u>	Interest Rate(s)	Ф	Amount Outstanding as of 6/30/19
Design and Construction Loan RF3-295	\$	253,340	11/1/2034	1.00%	\$	161,341
Water System Revenue Bonds, Series 2017	\$	3,250,000	11/1/2036	2.00 - 5.00%		3,130,000
Water System Revenue Bonds, Series 2018	\$	2,000,000	11/1/2038	4.00 - 5.00%		2,000,000
Water System Revenue Bonds, Series 2018B	\$	2,000,000	11/1/2038	5.00%		2,000,000
Total					\$	7,291,341
		Original Issue	Serial Maturities	Interest		Amount Outstanding as of
		<u>Amount</u>	Through	$\underline{Rate(s)}$		6/30/18
Design and Construction Loan RF3-295	\$	253,340	11/1/2034	1.00%	\$	168,031
Water System Revenue Bonds, Series 2017	\$	3,250,000	11/1/2036	2.00 - 5.00%		3,250,000
Water System Revenue Bonds, Series 2018	\$	2,000,000	11/1/2038	4.00 - 5.00%		2,000,000
Total					\$	5,418,031

#### Maturities are as follows:

Fiscal Year	_	Principal		Principal Interest		Total	
2020	\$	246,891	\$	342,790	\$ 589,681		
2021		257,097		334,009	591,106		
2022		267,310		324,246	591,556		
2023		277,530		313,051	590,581		
2024		287,756		300,400	588,156		
2025 - 2029		1,672,410		1,278,044	2,950,454		
2030 - 2034		2,139,165		807,989	2,947,154		
2035 - 2039		2,143,182	_	237,511	2,380,693		
	\$_	7,291,341	\$	3,938,040	\$ 11,229,381		

Changes in long-term debt and other obligations are as follows for the years ended June 30:

						2019				
		Total					Total	Less		Equals
		Balance					Balance	Current		Long-Term
		7/1/2018		Additions		Reduction	6/30/2019	<u>Portion</u>		<u>Portion</u>
Revenue bonds	\$	5,250,000	\$	2,000,000	\$	(120,000) \$	7,130,000	\$ (240,000)	\$	6,890,000
Add unamortized premium	_	702,912		205,794		(46,074)	862,632	 (46,074)	_	816,558
Subtotal		5,952,912		2,205,794		(166,074)	7,992,632	(286,074)		7,706,558
State revolving loans		168,031		-		(6,690)	161,341	(6,891)		154,450
Net pension liability		754,288		247,013		-	1,001,301	-		1,001,301
Total OPEB liability		44,570		3,114		-	47,684	-		47,684
Capital leases		-		20,021		(6,935)	13,086	(6,416)		6,670
Compensated absences	_	169,079		53,849		(78,881)	144,047	(13,051)		130,996
Total	\$_	7,088,880	\$	2,529,791	\$	(258,580) \$	9,360,091	\$ (312,432)	\$	9,047,659
		T . 1				2018	T . 1	т		Б 1
		Total					Total	Less		Equals
		Balance		A 1.1%		D 1	Balance	Current		Long-Term
		<u>7/1/2017</u>		<u>Additions</u>		Reduction	6/30/2018	<u>Portion</u>		<u>Portion</u>
Revenue bonds	\$	3,250,000	\$	2,000,000	\$	- \$	5,250,000	\$ (120,000)	\$	5,130,000
Add unamortized premium	_	451,652		273,843		(22,583)	702,912	 (36,275)		666,637
Subtotal		3,701,652		2,273,843		(22,583)	5,952,912	(156,275)		5,796,637
State revolving loans		228,006		-		(59,975)	168,031	(6,690)		161,341
Net pension liability		1,712,439		-		(958,151)	754,288	-		754,288
Total OPEB liability		44,480		90		-	44,570	-		44,570
Compensated absences	_	125,992		137,824		(94,737)	169,079	(17,843)		151,236

The revenue bonds have been issued pursuant to General Bond Resolutions and are collateralized by a pledge of revenues. Pursuant to the General Bond Resolutions, revenues (as defined) means all rates, fees, charges or other income and includes rentals, proceeds of insurance or condemnation or other disposition of assets, proceeds of bonds or notes and earnings from the investment of revenues.

5,812,569 \$ 2,411,757 \$ (1,135,446) \$ 7,088,880 \$ (180,808) \$ 6,908,072

On an annual basis, revenue must be sufficient after deducting operating expenses to meet minimum debt service coverage requirements of 1.25. Revenues for this purpose represent all rates, charges, rents, and other income for debt service. Operating expenses represent O&M (operation and maintenance), excluding depreciation. Certain other exclusions apply. City's Bond Counsel has determined that the effects of GASB 68 and GASB 75 on pension and OPEB expenses are excludable from O&M and, therefore, not included in determining Net Revenues available for debt service. If minimum debt service coverage requirements are not met, the Fund must take timely corrective action. The Fund met the required debt coverage for Fiscal Year 2019 with 2.54 and in Fiscal Year 2018 with 6.03.

#### 12. RESTRICTED NET POSITION

Total

The Fund established a contingency reserve fund for the Series 2017 and Series 2018 bonds pursuant to the General Bond Resolution adopted December 9, 2013. For the years ended June 30, 2019 and 2018, restricted net position was \$907,429 and \$621,019, respectively.

#### 13. RETIREMENT BENEFITS AND RESULTING NET PENSION LIABILITY

<u>Defined Benefit Plan</u>: All full-time employees of the Fund participate in the City of Burlington Employees' Retirement System (the Plan), a cost-sharing, single-employer defined benefit plan. The Fund follows the provisions of GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, with respect to the Plan.

<u>Plan Description</u>: Substantially all employees of the Fund are members of the Plan and are classified as Class B members. Eligible employees must participate in the Plan. The City Council has the authority to amend the benefit terms of the Plan by enacting ordinances and sending them to the Mayor for approval.

At June 30, 2019, the Fund reported a net pension liability for its proportionate share of the City's net pension liability per GASB 68. The net pension liability was measured as of June 30, 2018. At June 30, 2019 and 2018, the Fund's proportion was 1.32% and 0.86%, respectively. For more information on the City's plan, see the City of Burlington VT financial statements.

<u>Benefits Provided</u>: Class B retirees who has attained the age of 55 or older and completed 7 or more years of creditable service (age and years of creditable service vary depending on agreements) are eligible for benefits based on average final earnable compensation (AFC) during either the highest 5 or 3 non-overlapping 12-month periods depending on hiring dates. For details on agreements and AFC, see the City of Burlington, VT financial statements.

<u>Contributions</u>: The Fund contributed \$158,374 and \$146,939 for the fiscal years ended June 30, 2018 and June 30, 2018, respectively. The policy of the City for fiscal years 2016-2018 is to fund the actuarially determined contributions based on the open group entry age normal method using a discount of 8%, while the net pension liability is based on the closed method and the discount rate has been revised in FY18 from 8% to 7.625% and in FY19 from 7.625% to 7.5%. Beginning in FY19, the City is using the direct rate smoothing method for funding. The Fund's contributions were based on full time equivalents and wages.

<u>Summary of Significant Accounting Policies</u>: 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 Plan was used as reported on the City of Burlington, VT Financial Statements. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms. Investments are reported at fair value.

<u>Actuarial Assumptions</u>: The net pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.60%

Salary increases 3.00%, per year

Investment rate of return 7.50%, net of pension plan investment

expense, including inflation

Mortality rates were based on the RP-2000 Mortality Table with separate male and female rates, with no adjustment, combined table for non-annuitants and annuitants, projected to the valuation date with Scale BB.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2012 through June 30, 2017, with discount rate updated from 7.625% to 7.5%.

The long-term expected rate of return on pension plan investments was selected from a best estimate range determined using the building block approach. Under this method, an expected future real return range is calculated separately for each asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return net of investment expenses by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major class as of June 30, 2018 are summarized in the following table:

Asset Class	Target Allocation	Expected Real Rate of Return
Large Cap Core Equity	30.00%	7.70%
SMID Cap Core Equity	18.00%	10.10%
International Equity	10.00%	6.00%
Emerging Markets Equity	10.00%	10.80%
Private Equity	2.00%	10.20%
Real Estate / Timber	10.00%	7.30%
Core Fixed Income	20.00%	4.40%
Total	100.00%	

Nominal long-term expected rates of return for these asset classes are equal to the sum of the above expected long-term real rates and the expected long-term inflation rate of 2.60%.

<u>Discount Rate</u>: The discount rate used to measure the total pension liability was 7.50%. The projection of cash flows used to determine the discount rate assumed that the plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the fiduciary net position was projected to be available to make all future benefit payments to the current plan members.

<u>Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate</u>: The following presents the Fund's proportionate share of the net pension liability calculated using the discount rate, as well as what the Fund's proportionate share of the net

pension liability would be if it were calculated using a discount rate that is one percentagepoint lower and one percentage-point higher than the current rate:

	1%	Discount	1%
Fund's net pension liability as of:	Decrease	Rate	Increase
June 30, 2019	\$ 1,339,926	\$ 1,001,301	\$ 711,933
June 30, 2018	\$ 1,018,518	\$ 754,288	\$ 532,606

<u>Deferred Outflows and (Inflows) of Resources:</u> Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date will be recognized in pension expense for of subsequent fiscal year. Other amounts reported as deferred outflows and (inflows) of resources related to pension are recognized in pension expense in future fiscal years as follows:

Amortization Year	As	As of June 30, 2019		As	of June 30, 2018
2019	\$	_		\$	(47,840)
2020		(3,378)			(80,627)
2021		(92,190)			(149,075)
2022		19,840			(16,354)
2023		(9,270)		_	-
	\$	(84,998)		\$_	(293,896)

<u>Pension Plan Fiduciary Net Position</u>: Detailed information about the pension plan's fiduciary net position is available in the separately issued City of Burlington financial report. No separate stand-alone report is issued for the pension system. Further disclosures about the Plan are included in the City of Burlington's financial statements.

Further disclosures about the Pension Plan are included in the City of Burlington, Vermont's financial statements.

#### 14. OTHER POST-EMPLOYMENT BENEFITS (OTHER THAN PENSION) – OPEB GASB 75

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, replaces the requirements of Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions. The Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred (inflows) of resources, and expenses. This Statement identifies the methods and assumptions that are required to be used to project benefit payments, discounted projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service.

#### General Information about the OPEB Plan

#### Plan Description

In addition to providing the pension benefits described, the City provides postemployment healthcare and life insurance benefits for retired employees through the City's plan.

In addition, the City allows certain retired employees to purchase health insurance through the City at the City's group rates. GASB No. 75 recognizes this as an implied subsidy and requires accrual of this liability.

#### Benefits Provided

The City provides medical, prescription drug, mental health/substance abuse and life insurance to retirees and their covered dependents. All active employees who retire from the City and meet the eligibility criteria may receive these benefits.

#### **Funding Policy**

The Plan Sponsor's Funding Policy is to contribute the employer portion of retiree benefit payments annually.

#### **Contributions**

Employer and employee contribution rates are governed by the respective collective bargaining agreements. The OPEB plan is currently funded on a pay-as-you-go basis. The employer and plan members share the cost of benefits. The plan members contribute 5.51% of the monthly premium cost, depending on the plan in which they are enrolled. The Fund contributes the balance of the premium costs.

#### Actuarial Assumptions and Other Inputs

The total OPEB liability was determined by an actuarial valuation as of June 30, 2017, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation 2.60% per year. This assumptions is consistent with the Social

Security Administration's current best estimate of the ultimate longterm annual percentage increase in CPI, as published in the 2017

OASDI Trustees Report.

Rate of annual aggregate payroll growth 2.60% per year

3.51%

Discount rate
Healthcare cost trend rates

7.0% for 2017, fluctuating 0.5%, to an ultimate rate of 4.60% as of

2022 and later years

Retirees' share of benefit-related costs

Retirees are responsible for a portion of premium rates not covered

by the City.

The actuarial assumptions used in the valuation were based on the results of an actuarial experience study that was performed for the five-year period ending June 30, 2012.

#### Discount Rate

The discount rate used to measure the total OPEB liability was 3.51% and 3.87%, for the years ending June 30, 2019 and 2018, respectively.

Since the OPEB plan is not funded, the selection of the discount rate is consistent with the GASB 75 standards linking the discount rate to the 20- year AA municipal bond index for unfunded OPEB plans. The discount rate used for the valuation is equal to the published Bond Buyer general obligation 20 year-Bond Municipal Index effective as of June 30, 2019 and 2018.

#### **Total OPEB Liability**

The Fund's total year-end OPEB liabilities of \$47,684 and \$44,570 were measured as of each year's end and was determined by an actuarial valuation as of June 30, 2017.

#### Changes in the Total OPEB Liability

Detailed information about the changes in total OPEB liability is available in the separately issued City of Burlington, Vermont's Comprehensive Annual Financial Report.

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

The following presents the total OPEB liability, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage-point lower or one percentage-point higher than the current discount rate:

	1% Decrease		1% Increase
	in Discount	Current	in Discount
	Rate	Discount Rate	Rate
2019 Total OPEB liability	\$53,533	\$47,684	\$42,805
2018 Total OPEB liability	\$49,915	\$44,570	\$40,098

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

The following presents the total OPEB liability, as well as what the total OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage-point lower or one percentage-point higher than the current healthcare cost trend rates:

		Cost	1%
_	1% Decrease	Trend Rates	Increase
2019 Total OPEB liability	\$43,882	\$47,684	\$52,199
2018 Total OPEB liability	\$41,307	\$44,570	\$48,416

## OPEB Expense and Deferred Outflows of Resources and Deferred (Inflows) of Resources Related to OPEB

For the years ended June 30, 2019 and 2018, the Fund recognized an OPEB expense of \$3,675 and \$85, respectively. The remaining amounts reported as deferred outflows, relating to differences between expected and actual experiences, and deferred (inflows), relating to the changes of assumptions, will be recognized in OPEB expense over the next 6 years.

Further disclosures about the OPEB Plan are included in the City of Burlington, Vermont's financial statements.

#### 15. <u>DEFERRED COMPENSATION PLAN</u>

The Department offers its employees a deferred compensation plan administered through the City in accordance with Section 457 of the Internal Revenue Code (IRC). The plan permits employees to defer a portion of their salary until future years. The deferred compensation is not available to the employees until termination, retirement, death, or for "unforeseeable emergency" as defined by IRS guidelines. The assets of the plan are not included in the accompanying financial statements.

#### 16. RELATED PARTY TRANSACTIONS

During the year departments of the City bill the Fund pursuant to City ordinances and for services received. Related party transactions for the years ended June 30, 2019 and 2018 were as follows:

Entity Paid by Water	<u>Description of Service</u>	<u>2019</u>	<u>2018</u>
General Fund:			
Public Works Department	Administrative costs for water		
	division operations	\$ 57,029	\$ 58,206
Public Works Department	Facility charges	\$ 35,021	\$ 35,029
Public Works Department	Equipment maintenance	\$ 171,082	\$ 120,092
Public Works Department	Excavation fees	\$ 50,000	\$ 50,000
Clerk/Treasurer's Office	Payment in lieu of taxes (PILOT) (1)	\$ 443,297	\$ 375,018
Clerk/Treasurer's Office	Administration and risk management		
	fees, approved via budget process	\$ 214,700	\$ 200,845
City Attorney	Legal fees	\$ 15,980	\$ 13,878
Stormwater	Stormwater usage	\$ 5,226	\$ 6,571
Telecom	Data, internet, phone usage	\$ 35,729	\$ 35,520
Burlington Electric Department	Electricity usage	\$ 415,043	\$ 393,112

<sup>&</sup>lt;sup>(1)</sup> The Fund's physical plan is exempt from property taxes. The PILOT is determined annually by the City Clerk/Treasurer's office per City ordinance. The calculation is based on the capital investment of the Fund.

#### 17. COMMITMENTS AND CONTINGENCIES

<u>Grants</u> - Amounts received or receivable from grantor agencies, including possible grant assurance violations at the Fund, are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount of expenses which may be disallowed by the grantor cannot be determined at this time, although the Fund expects such amounts, if any, to be immaterial.

#### 18. RISK MANAGEMENT

The Fund is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employee; and natural disasters. The Fund manages these risks through a combination of commercial insurance packages and through the City's risk management program.

The City carries commercial insurance to cover its property, casualty and general liability risks. Commercial property insurance, inland marine and employment practices insurance coverage is provided by Travelers and is offered on a guaranteed cost basis with a deductible of \$50,000. Starting fiscal year 2016, the City has a large-deductible worker's compensation plan with Travelers Indemnity Company. Prior to fiscal year 2016, the City was self-insured for worker's compensation.

All of the City's self-insurance programs are administered by a third-party administrator, which processes and pays the claims and then bills the City for the amount of the total claims paid.

The costs associated with these self-insurance plans are budgeted in the City's General Fund and allocated to the Fund based on the following:

<u>Type</u>	Allocation Method
Worker's compensation	50% Experience and 50% Exposure
Health	Number of employees and levels of coverag
Dental	Actual claims and administrative fees paid
Liability	Adjusted operating budgets
Property	Insured value of city structures

The City has elected to pay actual unemployment claims instead of enrolling in an unemployment insurance program. The Fund did not pay any unemployment claims during fiscal year 2019 or 2018.

#### 19. <u>BEGINNING NET POSITION RESTATEMENT</u>

The Fund's beginning net position has been restated from the previous fiscal years due to prior period billing errors. Accordingly, the following reconciliation is provided:

June 30, 2018, as previously reported	\$	14,405,229
Prior period billing errors	_	(394,390)
June 30, 2018, as restated	\$	14,010,839
June 30, 2017, as previously reported Prior period billing errors	\$	13,885,501 (394,390)
June 30, 2017, as restated	\$_	13,491,111

### CITY OF BURLINGTON, VERMONT BURLINGTON WATER

# SCHEDULE OF PROPORTIONATE SHARE (GASB 68) OF THE NET PENSION LIABILITY REQUIRED SUPPLEMENTARY INFORMATION

(Unaudited)

Burlington Employee's Retirement System

		Proportion of the	Proportionate Share of the		,	Plan Fiduciary Net Position
Fiscal	Measurement	Net Pension	Net Pension		as a Percentage of	Percentage of the Total
Year	Date	Liability	<b>Liability</b>	Covered Payroll	Covered Payroll	Pension Liability
June 30, 2019	June 30, 2018	1.32%	\$1,001,301	\$1,311,943	76.32%	71%
June 30, 2018	June 30, 2017	0.86%	\$754,288	\$1,240,307	60.81%	67%
June 30, 2017	June 30, 2016	1.92%	\$1,712,439	\$1,200,056	142.70%	64%
June 30, 2016	June 30, 2015	1.72%	\$1,169,736	\$1,172,612	99.75%	70%
June 30, 2015	June 30, 2014	1.47%	\$790,242	\$1,033,848	76.44%	75%

Schedules are intended to show information for 10 years. Additional years will be displayed as they become available.

See Independer See Independent Auditors' Report.

## CITY OF BURLINGTON, VERMONT BURLINGTON WATER

# SCHEDULE OF PENSION CONTRIBUTIONS (GASB 68) REQUIRED SUPPLEMENTARY INFORMATION

(Unaudited)

Burlington Employee's Retirement System

				tributions in				
		Contractually		ntractually	Cont	ribution		Contributions as
Fiscal	Measurement	Required	F	Required	Def	iciency	Covered	a Percentage of
<u>Year</u>	<u>Date</u>	<b>Contribution</b>	Co	ntribution	<u>(Ez</u>	(cess)	<u>Payroll</u>	Covered Payroll
June 30, 2019	June 30, 2018	\$ 158,374	\$	158,374	\$	-	\$ 1,311,943	12%
June 30, 2018	June 30, 2017	\$ 146,939	\$	146,939	\$	-	\$1,240,307	12%
June 30, 2017	June 30, 2016	\$ 175,734	\$	175,734	\$	-	\$1,200,056	15%
June 30, 2016	June 30, 2015	\$ 151,712	\$	151,712	\$	-	\$1,172,612	13%
June 30, 2015	June 30, 2014	\$ 130,962	\$	130,962	\$	-	\$1,033,848	13%

Schedules are intended to show information for 10 years. Additional years will be displayed as they become available.

See Independent Auditors' Report.

## CITY OF BURLINGTON, VERMONT BURLINGTON WATER

## SCHEDULE OF PROPORTIONATE SHARE OF NET OPEB LIABILITY (GASB 75) REQUIRED SUPPLEMENTARY INFORMATION

#### (Unaudited)

City OPEB Plan

Fiscal Year	Measurement  Date	Proportion of the Net OPEB Liability	Proportionate Share of the Net OPEB Liability
June 30, 2019	June 30, 2019	0.8938%	\$47,684
June 30, 2018	June 30, 2018	0.8938%	\$44,570

Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See Independent Auditors' Report.