TAHOE-TRUCKEE SANITATION AGENCY Financial Statements Supplementary Information and Independent Auditor's Report For the Fiscal Years Ended June 30, 2019 and 2018

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June 30, 2019 and 2018

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INDEPENDENT AUDITOR'S REPORT

Board of Directors Tahoe-Truckee Sanitation Agency Truckee, California

We have audited the accompanying financial statements of the business-type activities of Tahoe-Truckee Sanitation Agency as of and for the years ended June 30, 2019 and 2018, and the related notes to the financial statements, which collectively comprise the Agency'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 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 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 Agency'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 Agency'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.

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Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Tahoe-Truckee Sanitation Agency 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 the management's discussion and analysis on pages 5 through 8 and the required supplementary information related to the pension and post-employment healthcare plans on pages 45 through 48 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Tahoe-Truckee Sanitation Agency's basic financial statements. The supplementary information contained in Schedules 1 and 2, are presented for purposes of additional analysis and are not a required part of the financial statements.

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

Namore, Hamrie + Schneider She DAMORE, HAMRIC & SCHNEIDER, INC.

Certified Public Accountants

Sacramento, California

February 5, 2019

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2019 and 2018

The Tahoe-Truckee Sanitation Agency (Agency) is presenting the following discussion and analysis in order to provide a review of the Agency's financial activities for the fiscal year ended June 30, 2019. We encourage readers to consider the information presented here in conjunction with T-TSA's financial statements to gain an understanding of the Agency's overall financial position.

FINANCIAL HIGHLIGHTS

Tahoe-Truckee Sanitation Agency was formed for the purpose of planning, administering, and coordinating wastewater treatment and disposal services throughout the North and West Tahoe and Truckee areas to protect the public health and the environment. Tahoe-Truckee Sanitation Agency is required to meet some of the most stringent discharge requirements in the country. In June of 2008, T-TSA completed an expansion project at a cost of \$75 million to increase overall capacity to 9.6 mgd, which should accommodate growth in the service area population through the year 2025. T-TSA entered into a State Revolving Fund loan with the California State Water Resources Control Board on February 24, 2004 to provide financing for the plant capacity expansion. Over the course of the project, the Agency borrowed \$50.1 million, which it is repaying over 20 years at an annual payment of approximately \$3.2 million. This is a significant factor in assessing the Agency's overall financial activities during the fiscal year ended June 30, 2019.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report consists of the Management Discussion and Analysis report, the Independent Auditor's Report and Basic Financial Statements of the Agency. The financial statements also include the notes to the financial statements, which explain and give further detail of the data provided.

REQUIRED FINANCIAL STATEMENTS

The Agency's financial statements are prepared in conformity with generally accepted accounting principles as they apply to government units on an accrual basis. These statements offer short and long-term financial information about its activities. The Statement of Net Position includes all of the Agency's assets and liabilities. It presents the financial position of the Agency and provides information about the nature and amount of resources and obligations at fiscal year-end.

All of the current year's revenues and expenses are accounted for in the Statement of Revenues, Expenses, and Changes in Net Position. This statement measures the success of operations over the past year, and can be used to determine whether T-TSA has successfully recovered its costs through service charges and property taxes.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2019 and 2018

REQUIRED FINANCIAL STATEMENTS (Continued)

The Statement of Cash Flows reports cash receipts, cash payments, and net changes in cash resulting from operating, investing, and financing activities. It provides insight into the sources and uses of cash and the changes in cash balances during the reporting period.

NET POSITION

Table A-1 Condensed Statement of Net Position summarizes activities leading to a \$2.8 million increase in Net Position. In FYE 2019, Total Assets increased due to increases in noncapital financing activities (property taxes) and interest earned. Pension-related Deferred Outflows, Net Pension Liability, and Deferred Inflows resulting from GASB 68 and GASB 75 adjustments also contributed to the increase in Net Position.

Table A-1Condensed Statement of Net Position

		FYE 6/30/2019	FYE 6/30/2018		Change in Dollars	Percent Change
Current Assets Restricted Assets	\$	26,684,676 26,059,585	\$ 30,525,082 22,651,768	(\$	3,840,406) 3,407,817	-13% 15%
Net Capital Assets		84,768,142	83,992,362		775,780	1%
Total Assets	_	137,512,403	137,169,212	_	343,191	0%
Deferred Outflows of Resources		4,378,276	4,907,832	(529,556)	-11%
Total Assets and Deferred Outflows of						
Resources	\$	141,890,679	\$ 142,077,044	(<u>\$</u>	186,365)	0%
Current Liabilities Unrestricted	\$	1,632,635	\$ 1,541,236	\$	91,399	6%
Current Liabilities Restricted		3,024,212	3,005,420		18,792	1%
Long-Term Liabilities	_	39,102,601	42,365,047	(3,262,446)	-8%
Total Liabilities		43,759,448	46,911,703	(3,152,255)	-7%
Deferred Inflows of Resources	_	1,347,121	1,190,187		156,934	13%
Total Liabilities and Deferred Inflows of						
Resources	\$	45,106,569	\$ 48,101,890	(<u>\$</u>	2,995,321)	-6%
Net Investment in Capital Assets	\$	59,004,467	\$ 55,716,366	\$	3,288,101	6%
Restricted for Waste Water Capital Reserve		18,524,510	19,206,979	(682,469)	-4%
Restricted for State Loan Repayment		3,038,179	2,951,690		86,489	3%
Restricted for Emergency Reserve		4,050,326			4,050,326	
Unrestricted	_	12,166,628	16,100,119	(3,933,491)	-24%
Total Net Position	\$	96,784,110	\$ 93,975,154	\$	2,808,956	3%

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2019 and 2018

CHANGE IN NET POSITION

Table A-2 represents the change in the Agency's net position. Operating expenses for FYE 2019 increased by approximately \$445K from FYE 2018 to \$16.8 million.

The Agency relies on property tax revenue, classified as non-operating revenue, to fund a portion of its general and administrative operating expenses. Property tax revenue increased to \$3.7 million FYE 2019 compared to \$3.5 million for FYE 2018. T-TSA also relies on connection fee income for capital improvement projects, which increased to \$2.5 million in FYE 2019 from \$1.0 million in FYE 2018 due to an increase in residential and commercial construction projects.

Table A-2
Condensed Statement of Revenues, Expenses and Changes in Net Position

	FYE 6/30/2019	FYE 6/30/2018	Change in Dollars	Percent Change
Operating Revenues/Service Charges Operating Expenses	\$ 12,642,422 16,779,986	\$ 12,543,300 16,335,023	\$ 99,122 444,963	1% 3%
Net Operating Loss	(\$ 4,137,564)	(\$ 3,791,723)	(\$ 345,841)	9%
Property Tax Revenues Other Non-Operating Revenues & Expenses	\$ 3,717,746 659,136	\$ 3,458,387 72,043	\$ 259,359 587,093	7% 815%
Non-Operating Revenues & Expenses	\$ 4,376,882	\$ 3,530,430	\$ 846,452	24%
Income (Loss) before Capital Contributions	\$ 239,318	(\$ 261,293)	\$ 500,611	- 192%
Capital Contributions/Connection Fees	2,569,638	1,033,400	1,536,238	149%
Change in Net Position	\$ 2,808,956	\$ 772,107	\$ 2,036,849	264%
Net Position, Beginning of Year	\$ 93,975,154	\$ 93,203,047	\$ 772,107	1%
Ending Net Position	\$ 96,784,110	\$ 93,975,154	\$ 2,808,956	3%

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2019 and 2018

BUDGETARY HIGHLIGHTS

Table A-3 demonstrates an overall negative variance in property tax revenues and operating expenses. Setting adequate levels of rates and charges have resulted in the Agency's ability to operate and maintain its facilities and to service debt requirements. Actual Operations & Maintenance expenses exceeded budgeted amounts due to a combination of plant improvements to increase efficiencies and pension expense adjustments as mentioned under changes in net position above.

Table A-3 Budgeted Summary

	 Budget	 Actual		Positive Negative) Variance
Service & Other Charge Revenue Property & In Lieu Tax Revenue	\$ 13,000,000 3,000,000	\$ 12,642,422 3,717,746	(\$	357,578) 717,746
Total Operating Revenue	\$ 16,000,000	\$ 16,360,168	\$	360,168
Operations & Maintenance Administrative & General	\$ 10,520,000 2,191,500	\$ 10,701,774 3,065,198	(\$ (<u> </u>	181,774) 873,698)
Total Operating Expenses	\$ 12,711,500	\$ 13,766,972	<u>(</u> \$	1,055,472)
Total Positive Variance	\$ 3,288,500	\$ 2,593,196	(\$	695,304)

CAPITAL ASSETS AND LONG-TERM DEBT

In October 2008, the Agency began making payments of \$3.2 million per year to repay the State Revolving Fund Loan. The SRF loan the Agency received has a fixed 2.6% rate, which consists of 1.6% in interest and a 1% service charge and is repayable over 20 years.

OTHER ECONOMIC FACTORS AFFECTING FUTURE FINANCIAL POSITION AND OPERATIONS

The key economic factors affecting T-TSA's future financial position and operations are the fluctuations of the local construction market, the rate of inflation, and future cost increases of equipment and materials.

STATEMENTS OF NET POSITION

June 30, 2019 and 2018

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

Current Assets:	 2019	 2018
Cash and Cash Equivalents Accrued Interest Receivable Accounts Receivable Inventory Due from Other Governmental Agencies	\$ 25,853,118 164,386 254,986 81,996 330,190	\$ 29,697,504 141,393 271,571 111,137 303,477
Total Current Assets	\$ 26,684,676	\$ 30,525,082
Restricted Assets:		
Cash and Cash Equivalents Accrued Interest Receivable Accounts Receivable - Connection Fees	\$ 25,887,544 163,265 8,776	\$ 22,517,234 105,291 29,243
Total Restricted Assets	\$ 26,059,585	\$ 22,651,768
Non-Current Assets:		
Net Capital Assets	\$ 84,768,142	\$ 83,992,362
Total Assets	\$ 137,512,403	\$ 137,169,212
<u>Deferred Outflows of Resources</u> :		
Deferred Pension Outflows (Note 7) Deferred OPEB Outflows (Note 8)	\$ 3,764,327 613,949	\$ 4,325,072 582,760
Total Deferred Outflows of Resources	\$ 4,378,276	\$ 4,907,832
Total Assets and Deferred Outflows of Resources	\$ 141,890,679	\$ 142,077,044

STATEMENTS OF NET POSITION

June 30, 2019 and 2018

LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION

Current Liabilities (Payable from Current Assets):	 2019	 2018
Accounts Payable Compensated Absences Payable Accrued Expenses	\$ 513,077 1,035,232 84,326	\$ 490,501 914,334 136,401
Total Current Liabilities (Payable from Current Assets)	\$ 1,632,635	\$ 1,541,236
Current Liabilities (Payable from Restricted Assets):		
Accounts Payable Accrued Interest Payable Loan Payable - State of California, Current Portion	\$ 446,570 2,577,642	\$ 2,982 490,117 2,512,321
Total Current Liabilities (Payable from Restricted Assets)	\$ 3,024,212	\$ 3,005,420
Long-Term Liabilities:		
Loan Payable - State of California, Net of Current Portion Net Pension Liability (Note 7)	\$ 23,186,033 15,613,228	\$ 25,763,675 15,830,320
Net OPEB Liability (Note 8)	 303,340	 771,052
Total Long-Term Liabilities	\$ 39,102,601	\$ 42,365,047
Deferred Inflows of Resources:		
Deferred Pension Inflows (Note 7) Deferred OPEB Inflows (Note 8)	\$ 1,271,389 75,732	\$ 1,190,187
Total Deferred Inflows of Resources	\$ 1,347,121	\$ 1,190,187
Total Liabilities and Deferred Inflows of Resources	\$ 45,106,569	\$ 48,101,890
Net Position:		
Net Investment in Capital Assets Restricted for Waste Water Capital Reserve Restricted for State Loan Repayment Restricted for Emergency Reserve Unrestricted	\$ 59,004,467 18,524,510 3,038,179 4,050,326 12,166,628	\$ 55,716,366 19,206,979 2,951,690 16,100,119
Total Net Position	\$ 96,784,110	\$ 93,975,154
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 141,890,679	\$ 142,077,044

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

STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

For the Fiscal Years Ended June 30, 2019 and 2018

Operating Revenues:		2019		2018
Service Charges Other Services	\$	12,615,757 26,665	\$	12,534,980 8,320
Total Operating Revenues	\$	12,642,422	\$	12,543,300
Operating Expenses:				
Operations & Maintenance Administrative & General Depreciation	\$	10,701,774 3,065,198 3,013,014	\$	11,694,006 1,659,139 2,981,878
Total Operating Expenses	\$	16,779,986	\$	16,335,023
Operating Loss	<u>(</u> \$	4,137,564)	<u>(</u> \$	3,791,723)
Non-Operating Revenues:				
Property Taxes Interest Earned Interest Expense In-Lieu Taxes Aid from Other Governmental Agencies Other Income	\$ (3,480,420 1,241,116 691,629) 237,326 25,895 83,754	\$ (3,222,300 738,628 756,398) 236,087 25,463 64,350
Total Non-Operating Revenues	\$	4,376,882	\$	3,530,430
Net Income (Loss) Before Capital Contributions	\$	239,318	(\$	261,293)
Capital Contributions - Connection Fees		2,569,638	_	1,033,400
Change in Net Position	\$	2,808,956	\$	772,107
Net Position, Beginning of Year	\$	93,975,154	\$	93,203,047
Net Position, End of Year	\$	96,784,110	\$	93,975,154

STATEMENTS OF CASH FLOWS

For the Fiscal Years Ended June 30, 2019 and 2018

Cash Flows from Operating Activities:		2019		2018
Receipts from Customers Payments to Suppliers Payments to Employees Other Payments	\$ ((12,659,007 4,512,107) 9,132,639)	(12,557,715 3,814,346) 8,397,884) 5,200)
Net Cash (Used) Provided by Operating Activities	(<u>\$</u>	985,739)	\$	340,285
Cash Flows from Noncapital Financing Activities:				
Property Taxes Collected Aid from Other Governmental Agencies and Other Income	\$	3,453,707 346,975	\$	3,202,482 325,900
Net Cash Provided by Noncapital Financing Activities	\$	3,800,682	\$	3,528,382
Cash Flows from Capital and Related Financing Activities:				
Acquisition of Capital Assets Principal Payment on Loan Interest Payments on Loan Capital Contributions	(\$ ((3,791,776) 2,512,321) 735,176) 2,590,104	(818,943) 2,448,656) 798,842) 1,009,516
Net Cash Used by Capital and Related Financing Activities	(\$	4,449,169)	<u>(\$</u>	3,056,925)
Cash Flows from Investing Activities:				
Interest Received on Investments	\$	1,160,150	\$	608,162
Net Cash Provided by Investing Activities	\$	1,160,150	\$	608,162
Net (Decrease) Increase in Cash and Cash Equivalents	(\$	474,076)	\$	1,419,904
Cash and Cash Equivalents, Beginning of Year		52,214,738		50,794,834
Cash and Cash Equivalents, End of Year	\$	51,740,662	\$	52,214,738
Cash and Cash Equivalents Classified in the Balance Sheet:				
Current Assets Restricted Assets	\$	25,853,118 25,887,544	\$	29,697,504 22,517,234
	\$	51,740,662	\$	52,214,738

STATEMENTS OF CASH FLOWS

For the Fiscal Years Ended June 30, 2019 and 2018

Reconciliation of Operating Loss			
to Net Cash (Used) Provided by Operating Activities:		2019	2018
Operating Loss	(<u>\$</u>	4,137,564) (\$	3,791,723)
Adjustments to Reconcile Operating Loss			
to Net Cash Provided by Operating Activities:			
Depreciation	\$	3,013,014 \$	2,981,878
Prior Period Adjustment		(265,529)
Changes in Assets, Deferred Outflows of Resources,			
Liabilities and Deferred Inflows of Resources:			
(Increase) Decrease in:			
Accounts Receivable		16,585	14,215
Inventory		29,141	10,765
Deferred Outflows of Resources		529,556 (1,479,935)
Increase (Decrease) in:			, ,
Accounts Payable		22,576	103,498
Accrued Compensated Absences		120,898	190
Customer Deposits		,	200
Accrued Expenses	(52,075)	40,169
Deferred Inflows of Resources		156,934 (152,296)
Net Pension Liability	(217,092)	2,107,801
Net OPEB Liability	(467,712)	771,052
•			
Total Adjustments	\$	3,151,825 \$	4,132,008
J	*	<u> </u>	<u>, , , , , , , , , , , , , , , , , , , </u>
Net Cash (Used) Provided by Operating Activities	(\$	985,739) \$	340,285
	(+	<u> </u>	
Capital and Related Financing Activities			
Acquisition of Capital Assets	\$	3,788,794 \$	821,925
(Increase)/Decrease in Accounts Payable	7	2,982 (2,982)
` '	Φ.	<u> </u>	
Cash Used for Acquisition of Capital Assets	\$	3,791,776 \$	818,943

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

- A. <u>Organization and Description of the Agency</u> The Tahoe-Truckee Sanitation Agency was formed in May 1972, under the provisions of the Tahoe-Truckee Sanitation Agency Act that was passed by the State Legislature and signed into law by the Governor on November 17, 1971. The Agency consists of all the area within the following five districts:
 - (1) Alpine Springs County Water District
 - (2) North Tahoe Public Utility District
 - (3) Squaw Valley Public Service District
 - (4) Tahoe City Public Utility District
 - (5) Truckee Sanitary District

The Truckee Sanitary District services a portion of Northstar Community Services District through contract.

The Agency was formed to provide major sewage facilities for the North and West Lake Tahoe Area, Alpine Meadows, Squaw Valley, Truckee River, Donner Lake and Martis Valley areas. The facilities of the Agency have been receiving sewage collected by each of the five districts and has been transporting it to its treatment disposal site since February 1978.

The Reporting Entity:

The Agency, for financial purposes, includes all of the funds relevant to the operations of the Tahoe-Truckee Sanitation Agency. The financial statements presented herein do not include agencies which have been formed under applicable state laws or separate and distinct units of government apart from the Tahoe-Truckee Sanitation Agency.

One entity that is not a part of the Agency's reporting entity but was in part, created by the Agency for special purposes, is accounted for as a jointly governed organization. Additional information regarding the Agency's jointly governed organization is provided in Notes 10 and 12. The following is a description of the jointly owned organization in which the Agency participates.

The California Sanitation Risk Management Authority (CSRMA) was created by a Joint Exercise of Powers Agreement between the Tahoe-Truckee Sanitation Agency and several other member Agencies. The Authority is organized under Government Code Section 6500 as a separate and distinct public entity and is governed by a Board comprised of one member appointed by the governing body of each party to the agreement. The governing board appoints its own management and approves its own budget.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)</u>:

B. Basis of Accounting - The accounting policies of the Agency conform with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting.

Operating revenues are those revenues that are generated from the primary operations of the fund. All other revenues are reported as non-operating revenues. Operating expenses are those expenses that are essential to the primary operations of the fund. All other expenses are reported as non-operating expenses.

The entity is a special purpose governmental enterprise fund that operates as a stand-alone business-type.

- C. <u>Financial Statements Presentation</u> Governmental Accounting Standards Board Statement No. 34 "Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments" established standards for external financial reporting for all state and local governmental entities which includes a statement of net position, a statement of activities and changes in net position and a statement of cash flows. It requires the classification of net assets into three components net investment in capital assets; restricted; and unrestricted. These classifications are defined as follows:
 - Net investment in capital assets This component of net position consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year end, the portion of the debt attributable to the unspent proceeds are not included in the calculation of invested in capital assets, net of related debt. Rather, that portion of the debt is included in the same net assets component as the unspent proceeds. The Agency had debt of \$25,763,675 and \$28,275,996 as of June 30, 2019 and 2018, respectively.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)</u>:

- C. <u>Financial Statements Presentation (Continued)</u>:
 - Restricted This component of net position consists of constraints placed on net asset use through external constraints imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
 - *Unrestricted net assets* This component of net position consists of net position that do not meet the definition of "restricted" or "invested in capital assets, net of related debt."
- D. <u>Budgetary Control</u> The Board adopts an operating budget at the beginning of each year.
- E. <u>Cash, Certificates of Deposit and Savings</u> Deposits of the Agency are located at various financial institutions within the state and are recorded at cost. (See Note 2 for additional disclosure of Agency deposits.)

For purposes of the statement of cash flows, the Agency considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

- F. <u>Investments</u> Investments in equity securities with readily determinable fair values, open-end mutual funds, and debt securities are valued at their fair values in the balance sheet. Investments in external investment pools are valued on the basis of \$1 in the statement of net position.
- G. <u>Accounts Receivable</u> The accounts receivable consist of charges for service fees, connection fees and property taxes. Fees are considered to be fully collectible, since the Agency liens the property for unpaid charges. Therefore, no allowance for uncollectible fees is provided.
- H. <u>Capital Assets</u> Capital assets are defined by the Agency as assets with an initial, individual cost of \$1,000 or more with an estimated useful life in excess of one year.

Capital assets are stated at cost, less accumulated depreciation and amortization computed by the straight-line method. Estimated useful lives are as follows:

Utility Plant 20 - 50 Years Machinery and Equipment 4 - 8 Years

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)</u>:

H. <u>Capital Assets (Continued)</u>:

Depreciation on the cost or value of contributed assets is included in operating expenses in arriving at net income.

Repairs and Maintenance - Repairs and maintenance expenditures are charged to expense as incurred and major renewals and betterments are capitalized.

- I. <u>Restricted Net Position</u> Legally segregated net position is recorded as restricted. The Agency has the following restricted net assets.
 - Waste Water Capital Expense The restricted net assets consist of connection fees and the earnings thereon and are restricted for the acquisition and/or construction of sewer infrastructure necessary to increase capacity for service.
 - State Loan The restricted net assets consist of connection fee revenues pledged as collateral for repayment of the loan upon completion of construction.
 - Emergency Reserve The restricted net position consists of available funds and revenues to fund costs and expenses arising out of, or caused by, an emergency or disaster. The target fund balance is at least \$4 million.

When an expense is incurred for purposes for which both restricted and unrestricted net position is available, the Agency's policy is to apply restricted net position first.

- J. <u>Board-Designated Net Position</u> The Agency has designated a portion of the unrestricted net position for major Plant Replacement Reserve in order to provide funds for future replacement of plant and equipment. Excess resources from operations are transferred into the reserve each year. The designated balances as of June 30, 2019 and 2018 were 12,166,628 and \$16,100,119, respectively.
- K. <u>Pension</u> For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Agency's California Public Employees' Retirement System (CalPERS) plan (Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)</u>:

K. Pension (Continued):

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.

- L. Other Post Employment Benefit Plan For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Agency's plan (OPEB Plan) and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value. For information about the OPEB plan, see Note 8.
- M. <u>Compensated Absences</u> The Agency accrues a liability for unpaid vacation and sick pay in accordance with GASB 16. Sick pay is accumulated at the rate of one day per month. Unused sick leave is to be paid at the rate of 50% upon termination or 100% upon death or retirement. Vacation pay is accumulated at various rates depending on length of service. Vacation pay accrued in excess of 30 days is paid at the end of each year. As of June 30, 2019, and 2018, accrued vacation and vested sick leave benefits totaled \$1,035,232 and \$914,335, respectively.
- N. Revenue Recognition Property Taxes Property taxes are attached as an enforceable lien on property as of March 1. Taxes are levied on November 1 and February 1 and are due and payable at that time. Property tax revenues are recognized in the fiscal period for which they are levied and in which they become available.
- O. <u>Inventory</u> Inventory is recorded at lower of cost or market using the firstin, first-out method.
- P. <u>Use of Estimates</u> The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows, liabilities and deferred inflows and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

- Q. <u>Subsequent Events Review</u> Management has evaluated subsequent events through the date of the audit report, which is the date the financial statements were available to be issued.
- R. <u>Reclassifications</u> Certain amounts in fiscal year 2018 have been reclassified to conform to the fiscal year 2019 presentation.
- S. <u>Newly Issued Accounting Pronouncements, But Not Yet Effective</u> The Governmental Accounting Standards Board (GASB) has issued several pronouncements that have effective dates that may impact future financial presentations.
- T. Governmental Accounting Standards Board Statement No. 90 In August 2018, the GASB issued Statement No. 90 Majority Equity Interests An Amendment of GASB Statements No. 14 and No. 61 with required implementation for the Agency during the year ended June 30, 2020. The objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The impact of implementation of this Statement to the Agency's financial statements has not been assessed at this time.
- U. <u>Deferred Outflow/Deferred Inflow of Resources Pension</u> In addition to assets, the financial statements report separate sections for deferred outflows of resources and deferred inflows of resources. Deferred outflows of resources represent a consumption of resources that applies to a future period(s) and will not be recognized as an outflow of resources (expense) until then. Conversely, deferred inflows of resources represent an acquisition of resources that applies to a future period(s) and will not be recognized as an inflow of resources (revenue) until that time. Contributions made to the Agency's pension plan after the measurement date but before the fiscal year-end are recorded as a deferred outflow of resources.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

V. <u>Deferred Outflow/Deferred Inflow of Resources - Pension (Continued)</u>:

Additional factors involved in the calculation of the Agency's pension expense and net pension liability include the differences between expected and actual experience, changes in assumptions, differences between projected and actual investment earnings, changes in proportion, and differences between the Agency's contributions and proportionate share of contributions. These factors are recorded as deferred outflows and inflows of resources and amortized over various periods. See Note 7 for further details related to these pensions deferred outflows and inflows.

W. <u>Deferred Outflow/Deferred Inflow of Resources - OPEB</u> - Gains and losses related to changes in total OPEB liability and fiduciary net position are recognized in OPEB expense systematically over time. Amounts are first recognized in OPEB expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to OPEB and are to be recognized in future OPEB expense.

NOTE 2 CASH, CASH EQUIVALENTS, AND INVESTMENTS:

A. <u>Deposits</u>:

The carrying amounts of the Agency's deposits were \$421,520 and \$566,582 while the banks' balances were \$547,137 and \$676,044 for the years ended June 30, 2019 and 2018, respectively. Of these amounts, \$500,000 were covered by federal depository insurance. The remaining balances of \$47,137 and \$176,044 for the years ended June 30, 2019 and 2018 were exposed to custodial credit risk with deposits uninsured and collateralized with securities held by the pledging financial institution or its agent but not in the Agency's name.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 2 CASH, CASH EQUIVALENTS, AND INVESTMENTS (Continued):

A. <u>Deposits (Continued)</u>:

Custodial Credit Risk - Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover collateral securities that are in the possession of an outside party. 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 are in the possession of another party. The California Government Code requires California banks, and savings and loans to secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law. The market value of pledged securities in the collateral pool must equal at least 110% of the total amount deposited by public agencies. All deposits in excess of insurance from the Federal Deposit Insurance Corporation are collateralized with eligible securities, as described by the Agency's investment policy, in amounts equal to at least 110% of the Agency's carrying value of the deposits (demand deposits and certificates of deposit).

B. Investments:

Investment in Local Agency Investment Fund - The Agency's LAIF investment is a governmental investment pool managed and directed by the California State Treasurer and is not registered with the Securities and Exchange Commission. An oversight committee comprised of California State officials and various participants provide oversight to the management of the fund. The daily operations and responsibilities of LAIF fall under the auspices of the State Treasurer's office. The Agency is a voluntary participant in the investment pool. LAIF, being an investment pool, is subject to fair value measurement; however, as they are not measured at fair value, they are not subject to the fair value hierarchy.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 2 CASH, CASH EQUIVALENTS, AND INVESTMENTS (Continued):

B. Investments (Continued):

As of the end of the year, the Agency had the following investments:

	2019)18
	Carrying	Market	Carrying	Market
	Amount	Value	Amount	Value
LAIF	\$ 51,319,142	\$ 51,406,990	\$ 51,648,156	\$ 51,551,412

Structured notes and asset-backed securities comprised 1.77% and 2.67% of LAIF's total portfolio for all investors as of June 30, 2019 and 2018, respectively. Fair value of a pool share was \$1.001711790 and \$0.998126869 for those same periods. The cost value of a pool share was constant at \$1.00.

Investment Policy - Statutes authorize the Agency to invest in obligations of the U.S. Treasury, agencies and instrumentalities within the State, State Treasury, bankers' acceptances, and commercial paper of the highest ranking provided by Moody's Investors Service, Inc., or Standard and Poor's Corporation, repurchase or reverse repurchase agreements, and the State's Local Agency Investment Fund (LAIF).

The investment policy set by the directors of the Agency is more conservative than that set by state statute. The policy allows the Agency's treasurer to invest in certificates of deposit, U.S. Treasury Bills and Notes, Placer County Investment Fund, and the LAIF.

Fair Value of Investments - The Agency categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements), other than quoted prices - included within Level 1 that are observable for the asset or liability, either directly or indirectly (Level 2 measurements); and the lowest priority to unobservable inputs (Level 3 measurements).

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 2 CASH, CASH EQUIVALENTS, AND INVESTMENTS (Continued):

B. <u>Investments (Continued)</u>:

Deposits and withdrawals in governmental investment pools, such as LAIF are made on the basis of \$1 and not fair value. Accordingly, the Agency's proportionate share in these types of investments is an uncategorized input not defined as a Level 1, Level 2, or Level 3 input. The Agency does not have any investments that are subject to the fair value hierarchy at June 30, 2019 or 2018.

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.

Credit Risk - Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Investments in LAIF are subject to credit risk, with the full faith and credit of the State of California collateralizing these investments. The Agency's investment in LAIF has not been rated by a nationally recognized statistical organization.

Summary of Cash and Investments:	2019	2018
Cash Deposits Investments	\$ 421,520 51,319,142	\$ 566,582 51,648,156
Total	\$ 51,740,662	\$ 52,214,738
Balance Sheet Classification:		
Cash and Cash Equivalents:		
Unrestricted	\$ 25,853,118	\$ 29,697,504
Restricted	25,887,544	22,517,234
Total	\$ 51,740,662	\$ 52,214,738

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 3 ACCOUNTS RECEIVABLE:

The accounts receivable at year-end are comprised of the following:

	2019		2018		
Service Charges - Regular Collections	\$		\$	28,193	
Property Taxes		227,756		192,090	
Other	_	27,230		51,288	
	<u>\$</u>	254,986	\$	271,571	

As mentioned in the Summary of Significant Accounting Policies, certain accounts receivable uncollected at the end of the year are transferred to the county and become recorded liens on the property, thereby substantially reducing the Agency's exposure to uncollectible accounts. These amounts are presented as due from Other Government Agencies, separate from other accounts receivable.

NOTE 4 <u>RESTRICTED ASSETS</u>:

Restricted assets as of June 30, 2019 are identified by use as follows:

	 Waste Water Capital Reserve	_ 5	State Loan		Emergency Reserve	_	Total
Cash and Cash Equivalents Accrued Interest Receivable Accounts Receivable - Connection Fees	\$ 18,843,917 118,387 8,776	\$	3,018,944 19,235	\$	4,024,683 25,643	\$	25,887,544 163,265 8,776
Total Restricted Assets	\$ 18,971,080	\$	3,038,179	\$	4,050,326	\$	26,059,585
Current Liabilities Payable from Restricted Assets:							
Accrued Interest Payable	\$ 446,570	\$		\$		\$	446,570
Current Portion of Long-Term Debt	 2,577,642			_			2,577,642
Total Current Liabilities (Payable from Restricted Assets)	\$ 3,024,212	\$	0	\$	0	\$	3,024,212

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 4 <u>RESTRICTED ASSETS (Continued)</u>:

Restricted assets as of June 30, 2018 are identified by use as follows:

	V	Vaste Water Capital Reserve	 State Loan	 Total
Cash and Cash Equivalents Accrued Interest Receivable Accounts Receivable - Connection Fees	\$	19,565,544 105,291 29,243	\$ 2,951,690	\$ 22,517,234 105,291 29,243
Total Restricted Assets	\$	19,700,078	\$ 2,951,690	\$ 22,651,768
Current Liabilities Payable from Restricted Assets:				
Accounts Payable Accrued Interest Payable Current Portion of Long-Term Debt	\$	2,982 490,117 2,512,321	\$	\$ 2,982 490,117 2,512,321
Total Current Liabilities (Payable from Restricted Assets)	\$	3,005,420	\$ 0	\$ 3,005,420

NOTE 5 <u>CAPITAL ASSETS</u>:

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

Capital Assets not being Depreciated:	Beginning Balance	Additions	Deletions	Ending Balance
Land	\$ 2,174,726	\$	\$	\$ 2,174,726
Total Capital Assets not being Depreciated	\$ 2,174,726	\$ 0	\$ 0	\$ 2,174,726
Capital Assets being Depreciated:				
Sewage Treatment and Collection General Plant and Equipment Vehicles	\$ 140,110,432 4,177,098 1,209,947	\$ 3,441,993 346,801	\$ 54,462	\$ 143,552,425 4,469,437 1,209,947
Total Capital Assets being Depreciated	\$ 145,497,477	\$ 3,788,794	\$ 54,462	\$ 149,231,809
Less Accumulated Depreciation for: Sewage Treatment and Collection General Plant and Equipment Vehicles	\$ 58,834,055 3,623,066 1,222,720	\$ 2,843,970 168,129 915	\$ 54,462	\$ 61,678,025 3,736,733 1,223,635
Total Depreciation	\$ 63,679,841	\$ 3,013,014	\$ 54,462	\$ 66,638,393
Net Capital Assets	\$ 83,992,362	\$ 775,780	<u>\$ 0</u>	\$ 84,768,142

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 5 <u>CAPITAL ASSETS (Continued)</u>:

Capital asset activity for the year ended June 30, 2018 was as follows:

Capital Assets not being Depreciated:	Beginning Balance	Additions	Deletions	Ending Balance
Land	\$ 2,174,726	\$ 0	\$ 0	\$ 2,174,726
Land	ψ 2,17 4 ,720	y 0	y 0	ψ 2,174,720
Total Capital Assets not being Depreciated	\$ 2,174,726	\$ 0	\$ 0	\$ 2,174,726
Capital Assets being Depreciated:				
Sewage Treatment and Collection	\$ 139,506,722	\$ 603,710	\$	\$ 140,110,432
General Plant and Equipment	3,982,616	218,215	23,733	4,177,098
Vehicles	1,209,947			1,209,947
Total Capital Assets being Depreciated	\$ 144,699,285	\$ 821,925	\$ 23,733	\$ 145,497,477
Less Accumulated Depreciation for:				
Sewage Treatment and Collection	\$ 56,036,579	\$ 2,797,476	\$	\$ 58,834,055
General Plant and Equipment	3,476,525	170,274	23,733	3,623,066
Vehicles	1,208,592	14,128		1,222,720
Total Depreciation	\$ 60,721,696	\$ 2,981,878	\$ 23,733	\$ 63,679,841
Net Capital Assets	\$ 86,152,315	(\$ 2,159,953)	\$ 0	\$ 83,992,362

NOTE 6 LONG-TERM DEBT:

Loans Payable - On November 6, 2004, the Agency entered into an agreement with the California State Water Resources Control Board to borrow funds for the construction of additional sewage processing facilities. The California State Water Resources Control Board released Loan funds to the Agency upon submission of expense reports. During the construction phase, the loan accrued interest at an annual fixed rate of 2.6%, which added to the principal balance of the loan. Modification of the loan was required upon completion of the project. The new terms required the Agency to pay an annual interest rate of 1.6% and an annual service charge of 1.0%. The loan began amortization over a 20-year repayment period on October 31, 2008 with equal annual payments of \$3,247,497.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 6 LONG-TERM DEBT (Continued):

As of June 30, 2019, the annual repayment requirements of the loan were as follows:

		I	nterest and		
Year Ending June 30,	Principal		Service Charge		
2020 2021 2022	\$ 2,577,642 2,644,660 2,713,422)	669,856 602,837 534,076		
2023 2024 2025-2028	2,783,970 2,856,354 12,187,62) 1	463,527 391,144 802,361		
Total Requirements	\$ 25,763,675	5 \$	3,463,801		
Less:Current Portion	2,577,642	2 _	669,856		
Long-Term Portion	\$ 23,186,033	<u>\$</u>	2,793,945		

The following is a summary of loan transactions for the years ended June 30, 2019 and 2018:

		Balance					Balance	A	mount Due
	J	uly 1, 2018	Additions]	Retirements	Jυ	ine 30, 2019	Wit	hin One Year
Loans Payable	\$	28,275,996	\$ 0	\$	2,512,321	\$	25,763,675	\$	2,577,642
		<u>2017</u>					2018		
Loans Payable	\$	30,724,652	\$ 0	\$	2,448,656	\$	28,275,996	\$	2,512,321

Total interest expense was \$691,629 and \$756,398 for the years ended June 30, 2019 and 2018, respectively. Interest was expensed to operations for both years.

NOTE 7 <u>PENSION</u>:

General Information about the Pension Plan:

<u>Plan Description</u> - All qualified permanent and probationary employees are eligible to participate in the Public Agency Cost-Sharing Multiple-Employer Defined Benefit Pension Plan (the Plan), administered by the California Public Employees' Retirement System (CalPERS). The Plan's benefit

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 PENSION (Continued):

General Information about the Pension Plan (Continued):

<u>Plan Description (Continued)</u> - established by statute. The Plan is included as a pension trust fund in the CalPERS Comprehensive Annual Financial Report, which is available online at www.calpers.ca.gov.

The Plan consists of a miscellaneous pool and a safety pool (referred to as "risk pools"), which are comprised of individual employer miscellaneous and safety rate plans, respectively, including those of the Tahoe-Truckee Sanitation Agency. The Agency's employer rate plans in the miscellaneous risk pool include the Miscellaneous plan (Miscellaneous) and the PEPRA Miscellaneous plan (PEPRA Miscellaneous). The Agency does not have any rate plans in the safety risk pool.

Benefits Provided - The Plan provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full-time employment. Classic members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. PEPRA Miscellaneous members with five years of total service are eligible to retire at age 52 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after five years of service. The death benefit is a basic death benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plan's provisions and benefits in effect at June 30, 2019 and 2018 are summarized as follows:

Miccelloneous

	Miscenaneous				
	Prior to	On or after			
Hire date	January 1, 2013	January 1, 2013			
Benefit formula	2.7% @ 55	2.0% @ 62			
Benefit vesting schedule	5 years service	5 years service			
Benefit payments	monthly for life	monthly for life			
Retirement age	50	52			
Monthly benefits, as a % of eligible					
compensation	2.0% to 2.7%	1.0% to 2.5%			
Required employee contribution rates	7.952%	6.50%			
Required employer contribution rates	12.860% as of June 30, 2019	7.383% as of June 30, 2019			
	and 12.293% as of June 30,	and 7.045% as of June 30,			
	2018	2018			

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 <u>PENSION (Continued)</u>:

Contribution Description - Section 20814(c) of the California Public Employees' Retirement Law (PERL) requires that the employer contribution rates for all public employers be determined on an annual basis by the CalPERS actuary and shall be effective on the July 1 following notice of a change in the rate. The total plan contributions are determined through the CalPERS' annual actuarial valuation process. Each employer rate plan's actuarially determined rate is based on the estimated amount necessary to pay the plan's allocated share of the risk pool's costs of benefits earned by employees during the year, and any unfunded accrued liability. The Agency is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

The Tahoe-Truckee Sanitation Agency's contributions to the risk pool in the Plan for the years ended June 30, 2019 and 2018, were as follows:

	 Miscellan	eous Pl	an
	 2019		2018
Miscellaneous Risk Pool	\$ 1,422,469	\$	1,197,164

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions - As of June 30, 2019 and 2018, the Agency reported net pension liability of \$15,613,228 and \$15,830,320, respectively, for its proportionate share of the net pension liability. The Agency's net pension liability is measured as the proportionate share of the risk pool's net pension liability. GASB 68 indicates that to the extent different contribution rates are assessed based on separate relationships that constitute the collective net pension liability, the determination of the employer's proportionate share of the collective net pension liability should be made in a manner that reflects those relationships. The allocation method used by CalPERS to determine each employer's proportionate share reflects those relationships through the employer rate plans they sponsor within the respective risk pools. An actuarial measurement of the employer's rate plan liability and asset-related information are used where available, and proportional allocations of individual employer rate plan amounts as of the valuation date are used where not available.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 PENSION (Continued):

<u>Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of</u> Resources Related to Pensions (Continued):

The Agency's proportionate share of the net pension liability as of June 30, 2017 and 2016, the valuation dates, was calculated as follows:

In determining an employer's proportionate share, the employer rate plans included in the Plan were assigned to either the Miscellaneous or Safety risk pool. Estimates of the total pension liability and the fiduciary net position were first determined for the individual rate plans and each risk pool as of the valuation dates June 30, 2017 and June 30, 2016. Each employer rate plan's fiduciary net position was subtracted from its total pension liability to obtain its net pension liability as of the valuation date. The Agency's proportionate share percentage for each risk pool at the valuation date was calculated by dividing the Agency's net pension liability for each of its employer rate plans within each risk pool by the net pension liability of the respective risk pool as of the valuation date.

The Agency's proportionate share of the net pension liability as of June 30, 2018 and 2017 measurement dates, was calculated as follows:

Each risk pool's total pension liability was computed at the measurement dates June 30, 2018 and June 30, 2017, by applying standard actuarial roll-forward methods to the total pension liability amounts as of the valuation date. The fiduciary net position for each risk pool at the measurement date was determined by CalPERS' Financial Office. The net pension liability for each risk pool at measurement dates June 30, 2018 and 2017, was computed by subtracting the respective risk pool's fiduciary net position from its total pension liability.

The individual employer rate plan's proportionate share percentage of the total pension liability and fiduciary net position as of June 30, 2018 and 2017, was calculated by applying the Agency's proportionate share percentages as of the valuation date (described above) to the respective risk pool's total pension liability and fiduciary net position as of June 30, 2018 and 2017, to obtain each employer rate plan's total pension liability and fiduciary net position as of June 30, 2018 and 2017. The fiduciary net position was then subtracted from the total pension liability to obtain the net pension liability as of the measurement date.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 <u>PENSION (Continued)</u>:

<u>Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of</u> Resources Related to Pensions (Continued):

The Agency's proportionate share of the net pension liability for each risk pool as of the measurement date June 30, 2018, was as follows:

	Miscellaneous
Proportion - June 30, 2017 (Measurement Date)	0.401576%
Proportion - June 30, 2018 (Measurement Date)	0.414285%
	0.0127000/
Change - Increase	0.012709%

The Agency's proportionate share of the net pension liability for each risk pool as of the measurement date June 30, 2017, was as follows:

	_ Miscellaneous
Proportion - June 30, 2016 (Measurement Date)	0.395020%
Proportion - June 30, 2017 (Measurement Date)	0.401576%
Change - Increase	0.006556%

The Agency recognized pension expense of \$1,847,323 and \$2,255,495 at June 30, 2019 and 2018, respectively. Pension expense is comprised of various elements including service cost, interest, changes in benefit terms, investment experience, and the amortization of deferred outflows and inflows of resources, which are all factors used by the actuaries in the calculation of the net pension liability.

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

	Deferred Outflows		Defe	erred Inflows
Pension Contributions Subsequent to Measurement Date	\$	1,422,469	\$	
Changes of Assumptions		1,548,611	(363,234)
Differences between Expected and Actual Experiences		498,808	(177,382)
Differences between Actual and Required Contributions			(730,773)
Adjustment due to Differences in Proportions		281,239		
Net Difference between Projected and Actual Earnings				
on Pension Plan Investments		13,200		
Total	\$	3,764,327	(\$	1,271,389)

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 <u>PENSION (Continued)</u>:

<u>Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of</u> Resources Related to Pensions (Continued):

It should be noted that a deferred outflow of \$1,422,469 was recognized as pension expense related to contributions subsequent to the measurement date, but the entire amount will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2020. Other amounts (i.e. amounts other than contributions subsequent to the measurement date) reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

		Deferred		
	Measurement Date	Outflow/(Inflows		
	Fiscal Year Ending June 30:	of Resources		
	2019	\$	986,262	
	2020		651,755	
	2021	(457,367)	
	2022	(110,181)	
Total		\$	1,070,469	

At June 30, 2018, the Agency reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Deferred Outflows of Resources		Deferred Inflows of Resources	
Pension Contributions Subsequent to Measurement Date	\$	1,197,164	\$		
Changes of Assumptions		2,277,547			
Differences between Expected and Actual Experiences			(264,324)	
Differences between Actual and Required Contributions			(925,863)	
Adjustment due to Differences in Proportions		552,923			
Net Difference between Projected and Actual Earnings					
on Pension Plan Investments		297,438			
Total	\$	4,325,072	(\$	1,190,187)	

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 PENSION (Continued):

<u>Actuarial Assumptions</u> – For the measurement period ended June 30, 2018 (the measurement date), the total pension liability was determined by rolling forward the June 30, 2017 total pension liability determined in the June 30, 2017 actuarial accounting valuation. The June 30, 2018 and June 30, 2017 total pension liability was determined using the following actuarial methods and assumptions:

	Miscellaneous		
Valuation Date (VD)	June 30, 2017 and 2016		
Measurement Date (MD)	June 30, 2018 and 2017		
Actuarial Cost Method	Entry Age Normal		
Actuarial Assumptions:			
Discount Rate	7.15%		
Inflation	2.50% as of June 30, 2018 Measurement Date and		
	2.75% as of June 30, 2017 Measurement Date		
Payroll Growth	2.75% as of June 30, 2018 Measurement Date and		
	3.00% as of June 30, 2017 Measurement Date		
Projected Salary Increase (1)	Varies By Age and Length of Service		
Investment Rate of Return (2)	7.00% as of June 30, 2018 Measurement Date and		
	7.50% as of June 30, 2017 Measurement Date		
Mortality Rate Table (3)	Derived using CalPERS' Membership Data		

⁽¹⁾ Depending on age, service and type of employment.

<u>Changes of Assumptions</u> – The inflation rate, payroll growth rate and the investment rate of return changed during the measurement period June 30, 2018. Deferred inflows of resources for changes of assumptions presented in the financial statements represent the unamortized portion of the changes of assumptions related to prior measurement periods.

<u>Discount Rate</u> - The discount rate used to measure the total pension liability was 7.15% for the measurement periods June 30, 2018 and June 30, 2017, respectively. To determine whether the municipal bond rate should be used in the calculation of a discount rate for the Plan, CalPERS stress tested employer rate plans within the Plan that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested employer rate plans run out of assets. Therefore, the current 7.15%

⁽²⁾ Net of pension plan investment and Administrative expenses; including inflation.

⁽³⁾ The mortality table used was developed based on CalPERS-specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the April 2014 experience study report (based on CalPERS demographic data from 1997 to 2011) available online at https://www.calpers.ca.gov/docs/forms-publications/calpers-experience-study-2014.pdf.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 PENSION (Continued):

<u>Discount Rate (Continued)</u> - discount rate is adequate, and the use of the municipal bond rate calculation is not necessary. The stress test results are presented in a detailed report, GASB Statements 67 and 68 Crossover Testing Report for Measurement Date June 30, 2018 based on June 30, 2017 Valuations, that can be obtained from the CalPERS website.

According to Paragraph 30 of GASB 68, the long-term discount rate should be determined without reduction for pension plan administrative expense. For the CalPERS Plan, the 7.00% investment return assumption used in this accounting valuation is net of administrative expenses. Administrative expenses are assumed to be 15 basis points. An investment return excluding administrative expenses would have been 7.15%. Using this lower discount rate has resulted in a slightly higher total pension liability and net pension liability. CalPERS checked the materiality threshold for the difference in calculation and did not find it to be a material difference.

In the December 2016 and April 2017 meetings, the Board voted to lower the funding discount rates used for the PERF. In making its decision, the Board reviewed recommendations from CalPERS team members, external pension and investment consultants, and input from employer and employee stakeholder groups. A lowered funding discount rate for the PERF will be phased in over a three-year period beginning July 1, 2018 for public agencies and school districts.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound returns were calculated over the short-term (first 11 years) and the long-term (60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for the Plan. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 <u>PENSION (Continued)</u>:

Discount Rate (Continued):

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

		June 30, 2019			
	New	Real Return	Real Return		
Asset Class	Strategic	Years $1-10$	Years 11+		
	Allocation	(a)	(b)		
Global Equity	50.00%	4.80%	5.98%		
Global Fixed Income	28.00%	1.00%	2.62%		
Inflation Sensitive	0.00%	0.77%	1.81%		
Private Equity	8.00%	6.30%	7.23%		
Real Estate	13.00%	3.75%	4.93%		
Liquidity	1.00%	0.00%	(0.92%)		
Total	100.00%				

- (a) An expected inflation of 2.00% used for this period.
- (b) An expected inflation of 2.92% used for this period.

	June 30, 2018			
	New	Real Return	Real Return	
Asset Class	Strategic	Years $1-10$	Years 11+	
	Allocation	(a)	(b)	
Global Equity	47.00%	4.90%	5.38%	
Global Fixed Income	19.00%	0.80%	2.27%	
Inflation Sensitive	6.00%	0.60%	1.39%	
Private Equity	12.00%	6.60%	6.63%	
Real Estate	11.00%	2.80%	5.21%	
Infrastructure and Forestland	3.00%	3.90%	5.36%	
Liquidity	2.00%	(0.40%)	(0.90%)	
Total	100.00%			

- (a) An expected inflation of 2.5% used for this period.
- (b) An expected inflation of 3.0% used for this period.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 7 <u>PENSION (Continued)</u>:

Sensitivity of the Agency's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate:

The following presents the Agency's proportionate share of the net pension liability of the risk pool as of the measurement date, calculated using the discount rate, as well as what the Agency's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

At June 30, 2019, the discount rate comparison was the following:

	Discount Rate - 1%	Current Discount	Discount Rate + 1%	
	(6.15%)	Rate (7.15%)	(8.15%)	
Plan's Net Pension Liability/(Asset)	\$ 23,495,174	\$ 15,613,228	\$ 9,106,816	

At June 30, 2018, the discount rate comparison was the following:

	Discour	nt Rate - 1%	Current Discount Rate (7.15%)		Discount Rate + 1% (8.15%)	
	(6	.15%)				
Plan's Net Pension						
Liability/(Asset)	\$	23,770,910	\$	15,830,320	\$	9,253,784

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS (OPEB):

<u>Plan Description</u> - The Plan provides other post-employment benefits (medical and prescription coverage) to qualified employees, elected officials, and their eligible dependents. The Agency contracts with CalPERS for the medical and prescription coverage (see Note 1L) CERBT is part of the Public District portion of the California Public Employees Retirement System (CalPERS), an agent multiple-employer plan administrated by CalPERS, which acts as a common investment and administrative agent for participating public employees within the State of California. CalPERS issues a separate comprehensive annual financial report. Copies of the CalPERS' annual financial report may be obtained from the CalPERS Executive Office - 400 Q Street - Sacramento, CA 95811.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS PLAN (Continued):

<u>Benefits Provided</u> - The plan provides post-retirement healthcare benefits to all employees and directors who retire from the Agency on or after attaining age 50 with at least 5 years of service.

<u>Employees Covered</u> - As of the measurement date June 30, 2018, the following current and former employees were covered by the benefit terms under the Plan:

Participating Active employees	48
Inactive employees or beneficiaries currently receiving benefits	48
Inactive employees entitled to, but not yet receiving benefits*	
	96

^{*} Information was not provided about any terminated, vested employees

<u>Contributions</u> - The annual contribution is made on an ad-hoc basis, but in an amount sufficient to fully fund the obligation over the period not to exceed 30 years. For the fiscal year ended June 30, 2019 and 2018, the Agency's contributions were \$613,949 and \$582,760, respectively.

Net OPEB Liability - The Agency's net OPEB liability was measured as of June 30, 2018 and 2017; the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of the measurement date based on the following actuarial methods and assumptions:

	Actuarial Assumptions:				
Valuation Date (VD)	June 30, 2017				
Measurement Date (MD)	June 30, 2018 and June 30, 2017				
Actuarial Cost Method	Entry Age				
Discount Rate	7.00%				
Inflation	2.75%				
Trend	4.00%				
Payroll Growth	2.75%				
Investment Rate of Return (1)	7.00%				
Mortality Rate Table	2014 CalPERS Active and Retiree Mortality for Miscellaneous				
	Employees				
Pre-Retirement Turnover	2009 CalPERS' Turnover for Miscellaneous Employees				

⁽¹⁾ Net of expenses; Based on long-term return on plan assets assuming 100% funding through CERBT.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS PLAN (Continued):

Net OPEB Liability (Continued):

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of OPEB plan 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 allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table as of June 30, 2019 and 2018:

	Percentage	Assumed Gross
Asset Class	of Portfolio	Return
US Large Cap	43.00%	7.7950%
US Small Cap	23.00%	7.7950%
Long-Term Corporate Bonds	12.00%	5.2950%
Long-term Government Bonds	6.00%	4.5000%
Treasury Inflation Protected Securities (TIPS)	5.00%	7.7950%
US Real Estate	8.00%	7.7950%
All Commodities	3.00%	7.7950%
	100.00%	

Discount Rate - The discount rate used to measure the total OPEB liability was 7.00%. The discount rate is based on assumed long-term expected rate of return on plan assets assuming 100% funding through CERBT. The long-term expected rate of return on plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. In determining the long-term expected rate of return, historic 30-year real rates were used for each asset class, along with assumed long-term inflation assumptions. The expected investment returns were offset by investment expenses of 25 basis points.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS PLAN (Continued):

<u>Changes in the OPEB Liability</u> -The changes in the net OPEB liability for the Plan are as follows:

	Increase (Decrease)						
	7	Total OPEB	F	Fiduciary Net		Net OPEB	
		Liability		Position		Liability/(Asset)	
		(a)		(b)		= (a) - (b)	
Balance at June 30, 2017	\$	10,519,889	\$	9,748,837	\$	771,052	
Changes Recognized for the Measurement Period:							
Service Cost	\$	153,168	\$		\$	153,168	
Interest on TOL		721,643				721,643	
Changes of Assumptions							
Employer Contributions				574,561	(574,561)	
Expected Investment Income				681,785	(681,785)	
Investment Gains/Losses				94,665	(94,665)	
Expected Benefit Payment	(574,561)	(574,561)			
Administrative expense			(18,106)		18,106	
Other				9,618	(9,618)	
Net Changes	\$	300,250	\$	767,962	(<u>\$</u>	467,712)	
Balance at June 30, 2018	\$	10,820,139	\$	10,516,799	\$	303,340	

<u>Sensitivity of the Net OPEB Liability to Changes in the Discount Rate</u> - The following presents the net OPEB liability of the Agency if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate, for measurement periods ended June 30, 2018 and 2017:

	1% Decrease (6.00%)	June 30, 2018 Current Discount Rate (7.00%)	1% Increase (8.00%)
Net OPEB Liability	\$ 1,615,112	\$ 303,340	(\$ 788,966)
		<u>June 30, 2017</u>	
	1% Decrease	Current Discount Rate	1% Increase
	(6.00%)	(7.00%)	(8.00%)
Net OPEB Liability	\$ 2,059,980	\$ 771,052	(\$ 301,686)

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS PLAN (Continued):

<u>Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates</u> - The following presents the net OPEB liability of the Agency if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rate, for measurement periods ended June 30, 2018 and 2017:

				e 30, 2018 Tealthcare Cost			
	1%	Decrease	Tre	nd Rates	1% Increase		
Net OPEB Liability	(\$	920,248)	\$	\$ 303,340		1,752,477	
			-	e 30, 2017			
			Current I	Healthcare Cost			
	19	6 Decrease	Tre	end Rates	19	% Increase	
Net OPEB Liability	(\$	328,566)	\$	771,052	\$	2,061,823	

OPEB Plan Fiduciary Net Position - Detailed information about the OPEB plan's fiduciary net position is available in the separately issued plan financial report issued by CalPERS and located on its website.

OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB - For the fiscal year June 30, 2019 and 2018, the Agency recognized OPEB expense of (\$574,633) and (\$77,237), respectively. OPEB expense is comprised of various elements including service cost, interest on total OPEB liability, changes in benefit terms, recognized actuarial gains and losses, investment income, recognized investment gains and losses, and administrative expense, which are all factors used by the actuaries in the calculation of the net OPEB liability.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS PLAN (Continued):

OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB (Continued):

As of fiscal year ended June 30, 2019, the Agency reported deferred outflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		 Deferred Inflows of Resources
OPEB Contributions Subsequent to Measurement Date Net Difference between Projected and Actual Earnings	\$	613,949	\$
on OPEB Plan Investments			 75,732
Total	\$	613,949	\$ 75,732

It should be noted that the \$613,949 reported as deferred outflows of resources related to contributions subsequent to the June 30, 2018 measurement date was recognized as a reduction of the net OPEB liability during the fiscal year ending June 30, 2019. Other amounts (i.e. amounts other than contributions subsequent to the measurement date) reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized as OPEB expense as follows:

	Deferred C	Outflow/(Inflows)
Fiscal Year Ending June 30:	of l	Resources
2020 2021	(\$	18,933) 18,933)
2022 2023	(18,933) 18,933)
Total	(\$	75,732)

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 8 OTHER POST-EMPLOYMENT BENEFITS PLAN (Continued):

OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB (Continued):

As of fiscal year ended June 30, 2018, the Agency reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred		Deferred		
	Outflows		Outflows		Inflows
	of	Resources	of Resources		
		_			
OPEB contributions subsequent to measurement date	\$	582,760	\$		
Total	\$	582,760	\$		

NOTE 9 PROPERTY TAXES:

The Agency has a gross assessed valuation of \$19.571 billion and \$18.009 billion for the fiscal years ended June 30, 2019 and 2018, respectively. The tax rate for the administration expenses of the Agency was computed by the counties under Proposition 13. The tax rates assessed were within legal limits as allowed by law.

NOTE 10 RISK MANAGEMENT:

The Agency is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. In order to protect itself from the above risks, the Agency participates in the CSRMA, a public entity risk pool currently operating as a common risk management and loss prevention program for 62 member sanitation districts. The Agency pays an annual premium to CSRMA for its general insurance coverage. The CSRMA purchases excess insurance (\$15,500,000 in 2019 and 2018) to reduce its exposure to large losses on the self-insured program. Members can be assessed a supplemental assessment if funds are insufficient to pay losses. The Agency continues to carry commercial insurance for all other risks of loss, including employee health and accident insurance.

NOTES TO FINANCIAL STATEMENTS

June 30, 2019 and 2018

NOTE 11 DEFERRED COMPENSATION PLAN:

The Agency's employees may defer a portion of their compensation under a deferred compensation plan created in accordance with Internal Revenue Code Section 457. Under the plan, participants are not taxed on the deferred portion of their compensation until distributed; distributions may be made only at termination, retirement, death or in an emergency as defined by the plan. The laws governing deferred compensation plan assets dictate that they be held in a Trust for the exclusive benefit of plan participants and their beneficiaries. Since the assets held under the plan are not the Agency's properties and are not subject to claims by general creditors of the Agency, they have been excluded from these financial statements.

NOTE 12 <u>RELATED PARTY TRANSACTIONS</u>:

Because the Agency has entered into a joint powers agreement with others to form a separate entity to provide insurance coverage, the Agency has related party transactions with this entity. During the year ended June 30, 2019, the Agency paid CSRMA \$207,940 for insurance coverage and received \$15,591 in dividends. During the year ended June 30, 2018, the Agency paid CSRMA \$153,837 for insurance coverage and received \$16,636 in dividends. There were no payments of claims which fell under the \$25,000 deductible during the years ended June 30, 2019, and 2018.

NOTE 13 PROPOSITION 218:

Proposition 218, which was approved by the voters in November 1996, provides procedures governing an increase in existing fees or the imposition of new fees by the Agency. The Agency complies with its requirements.

NOTE 14 COMMITMENTS AND CONTINGENCIES:

The Agency has entered into construction and consulting commitments totaling \$1,819,714 and \$3,761,615 for fiscal years ended June 30, 2019 and 2018, respectively. As of June 30, 2019, the amount earned on the contracts was \$299,561 with a remaining balance of \$1,520,153. As of June 30, 2018, the amount earned on the contracts was \$427,861 with a remaining balance of \$3,333,754.

REQUIRED	SUPPLEM	ENTARY]	I N F O R M A T	I O N

SCHEDULE OF OPEB CONTRIBUTIONS

As of June 30, 2019

LAST TEN YEARS*

Schedule of OPEB Contributions:	F	iscal Year 2019	Fis	scal Year 2018
Actuarially Determined Contributions (ADC) ** Contributions in Relation to the ADC	\$ (613,949)	\$ (582,760)
Contribution Deficiency (Excess)	(<u>\$</u>	613,949)	(<u>\$</u>	582,760)
Covered-Employee Payroll	\$	5,069,020	\$	4,670,923
Contributions as a Percentage of Covered -Employee Payroll		12.11%		12.48%

Notes to Schedule:

* Fiscal Year 2018 was the first year of implementation, therefore only two years are shown.

** Amount was not calculated. The Agency's contribution was assumed to be made on an ad hoc basis.

SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY

As of June 30, 2019

LAST TEN YEARS*

		Measurement Date June 30, 2018			Measurement Date June 30, 2017	
Total OPEB Liabilit	y					
Service Cost		\$	153,168	\$	149,069	
Interest on Total OF	PEB Liability		721,643		701,278	
Benefit Payments		(574,561)	(552,462)	
	Net Change in Total OPEB Liability	\$	300,250	\$	297,885	
	Total OPEB Liability- Beginning		10,519,889		10,222,004	
	Total OPEB Liability - Ending (a)	\$	10,820,139	\$	10,519,889	
Plan Fiduciary Net I	Position					
Employer Contribut	ions	\$	574,561	\$	552,462	
Actual Investment I	ncome				935,429	
Expected Investmen	t Income		681,785			
Investment Gains/Lo	osses		94,665			
Expected Benefit Pa	yment	(574,561)			
Benefit Payments				(552,462)	
Other			9,618	,	- 0.4-	
Administrative expe		(18,106)	(7,845)	
	Net Change in Plan Fiduciary Net Position	\$	767,962	\$	927,584	
	Plan Fiduciary Net Position - Beginning		9,748,837		8,821,253	
	Plan Fiduciary Net Position - Ending (b)	\$	10,516,799	\$	9,748,837	
	Net OPEB Liability - Ending (a) - (b)	\$	303,340	\$	771,052	
•	tion as a Percentage of the Total OPEB Liability		97.20%		92.67%	
Covered-Employee Pay		\$	4,670,923	\$	4,483,071	
Net OPEB Liability as a	Percentage of Covered-Employee Payroll		6.49%		17.20%	

Notes to Schedule:

^{*}Fiscal Year 2018 was the first year of implementation, therefore only two years are shown.

SCHEDULE OF THE AGENCY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

As of June 30, 2019

LAST TEN YEARS*

	Measurement Date June 30, 2018			Measurement Date June 30, 2017	N	Measurement Date June 30, 2016	 surement Date ine 30, 2015	Measurement Date June 30, 2014	
Plan's Proportion of the Net Pension Liability/(Asset)	0.162026%			0.159624%	0.158585%		 0.155568%		0.129553%
Plan's Proportionate Share of the Net Pension Liability/(Asset)	\$	15,613,228	\$	15,830,320	\$	13,722,519	\$ 10,678,017	\$	8,171,772
Plan's Covered Payroll	\$	4,670,923	\$	4,483,071	\$	4,318,577	\$ 4,378,738	\$	4,378,738
Plan's Proportionate Share of the Net Pension Liability/(Asset) as a Percentage of its Covered Payroll		334.26%		353.11%		317.76%	247.26%		186.62%
Plan's Proportionate Share of the Fiduciary Net Position as a Percentage of the Agency's Total Pension Liability		73.20%		72.58%		73.79%	78.53%		83.26%

Notes to Schedule:

Change of benefit terms – In 2019, there were no changes to the benefit terms.

Changes in assumptions – The inflation rate, payroll growth rate and the investment rate of return changed during the measurement period June 30, 2018.

^{*}Fiscal Year 2015 was the first year of implementation, therefore only five years are shown.

SCHEDULE OF THE AGENCY'S PENSION PLAN CONTRIBUTIONS

As of June 30, 2019

LAST TEN YEARS*

Schedule of Pension Plan Contributions:		Fiscal Year 2019		Fiscal Year	Fiscal Year		I	iscal Year		Fiscal Year
				2018		2017		2016		2015
Contractually Required Contribution (Actuarially Determined)	\$	1,422,469	\$	1,197,164	\$	1,081,422	\$	1,081,422	\$	758,609
Actual Contributions During the Measurement Period	(1,422,469)	(1,197,164)	(1,081,422)	(1,081,422)	(758,609)
Contribution Deficiency (Excess)	\$	0	\$	0	\$	0	\$	0	\$	0
Covered Payroll	\$	5,069,020	\$	4,670,923	\$	4,483,071	\$	4,318,577	\$	4,378,738
Contributions as a Percentage of Covered Payroll		30.45%		25.63%		24.12%		25.04%		17.32%
Contribution Valuation Date		June 30, 2017		June 30, 2016	Ju	ine 30, 2015	Ju	ne 30, 2014	Jı	une 30, 2013

^{*}Fiscal Year 2015 was the first year of implementation, therefore only five years are shown.

SUPPLEMENTARY INFORMATION

COMPARISON OF BUDGET TO ACTUAL

For the Fiscal Year Ended June 30, 2019

Revenues:	Budgeted Amounts Original	Budgeted Amounts Final	Actual Amounts	Positive (Negative) Variance With Budget
Service and Other Charges Property and In Lieu Taxes	\$ 13,000,000 3,000,000	\$ 13,000,000 3,000,000	\$ 12,642,422 3,717,746	(\$ 357,578) 717,746
	\$ 16,000,000	\$ 16,000,000	\$ 16,360,168	\$ 360,168
Expenses:				
Operations and Maintenance Administrative and General	\$ 10,520,000 2,191,500	\$ 10,520,000 2,191,500	\$ 10,701,774 3,065,198	(\$ 181,774) (<u>873,698</u>)
	\$ 12,711,500	\$ 12,711,500	\$ 13,766,972	(\$ 1,055,472)
Transfers from Rehab Reserve	\$	\$	\$	\$
Total Positive Variance	\$ 3,288,500	\$ 3,288,500	\$ 2,593,196	\$ 2,593,196

NOTE: Budget versus actual schedule includes only budgeted items.

COMPARISON OF BUDGET APPROPRIATIONS TO ACTUAL EXPENDITURES

For the Fiscal Year Ended June 30, 2019

		OPERAT	OPERATIONS AND MAINTENANCE ADM						ST.	RATIVE AND	GEN	NERAL	TOTALS				
Budgeted Operating Expense:			Budgeted Actual propriations Expenditures			Positive/ (Negative) Variances		Budgeted Appropriations		Actual Expenditures		Positive/ (Negative) Variances	Budgeted Appropriations	Actual Expenditures		Positive/ (Negative) Variances	
	¢.	4 205 000	e.	4 274 207	et.	20.602	Ф	925 000	¢.	1.042.46) (f)	217.469)	£ 120,000	e	5 21 (775 (6	10(775)	
Salaries and Wages	3	4,295,000	Э	4,274,307	Þ	20,693	Þ	825,000	Э						5,316,775 (\$		
Employee Benefits		2,815,000		2,451,652		363,348		465,000		625,883	,	160,885)	3,280,000		3,077,537	202,463	
OPEB Expense			(380,852)		380,852			(42,31	/	42,317		(423,169)	423,169	
Pension Expense				1,150,002	(1,150,002)				127,773	3 (127,778)			1,277,780 (1,277,780)	
Directors' Fees								7,000		6,300)	700	7,000		6,300	700	
Gas and Oil		42,000		58,029	(16,029)		6,000		1,940)	4,060	48,000		59,969 (11,969)	
Insurance								90,000		103,083	3 (13,083)	90,000		103,083 (13,083)	
Memberships		15,000		13,082		1,918		30,000		27,343	3	2,657	45,000		40,425	4,575	
Office Expense		96,000		128,261	(32,261)		62,500		85,79	7 (23,297)	158,500		214,058 (55,558)	
Permits and Licences						,		150,000		153,612	2 (3,612)	150,000		153,612 (3,612)	
Contractual Services		1,655,000		1,361,270		293,730		168,000		184,620) (16,620)	1,823,000		1,545,890	277,110	
Professional Services		100,000		26,420		73,580		265,000		618,653	3 (353,653)	365,000		645,073 (280,073)	
Supplies, Repairs and Maintenance		550,000		645,594	(95,594)							550,000		645,594 (95,594)	
Conferences and Training		25,000		28,465	(3,465)		15,000		20,86	l (5,861)	40,000		49,326 (9,326)	
Uncollectible Accounts								5,000		3,910	5	1,084	5,000		3,916	1,084	
Utilities		927,000		945,544	(_	18,544)		103,000	_	105,259	9 (_	2,259)	1,030,000	_	1,050,803 (20,803)	
Totals	\$	10,520,000	\$	10,701,774	(\$	181,774)	\$	2,191,500	\$	3,065,198	3 (\$	873,698)	\$ 12,711,500	\$	13,766,972 (\$	1,055,472)	