

**TRABUCO CANYON WATER DISTRICT**

**Annual Financial Report**

**Year ended June 30, 2020**



**Board of Directors as of June 30, 2020**

<u>Name</u>	<u>Title</u>	<u>Elected/ Appointed</u>	<u>Current Term</u>
Michael Safranski	President	Elected	12/19 - 12/23
Don Chadd	Vice-President	Elected	12/19 - 12/23
Glenn Acosta	Director	Elected	12/19 - 12/23
Stephen Dopudja	Director	Elected	12/16 - 12/20
Edward Mandich	Director	Elected	12/19 - 12/23

**Trabuco Canyon Water District  
Fernando Paludi General Manager  
32003 Dove Canyon Drive  
Trabuco Canyon, California 92679  
(949) 858-0277 – [www.tcwd.ca.gov](http://www.tcwd.ca.gov)**

**Trabuco Canyon Water District  
Annual Financial Report  
For the Years Ended June 30, 2020**

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## **Independent Auditor's Report**

To the Board of Directors  
of the Trabuco Canyon Water District  
Trabuco Canyon, California

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

We have audited the accompanying financial statements of the Trabuco Canyon Water District (District), as of and for the year ended June 30, 2020 and the related notes to the financial statements, which collectively comprise the District'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 audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits 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 entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

### ***Opinions***

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the District, as of June 30, 2020 and the respective changes in financial position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

To the Board of Directors  
of the Trabuco Canyon Water District  
Trabuco Canyon, California

***Report on Summarized Comparative Information***

We have previously audited the Trabuco Canyon Water District's 2019 financial statements, and we expressed an unmodified audit opinion on those audited financial statements in our report dated December 13, 2019. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2019 is consistent, in all material respects, with the audited financial statements from which it has been derived.

***Other Matters***

***Required Supplementary Information***

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, Schedule of the District's Proportionate Share of the Plan's Net Pension Liability, Schedule of the District's Contributions to the Pension Plan, Schedule of Changes in Net OPEB Liability and Related Ratios and Schedule of OPEB Contributions, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by Government 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 opinions on the financial statements that collectively comprise Trabuco Canyon Water Districts basic financial statements. The combining schedules are presented for purposes of additional analysis and are not a required part of the basic financial statements. The combining 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 combining schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

To the Board of Directors  
of the Trabuco Canyon Water District  
Trabuco Canyon, California

**Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated December 1, 2020, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

*Davis Farr LLP*

Irvine, California  
December 1, 2020

# **Trabuco Canyon Water District Management's Discussion and Analysis For the Year Ended June 30, 2020**

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The following Management's Discussion and Analysis (MD&A) of activities and financial performance of the Trabuco Canyon Water District (District) introduces the financial statements of the District for the fiscal year ended June 30, 2020. We encourage readers to consider the information presented here in conjunction with the basic financial statements and related notes, which follow this section.

## **Financial Highlights**

- In 2020, the District's net position increased 5.65% or \$2,814,266 to \$52,640,821. This change in net position is primarily driven by capital contributions associated with the forfeiture of asset capacity of \$4,526,000 and increased capital contributions.
- In 2020, the District's operating revenues increased 10.09%, or \$751,645, primarily due to a \$240,341 increase in water consumption sales and a \$238,053 increase in sewer service charges.
- In 2020, the District's operating expenses increased 11.50%, or \$1,108,224, primarily due to increases of \$898,010 for general & administrative, \$274,303 for source of supply, and \$138,609 for pumping. Notably, these increases were offset by decreases of \$74,532 in sewer operations and \$149,422 for transmission and distribution.
- In 2020, the District utilized \$4,325,961 in cash for construction and acquisition of new capital assets. This is offset by capital contributions received of \$1,347,472.

## **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the District's financial statements. The financial statements are comprised of two components: 1) financial statements and, 2) notes to financial statements. This report also contains other supplementary information in addition to the financial statements themselves.

The financial statements are designed to provide readers with a broad overview of the District's finances in a manner related to that of a private-sector business.

The *balance sheet* first presents information on District assets combined with deferred outflows of resources. This section is followed by District liabilities and deferred inflows of resources. The difference is reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial health of the District is improving or deteriorating.

The *statement of revenues, expenses and changes in net position* presents a more detailed change in net position during the fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, some revenues and expenses are reported in this statement for items related to cash flows experienced in previous or future fiscal periods (e.g., prepaid insurance or earned but unused vacation leave).

The *statement of cash flows* presents information showing the sources and uses of cash related to operating activities, non-capital financing activities, capital and related financing activities and investing activities. In addition, it provides a reconciliation of the statement back to cash and cash equivalents.

**Trabuco Canyon Water District**  
**Management's Discussion and Analysis (Continued)**  
**For the Year Ended June 30, 2020**

**Financial Analysis of the District**

One of the most important questions asked about the District's finances is, "Is the District better off or worse off as a result of this year's activities?" The Balance Sheet and the Statement of Revenues, Expenses, and Changes in Net Position report information about the District in a way that helps answer this question. These statements include all assets and liabilities using the *accrual basis of accounting*, which is similar to the accounting used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when the cash is received or paid.

These two statements report the District's *net position* and changes in them. The District's net position, or the difference between assets and liabilities, can be viewed as a measure of the District's financial health, or *financial position*. Over time, *increases or decreases* in the District's net position are one indicator of whether its *financial health* is improving or deteriorating. However, one will need to consider other non-financial factors such as changes in economic conditions, population growth, natural disasters, zoning and new or changed government legislation, such as changes in Federal and State water quality standards.

**Notes to the Basic Financial Statements**

The notes provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

**Condensed Balance Sheets**

	<u>June 30, 2020</u>	<u>June 30, 2019</u>	<u>Change</u>	<u>% Change</u>
<b>Assets:</b>				
Current assets	\$ 10,188,899	\$ 3,897,714	\$ 6,291,185	161.41%
Restricted assets	3,254,760	7,429,487	(4,174,727)	-56.19%
Capital assets, net	<u>47,295,351</u>	<u>46,398,051</u>	<u>897,300</u>	1.93%
<b>Total assets</b>	60,739,010	57,725,252	3,013,758	5.22%
<b>Deferred outflows of resources</b>	<u>1,277,369</u>	<u>1,126,152</u>	<u>151,217</u>	13.43%
<b>Total assets and deferred outflows of resources</b>	<u>\$ 62,016,379</u>	<u>\$ 58,851,404</u>	<u>\$ 3,164,975</u>	5.38%
<b>Liabilities:</b>				
Current liabilities	\$ 3,066,128	\$ 2,935,657	\$ 130,471	4.44%
Noncurrent liabilities	<u>6,060,462</u>	<u>5,892,648</u>	<u>167,814</u>	2.85%
<b>Total liabilities</b>	9,126,590	8,828,305	298,285	3.38%
<b>Deferred inflows of resources</b>	<u>248,968</u>	<u>196,544</u>	<u>52,424</u>	26.67%
<b>Net position:</b>				
Net investment in capital assets	44,976,850	43,977,274	999,576	2.27%
Restricted	3,254,760	6,426,257	(3,171,497)	-49.35%
Unrestricted	<u>4,409,211</u>	<u>(576,976)</u>	<u>4,986,187</u>	-864.19%
<b>Total net position</b>	<u>52,640,821</u>	<u>49,826,555</u>	<u>2,814,266</u>	5.65%
<b>Total liabilities, deferred inflows and net position</b>	<u>\$ 62,016,379</u>	<u>\$ 58,851,404</u>	<u>\$ 3,164,975</u>	5.38%



**Trabuco Canyon Water District  
Management's Discussion and Analysis (Continued)  
For the Year Ended June 30, 2020**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets and deferred outflows of resources of the District exceeded liabilities and deferred inflows of resources by \$52,640,821 as of June 30, 2020.

By far the largest portion of the District's net position (85% as of June 30, 2019) reflects its investment in capital assets (net of accumulated depreciation) less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to customers within the District's service area; consequently, these assets are *not* available for future spending.

As of June 30, 2020, the District showed a balance in its restricted net position of \$3,254,760, which is restricted for future capital projects and debt service repayments.

As of June 30, 2020, the District shows a positive balance in unrestricted net position of \$4,409,211. This balance indicates that District liabilities, deferred inflows of resources, restricted net position, and the net investment in capital assets have created a surplus in unrestricted net position. This surplus in unrestricted net position is available for future years.

**Condensed Statements of Revenues, Expenses and Changes in Net Position**

	<u>June 30, 2020</u>	<u>June 30, 2019</u>	<u>Change</u>	<u>% Change</u>
<b>Revenues:</b>				
Operating revenues	\$ 8,201,075	\$ 7,449,430	\$ 751,645	10.09%
Non-operating revenues	<u>6,653,654</u>	<u>2,113,986</u>	<u>4,539,668</u>	214.74%
<b>Total revenues</b>	14,854,729	9,563,416	5,291,313	55.33%
<b>Expenses:</b>				
Operating expenses	10,772,034	9,632,710	1,139,324	11.83%
Depreciation	3,428,661	3,304,227	124,434	3.77%
Non-operating expenses	<u>73,331</u>	<u>140,550</u>	<u>(67,219)</u>	-47.83%
<b>Total expenses</b>	14,274,026	13,077,487	1,196,539	9.15%
<b>Capital contributions</b>	<u>2,233,563</u>	<u>902,879</u>	<u>1,330,684</u>	147.38%
<b>Change in net position</b>	2,814,266	(2,611,192)	5,425,458	207.78%
<b>Net position:</b>				
Beginning of year	<u>49,826,555</u>	<u>52,437,747</u>	<u>(2,611,192)</u>	-4.98%
End of year	<u>\$ 52,640,821</u>	<u>\$ 49,826,555</u>	<u>\$ 2,814,266</u>	5.65%

The statement of revenues, expenses, and changes in net position shows how the District's net position changes during the fiscal year. In the case of the District, net position increased by \$2,814,266 to \$52,640,821 largely driven by a \$4,520,385 increase in non-operating revenues and increased capital contributions, which was offset by \$1,119,6629 in higher total expenses..

**Trabuco Canyon Water District**  
**Management's Discussion and Analysis (Continued)**  
**For the Year Ended June 30, 2020**

**Revenues**

<b>Operating revenues:</b>	<b><u>June 30, 2020</u></b>	<b><u>June 30, 2019</u></b>	<b><u>Change</u></b>	<b><u>% Change</u></b>
Water consumption sales	\$ 3,165,259	\$ 2,966,405	\$ 198,854	6.70%
Water service charges	1,033,023	973,161	59,862	6.15%
Sewer service charges	1,918,114	1,680,061	238,053	14.17%
Reclaimed water sales	541,972	444,032	97,940	22.06%
Recycled water sales	181,116	106,614	74,502	69.88%
Wholesale water sales – BTP	1,210,433	1,164,972	45,461	3.90%
Other service charges	<u>151,158</u>	<u>114,185</u>	<u>36,973</u>	32.38%
<b>Total operating revenues</b>	<b>8,201,075</b>	<b>7,449,430</b>	<b>751,645</b>	<b>10.09%</b>
<b>Non-operating revenues:</b>				
Property taxes	1,936,412	1,768,140	168,272	9.52%
Investment earnings	119,066	228,244	(109,178)	-47.83%
Rental revenue	24,112	23,410	702	3.00%
Capacity assignment revenue	4,526,000	-	4,526,000	100.00%
Other non-operating revenue	<u>48,064</u>	<u>94,192</u>	<u>(46,128)</u>	-48.97%
<b>Total non-operating revenues</b>	<b><u>6,653,654</u></b>	<b><u>2,113,986</u></b>	<b><u>4,539,668</u></b>	<b>214.74%</b>
<b>Total revenue</b>	<b><u>\$ 14,854,729</u></b>	<b><u>\$ 9,563,416</u></b>	<b><u>\$ 5,291,313</u></b>	<b>55.33%</b>

In fiscal year 2020, operating revenues increased by 10.09%, or \$751,645, primarily due to a \$240,341 increase in water consumption sales, a \$238,053 increase in sewer services charges and a \$120,006 increase in water service charges.

In fiscal year 2020, non-operating revenues increased by \$4,525,081 primarily due to the receipt of capital contributions associated with the forfeiture of asset capacity by another agency.

**Trabuco Canyon Water District**  
**Management's Discussion and Analysis (Continued)**  
**For the Year Ended June 30, 2020**

**Expenses**

<b>Operating expenses:</b>	<b>June 30, 2020</b>	<b>June 30, 2019</b>	<b>Change</b>	<b>% Change</b>
Source of supply	\$ 3,150,263	\$ 2,846,965	\$ 303,298	10.65%
Pumping	252,227	497,539	(245,312)	-49.31%
Water treatment	303,281	56,539	246,742	436.41%
Transmission and distribution	149,577	216,180	(66,603)	-30.81%
Sewer operations	770,329	1,489,840	(719,511)	-48.29%
Reclaimed operations	110,299	-	110,299	100.00%
Recycled operations	129,746	-	129,746	100.00%
General and administrative	5,906,312	4,525,647	1,380,665	30.51%
<b>Total operating expenses</b>	<b>10,772,034</b>	<b>9,632,710</b>	<b>1,139,324</b>	<b>11.83%</b>
Depreciation	3,428,661	3,304,227	124,434	3.77%
<b>Non-operating expenses:</b>				
Interest expense	60,635	121,869	(61,234)	-50.25%
Debt administration expense	850	7,214	(6,364)	-88.22%
Property tax administration charge	11,846	11,467	379	3.31%
<b>Total non-operating expenses</b>	<b>73,331</b>	<b>140,550</b>	<b>(67,219)</b>	<b>-47.83%</b>
<b>Total expenses</b>	<b>\$ 14,274,026</b>	<b>\$ 13,077,487</b>	<b>\$ 1,196,539</b>	<b>9.15%</b>

In fiscal year 2020, operating expenses increased by 11.50%, or \$1,108,224, primarily due to a \$900,133 increase in general and administrative costs and \$274,303 in source of supply costs. These increases were offset by decreases of \$74,532 in sewer operations and \$149,422 in transmission and distribution expenses.

In fiscal year 2020, non-operating expenses decreased by \$50,706 due to a reduction in interest expense of \$61,234. During fiscal year 2019-20 the District retired the 1994 Series C refunding revenue bonds and will no longer incur interest expense on the retired obligation. In addition, the District continues to pay off the 2011 State revolving fund loan and should continue to see a decrease in interest expense annually.

**Trabuco Canyon Water District**  
**Management's Discussion and Analysis (Continued)**  
**For the Year Ended June 30, 2020**

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**Capital Asset Administration**

<u>Description</u>	<u>June 30, 2020</u>	<u>June 30, 2019</u>
Non-depreciable assets	\$ 5,335,924	\$ 2,819,033
Depreciable assets	113,393,595	111,814,889
Accumulated depreciation	<u>(71,434,168)</u>	<u>(68,235,870)</u>
Total capital assets, net	<u>\$ 47,295,351</u>	<u>\$ 46,398,052</u>

In 2020, the District utilized \$4,325,961 in cash to construct new capital assets for the District's infrastructure or provide new equipment for District operations, while depreciation expense for the year totaled \$3,428,661. The capital asset activities of the District are summarized above and described in greater detail in Note 5 to the basic financial statements.

**Debt Administration**

<u>Description</u>	<u>June 30, 2020</u>	<u>June 30, 2019</u>
Bonds payable, net	\$ -	\$ 890,000
Loans payable	<u>2,318,501</u>	<u>2,492,943</u>
Total long-term debt	<u>\$ 2,318,501</u>	<u>\$ 3,382,943</u>

The debt administration activities of the District are summarized above and described in greater detail in Note 7 to the basic financial statements.

**Conditions Affecting Current Financial Position**

Management is unaware of any conditions which could have a significant impact on the District's current financial position, net position or operating results based on past, present and future events.

**Requests for Information**

This financial report is designed to provide the District's funding sources, customers, stakeholders and other interested parties with an overview of the District's financial operations and financial condition. Should the reader have questions regarding the information included in this report or wish to request additional financial information, please contact the District's General Manager, at 32003 Dove Canyon Drive, Trabuco Canyon, California 92679, (949) 858-0277.

## **BASIC FINANCIAL STATEMENTS**

**Trabuco Canyon Water District**  
**Statement of Net Position**  
**June 30, 2020**

(with prior year data for informational purposes)

<b>ASSETS AND DEFERRED OUTFLOWS OF RESOURCES</b>	<b>2020</b>	<b>2019</b>
<b>Current assets:</b>		
Cash and investments (Note 2)	\$ 760,643	\$ 1,326,418
Accrued interest receivable	25	3,582
Accounts receivable – water sales and services, net (Note 4)	1,042,924	911,843
Accounts receivable – due from other governments	2,669,579	1,269,527
Accounts receivable – other	5,618,586	244,640
Prepaid items	97,142	141,704
<b>Total current assets</b>	<b>10,188,899</b>	<b>3,897,714</b>
<b>Non-current assets:</b>		
Restricted – cash and investments (Note 2 and 3)	3,240,419	7,388,423
Restricted – accrued interest receivable (Note 3)	14,341	41,064
Capital assets – not being depreciated (Note 5)	5,335,924	2,819,033
Capital assets – being depreciated, net (Note 5)	41,959,427	43,579,018
<b>Total non-current assets</b>	<b>50,550,111</b>	<b>53,827,538</b>
<b>Total assets</b>	<b>60,739,010</b>	<b>57,725,252</b>
<b>Deferred outflows of resources:</b>		
Deferred amounts related to net pension liability (Note 8)	860,449	869,316
Deferred amounts related to OPEB liability (Note 9)	416,920	256,836
<b>Total deferred outflows of resources</b>	<b>1,277,369</b>	<b>1,126,152</b>
<b>Total assets and deferred outflows of resources</b>	<b>\$ 62,016,379</b>	<b>\$ 58,851,404</b>
 <b>LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION</b>		
<b>Current liabilities:</b>		
Accounts payable and accrued expenses	\$ 2,618,513	\$ 1,081,004
Deposits and unearned revenue	280,050	706,383
Accrued interest payable	-	27,146
Long-term liabilities – due within one year:		
Compensated absences (Note 6)	78,817	58,651
Bonds payable (Note 7)	-	890,000
Loans payable (Note 7)	88,748	172,473
<b>Total current liabilities</b>	<b>3,066,128</b>	<b>2,935,657</b>
<b>Non-current liabilities:</b>		
Long-term liabilities – due in more than one year:		
Compensated absences (Note 6)	146,374	108,922
Loans payable (Note 7)	2,229,753	2,320,470
Net pension liability (Note 8)	3,150,747	2,892,988
Net other post-employment benefits liability (Note 9)	533,588	570,268
<b>Total non-current liabilities</b>	<b>6,060,462</b>	<b>5,892,648</b>
<b>Total liabilities</b>	<b>9,126,590</b>	<b>8,828,305</b>
<b>Deferred inflows of resources:</b>		
Deferred amounts related to net pension liability (Note 8)	151,113	155,790
Deferred amounts related to OPEB liability (Note 9)	97,855	40,754
<b>Total deferred inflows of resources</b>	<b>248,968</b>	<b>196,544</b>
<b>Net position:</b>		
Net investment in capital assets (Note 10)	44,976,850	43,977,274
Restricted – capital projects	3,254,760	6,426,257
Unrestricted	4,409,211	(576,976)
<b>Total net position</b>	<b>52,640,821</b>	<b>49,826,555</b>
<b>Total liabilities, deferred inflows of resources and net position</b>	<b>\$ 62,016,379</b>	<b>\$ 58,851,404</b>

See accompanying Notes to the Basic Financial Statements.

**Trabuco Canyon Water District**  
**Statements of Revenues, Expenses, and Changes in Net Position**  
**For the Year Ending June 30, 2020**  
(with prior year data for informational purposes)

	<u>2020</u>	<u>2019</u>
<b>Operating revenues:</b>		
Water consumption sales	\$ 3,165,259	\$ 2,966,405
Water service charges	1,033,023	973,161
Sewer service charges	1,918,114	1,680,061
Reclaimed water sales	541,972	444,032
Recycled water sales	181,116	106,614
Wholesale water sales – Baker Treatment Plant	1,210,433	1,164,972
Other service charges	151,158	114,185
<b>Total operating revenues</b>	<u>8,201,075</u>	<u>7,449,430</u>
<b>Operating expenses:</b>		
Source of supply	3,150,263	2,846,965
Pumping	252,227	497,539
Water treatment	303,281	56,539
Transmission and distribution	149,577	216,180
Sewer operations	770,329	1,489,840
Reclaimed operations	110,299	-
Recycled operations	129,746	-
General and administrative	5,906,312	4,525,647
<b>Total operating expenses</b>	<u>10,772,034</u>	<u>9,632,710</u>
Operating (loss) before depreciation	(2,570,959)	(2,183,280)
Depreciation expense	(3,428,661)	(3,304,227)
<b>Operating (loss)</b>	<u>(5,999,620)</u>	<u>(5,487,507)</u>
<b>Non-operating revenues(expenses):</b>		
Property taxes	1,936,412	1,768,140
Investment earnings	119,066	228,244
Rental revenue	24,112	23,410
Interest expense	(60,635)	(121,869)
Debt administration expense	(850)	(7,214)
Property tax administration charge	(11,846)	(11,467)
Capacity assignment revenue	4,526,000	-
Other non-operating revenue	48,064	94,192
<b>Total non-operating revenues, net</b>	<u>6,580,323</u>	<u>1,973,436</u>
<b>Net (loss) before capital contributions</b>	580,703	(3,514,071)
<b>Capital contributions:</b>		
Water reliability and emergency storage fees	833,511	854,770
Capital grants	1,400,052	48,109
<b>Total capital contributions</b>	<u>2,233,563</u>	<u>902,879</u>
<b>Change in net position</b>	2,814,266	(2,611,192)
<b>Net position:</b>		
Beginning of year	49,826,555	52,437,747
End of year	<u>\$ 52,640,821</u>	<u>\$ 49,826,555</u>

See accompanying Notes to the Basic Financial Statements.

**Trabuco Canyon Water District**  
**Statements of Cash Flows**  
**For the Year Ending June 30, 2020**  
(with prior year data for informational purposes)

	<b>2020</b>	<b>2019</b>
<b>Cash flows from operating activities:</b>		
Cash receipts from customers for water sales and services	\$ 7,937,690	\$ 7,607,024
Cash paid to employees for salaries and wages	(2,071,512)	(1,931,372)
Cash paid to vendors and suppliers for materials and services	(8,522,307)	(7,498,624)
<b>Net cash (used in) operating activities</b>	<b>(2,656,129)</b>	<b>(1,822,972)</b>
<b>Cash flows from non-capital financing activities:</b>		
Proceeds from property taxes	1,936,412	1,768,140
Property tax administration charge	(11,846)	(11,467)
<b>Net cash provided by non-capital financing activities</b>	<b>1,924,566</b>	<b>1,756,673</b>
<b>Cash flows from capital and related financing activities:</b>		
Acquisition and construction of capital assets	(4,325,961)	(2,586,510)
Capital contributions	833,511	854,770
Cash received from developers for capital purposes	513,961	-
Capital grants	-	48,109
Debt administration charges	(850)	(7,214)
Principal paid	(1,064,442)	(995,526)
Interest paid	(87,781)	(143,929)
<b>Net cash (used in) capital and related financing activities</b>	<b>(4,131,562)</b>	<b>(2,830,300)</b>
<b>Cash flows from investing activities:</b>		
Proceeds from investment earnings	149,346	230,648
<b>Net cash provided by investing activities</b>	<b>149,346</b>	<b>230,648</b>
<b>Net increase (decrease) in cash and cash equivalents</b>	<b>(4,713,779)</b>	<b>(2,665,951)</b>
<b>Cash and cash equivalents</b>		
Beginning of year	8,714,841	11,380,792
End of year	<b>\$ 4,001,062</b>	<b>\$ 8,714,841</b>
<b>Reconciliation of cash and cash equivalents:</b>		
Cash and investments	\$ 760,643	\$ 1,326,418
Restricted – cash and investments	3,240,419	7,388,423
<b>Total cash and cash equivalents</b>	<b>\$ 4,001,062</b>	<b>\$ 8,714,841</b>

See accompanying Notes to the Basic Financial Statements.



**Trabuco Canyon Water District**  
**Statements of Cash Flows (Continued)**  
**For the Year Ending June 30, 2020**  
(with prior year data for informational purposes)

	<b>2020</b>	<b>2019</b>
<b>Reconciliation of operating (loss) to net cash (used in) operating activities:</b>		
<b>Operating (loss)</b>	\$ (5,999,620)	\$ (5,487,507)
<b>Adjustments to reconcile operating (loss) to net cash (used in) operating activities:</b>		
Depreciation expense	3,428,661	3,304,227
Rental revenue	24,112	23,410
Other non-operating expense	#REF!	-
Other non-operating revenue	48,064	94,192
<b>Changes in assets – (increase)decrease:</b>		
Accounts receivable – water sales and services, net	(131,081)	497,648
Accounts receivable – other	(132,304)	(82,329)
Prepaid items	44,562	(18,264)
<b>Change in deferred outflows of resources – (increase)decrease:</b>		
Deferred amounts related to net pension liability	8,867	199,986
Deferred amounts related to other post-employment benefits liability	(160,084)	(20,406)
<b>Changes in liabilities – increase(decrease):</b>		
Accounts payable and accrued expenses	1,537,509	22,477
Deposits and unearned revenue	(1,655,936)	(257,725)
Compensated absences	57,618	1,139
Net other post-employment benefits liability	(36,680)	(107,848)
Net pension liability	257,759	(39,300)
<b>Change in deferred inflows of resources – increase(decrease):</b>		
Deferred amounts related to net pension liability	(4,677)	49,736
Deferred amounts related to other post-employment benefits liability	57,101	(2,408)
<b>Total adjustments</b>	#REF!	3,664,535
<b>Net cash (used in) operating activities</b>	#REF!	\$ (1,822,972)

There were no significant non-cash investing, capital and financing activities for the years ended June 30, 2020 and 2019.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements  
For the Year Ended June 30, 2020**

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**Note 1 – Reporting Entity and Summary of Significant Accounting Policies**

***Organization and Operations of the Reporting Entity***

The Trabuco Canyon Water District (District) was organized in January 1962, under provisions of the County Water District Act (Sections 30000 et. seq. of the Water Code of the State of California). The District is governed by a Board of Directors made up of five members elected by the qualified voters in the District. The purpose of the District is to finance, construct, operate and maintain a water system and wastewater system to serve properties within the District's boundaries. The Trabuco Canyon Water District includes the accounts of the District, Trabuco Canyon Improvement Corporation and Trabuco Canyon Public Financing Authority as blended component units.

The Trabuco Canyon Public Financing Authority (Authority) was organized on August 8, 1993, pursuant to the Government Code of the State of California (Title 1, Division 7 Section 6500 of the California Government Code), as a Joint Powers Agency, solely for the purpose of providing financial assistance to the District.

The criteria used in determining the scope of the financial reporting entity is based on the provisions of Governmental Accounting Statements No. 61, *The Financial Reporting Entity*. The District is the primary governmental unit based on the foundation of a separately elected governing board that is elected by the citizens in a general popular election. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. The District is financially accountable if it appoints a voting majority of the organization's governing body and: 1) It is able to impose its will on that organization, or 2) There is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government.

Complete financial statements for the Authority are available at the District's office or upon request of the District's Treasurer at 32003 Dove Canyon Drive, Trabuco Canyon, California 92679.

***Basis of Accounting and Measurement Focus***

The District reports its activities as an enterprise fund, which is used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the District is that the costs of providing water to its service area on a continuing basis be financed or recovered primarily through user charges (water sales), capital grants and similar funding. Revenues and expenses are recognized on the full accrual basis of accounting. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred, regardless of when the related cash flows take place.

The financial statements are reported using the "economic resources" measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as all eligibility requirements have been met. Interest associated with the current fiscal period is considered to be susceptible to accrual and so has been recognized as revenue of the current fiscal period.

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

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**Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)**

***Basis of Accounting and Measurement Focus (Continued)***

Operating revenues and expenses, such as water sales and water purchases, result from exchange transactions associated with the principal activity of the District. Exchange transactions are those in which each party receives and gives up essentially equal values. Management, administration, and depreciation expenses are also considered operating expenses. Other revenues and expenses, not included in the above categories, are reported as non-operating revenues and expenses.

In accordance with GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflow of Resources, and Net Position*, the Statement of Net Position reports separate sections for Deferred Outflows of Resources, and Deferred Inflows of Resources, when applicable.

***Deferred Outflows of Resources*** represent outflows of resources (consumption of net position) that apply to future periods and that, therefore, will not be recognized as an expense until that time.

***Deferred Inflows of Resources*** represent inflows of resources (acquisition of net position) that apply to future periods and that, therefore, will not be recognized as revenue until that time.

***Financial Reporting***

The District's basic financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP), as applied to enterprise funds. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The District solely operates as a special-purpose government which means it is only engaged in business-type activities; accordingly, activities are reported in the District's enterprise fund.

***Use of Estimates***

The preparation of the basic 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 disclosures of contingent assets and liabilities at the date of the financial statements and the reported changes in net position during the reporting period. Actual results most likely will differ from those estimates.

***Cash and Cash Equivalents***

Substantially all of the District's cash is invested in interest bearing accounts. The District considers all highly liquid investments with a maturity of three months or less to be cash equivalents.

***Investments***

Investments are reported at fair value. Changes in fair value that occur during a fiscal year are recognized as unrealized gains or losses and reported for that fiscal year. Investment income comprises interest earnings, changes in fair value, and any gains or losses realized upon the liquidation or sale of investments.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

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**Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)**

In accordance with GASB Statement No. 72, *Fair Value Measurement and Application*, defines fair value, establishes a framework for measuring fair value and establishes disclosures about fair value measurement. Investments, unless otherwise specified, recorded at fair value in the balance sheet, are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Levels of inputs are as follows:

Level 1 – Inputs are unadjusted, quoted prices for identical assets and liabilities in active markets at the measurement date.

Level 2 – Inputs, other than quoted prices included in Level 1 that are observable for the assets or liabilities through corroboration with market data at the measurement date.

Level 3 – Unobservable inputs that reflect management’s best estimate of what market participants would use in pricing the assets or liabilities at the measurement date.

***Accounts Receivable and Allowance for Uncollectible Accounts***

The District extends credit to customers in the normal course of operations. When management deems customer accounts uncollectible, the District uses the allowance method for the reservation and write-off of those accounts.

***Property Taxes***

Property taxes receivable at year-end are related to property taxes collected by the County of Orange, which have not been credited to the District as of June 30. The property tax calendar is as follows:

Lien date	March 1
Levy date	July 1
Due dates	November 1 and March 1
Collection dates	December 10 and April 10

The County of Orange Assessor’s Office assesses all real and personal property within the County each year. The County of Orange Auditor-Controller’s Office bills and collects the District’s share of property taxes and assessments. The County of Orange Treasurer’s Office remits current and delinquent property tax collections to the District throughout the year. Property tax in California is levied in accordance with Article 13A of the State Constitution at one percent (1%) of countywide assessed valuations.

***Prepaid Items***

Certain payments to vendors reflect costs or deposits applicable to future accounting periods and are recorded as prepaid items in the basic financial statements.

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

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**Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)**

***Capital Assets***

Capital assets acquired and/or constructed are capitalized at historical cost. District policy has set the capitalization threshold for reporting capital assets at \$5,000. Donated assets are recorded at acquisition value at the date of donation. Upon retirement or other disposition of capital assets, the cost and related accumulated depreciation are removed from the respective balances and any gains or losses are recognized. Depreciation is recorded on a straight-line basis over the estimated useful lives of the assets as follows:

Water transmission and distribution system	5 to 40 years
Wastewater system	4 to 40 years
Structures and improvements	10 to 30 years
Machinery equipment	3 to 15 years

***Construction-in-Process***

The costs associated with developmental stage projects are accumulated in an in-progress account until the project is fully developed. Once the project is complete and in use, the entire cost of the project is transferred to a capital asset account and depreciated over its estimated useful life.

***Compensated Absences***

The District's policy is to permit employees to accumulate earned vacation up to a total of 240 hours with amounts exceeding the limit being paid out as part of the employee's regular compensation. Upon termination of employment, employees are paid all unused vacation and forfeit any unused sick time. Upon retirement employees are paid all unused vacation and 50% of any unused sick time.

***Pensions***

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 pension of the District's pension plans 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 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.

The following timeframes are used for pension reporting:

Valuation Date	June 30, 2018
Measurement Date	June 30, 2019
Measurement Period	July 1, 2018 to June 30, 2019

Gains and losses related to changes in total pension liability and fiduciary net position are recognized in pension expense systematically over time. The first amortized amounts are recognized in pension expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to pensions and are to be recognized in future pension expense. The amortization period differs depending on the source of the gain or loss. The difference between projected and actual earnings is amortized straight-line over 5 years. All other amounts are amortized straight-line over the average expected remaining service lives of all members that are provided with benefits (active, inactive and retirees) as of the beginning of the measurement period.

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

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**Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)**

***Other Postemployment Benefits***

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 District's plan (OPEB Plan), the assets of which are held by the California Employers' Retiree Benefit Trust (CERBT), and additions to/deductions from the OPEB Plan's fiduciary net position have been determined by an independent actuary. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

Generally accepted accounting principles require that the reported results must pertain to liability and fiduciary net position information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date	June 30, 2019
Measurement Date	June 30, 2019
Measurement Period	July 1, 2018 to June 30, 2019

***Net Position***

The financial statements utilize a net position presentation. Net position is categorized as follows:

**Net investment in capital assets** – This component of net position consists of capital assets, net of accumulated depreciation and reduced by any outstanding debt outstanding against the acquisition, construction or improvement of those assets.

**Restricted** – This component of net position consists of external constraints placed on net position imposed by creditors, grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

**Unrestricted** – This component of net position is the amount of the assets, deferred outflows or resources, liabilities, and deferred inflows of resources that are not included in the determination of net investments in capital assets or the restricted component of net position.

***Water Sales and Sewer Services***

Water sales and sewer services are billed on a monthly cyclical basis and recognize the respective revenues when they are earned.

***Capital Contributions***

Capital contributions represent cash and capital asset additions contributed to the District by property owners, granting agencies or real estate developers desiring services that require capital expenditures or capacity commitment.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

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**Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)**

***Comparative Financial Statements and Reclassifications***

The information included in the accompanying financial statements for the prior year has been presented for comparison purposes only and does not represent a complete presentation in accordance with generally accepted accounting principles. Certain amounts presented in the prior year financial statements have been reclassified in order to be consistent with the current year's presentation.

**Note 2 – Cash and Investments**

Cash and investments as of June 30, 2020 are classified in the accompanying financial statements as follows:

Cash and investments	\$ 760,643
Restricted - cash and investments	<u>3,240,419</u>
Total cash and investments	<u><u>\$ 4,001,062</u></u>

Cash and investments as of June 30, 2020 consisted of the following:

Cash on hand	\$ 500
Deposits with financial institutions	606,381
Investments	<u>3,394,181</u>
Total cash and investments	<u><u>\$ 4,001,062</u></u>

***Demand Deposits***

At June 30, 2020 the carrying amount of the District's demand deposits was \$606,381 and the financial institution balance was \$1,274,583. The \$668,203 net differences as of June 30, 2020 represent outstanding checks, deposits-in-transit and/or other reconciling items.

The California Government Code requires California banks and savings and loan associations to secure an entity's deposits by pledging government securities with a value of 110% of an entity's deposits. California law also allows financial institutions to secure entity deposits by pledging first trust deed mortgage notes having a value of 150% of an entity's total deposits. The entity's Treasurer may waive the collateral requirement for deposits which are fully insured up to \$250,000 by the FDIC.

The collateral for deposits in federal and state-chartered banks is held in safekeeping by an authorized agent of depository recognized by the State of California Department of Banking. The collateral for deposits with savings and loan associations is generally held in safekeeping by the Federal Home Loan Bank in San Francisco, California as an agent of depository. These securities are physically held in an undivided pool for all California public agency depositors. Under Government Code Section 53655, the placement of securities by a bank or savings and loan association with an agent of depositor has the effect of perfecting the security interest in the name of the local governmental agency. Accordingly, all collateral held by California agents of depository are considered to be held for, and in the name of, the local government.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 2 – Cash and Investments (Continued)**

***Custodial Credit Risk***

The 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 deposits or will not be able to recover collateral securities that are in the possession of an outside party. The District’s investment policy requires that collateral be held by an independent third party with whom the District has a current custodial agreement.

The custodial credit risk for *investments* is the risk that in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. The District’s investment policy requires that all security transactions are conducted on a delivery-versus-payment (DVP) method and that all securities are held by a qualified, third-party custodian, as evidenced by safekeeping receipts. The trust department of the District’s bank may act as third-party custodian, provided that the custodian agreement is separate from the banking agreement. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government’s indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF).

***Credit Risk***

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.

***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 fair values of investments with longer maturities have greater sensitivity to changes in market interest rates. The District’s investment policy follows the Code as it relates to limits on investment maturities as a means of managing exposure to fair value losses arising from increasing interest rates. The District has elected to use the segmented time distribution method of disclosure for the maturities of its investments as related to interest rate risk as noted in the table below.

***Investments***

Investments as of June 30, 2020 consisted of the following:

<u>Type of Investments</u>	<u>Measurement Input</u>	<u>Credit Rating</u>	<u>June 30, 2020 Fair Value</u>	<u>Maturity 12 Months or less</u>
Local Agency Investment Fund (LAIF)	n/a*	n/a	\$ 3,394,181	3,394,181
Total investments			<u>\$ 3,394,181</u>	<u>3,394,181</u>

\*investments not required to be measured at fair value



**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

**Note 2 – Cash and Investments (Continued)**

***Authorized Investments and Investment Policy***

The table below identifies the investment types that are authorized for Trabuco Canyon by the California Government Code. The table also identifies certain provisions of the California Government Code that address interest rate risk, and concentration of credit risk. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of Trabuco Canyon, rather than the general provision of the California Government Code or Trabuco Canyon’s investment policy.

<u>Authorized Investment Type</u>	<u>Authorized by Investment Policy</u>	<u>Maximum Maturity</u>	<u>Maximum Percentage of Portfolio</u>	<u>Maximum Investment in One Issuer</u>
U.S. Treasury obligations	Yes	5 year	None	None
U.S. agency securities	Yes	5 year	None	None
Bankers acceptances	Yes	180 days	15%	5%
California municipal obligations	Yes	5 year	10%	5%
State municipal obligations	Yes	5 year	10%	5%
Commercial paper	Yes	270 days	25%	10%
Certificates of deposits	Yes	5 year	30%	5%
Repurchase agreements	No	1 year	None	None
Reverse repurchase agreements	No	92 days	20% of base value	None
Medium-term notes	Yes	5 year	30%	5%
Mutual funds	No	N/A	20%	10%
Money market mutual funds	Yes	N/A	20%	10%
Mortgage pass-through securities	No	5 year	20%	None
LAIF	Yes	N/A	None	None
Supranational	Yes	5 year	30%	None

***Investment in California – Local Agency Investment Fund (LAIF)***

The District is a voluntary participant in LAIF which is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The fair value of the District’s investment in this pool is reported in the accompanying financial statements at amounts based upon the entity’s pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis. Further information about LAIF is available on the California State Controller’s website: [www.treasurer.ca.gov/pmia-laif/](http://www.treasurer.ca.gov/pmia-laif/)

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

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**Note 2 – Cash and Investments (Continued)**

***Investment in California – Local Agency Investment Fund (LAIF) (Continued)***

The District’s investments with LAIF at June 30, 2020 included a portion of the pool funds invested in structured notes and asset-backed securities:

***Structured Notes:*** debt securities (other than asset-backed securities) whose cash flow characteristics (coupon rate, redemption amount, or stated maturity) depend upon one or more indices and/or that have embedded forwards or options.

***Asset-Backed Securities:*** generally, mortgage-backed securities that entitle their purchasers to receive a share of the cash flows from a pool of assets such as principal and interest repayments from a pool of mortgages (for example, Collateralized Mortgage Obligations) or credit card receivables.

The District had \$3,394,181 invested in LAIF. The LAIF fair value factor of 1.004912795 was used to calculate the fair value of the investments in LAIF as of June 30, 2020.

***Concentration of Credit Risk***

The District’s investment policy contains no limitations on the amount that can be invested in any one governmental agency or non-governmental issuer beyond that stipulated by the California Government Code. There were no investments in any one governmental or non-governmental issuer that represented 5% or more of the District’s total investments that are subject to disclosure.

**Note 3 – Restricted Assets**

Restricted assets as of June 30, 2020 are classified in the accompanying financial statements as follows:

Restricted - cash and investments	\$ 3,240,419
Restricted - accrued interest receivable	<u>14,341</u>
 Total restricted assets	 <u><u>\$ 3,254,760</u></u>

Restricted assets for the year ended June 30, 2020 were restricted as follows:

Proceeds for water reliability and emergency storage	\$ 630,272
Proceeds for developer and other capital improvements	1,577,184
Proceeds from debt service	<u>1,047,304</u>
 Total restricted assets	 <u><u>\$ 3,254,760</u></u>

**Note 4 – Accounts Receivable**

Accounts receivable for the year ended June 30, 2020 consisted of the following:

Accounts receivable - water sales and services	\$ 1,103,819
Allowance for doubtful accounts	<u>(60,895)</u>
 Accounts receivable - water sales and services, net	 <u><u>\$ 1,042,924</u></u>

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

**Note 5 – Capital Assets**

Changes in capital assets for the year ended June 30, 2020 were as follows:

	<b>Balance July 1, 2019</b>	<b>Additions</b>	<b>Deletions/ Transfers</b>	<b>Balance June 30, 2020</b>
<b>Non-depreciable Assets:</b>				
Land and land rights	\$ 2,339,113	\$ -	\$ -	\$ 2,339,113
Construction-in-process	479,920	2,891,351	(374,460)	2,996,811
<b>Total Non-depreciable Assets</b>	<b>2,819,033</b>	<b>2,891,351</b>	<b>(374,460)</b>	<b>5,335,924</b>
<b>Depreciable Assets:</b>				
Water transmission and distribution system	55,358,268	330,445	(23,515)	55,665,198
Recycled Water and Wastewater system	53,916,514	1,376,657	(206,850)	55,086,321
Structures and improvements	1,609,622	-	-	1,609,622
Machinery and equipment	930,485	101,969	-	1,032,454
<b>Total Depreciable Assets</b>	<b>111,814,889</b>	<b>1,809,071</b>	<b>(230,365)</b>	<b>113,393,595</b>
<b>Accumulated Depreciation:</b>				
Water transmission and distribution system	(31,315,364)	(1,602,971)	23,513	(32,894,822)
Recycled Water and Wastewater system	(35,488,034)	(1,591,253)	206,850	(36,872,437)
Structures and improvements	(1,140,248)	(62,382)	-	(1,202,630)
Machinery and equipment	(292,224)	(172,055)	-	(464,279)
<b>Total Accumulated Depreciation</b>	<b>(68,235,870)</b>	<b>(3,428,661)</b>	<b>230,363</b>	<b>(71,434,168)</b>
<b>Total Depreciable Assets, net</b>	<b>43,579,019</b>	<b>(1,619,590)</b>	<b>(2)</b>	<b>41,959,427</b>
<b>Total Capital Assets, net</b>	<b>\$ 46,398,052</b>	<b>\$ 1,271,761</b>	<b>\$ (374,462)</b>	<b>\$ 47,295,351</b>

**Construction-In-Process**

The construction-in-process balances at June 30, 2020 were as follows:

<b>Project Description</b>	<b>June 30, 2020</b>
Supervisory Control and Data Acquisition Upgrades	\$ 605,308
Recycled Water Pump Stations Replacement	581,090
Ridgeline Pump Station Improvements	1,372,830
Various other minor projects	437,583
<b>Total construction-in-process</b>	<b>\$ 2,996,811</b>

**Note 6 – Compensated Absences**

Changes in compensated absences for the year ending June 30, 2020 was as follows:

<b>Balance July 1, 2019</b>	<b>Earned</b>	<b>Taken</b>	<b>Balance June 30, 2020</b>	<b>Current Portion</b>	<b>Non-current Portion</b>
\$ 167,573	\$ 203,993	\$ (146,375)	\$ 225,191	\$ 78,817	\$ 146,374

**Note 7 – Long-Term Debt**

Changes in long-term debt amounts for the year ended June 30, 2020 were as follows:

	<b>Balance July 1, 2019</b>	<b>Additions</b>	<b>Deletions</b>	<b>Balance June 30, 2020</b>	<b>Amount Due Within One Year</b>	<b>Amount Due In More Than One Year</b>
<b>Bonds Payable:</b>						
1994 Series C refunding revenue bonds	\$ 890,000	-	(890,000)	-	-	-
<b>Total Bonds Payable</b>	<b>890,000</b>	<b>-</b>	<b>(890,000)</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Loans Payable:</b>						
2011 State revolving fund loan	2,492,943	-	(174,442)	2,318,501	88,748	2,229,753
<b>Total Loans Payable</b>	<b>2,492,943</b>	<b>-</b>	<b>(174,442)</b>	<b>2,318,501</b>	<b>88,748</b>	<b>2,229,753</b>
<b>Total Long-Term Debt</b>	<b>\$ 3,382,943</b>	<b>-</b>	<b>(1,064,442)</b>	<b>2,318,501</b>	<b>88,748</b>	<b>2,229,753</b>

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 7 – Long-Term Debt (Continued)**

**2011 State Revolving Fund Loan**

In fiscal year 2011, the District and the State of California, Department of Public Health, entered into a contract for a construction loan in the amount of \$3,694,264 under the Safe Drinking Water State Revolving Fund Law of 1977. The purpose of the loan was to assist the District in financing construction of the Trabuco Creek Wells Facility, which will enable the District to meet the State of California’s safe drinking water standards. The loan proceeds were disbursed to the District based upon project expenditures submitted. The final construction costs totaled and submitted were \$3,682,316, which was \$11,948 less than the original contracted amount. The loan is scheduled to mature in fiscal year 2032. Principal and interest installments are payable each fiscal year at a rate of 2.2836% on July 1<sup>st</sup> and January 1<sup>st</sup>. Annual debt service requirements on the loan are as follows:

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2021	\$ 88,748	53,947	142,695
2022	180,486	49,895	230,381
2023	184,631	45,750	230,381
2024	188,842	41,509	230,351
2025	193,209	37,172	230,381
2026-2030	1,034,681	117,225	1,151,906
2031-2032	447,904	12,858	460,762
Total	<u>\$ 2,318,501</u>	<u>358,356</u>	<u>2,676,857</u>

**Note 8 – Net Pension Liability and Defined Benefit Pension Plan**

**General Information about the Pension Plans**

The Plans Description Schedule

The District has engaged with CalPERS to administer the following pension plans for its employees (members):

	<u>Miscellaneous Plans</u>	
	<u>Classic Tier 1</u>	<u>PEPRA Tier 2</u>
Hire date	Prior to January 1, 2013	On or after January 1, 2013
Benefit formula	2.5% @ 55	2.0 @ 62
Benefit vesting schedule	5-years or service	5-years or service
Benefits payments	monthly for life	monthly for life
Retirement age	50 - 67 & up	52 - 67 & up
Monthly benefits, as a % of eligible compensation	2.0% to 2.5%	1.0% to 2.0%
Required member contribution rates	7.948%	6.750%
Required employer contribution rates	11.763%	7.363%

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 8 – Net Pension Liability and Defined Benefit Pension Plan (Continued)**

***General Information about the Pension Plans (Continued)***

*Plan Description*

The District contributes to the California Public Employees’ Retirement System (CalPERS), a cost-sharing multiple-employer defined benefit pension plan. CalPERS acts as a common investment and administrative agent for participating public entities within the State of California. A full description of the pension plan, benefit provisions, assumptions (for funding, but not accounting purposes), and membership information are listed in the Annual Actuarial Valuation Report. This report and CalPERS’ audited financial statements are publicly available reports that can be obtained at CalPERS’ website under Forms and Publications.

*Members Covered by Benefit Terms*

At June 30, 2018 (Valuation Date), the following members were covered by the benefit terms:

<b>Plan Members</b>	<b>Miscellaneous Plans</b>		
	<b>Classic Tier 1</b>	<b>PEPRA Tier 2</b>	<b>Total</b>
Active members	14	5	19
Transferred and terminated members	28	-	28
Retired members and beneficiaries	9	-	9
<b>Total plan members</b>	51	5	56

*Benefits Provided*

CalPERS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. A Classic CalPERS Miscellaneous member becomes eligible for service retirement upon attainment of age 55 with at least 5 years of credited service. Public Employees’ Pension Reform Act (PEPRA) Miscellaneous members become eligible for service retirement upon attainment of age 62 with at least 5 years of service. The service retirement benefit is a monthly allowance equal to the product of the benefit factor, years of service, and final compensation. The final compensation is the monthly average of the member’s highest 36 full-time equivalent monthly pay. Retirement benefits for Classic Miscellaneous and Safety members are calculated as a percentage of their plan based the average final 36 months compensation. Retirement benefits for PEPRA Miscellaneous members are calculated as a percentage of their plan based the average final 36 months compensation.

Participant members are eligible for non-industrial disability retirement if they become disabled and have at least 5 years of credited service. There is no special age requirement. The standard non-industrial disability retirement benefit is a monthly allowance equal to 1.8% of final compensation, multiplied by service. Industrial disability benefits are not offered to miscellaneous employees.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 8 – Net Pension Liability and Defined Benefit Pension Plan (Continued)**

***General Information about the Pension Plans (Continued)***

A member's beneficiary may receive the basic death benefit if the member dies while actively employed. The member must be actively employed with the District to be eligible for this benefit. A member's survivor who is eligible for any other pre-retirement death benefit may choose to receive that death benefit instead of this basic death benefit. The basic death benefit is a lump sum in the amount of the members' accumulated contributions, where interest is currently credited at 7.65 percent per year, plus a lump sum in the amount of one month's salary for each completed year of current service, up to a maximum of six months' salary. For purposes of this benefit, one month's salary is defined as the member's average monthly full-time rate of compensation during the 12 months preceding death.

Upon the death of a retiree, a one-time lump sum payment of \$500 will be made to the retiree's designated survivor(s), or to the retiree's estate.

Benefit terms provide for annual cost-of-living adjustments to each member's retirement allowance. Beginning the second calendar year after the year of retirement, retirement and survivor allowances will be annually adjusted on a compound basis by 3%.

***Net Pension Liability, Pension Expenses, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension Plans***

***Contributions***

Section 20814(c) of the California Public Employees' Retirement Law (PERL) requires that the employer contribution rates for all public employers will be determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The public agency cost-sharing plans covered by the Miscellaneous risk pool, the 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 employer is required to contribute the difference between the actuarially determined rate and the contribution rate of members. For the measurement period ending June 30, 2018 (Measurement Date), the active member contribution rate for the Classic Miscellaneous Plan and the PEPRM Miscellaneous Plan are based above in the Plans Description schedule.

Contributions for the year ended June 30, 2020 consisted of the following:

<u>Contribution Type</u>	<u>Miscellaneous Plans</u>		<u>Total</u>
	<u>Classic Tier 1</u>	<u>PEPRA Tier 2</u>	
Contributions – employer	\$ 378,621	38,422	417,043
Contributions – members	<u>121,191</u>	<u>32,983</u>	<u>154,174</u>
<b>Total contributions</b>	<u>\$ 499,812</u>	<u>71,405</u>	<u>571,217</u>

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 8 – Net Pension Liability and Defined Benefit Pension Plan (Continued)**

***Net Pension Liability, Pension Expenses, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension Plans (Continued)***

*Actuarial Methods and Assumptions Used to Determine the Total Pension Liability*

For the measurement period ending June 30, 2019 (Measurement Date), the total pension liability was determined by rolling forward the June 30, 2018 total pension liability. The June 30, 2019 total pension liability was based on the following actuarial methods and assumptions:

Actuarial Cost Method	Entry Age Normal in accordance with the requirement of GASB Statement No. 68
Actuarial Assumptions:	
Discount Rate	7.15%
Inflation	2.50%
Salary Increases	Varies by Entry Age and Service
Mortality Rate Table	Derived using CalPERS' Membership Data for all Funds.
Post Retirement Benefit Increase	Contract COLA up to 2.5% until Purchasing Power Protection Allowance Floor on Purchasing Power applies, 2.50% thereafter

The mortality table used was developed based on CalPERS-specific data. The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Preretirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details on this table, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from December 2017 that can be found on the CalPERS website.

*Discount Rate*

The discount rate used to measure the total pension liability was 7.15 percent. The long-term expected rate of return on the pension plan investments was determined in which best-estimate ranges of expected future real rates are developed for each major asset class. In determining the long-term expected rate of return, both short-term and long-term market return expectations as well as the expected pension fund cash flows were considered. Such cash flows were developed assuming that both members and employers will make their required contributions on time and as scheduled in all future years.

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*.

The table below reflects 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 geometric rates of return are net of administrative expenses.

<u>Investment Type</u>	<u>New Strategic Allocation</u>	<u>Real Return Years 1 - 10<sup>1</sup></u>	<u>Real Return Years 11+<sup>2</sup></u>
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%
	<u>100.00%</u>		

<sup>1</sup> An expected inflation rate-of-return of 2.0% is used for years 1 – 10.

<sup>2</sup> An expected inflation rate-of-return of 2.92% is used for years 11+.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 8– Net Pension Liability and Defined Benefit Pension Plan (Continued)**

***Net Pension Liability, Pension Expenses, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension Plans (Continued)***

*Sensitivity of the District’s Proportionate Share of the Net Pension Liability to Changes in the Discount Rate*

The following presents the District’s proportionate share of the net pension liability of the Plan as of the measurement date, calculated using the discount rate of 7.15%, as well as what the District’s proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower (6.15%) or 1 percentage-point higher (8.15%) than the current rate for the June 30, 2019 Valuation Date as follows:

<b>Plan Type</b>	<b>Plan's Net Pension Liability/(Asset)</b>		
	<b>Discount Rate - 1% 6.15%</b>	<b>Current Discount Rate 7.15%</b>	<b>Discount Rate + 1% 8.15%</b>
CalPERS – Miscellaneous Plan	\$ 4,727,163	\$ 3,150,747	\$ 1,849,528

*Pension Plan Fiduciary Net Position*

Detail information about the plan’s fiduciary net position is available in the separately issued CalPERS financial report and can be obtained from CalPERS’ website under Forms and Publications.

*Proportionate Share of Net Pension Liability and Pension Expense*

The following table shows the plan’s proportionate share of the risk pool collective net pension liability over the measurement period for the Miscellaneous Plan for the fiscal year ended June 30, 2020:

<b>Plan Type and Balance Descriptions</b>	<b>Plan Total Pension Liability</b>	<b>Plan Fiduciary Net Position</b>	<b>Change in Plan Net Pension Liability</b>
<b>CalPERS – Miscellaneous Plan:</b>			
Balance as of June 30, 2018 (Measurement Date)	\$ 11,119,446	8,226,458	2,892,988
Balance as of June 30, 2019 (Measurement Date)	11,720,295	8,569,548	3,150,747
<b>Change in Plan Net Pension Liability</b>	<b>\$ 600,849</b>	<b>343,090</b>	<b>257,759</b>

The District’s proportionate share of the net pension liability for the June 30, 2019 measurement date was as follows:

	<b>Percentage Share of Risk Pool</b>		<b>Change Increase/ (Decrease)</b>
	<b>Fiscal Year Ending June 30, 2020</b>	<b>Fiscal Year Ending June 30, 2019</b>	
Measurement Date	June 30, 2019	June 30, 2018	
Percentage of Risk Pool Net Pension Liability	0.030750%	0.030020%	0.000730%



**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 8– Net Pension Liability and Defined Benefit Pension Plan (Continued)**

***Net Pension Liability, Pension Expenses, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension Plans (Continued)***

*Proportionate Share of Net Pension Liability and Pension Expense (Continued)*

For the year ended June 30, 2020 the District recognized pension expense in the amounts of \$678,990 for the CalPERS Miscellaneous Plan.

The amortization period differs depending on the source of the gain or loss. The difference between projected and actual earnings is amortized over 5-years straight line. All other amounts are amortized straight-line over the average expected remaining service lives of all members that are provided with benefits (active, inactive and retired) as of the beginning of the measurement period.

The expected average remaining service lifetime (EARSL) for PERF C for the measurement date ending June 30, 2019 is 3.8 years, which was obtained by dividing the total service years of 530,470 (the sum of remaining service lifetimes of the active employees) by 140,593 (the total number of participants: active, inactive, and retired) in PERF C. Inactive employees and retirees have remaining service lifetimes equal to 0. Total future service is based on the members’ probability of decrementing due to an event other than receiving a cash refund.

*Deferred Outflows of Resources and Deferred Inflows of Resources*

At June 30, 2020, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

<u>Account Description</u>	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Pension contributions made after the measurement date	\$ 417,043	\$ -
Difference between actual and proportionate share of employer contributions	-	14,561
Adjustment due to differences in proportions	74,331	11,252
Differences between expected and actual experience	218,833	16,955
Differences between projected and actual earnings on pension plan investments	-	55,085
Changes in assumptions	<u>150,242</u>	<u>53,260</u>
<b>Total Deferred Outflows/(Inflows) of Resources</b>	<u>\$ 860,449</u>	<u>\$ 151,113</u>

The District will recognize \$417,043 reported as deferred outflows of resources related to pensions resulting from the District’s contributions subsequent to the measurement date as a reduction of the net pension liability in the fiscal year ended June 30, 2021, as noted above.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 8– Net Pension Liability and Defined Benefit Pension Plan (Continued)**

***Net Pension Liability, Pension Expenses, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension Plans (Continued)***

*Amortization of Deferred Outflows of Resources and Deferred Inflows of Resources*

Other remaining amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be amortized to pension expense in future periods as follows:

<u>Amortization Period</u> <u>Fiscal Year Ended June 30</u>	<u>Deferred</u> <u>Outflows/(Inflows)</u> <u>of Resources</u>
2021	\$ 261,514
2022	(18,098)
2023	37,747
2024	11,130
<b>Total</b>	<u>\$ 292,293</u>

**Note 9 – Net Other Post-Employment Benefits Liability**

***Plan Description***

The District has established a Retiree Healthcare Plan (Plan), an agent multiple-employer defined benefit retiree healthcare plan. The Plan provides employees who retire directly from the District, at a minimum age of 55, that are vested in their CalPERS pension benefit and commence payment of their pension benefit upon retirement with the District with the following benefits. For employees hired prior to April 1, 2014 The District’s financial obligation is to pay for the retiree and eligible dependent coverage up to a monthly maximum which is targeted at the PERS Choice Plan at the family coverage level (currently \$1,857.52 and scheduled to decrease to \$1,817.30 effective January 1, 2018). The District’s contribution will continue for the lifetime of the retiree and any surviving eligible spouse. For employees hired on or after April 1, 2014 the District’s contribution is 100% of the coverage level elected by the retiree up to the 100/90 State Annuitant rates multiplied by a vesting schedule. 100/90 amount is 100% of the weighted average of single coverage and 90% of the weighted average of the additional premium for two party and family coverage for the 4 PEMHCA plans with the highest State enrollment in the prior year.

***Employees Covered***

As of the June 30, 2019 measurement date, the following current and former employees were covered by the benefit terms under the Plan:

Active employees	20
Inactive employees or beneficiaries currently receiving benefits	7
Inactive employees entitled to, but not yet receiving benefits	-
<b>Total</b>	<u>27</u>

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 9 – Net Other Post-Employment Benefits Obligation (Continued)**

**Contributions**

The Plan and its contribution requirements are established by Memoranda of Understanding with the applicable employee bargaining units and may be amended by agreements between the District and the bargaining units. The annual contribution is based on the actuarially determined contribution. For the fiscal year ended June 30, 2020, the District’s cash contributions were \$163,277 in payments to the trust, \$88,706 cash paid for benefits and the estimated implied subsidy was \$23,367 resulting in total payments of \$275,350. In Fiscal Year 2016, joined the California Employers’ Retiree Benefit Trust (CERBT), an OPEB trust administrator and affiliate program of CalPERS, for the purpose of prefunding obligations for past services.

**Net OPEB Liability**

The District’s net OPEB liability was measured as of June 30, 2019 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated June 30, 2019 that was rolled forward to determine the June 30, 2019 total OPEB liability, based on the following actuarial methods and assumptions:

<b>Actuarial Cost Method:</b>	Entry Age Normal
<b>Actuarial Assumptions:</b>	
Discount Rate	7.00%
Inflation	2.50%
Salary Increases	2.75% per annum, in aggregate
Investment Rate of Return	7.00%, assuming actuarially determined contributions funded into CERBT Investment Strategy 1
Mortality Rate <sup>(1)</sup>	Derived using CalPERS’ Membership Data for all funds
Pre-Retirement Turnover <sup>(2)</sup>	Derived using CalPERS’ Membership Data for all funds
Healthcare Trend Rate	7.0% HMO & 7.5% PPO decreasing to 4.5% HMO & 4.5% PPO over future periods

Notes:

(1) Pre-retirement mortality information was derived from data collected during 1997 to 2011 CalPERS Experience Study dated January 2014 and post-retirement mortality information was derived from the 2007 to 2011 CalPERS Experience Study. The Experience Study Reports may be accessed on the CalPERS website [www.calpers.ca.gov](http://www.calpers.ca.gov) under Forms and Publications.

(2) The pre-retirement turnover information was developed based on CalPERS’ specific data. For more details, please refer to the 2007 to 2011 Experience Study Report. The Experience Study Report may be accessed on the CalPERS website [www.calpers.ca.gov](http://www.calpers.ca.gov) under Forms and Publications.

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

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**Note 9 – Net Other Post-Employment Benefits Obligation (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:

<b>Assets Class</b>	<b>Strategy 1</b>	
	<b>Target Allocation</b>	<b>Long-Term expected real Rate of return</b>
Global Equities	59.00%	5.50%
US Fixed Income	25.00%	2.35%
Inflation Assets	5.00%	1.50%
Commodities	3.00%	1.75%
REITs	8.00%	3.65%
Total	<u>100%</u>	

\* Long-term expected rate of return is 7.00%

***Discount Rate***

The discount rate used to measure the total OPEB liability was 7.00 percent. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

**Note 9 – Net Other Post-Employment Benefits Obligation (Continued)**

**Changes in the OPEB Liability**

The changes in the net OPEB liability for the Plan are as follows:

	Increase (Decrease)		
	<b>Total OPEB Liability (a)</b>	<b>Plan Fiduciary Net position (b)</b>	<b>Net OPEB Liability/(Asset) (c) = (a) - (b)</b>
Balance at June 30, 2019 (Measurement Date June 30, 2018)	<b>\$ 2,738,770</b>	<b>2,168,502</b>	<b>570,268</b>
<b>Changes recognized for the measurements period:</b>			
Service cost	101,477	-	101,477
Interest	195,787	-	195,787
Differences between expected and actual experience	159,266	-	159,266
Changes of assumptions	(97,270)	-	(97,270)
Contributions - employer	-	259,180	(259,180)
Net investment income	-	137,226	(137,226)
Benefit payments	(86,591)	(86,591)	-
Administrative expense	-	(466)	466
<b>Net Changes</b>	<b>272,669</b>	<b>309,349</b>	<b>(36,680)</b>
Balance at June 30, 2020 (Measurement Date June 30, 2019)	<b>\$ 3,011,439</b>	<b>2,477,851</b>	<b>533,588</b>

**Sensitivity of the Net OPEB Liability to Changes in the Discount Rate**

The following presents the net OPEB liability of the District 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 period ended June 30, 2019:

	<b>Current Discount Rate</b>	
<b>1% Decrease 6.00%</b>	<b>7.00%</b>	<b>1% Increase 8.00%</b>
\$ 956,013	\$ 533,588	\$ 185,961

**Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates**

The following presents the net OPEB liability of the District 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 period ended June 30, 2019:

	<b>Current Healthcare Cost Trend Rate</b>	
<b>1% Decrease 5.5% decreasing to 3.5%</b>	<b>6.5% decreasing to 4.5%</b>	<b>1% Increase 7.5% decreasing to 5.5%</b>
\$ 144,077	\$ 533,588	\$ 1,016,143

**Trabuco Canyon Water District  
Notes to the Basic Financial Statements (Continued)  
For the Year Ended June 30, 2020**

**Note 9 – Net Other Post-Employment Benefits Obligation (Continued)**

***OPEB Plan Fiduciary Net Position***

The CERBT issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained from the California Public Employees' Retirement System, CERBT, P.O. Box 942703, Sacramento, CA 94429-2703.

***Recognition of Deferred Outflows and Deferred Inflows of Resources***

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.

The recognition period differs depending on the source of the gain or loss:

Net difference between projected and actual earnings on OPEB plan investments	5 years
All other amounts	Expected Average Remaining Service Lifetime (EARSL)

***OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB***

For the fiscal year ended June 30, 2020, the District recognized OPEB expense of \$138,032. As of fiscal year ended June 30, 2019, the District reported deferred outflows of resources related to OPEB from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Contributions made Subsequent to Measurement Date	\$ 275,350	-
Differences between expected and actual experience	141,570	-
Changes in Assumptions	-	(86,461)
Net Difference in Earnings on Plan Investments	-	(11,394)
<b>Total</b>	<b>\$ 416,920</b>	<b>(97,855)</b>

The \$275,350 reported as deferred inflows of resources related to contributions subsequent to the June 30, 2019 measurement date will be recognized as a reduction of the net OPEB liability during the fiscal year ending June 30, 2021. Other amounts reported as deferred inflows of resources related to OPEB will be recognized as expense as follows:

<b>Fiscal Year Ended June 30</b>	<b>Deferred Outflows/ (Inflows) of Resources</b>
2020	\$ (1,879)
2021	(1,881)
2022	8,913
2023	11,005
2024	6,888
Thereafter	20,668
Total	<b>\$ 43,714</b>

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

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**Note 10 – Net Investment in Capital Assets**

Net investment in capital assets as of June 30, 2020 consisted of the following:

Capital assets – not being depreciated	\$ 5,335,924
Capital assets – being depreciated, net	41,959,427
Loans payable – current	(88,748)
Loans payable – noncurrent	<u>(2,229,753)</u>
<b>Total net investment in capital assets</b>	<b><u>\$ 44,976,850</u></b>

**Note 11 – Risk Management**

The District is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District is a member of the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA), an intergovernmental risk sharing joint powers authority created to provide self-insurance programs for California water agencies. The purpose of the ACWA/JPIA is to arrange and administer programs of self-insured losses and to purchase excess insurance coverage. At June 30, 2020 the District participated in the liability and property programs of the ACWA/JPIA as follows:

- General and auto liability, public officials and employees' errors and omissions: Total risk financing self-insurance limits of \$1,000,000, combined single limit at \$1,000,000 per occurrence. The JPIA purchases additional excess coverage layers: \$60 million per occurrence for general, auto and public officials liability, which increases the limits on the insurance coverage noted above.

In addition to the above, the District also has the following insurance coverage:

- Employee dishonesty coverage up to \$100,000 per loss includes public employee dishonesty, forgery or alteration and theft, disappearance and destruction coverage.
- Property loss is paid at the replacement cost for property on file, if replaced within two years after the loss, otherwise paid on an actual cash value basis, to a combined total of \$100 million per occurrence, subject to a \$2,500 deductible per occurrence.
- Boiler and machinery coverage for the replacement cost up to \$50 million per occurrence, subject to various deductibles depending on the type of equipment.
- Dam failure liability coverage up to \$5.0 million per occurrence; the ACWA/JPIA is self-insured up to \$50,000 and excess insurance coverage has been purchased.
- Workers' compensation insurance up to California statutory limits for all work-related injuries/illnesses covered by California law. The ACWA/JPIA is self-insured up to \$2.0 million and excess insurance coverage has been purchased.

Settled claims have not exceeded any of the coverage amounts in any of the last three fiscal years and there were no reductions in the District's insurance coverage during the years ending June 30, 2020. Liabilities are recorded when it is probable that a loss has been incurred, and the amount of the loss can be reasonably estimated net of the respective insurance coverage. Liabilities include an amount for claims that have been incurred but not reported (IBNR). There were no IBNR claims payables as of June 30, 2020.

**Trabuco Canyon Water District**  
**Notes to the Basic Financial Statements (Continued)**  
**For the Year Ended June 30, 2020**

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**Note 12 – Commitments and Contingencies**

***Economic Dependency***

The District purchases a majority of its source of supply from the Santiago Aqueduct Commission. Interruption of this source would impact the District negatively.

***Grant Awards***

Grant funds received by the District are subject to audit by the grantor agencies. Such audit could lead to requests for reimbursements to the grantor agencies for expenditures disallowed under terms of the grant. Management of the District believes that such disallowances, if any, would not be significant.

***Construction Contracts***

The District has a variety of agreements with private parties relating to the installation, improvement or modification of water and wastewater facilities and distribution systems within its service area. The financing of such construction contracts is being provided primarily from the District's replacement reserves and capital contributions.

***Litigation***

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. After consultation with legal counsel, the District believes the ultimate outcome of such matters, if any, will not materially affect its financial condition.



**REQUIRED SUPPLEMENTARY INFORMATION**

**Trabuco Canyon Water District  
Required Supplementary Information (Unaudited)  
Schedule of the District's Proportionate Share of the Plan's Net Pension Liability  
For the Year Ended June 30, 2020**

**Last Ten Fiscal Years**

**California Public Employees' Retirement System (CalPERS) Miscellaneous Plan**

<b>Measurement Date:</b>	<b>June 30, 2019<sup>1</sup></b>	<b>June 30, 2018<sup>1</sup></b>	<b>June 30, 2017<sup>1</sup></b>	<b>June 30, 2016<sup>1</sup></b>	<b>June 30, 2015<sup>1</sup></b>	<b>June 30, 2014<sup>1</sup></b>
District's Proportion of the Net Pension Liability	0.078680%	0.076763%	0.074380%	0.028990%	0.029498%	0.024334%
District's Proportionate Share of the Net Pension Liability	\$ 3,150,747	2,892,988	2,932,288	2,508,531	2,024,702	1,514,199
District's Covered Payroll	1,768,682	1,688,233	1,650,240	1,718,534	1,668,480	1,619,883
District's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	<u>178.14%</u>	<u>171.36%</u>	<u>177.69%</u>	<u>145.97%</u>	<u>121.35%</u>	<u>93.48%</u>
Plan's Fiduciary Net Position as a Percentage of the Plan's Total Pension Liability	<u>77.73%</u>	<u>73.98%</u>	<u>74.06%</u>	<u>74.06%</u>	<u>76.75%</u>	<u>83.03%</u>

<sup>1</sup> Historical information is presented only for measurement periods for which GASB No. 68 is applicable.

**Summary of Changes of Benefits or Assumptions:**

**Benefit Changes:** There were no changes to benefit terms that applied to all members of the Public Agency Pool. However, individual employers in the Plan may have provided a benefit improvement to their employees by granting Two Years Additional Service Credit to members retiring during a specified time period (a.k.a Golden Handshakes). Employers that have done so may need to report this information as a separate liability in their financial statements as CalPERS considers such amounts to be separate financed employer-specific liabilities.

**Changes in Assumptions:** In 2018, demographic assumptions and inflation rate were changed in accordance to CalPERS Experience Study and Review of Actuarial Assumptions December 2017. In 2017, the accounting discount rate was reduced from 7.65 percent to 7.15 percent.

**Trabuco Canyon Water District  
Required Supplementary Information (Unaudited)  
Schedule of the District's Contributions to the Pension Plan  
For the Year Ended June 30, 2020**

**Last Ten Fiscal Years**

**California Public Employees' Retirement System (CalPERS) Miscellaneous Plan**

<b>Fiscal Year:</b>	<b>2019-20<sup>1</sup></b>	<b>2018-19<sup>1</sup></b>	<b>2017-18<sup>1</sup></b>	<b>2016-17<sup>1</sup></b>	<b>2015-16<sup>1</sup></b>	<b>2014-15<sup>1</sup></b>	<b>2013-14<sup>1</sup></b>
Actuarially Determined Contribution <sup>2</sup> Contribution in Relation to the Actuarially Determined Contribution <sup>2</sup>	\$ 417,043	347,954	301,990	278,521	264,450	265,436	255,864
	<u>(417,043)</u>	<u>(347,954)</u>	<u>(301,990)</u>	<u>(278,521)</u>	<u>(264,450)</u>	<u>(265,436)</u>	<u>(255,864)</u>
Contribution Deficiency (Excess)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
District's Covered Payroll	<u>\$ 1,985,268</u>	<u>1,768,682</u>	<u>1,688,233</u>	<u>1,650,240</u>	<u>1,718,534</u>	<u>1,668,479</u>	<u>1,619,883</u>
Contributions as a Percentage of Covered Payroll	<u>21.01%</u>	<u>19.67%</u>	<u>17.89%</u>	<u>16.88%</u>	<u>15.39%</u>	<u>15.91%</u>	<u>15.80%</u>

<sup>1</sup> Historical information is required only for measurement periods for which GASB No. 68 is applicable.

Notes to schedule:

The actuarial methods and assumptions used to set the actuarially determined contributions for the fiscal year ended June 30, 2020 were from the June 30, 2017 public agency valuations.

Fiscal Year End:	6/30/2020
Valuation Date:	6/30/2017
Methods and assumptions used to determine contributions rates:	
Actuarial Cost Method	Entry Age
Amortization Method	Level Percent of Payroll
Asset Valuation Method	Market Value
Discount Rate	7.250%
Project Salary Increase	Varies by entry age and service
Inflation	2.63%
Payroll Growth	2.88%

The mortality table used was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale 90% of scale MP 2016. For more details on this table, please refer to the December 2017 experience study report (based on CalPERS demographic data from 1997 to 2015) that can be found on the CalPERS website.

Changes in Assumptions: At its December 2016 meeting, the CalPERS Board of Administration lowered the discount rate from 7.50 percent to 7.00 percent using a three-year phase-in beginning with the June 30, 2016 actuarial valuations. The minimum employer contributions for Fiscal Year 2019-20 determined in this valuation were calculated using a discount rate of 7.25 percent.

On December 19, 2017, the CalPERS Board of Administration adopted new actuarial assumptions based on the recommendations in the December 2017 CalPERS Experience Study and Review of Actuarial Assumptions. This study reviewed the retirement rates, termination rates, mortality rates, rates of salary increases and inflation assumption for Public Agencies. In addition, the Board adopted a new asset portfolio as part of its Asset Liability Management. The new asset mix supports a 7.00 percent discount rate. The reduction of the inflation assumption will be implemented in two steps in conjunction with the decreases in the discount rate. For the June 30, 2017 valuation an inflation rate of 2.625 percent will be used and a rate of 2.50 percent in the following valuation.

**Trabuco Canyon Water District**  
**Schedule of Changes in Net OPEB Liability and Related Ratios**  
**for the Measurement Periods Ended June 30**

Measurement Period	2019	2018	2017
<b>Total OPEB Liability</b>			
Service cost	\$ 101,477	98,521	\$ 92,077
Interest on the total OPEB liability	195,787	181,652	167,849
Actual and expected experience difference	159,266	-	-
Changes in assumptions	(97,270)	-	-
Changes in benefit terms	-	-	-
Benefit payments	(86,591)	(75,817)	(62,564)
Net change in total OPEB liability	272,669	204,356	197,362
Total OPEB liability - beginning	2,738,769	2,534,413	2,337,052
Total OPEB liability - ending (a)	\$ 3,011,438	2,738,769	\$ 2,534,414
<b>Plan Fiduciary Net Position</b>			
Contribution - employer	\$ 259,180	245,243	\$ 175,489
Net investment income	137,226	146,228	168,197
Benefit payments	(86,591)	(75,817)	(62,564)
Administrative expense	(467)	(993)	(852)
Other expense	-	(2,457)	-
Net change in plan fiduciary net position	309,348	312,204	280,270
Plan fiduciary net position - beginning	2,168,502	1,856,298	1,576,028
Plan fiduciary net position - ending (b)	\$ 2,477,850	2,168,502	\$ 1,856,298
 Net OPEB liability - ending (a)-(b)	 \$ 533,588	 570,267	 \$ 678,116
 Plan fiduciary net position as a percentage of the total OPEB liability	 82.28%	 79.18%	 73.24%
 Covered-employee payroll	 \$ 1,985,268	 1,668,352	 \$ 1,688,233
 Net OPEB liability as a percentage of covered-employee payroll	 26.88%	 34.18%	 40.17%

Notes to Schedule:

Changes in assumptions. The discount rate was changed from 7.28 percent (net of administrative expense) to 7.00 percent for the measurement period ended June 30, 2017.

Historical information is required only for measurement periods for which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

**SUPPLEMENTARY INFORMATION**

**Trabuco Canyon Water District**  
**Schedule of Net Position - Combined**  
**June 30, 2020**  
(with prior year data for informational purposes)

<b>ASSETS AND DEFERRED OUTFLOWS OF RESOURCES</b>	<b>Water Fund</b>	<b>Sewer Fund</b>	<b>Recycled Water Fund</b>	<b>Reclaimed Water Fund</b>	<b>2020 Total</b>	<b>2019 Total</b>
<b>Current assets:</b>						
Cash and investments	\$ 760,643	-	-	-	760,643	1,326,418
Accrued interest receivable	25	-	-	25	25	3,582
Accounts receivable – water sales and services, net	743,163	167,094	27,116	105,551	1,042,924	911,843
Accounts receivable – due from other governments	2,669,579	-	-	-	2,669,579	1,269,527
Accounts receivable – other	832,772	4,784,704	1,110	-	5,618,586	244,640
Prepaid items	34,420	37,220	24,322	1,180	97,142	141,704
Due from other funds	1,950,934	-	-	-	1,950,934	3,357,670
<b>Total current assets</b>	<b>6,991,536</b>	<b>4,989,018</b>	<b>52,548</b>	<b>106,731</b>	<b>12,139,833</b>	<b>7,255,384</b>
<b>Non-current assets:</b>						
Restricted – cash and investments	2,609,422	630,997	-	-	3,240,419	7,388,423
Restricted – accrued interest receivable	13,513	828	-	-	14,341	41,064
Capital assets – not being depreciated	3,616,510	991,102	364,156	364,156	5,335,924	2,819,033
Capital assets – being depreciated, net	23,257,630	15,307,993	2,581,409	812,395	41,959,427	43,579,018
<b>Total non-current assets</b>	<b>29,497,075</b>	<b>16,930,920</b>	<b>2,945,565</b>	<b>1,176,551</b>	<b>50,550,111</b>	<b>53,827,538</b>
<b>Total assets</b>	<b>36,488,611</b>	<b>21,919,938</b>	<b>2,998,113</b>	<b>1,283,282</b>	<b>62,689,944</b>	<b>61,082,922</b>
<b>Deferred outflows of resources:</b>						
Deferred amounts related to net pension liability	602,314	215,113	21,511	21,511	860,449	869,316
Deferred amounts related to OPEB liability	291,843	104,231	10,423	10,423	416,920	256,836
<b>Total deferred outflows of resources</b>	<b>894,157</b>	<b>319,344</b>	<b>31,934</b>	<b>31,934</b>	<b>1,277,369</b>	<b>1,126,152</b>
<b>Total assets and deferred outflows of resources</b>	<b>\$ 37,382,768</b>	<b>22,239,282</b>	<b>3,030,047</b>	<b>1,315,216</b>	<b>63,967,313</b>	<b>62,209,074</b>
<b>LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION</b>						
<b>Current liabilities:</b>						
Accounts payable and accrued expenses	\$ 1,762,942	523,605	214,638	117,328	2,618,513	1,081,004
Deposits and unearned revenue	119,978	153,286	3,393	3,393	280,050	706,383
Accrued interest payable	-	-	-	-	-	27,146
Due to other funds	-	1,431,399	491,608	27,927	1,950,934	3,357,670
Long-term liabilities – due within one year:						
Compensated absences	57,815	17,231	1,885	1,885	78,817	58,651
Bonds payable	-	-	-	-	-	890,000
Loans payable	88,748	-	-	-	88,748	172,473
<b>Total current liabilities</b>	<b>2,029,483</b>	<b>2,125,521</b>	<b>711,524</b>	<b>150,533</b>	<b>5,017,062</b>	<b>6,293,327</b>
<b>Non-current liabilities:</b>						
Long-term liabilities – due in more than one year:						
Compensated absences	107,370	32,001	3,502	3,502	146,374	108,922
Loans payable	2,229,753	-	-	-	2,229,753	2,320,470
Net pension liability	2,205,523	787,687	78,769	78,768	3,150,747	2,892,988
Net other post-employment benefits liability	373,511	133,397	13,340	13,340	533,588	570,268
<b>Total non-current liabilities</b>	<b>4,916,157</b>	<b>953,085</b>	<b>95,611</b>	<b>95,610</b>	<b>6,060,462</b>	<b>5,892,648</b>
<b>Total liabilities</b>	<b>6,945,640</b>	<b>3,078,606</b>	<b>807,135</b>	<b>246,143</b>	<b>11,077,524</b>	<b>12,185,975</b>
<b>Deferred inflows of resources:</b>						
Deferred amounts related to net pension liability	105,779	37,778	3,778	3,778	151,113	155,790
Deferred amounts related to OPEB liability	68,499	24,464	2,446	2,446	97,855	40,754
<b>Total deferred inflows of resources</b>	<b>174,278</b>	<b>62,242</b>	<b>6,224</b>	<b>6,224</b>	<b>248,968</b>	<b>196,544</b>
<b>Net position:</b>						
Net investment in capital assets	24,555,639	16,299,095	2,945,565	1,176,551	44,976,850	43,977,274
Restricted – capital projects	2,609,422	630,997	-	-	3,240,419	6,426,257
Unrestricted	3,097,789	2,168,342	(728,877)	(113,702)	4,423,552	(576,976)
<b>Total net position</b>	<b>30,262,850</b>	<b>19,098,434</b>	<b>2,216,688</b>	<b>1,062,849</b>	<b>52,640,821</b>	<b>49,826,555</b>
<b>Total liabilities, deferred inflows of resources and net position</b>	<b>\$ 37,382,768</b>	<b>22,239,282</b>	<b>3,030,047</b>	<b>1,315,216</b>	<b>63,967,313</b>	<b>62,209,074</b>

**Trabuco Canyon Water District**  
**Schedule of Revenues, Expenses, and Changes in Net Position - Combined**  
**For the Year Ending June 30, 2020**  
(with prior year data for informational purposes)

	<u>Water Fund</u>	<u>Sewer Fund</u>	<u>Recycled Water Fund</u>	<u>Reclaimed Water Fund</u>	<u>2020</u>	<u>2019</u>
<b>Operating revenues:</b>						
Water consumption sales	\$ 3,165,259	-	-	-	3,165,259	2,966,405
Water service charges	1,033,023	-	-	-	1,033,023	973,161
Sewer service charges	-	1,918,114	-	-	1,918,114	1,680,061
Reclaimed water sales	-	-	-	541,972	541,972	444,032
Recycled water sales	-	-	181,116	-	181,116	106,614
Wholesale water sales – Baker Treatment Plant	1,210,433	-	-	-	1,210,433	1,164,972
Other service charges	67,827	20,656	1,048	61,627	151,158	114,185
<b>Total operating revenues</b>	<b>5,476,542</b>	<b>1,938,770</b>	<b>182,164</b>	<b>603,599</b>	<b>8,201,075</b>	<b>7,449,430</b>
<b>Operating expenses:</b>						
Source of supply	3,150,263	-	-	-	3,150,263	2,846,965
Pumping	252,227	-	-	-	252,227	497,539
Water treatment	303,281	-	-	-	303,281	56,539
Transmission and distribution	149,577	-	-	-	149,577	216,180
Sewer operations	-	770,329	-	-	770,329	1,489,840
Reclaimed operations	-	-	-	110,299	110,299	-
Recycled operations	-	-	129,746	-	129,746	-
General and administrative	4,301,252	991,871	326,909	286,280	5,906,312	4,525,647
<b>Total operating expenses</b>	<b>8,156,600</b>	<b>1,762,200</b>	<b>456,655</b>	<b>396,579</b>	<b>10,772,034</b>	<b>9,632,710</b>
Operating (loss) before depreciation	(2,680,058)	176,570	(274,491)	207,020	(2,570,959)	(2,183,280)
Depreciation expense	(1,761,669)	(1,513,468)	(111,528)	(41,996)	(3,428,661)	(3,304,227)
<b>Operating (loss)</b>	<b>(4,441,727)</b>	<b>(1,336,898)</b>	<b>(386,019)</b>	<b>165,024</b>	<b>(5,999,620)</b>	<b>(5,487,507)</b>
<b>Non-operating revenues(expenses):</b>						
Property taxes	968,206	968,206	-	-	1,936,412	1,768,140
Investment earnings	112,857	6,209	-	-	119,066	228,244
Rental revenue	24,112	-	-	-	24,112	23,410
Interest expense	(55,939)	-	(2,348)	(2,348)	(60,635)	(121,869)
Debt administration expense	(425)	(425)	-	-	(850)	(7,214)
Property tax administration charge	(5,923)	(5,923)	-	-	(11,846)	(11,467)
Other non-operating revenue	13,125	19,149	15,491	299	48,064	94,192
<b>Total non-operating revenues, net</b>	<b>1,056,013</b>	<b>987,216</b>	<b>13,143</b>	<b>(2,049)</b>	<b>2,054,323</b>	<b>1,973,436</b>
<b>Net (loss) before capital contributions</b>	<b>(3,385,714)</b>	<b>(349,682)</b>	<b>(372,876)</b>	<b>162,975</b>	<b>(3,945,297)</b>	<b>(3,514,071)</b>
<b>Capital contributions:</b>						
Water reliability and emergency storage fees	833,511	-	-	-	833,511	854,770
Capital buyout	-	4,526,000	-	-	4,526,000	-
Capital grants	1,400,052	-	-	-	1,400,052	48,109
<b>Total capital contributions</b>	<b>2,233,563</b>	<b>4,526,000</b>	<b>-</b>	<b>-</b>	<b>6,759,563</b>	<b>902,879</b>
<b>Other financing sources:</b>						
Transfers in	623,297	-	2,589,564	899,874	4,112,735	854,770
Transfers out	-	(4,112,735)	-	-	(4,112,735)	48,109
<b>Total other financing sources</b>	<b>623,297</b>	<b>(4,112,735)</b>	<b>2,589,564</b>	<b>899,874</b>	<b>-</b>	<b>902,879</b>
<b>Change in net position</b>	<b>(528,854)</b>	<b>63,583</b>	<b>2,216,688</b>	<b>1,062,849</b>	<b>2,814,266</b>	<b>(2,611,192)</b>
<b>Net position:</b>						
Beginning of year	30,791,704	19,034,851	-	-	49,826,555	52,437,747
End of year	<b>\$ 30,262,850</b>	<b>19,098,434</b>	<b>2,216,688</b>	<b>1,062,849</b>	<b>52,640,821</b>	<b>49,826,555</b>

**TRABUCO CANYON WATER DISTRICT**

**Audit Communications**

**Year ended June 30, 2020**



**Trabuco Canyon Water District**  
**Audit Communications**  
**Year ended June 30, 2020**

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## **REQUIRED AUDIT COMMUNICATIONS**

Board of Directors  
Trabuco Canyon Water District  
Trabuco Canyon, California

We have audited the financial statements of Trabuco Canyon Water District (District) for the year ended June 30, 2020. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards, *Government Auditing Standards* and the Uniform Guidance, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated December 1, 2020. Professional standards also require that we communicate to you the following information related to our audit.

### **Significant Audit Findings**

#### ***Qualitative Aspects of Accounting Practices***

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the District are described in Note 1 to the financial statements. No new accounting policies were adopted, and the application of existing policies was not changed during fiscal year ended June 30, 2020. We noted no transactions entered into by the District during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the District's financial statements were:

- Judgments concerning which capital project expenditures should be capitalized and depreciated versus expensed in the financial statements and judgments concerning which projects should be placed in service.
- Judgements involving the estimated net pension liability
- Judgements involving the estimated net OPEB liability

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosures affecting the financial statements were:

The disclosure of Pension Liability and Other Post-Employment Benefits Obligation in Note 8 and Note 9, respectively, to the financial statements due to nature of the underlying information.

The financial statement disclosures are neutral, consistent, and clear.

### ***Difficulties Encountered in Performing the Audit***

We encountered no significant difficulties in dealing with management in performing and completing our audit.

### ***Corrected and Uncorrected Misstatements***

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to each opinion unit's financial statements taken as a whole.

### ***Disagreements with Management***

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

### ***Management Representations***

We have requested certain representations from management that are included in the management representation letter dated December 1, 2020.

### ***Management Consultations with Other Independent Accountants***

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the District's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

### ***Other Audit Findings or Issues***

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the District's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

### **Other Matters**

We applied certain limited procedures to the Management Discussion and Analysis, Pension schedules and Other Post-Employment Benefits schedules, which are required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding 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 did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on the combining statements, which accompany the financial statements but are not RSI. With respect to this supplementary information, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

**Restriction on Use**

This information is intended solely for the information and use of the Board of Directors and management of Trabuco Canyon Water District and is not intended to be, and should not be, used by anyone other than these specified parties.

*Davis Farr LLP*

Irvine, California  
December 1, 2020

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

Board of Directors  
Trabuco Canyon Water District  
Trabuco Canyon, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Trabuco Canyon Water District (District), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated December 1, 2020.

**Internal Control Over Financial Reporting**

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

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

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

**Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of

our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Davis Farr LLP

Irvine, California  
December 1, 2020

**Trabuco Canyon Water District**  
**New Accounting Standards Not Yet Effective**  
**Year ended June 30, 2020**

GASB Statement No. 84: *Fiduciary activities*

The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities.

The standard will be effective for the fiscal year ending June 30, 2021.

GASB Statement No. 87: *Leases*

The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement requires recognition of certain lease assets and liabilities for leases that were previously classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It established a single model for lease accounting based on the principle that leases are financing of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease receivable and a deferred inflow of resources.

The standard will be effective for the fiscal year ending June 30, 2022.

GASB Statement No. 90: *Majority Equity Interests*

The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment.

The standard will be effective for the fiscal year ending June 30, 2021.

GASB Statement No. 91: *Conduit Debt Obligations*

The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This statement clarifies the existing definition of a conduit debt obligation, establishes that a conduit debt obligation is not a liability of the issuer, establishes standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations, and improving required note disclosures.

The standard will be effective for the fiscal year ending June 30, 2023.

**Trabuco Canyon Water District**  
**New Accounting Standards Not Yet Effective**  
**Year ended June 30, 2020**

GASB Statement No. 92: *Omnibus 2020*

This Statement addresses a variety of topics and includes specific provisions about the reporting of intra-entity transfers of assets between a primary government employer and a component unit defined benefit pension plan or defined benefit OPEB plan, the applicability of GASB Statement No. 73 to reporting assets accumulated for postemployment benefits, applicability of certain requirements of GASB 84 to postemployment benefit arrangements, measurement of liabilities related to asset retirement obligations, and reporting by public entity risk pools for amounts that are recoverable from reinsurers or excess insurers.

The standard will be effective for the fiscal year ending June 30, 2022.

GASB Statement No. 93: *Replacement of Interbank Offered Rates*

Some governments have entered into agreements in which variable payments made or received depend on an interbank offered rate (IBOR)—most notably, the London Interbank Offered Rate (LIBOR). As a result of global reference rate reform, LIBOR is expected to cease to exist in its current form at the end of 2021, prompting governments to amend or replace financial instruments for the purpose of replacing LIBOR with other reference rates, by either changing the reference rate or adding or changing fallback provisions related to the reference rate.

The standard will generally be effective for the fiscal year ending June 30, 2021.

GASB Statement No. 94: *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*

The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, a PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definition of a service concession arrangement (SCA), which the Board defines in this Statement as a PPP in which (1) the operator collects and is compensated by fees from third parties; (2) the transferor determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services; and (3) the transferor is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement.

The standard will generally be effective for the fiscal year ending June 30, 2023.



**Trabuco Canyon Water District**  
**New Accounting Standards Not Yet Effective**  
**Year ended June 30, 2020**

GASB Statement No. 96: *Subscription-Based Information Technology Arrangements*

This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended.

The standard will generally be effective for the fiscal year ending June 30, 2023.

GASB Statement No. 97: *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans*

The primary objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans.

The standard will generally be effective for the fiscal year ending June 30, 2022.