

# STINSON BEACH COUNTY WATER DISTRICT BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021



## STINSON BEACH COUNTY WATER DISTRICT BASIC FINANCIAL STATEMENTS For the Year Ended June 30, 2021

# **Table of Contents**

	Page
Independent Auditors' Report	1
Management's Discussion and Analysis	3
Basic Financial Statements	11
Statement of Net Position	12
Statement of Revenues, Expenses, and Changes in Net Position	14
Statement of Cash Flows	15
Notes to Financial Statements	17
Required Supplementary Information	39
Schedule of the District's Proportionate Share of the Net Pension Liability	40
Schedule of the District's Contributions	41
Schedule of Changes in the Net OPEB Liability and Related Ratios	42
Schedule of OPEB Contributions	43



2700 Ygnacio Valley Road, Ste 270 Walnut Creek, CA 94598 (925) 932-3860 tel (925) 476-9930 efax *www.cropperaccountancy.com* 

## INDEPENDENT AUDITORS' REPORT

To the Board of Directors Stinson Beach County Water District

We have audited the accompanying financial statements of the business-type activities of each major fund of Stinson Beach County Water 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.

#### Auditors' Responsibility

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

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of each major fund of Stinson Beach County Water District, as of June 30, 2021, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **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 Net Pension Liability, Schedule of the District's Pension Plan Contributions, Schedule of Changes in the Net OPEB Liability and Related Ratios, and Schedule of OPEB Contributions as shown in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information 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.

CROPPER ACCOUNTANCY CORPORATION

March 17, 2022

This section of the Stinson Beach County Water District's annual financial report presents a discussion and analysis of the District's financial performance during the year that ended on June 30, 2021.

#### **FINANCIAL HIGHLIGHTS**

- The net position of the District's business-type activities increased in fiscal 2021 by \$292,276 compared to the net position of the District at June 30, 2020.
- The District's revenue from business-type activities in 2021 increased by a net \$40,307 compared to 2020, as a result of higher water usage, additional water quality testing, and additional property tax revenue.
- Total expenses for 2021 decreased by about \$74,834.
- The District in 2021 increased its capital assets by a net \$136,763 (after depreciation) as a result of additions from construction of coating and repairing its Steep Ravine Water Tank.
- For the fiscal year ended June 30, 2021, the District continues with the provisions of GASB Statement No. 68 and Statement No. 75. This resulted in deferred inflows of \$189,939 and deferred outflows of \$460,023.

#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

This annual report consists of three parts – management's discussion and analysis (this section), the basic financial statements, and required supplementary information. The basic financial statements include one kind of statements that present both a short-term and long-term view of the District.

- *Proprietary* enterprise fund-type statements offer *short*- and *long-term* financial information about the activities that the District operates *like businesses*, such as the District's water treatment and distribution system and wastewater septic permitting and monitoring programs.

The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data. The statements are followed by a section of required supplementary information that provides more data about the District's pension plan.

Figure A-1 summarizes the major features of the District's financial statements, including the portion of the District they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis explains the structure and contents of each of the statements.

#### **FIGURE A-1 Major Financial Statement Features**

	<b>Basic Financial Statements</b>
Scope	Activities the District operates similar to private businesses; the water and wastewater systems
Required financial statements	Statement of net position Statement of revenues, expenses, and changes in net position . Statement of cash flows.
Accounting basis and measurement focus	Accrual accounting and economic measurement focus
Type of asset/liability information	All assets and liabilities, both financial and capital, and short-term and long-term focus
Type of inflow/outflow information	All revenues and expenses during the year, regardless of when cash is received

#### **Basic Financial Statements**

The basic financial statements report information about the District as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all the District's assets and liabilities. All of the current year's revenues and expenses are accounted for in the statement of revenues, expenses, and changes in net assets regardless of when cash is received or paid.

The basic financial statements report the District's net position and how it has changed. Net position - the difference between the District's assets and liabilities - is one way to measure the District's financial health, or position.

Over time, increases or decreases in the District's net assets are an indicator of whether its financial • health is improving or deteriorating, respectively.

The basic financial statements of the District consist of one category:

Business-type activities - The District charges fees to help it cover the costs of certain services it ٠ provides. All of the District's operations are accounted for in this category. The District uses proprietary enterprise fund type accounting principles to account for all operations. Proprietary accounting provides both long-and short-term financial information.

#### FINANCIAL ANALYSIS OF THE DISTRICT AS A WHOLE

**Net Position.** The District's *combined* net position increased by \$261,478 between years 2020 and 2021. (See Table A-1.)

#### TABLE A-1 NET POSITION OF THE DISTRICT (In Rounded Dollars)

		ype Activities ne 30	Increase (dec	rease)
	2021	2020	Amount	%
Current and other assets	\$ 1,178,529	\$ 1,221,535	\$ (43,006)	-3.5%
Capital assets	7,662,527	7,525,764	136,763	1.8%
Deferred outflows of resources	460,023	527,629	(67,606)	-12.8%
Total assets and deferred outflows of resources	9,301,079	9,274,928	26,151	0.3%
Current and other liabilities	386,310	473,398	(87,088)	-18.4%
Long-term debt outstanding	851,453	926,912	(75,459)	-8.1%
Accrued OPEB liability	98,157	118,380		
Accrued pension liability	1,642,166	1,573,260	68,906	4.4%
Deferred inflows of resources	189,939	311,402	(121,463)	-39.0%
Total liabilities and deferred inflows of resources	3,168,025	3,403,352	(235,327)	-6.9%
Net position (Note 5):				
Net investment in capital assets	6,636,980	6,329,262	307,718	4.9%
Restricted	31,494	31,453	41	0.1%
Unrestricted	(535,420)	(489,139)	(46,281)	-9.5%
Total net position	\$ 6,133,054	\$ 5,871,576	\$ 261,478	4.5%

Net position of the District in 2021 increased about 4.5% from \$5,871,576 to \$6,133,054 compared to the 2020 financial statements.

The 1.8% increase in capital assets in 2021 results primarily from repairs to the Steep Ravine Water Tank.

#### FINANCIAL ANALYSIS OF THE DISTRICT AS A WHOLE

**Changes in net position.** The District's total revenues in fiscal year 2021 increased an overall \$40,307 due mainly due to a reduction in investment income with an offsetting increase in property tax and service charge revenue.

About 40 percent of the District's revenue comes from charges for services in the form of the sale of water and wastewater permitting and monitoring fees. The remaining 60 percent comes primarily from property taxes and from interest.

The total cost of all programs and services in fiscal 2021 remained at about \$2.3 million, with a modest \$74,834 decrease, compared to a \$261,760 increase from 2019 to 2020.

#### TABLE A-2 District's Revenues, Expenses and Changes in Net Position (In Rounded Dollars)

	Business-Ty June	•	Increase (d	ecrease)
	2021	2020	Amount	%
Revenue	2021	2020		70
Program Revenues:				
Charges for services	\$1,013,127	\$ 994,713	\$ 18,414	1.9%
Investment and other revenue	160,519	186,099	(25,580)	-13.7%
General revenues - property taxes	1,349,569	1,302,096	47,473	3.6%
Grant revenues	<u> </u>			100.0%
Total revenues	2,523,215	2,482,908	40,307	1.6%
Expenses				
Salaries and benefits	1,208,704	1,490,830	(282,126)	-18.9%
Board officer costs	19,700	14,000	5,700	40.7%
Professional services	275,010	264,377	10,633	4.0%
Other operating expenses	304,686	284,893	19,793	6.9%
Depreciation	339,764	337,962	1,802	0.5%
Interest on long-term debt	38,501	43,125	(4,624)	-10.7%
(Gain) Loss on disposal of assets	-	-	-	-
Pension expense (revenue)	67,076	(112,522)	179,598	-159.6%
Other nonoperating expenses	8,723	14,333	(5,610)	100.0%
Total expenses	2,262,164	2,336,998	(74,834)	-3.2%
Change in net position				
before capital contributions	261,051	145,910	115,141	78.9%
Capital connections	-	-	-	0.0%
Transfers in (out)	31,225		31,225	100.0%
	31,225	-	31,225	100.0%
Change in net position	292,276	145,910	146,366	100.3%
Net position, beginning, as previously stated	5,871,576	5,725,666	145,910	2.5%
Prior period adjustment	(30,798)		(30,798)	-100.0%
Net position, beginning, as restated	5,840,778	5,725,666	115,112	2.0%
Net position, ending	\$6,133,054	\$5,871,576	\$261,478	4.5%

#### FINANCIAL ANALYSIS OF THE DISTRICT AS A WHOLE

Table A-2 presents the cost of each of the District's largest functions, from an expense perspective-operating expenses, and depreciation on capital assets.

• The cost of all District functional categories in 2021 remained about \$2.3 million, about \$74,834 less than what was reported in the 2020 year.

Decreases came about due to reductions in salaries and benefits, pension expense, and other nonoperating expenses.

#### CAPITAL ASSET AND DEBT ADMINISTRATION

#### **Capital Assets**

At the end of 2021, the District had invested \$7,662,527 (net of accumulated depreciation) in a broad range of capital assets, including land, treatment plant, distribution lines, pumping stations, improvements, vehicles, and small equipment. (See Table A-3.) This amount represents a net increase (including additions and deductions) of about \$136,763 (1.7%).

#### TABLE A-3 District Net Investment in Capital Assets (In Rounded Dollars)

	Capital	Assets		
	June	e 30	Increase (de	crease)
	2021	2020	2020 Amount	
Land and construction in progress	\$ 221,896	\$ 207,940	\$ 13,956	6.7%
Building and structures	2,655,209	2,651,526	3,683	0.1%
Pipelines and improvements	5,161,012	5,150,137	10,875	0.2%
Reservoirs and tanks	3,287,969	2,986,651	301,318	10.1%
Hydrants and valves	153,836	153,836	-	0.0%
Equipment and vehicles	701,746	555,051	146,695	26.4%
Accumulated depreciation	(4,519,141)	(4,179,376)	(339,765)	8.1%
Total	\$ 7,662,527	\$ 7,525,765	\$ 136,762	1.8%

#### CAPITAL ASSET AND DEBT ADMINISTRATION

#### This year's major capital assets additions included:

• Coating and repairing of the Steep Ravine Water Tank.

#### Long-Term Debt

The District has about \$2.59 million in long-term obligations outstanding. Approximately \$850,000 relates to the 2013 Water Revenue Bonds which refunded the installment agreements borrowed to make capital improvements. Another \$1.6 million relates to the pension obligation. All debt service required payments were made when and as due in fiscal 2021. Additional information about the District's long-term obligations can be found in the notes to the financial statements.

#### ECONOMIC FACTORS AND NEXT YEAR'S OPERATING PLAN AND RATES

- Capital expenses in 2022 are expected to increase by about \$300,000. Most of the expected increase is the capital purchase of infrastructure for the replacement of the Ranch Water Tank and construction of a replacement well at the Ranch site.
- The District expects to continue performing defensible space for increased fire safety.
- The District is not presently considering a water or wastewater increase during Fiscal Year 2022. Property values continue to increase.

#### CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, customers, and investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the General Manager, Stinson Beach County Water District, at 3785 Shoreline Highway, Stinson Beach, California, 94970.

# FINANCIAL STATEMENTS

# STINSON BEACH COUNTY WATER DISTRICT Statements of Net Position June 30, 2021

	Water	Wastewater	Total
Assets			
Current assets:			
Cash (Note 2)	\$ 167,070	\$ 71,702	\$ 238,772
Receivables	28,042	52,958	81,000
Inventory	32,850	-	32,850
Prepayments	9,971	2,087	12,058
Total	237,933	126,747	364,680
Restricted cash and investments (Note 2):			
Debt service	31,494	<u> </u>	31,494
Total restricted cash and investments	31,494	<u> </u>	31,494
Designated cash and investments (Note 2):			
Construction in progress	381,761	-	381,761
Emergency fund reserves	400,594		400,594
Total designated cash and investments	782,355	<u> </u>	782,355
Total current assets	1,051,782	126,747	1,178,529
Noncurrent assets:			
Advances to (from) other funds	(487,936)	487,936	
Capital assets (Note 3):			
Construction in progress	172,656	-	172,656
Land	49,240	-	49,240
Buildings	2,655,209	-	2,655,209
Distribution system	8,888,987	-	8,888,987
Vehicles	415,576	-	415,576
Less accumulated depreciation	(4,519,141)		(4,519,141)
Total capital assets, net	7,662,527	<u> </u>	7,662,527
Total noncurrent assets	7,174,591	487,936	7,662,527
Total Assets	8,226,373	614,683	8,841,056
Deferred outflows of resources			
Pension (Note 6)	413,326	-	413,326
Other post employment benefits	46,697		46,697
Total deferred outflows of resources	460,023		460,023
Total Assets and Deferred Outflows of Resources	<u>\$ 8,686,396</u>	<u>\$ 614,683</u>	<u>\$                                    </u>

# STINSON BEACH COUNTY WATER DISTRICT Statements of Net Position June 30, 2021

	Water	Wastewater	Total
Liabilities	water	wastewater	10tai
Current liabilities:			
Accounts payable	\$ 36,559	\$ 25,561	\$ 62,120
Accrued wages payable	17,499	8,224	25,723
Compensated absences (Note 1.E.)	66,209	46,764	112,973
Deposits payable	(509)	11,909	11,400
Bonds, agreements and leases payable (Note 4)	174,094		174,094
Total current liabilities	293,852	92,458	386,310
Noncurrent liabilities:			
Bonds, agreements and leases payable (Note 4)	851,453	-	851,453
Net other post employment benefit obligation (Note 7.C.)	98,157	-	98,157
Accrued pension liability (Note 6)	1,642,166		1,642,166
Total noncurrent liabilities	2,591,776		2,591,776
Total Liabilities	2,885,628	92,458	2,978,086
Deferred inflows of resources			
Pension (Note 6)	48,475	-	48,475
Other post employment benefits	141,464	-	141,464
Total deferred inflows of resources	189,939		189,939
Total Liabilities and Deferred Inflows of Resources	3,075,567	92,458	3,168,025
Net position (Note 5):			
Net investment in capital assets	6,636,980	-	6,636,980
Restricted for debt service	31,494	-	31,494
Unrestricted	(1,057,645)	522,225	(535,420)
Total net position (deficit)	5,610,829	522,225	6,133,054
Total Liabilities, Deferred Inflows of Resources and			
Net Position (deficit)	<u>\$ 8,686,396</u>	<u>\$ 614,683</u>	<u>\$ 9,301,079</u>

# STINSON BEACH COUNTY WATER DISTRICT Statements of Revenues, Expenses, and Changes in Net Position For the Year Ended June 30, 2021

Operating revenue:	Water	·	Wastewater		Total
Sale of water	\$ 38:	5,819	\$ -	\$	385,819
Water usage charge	27	1,545			271,545
Wastewater fees		-	355,763		355,763
Other operating revenues	2:	5,041	122,491		147,532
Total operating revenue	682	2,405	478,254		1,160,659
Operating expense:					
Salaries and wages	56	6,394	266,364		832,758
Employee benefits	243	8,508	127,438		375,946
Board officers' costs		9,450	10,250		19,700
Professional services	10	9,532	165,478		275,010
Insurance	23	3,315	9,993		33,308
Miscellaneous outside services	5.	3,149	20,679		73,828
Utilities	5	1,021	22,543		73,564
Office operations	8:	5,709	19,207		104,916
Equipment maintenance and supplies	1′	7,939	1,131		19,070
Depreciation (Note 3.B.)	33	9,764			339,764
Total operating expense	1,504	4,781	643,083		2,147,864
Net Operating Income (loss)	(822	2,376)	(164,829)		(987,205)
Nonoperating revenue (expense):					
Property taxes	1,03	0,362	319,207		1,349,569
Property tax collection fee	(3	8,723)	-		(8,723)
Interest expense	(3)	8,501)	-		(38,501)
Pension revenue (expense)	(6)	7,076)	-		(67,076)
Interest and investment revenue		3,627	-		3,627
Other nonoperating revenue (expense)		9,043	317		9,360
Net non-operating revenue	92	8,732	319,524		1,248,256
Income (loss) before capital contributions and transfers	10	6,356	154,695		261,051
Capital connection fees		_	-		-
Transfers in (out)	2.	2,745	8,480		31,225
		2,745	8,480		31,225
Change in net position	129	9,101	163,175		292,276
Net position (deficit) - beginning, as previously stated	5,504	4,340	367,236		5,871,576
Prior period adjustment (Note 1.K.)		2,612)	(8,186)		(30,798)
Net position (deficit) - beginning, as restated		1,728	359,050		5,840,778
Net position (deficit) - ending	<u>\$ 5,61</u>	0 <u>,829</u>	<u>\$ 522,225</u>	<u>\$</u>	6,133,054

#### STINSON BEACH COUNTY WATER DISTRICT Statements of Cash Flows For the Year Ended June 30, 2021

		Water	W	astewater		Total
Cash flows from operating activities:						
Cash received from customers	\$	695,581	\$	320,641	\$	1,016,222
Cash payments to suppliers		(327,762)		(224,585)		(552,347)
Payments to employees for services		(903,774)		(404,192)		(1,307,966)
Other operating receipts		25,041		122,491		147,532
Net cash used for operating activities		(510,914)		(185,645)		(696,559)
Cash flows from noncapital financing activities:						
Decrease in amounts due to other funds		104,313		(104,313)		-
Tax receipts		1,021,639		319,207		1,340,846
Net cash provided by financing activities		1,125,952		214,894		1,340,846
Capital and related financing activities:						
Principal retirement on long-term debt		(170,955)		-		(170,955)
Capital connections		-		-		-
Interest paid on long-term debt		(38,501)		-		(38,501)
Purchase of capital assets		(362,498)		-		(362,498)
Net cash provided by (used in) capital and related						
financing activities		(571,954)				(571,954)
Cash flows from investing activities:						
Grant revenue		_		_		_
Interest received on investments		22,711		317		23,028
		· · · · · ·				
Net cash provided by investing activities		22,711		317		23,028
Net increase (decrease) in cash and cash equivalents		65,795		29,566		95,361
Cash and cash equivalents:						
Beginning of year		78,530		33,656		112,186
End of year	\$	144,325	\$	63,222	\$	207,547
		Water	W	astewater		Total
Reconciliation of net operating (loss) income to net cash						
provided by operating activities: Net operating income (loss)	\$	(822.276)	¢	(164,829)	\$	(0.87.205)
Adjustments to reconcile net operating income to net cash	2	(822,376)	\$	(104,829)	Э	(987,205)
provided by operating activities:						
Depreciation		339,764				339,764
Changes in assets/liabilities:		559,704		-		559,704
Restricted cash		(41)		-		(41)
Accounts receivable		38,258		(29,549)		8,709
Inventory		542				542
Prepayments		5,628		(114)		5,514
Accounts payable		8,190		14,560		22,750
Accrued expenses		(1,457)		(5,573)		(7,030)
Accrued wages payable		17,499		8,224		25,723
Compensated absences		(24,671)		(8,364)		(33,035)
Net OPEB obligation		(20,223)		-		(20,223)
GASB 75 effect on OPEB expense		(52,027)				(52,027)
Net cash used for operating activities	\$	(510,914)	\$	(185,645)	\$	(696,559)
					-	

# NOTES TO FINANCIAL STATEMENTS

# 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## A. General

The Stinson Beach County Water District was formed in 1962, pursuant to the approval of voters in an election, and it is governed by an elected five-member Board of Directors. The District's service area includes the unincorporated community of Stinson Beach, California. The accompanying financial statements present the District and its component units, entities for which the District is considered to be financially accountable. The District has no component units.

The District obtains its water supply primarily from the collection, storage, and treatment of runoff from natural stream sites and underground wells. Wastewater activities include the inspection, permitting, and monitoring of septic systems due to obligations imposed upon the District by the State Legislature when it created the Stinson Beach Wastewater Management District.

# **B.** Financial Reporting Entity

The accompanying basic financial statements of the District reflect only its own activities; it has no component units (other government units overseen by the District).

# C. Basis of Accounting

The District is a proprietary entity; it uses an enterprise fund format to report its activities for financial statement purposes. Enterprise funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs and expenses, including depreciation, of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

An enterprise fund is used to account for activities similar to those in the private sector, where the proper matching of revenues and costs is important and the full accrual basis of accounting is required. With this measurement focus, all assets and all liabilities of the enterprise are recorded on its balance sheet, all revenues are recognized when earned and all expenses, including depreciation, are recognized when incurred. Enterprise fund equity includes retained earnings and contributed capital.

The proprietary funds apply all applicable Governmental Accounts Standards Board (GASB) pronouncements.

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

#### **D.** Property Taxes

Property tax revenue is recognized in the fiscal year for which the tax is levied. The Marin County levies, bills and collects property taxes for the District; all material amounts are collected by June 30.

Secured and unsecured property tax is due in two installments on November 1 and February 1, becomes a lien on January 1, and becomes delinquent on December 10 and April 10, respectively. Delinquent accounts are assessed a penalty of 10 percent. Accounts which remain unpaid on June 30 are charged an additional one and one half percent per month. Unsecured property tax is due on July 1 and becomes delinquent on August 31. The penalty percentage rates are the same as secured property tax.

#### E. Compensated Absences

It is the District's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. The liability for unpaid vacation is recorded in the financial statements when the liability is incurred and is reported as the current portion of such compensated absences. The District provides limited payment of unused sick leave at termination date. Balances of \$66,209 and \$46,764 for the water and wastewater funds, respectively, are comprised of the following:

	ginning alance	Ad	ditions	De	ductions	Ending alance
Water Fund						
Vacation	\$ 42,814	\$	13,420	\$	(16,838)	\$ 39,396
Sick leave	 30,567		8,331		(12,085)	 26,813
Total - Water Fund	 73,381		21,751		(28,923)	 66,209
Wastewater Fund						
Vacation	26,756		7,169		(6,312)	27,613
Sick leave	 20,148		6,356		(7,353)	19,151
Total - Wastewater Fund	 46,904		13,525		(13,665)	46,764
Total	\$ 120,285	\$	35,276	\$	(42,588)	\$ 112,973

#### F. Inventory

All inventories are valued at cost based upon physical determinations made at the end of each year.

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

#### G. Long-term Obligations

In enterprise fund-type financial statements, long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Discounts associated with the issuance of long-term debt obligations are reported as a reduction of the carrying value of the related debt obligation and are amortized to interest expense over the life of the debt instrument. Costs associated with the issuance of the debt are capitalized as other noncurrent assets and are amortized to expense over the life of the debt obligation.

# H. Use of Estimates

The preparation of basic financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

# I. Pensions

For purposes of measuring the net pension liability (NPL) and deferred outflows/inflows of resources related to pensions, and pension expense, information about the fiduciary net position (FNP) of the Local Government of Example's California Public Employees' Retirement System (CalPERS) plans (Plans) and additions to/deductions from the Plans' 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 the benefit terms. Investments are reported at fair value.

#### J. Other Post-Employment 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 Agency's plan (OPEB plan) and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

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

Valuation Date	June 30, 2019
Measurement Date	June 30, 2020
Measurement Period	July 1, 2019 to June 30, 2020

# 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### K. Prior Period Adjustment

During the year the District discovered a computer error that caused late fees being calculated incorrectly thus late fees revenue being overstated. A prior period adjustment was made to recognize the overstatement.

		Wastewater	
	Water Fund	<u>Fund</u>	<u>Total</u>
Net Position, June 30, 2020			
as previously stated	\$ 5,504,340	\$ 367,236	\$ 5,871,576
Prior period adjustment	(22,612)	(8,186)	(30,798)
Net Position, June 30, 2020			
as restated	<u>\$ 5,481,728</u>	<u>\$ 359,050</u>	<u>\$ 5,840,778</u>

For more information see the Statement of Revenues, Expenses, and Changes in Net Position on page 14.

# 2. CASH AND INVESTMENTS

#### A. Policies

The District's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

The District's investment policy has been to invest idle cash in demand deposits, time deposits and the Local Agency Investment Fund (LAIF) of the State of California. Investments are reported at fair value. The LAIF is operated in accordance with applicable state laws and regulations, and the reported value of the District's investment in the LAIF is the same as the fair value of the LAIF pool shares. State statutes authorize the District to invest in obligations of the U.S. Treasury, Federal Agency obligations, commercial paper, the LAIF and other instruments. The Trust Agreement underlying the issuance of the Installment Purchase Agreements authorize permitted investments consistent with the State of California Government Code but broader in scope than the District's usual investment practices.

#### 2. CASH AND INVESTMENTS (continued)

#### **B.** Classification

Cash and investments are classified in the financial statements as shown below, based on whether or not their use is restricted, at June 30, 2021.

Cash available for District operations	\$ 238,772
Restricted cash and investments	31,494
Designated cash and investments	782,355
Total	\$ 1,052,621

The District's cash and investments consist of the following at June 30, 2021:

Cash and cash equivalents:		Rating
Cash on hand	\$ 300	N/A
Demand deposits	238,472	N/A
Local Agency Investment Fund (LAIF)	782,355	N/A
Debt service fund:		
Wells Fargo debt service fund Treasury money market	25,402	AAA
Blackrock debt service T-Fund	 6,092	AAA
Total	\$ 1,052,621	

#### C. Collateralization of Cash and Cash Equivalents

California Law requires banks and savings and loan institutions to pledge government securities with a market value of 110% of the District's cash on deposit or first trust deed mortgage notes with a value of 150% of the District's cash on deposit as collateral for these deposits. Under California Law this collateral is held in an investment pool by an independent financial institution in the District's name and places the District ahead of general creditors of the institution pledging the collateral. The District has waived collateral requirements for the portion of deposits covered by federal deposit insurance.

# **D.** Interest Rate and Credit Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Normally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates.

# 2. CASH AND INVESTMENTS (continued)

The District is a participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The District reports its investment in LAIF at the fair value amount provided by LAIF, which is the same as the value of the pool share. The balance available for withdrawal is based on the accounting records maintained by LAIF, which are maintained on an amortized cost basis. Included in LAIF's investment portfolio are collateralized mortgage obligations, mortgage-backed securities, other asset-backed securities, loans to certain state funds, and floating rate securities issued by federal agencies, government-sponsored enterprises, United States Treasury Notes and Bills, and corporations. At June 30, 2021, these investments matured in an average of 6 months.

The District invests in Wells Fargo Advantage Treasury money market funds and Blackrock Provident institutional T-Fund which are available for withdrawal on demand.

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. None of the District's investments were invested in specific securities. All monies in the LAIF, Blackrock Provident, and Wells Fargo Advantage are not evidenced by specific securities; and therefore, are not subject to custodial credit risk.

# E. Restricted Cash and Investments

The District has the following restrictions on cash and investments:

<u>Restricted for Debt Service</u> - The District has moneys held by Wells Fargo Bank and Union Bank of California as trustees, pledged to the payment or security of its outstanding bond issues. All transactions associated with debt service are administered by these trustees. The cash and investment amount for June 30, 2021 is \$31,494.

#### F. Board Designated Investments

<u>Designated for Construction in Progress</u> – The District has designated investments for acquisition, construction and re-construction of District capital assets. As of June 30, 2021, the amount designated for construction in progress is \$381,761.

<u>Designated for Emergency Reserves</u> – The District has designated reserves for emergencies in which the District would need to repair or purchase District assets. As with operational reserves, the District may add funds at any time, not to exceed 100% of the annual operating budget. As of June 30, 2021, the amount designated for emergency reserves is \$400,594.

# **3.** CAPITAL ASSETS

#### A. Summary

Capital assets, which include property, plant, equipment, and infrastructure assets (mainly the existing water system) are reported in the financial statements. Capital assets are defined by the District as assets with an initial, individual cost of more than \$1,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets and assets constructed by developers are recorded at estimated fair market value at the date of donation. The costs of normal maintenance and repairs that do not add to the value of asset or materially extend assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed net of construction period interest revenues earned during such periods.

The purpose of depreciation is to spread the cost of utility plant assets equitably among all customers over the life of these assets, so that each customer's bill includes a pro rata share of the cost of these assets. The amount charged to depreciation expense each year represents that year's pro rata share of utility plant cost.

Depreciation of all utility plant in service is charged as an expense against operations each year and the total amount of depreciation taken over the years, called accumulated depreciation, is reported on the balance sheet as a reduction in the book value of the utility plant assets.

Depreciation of utility plant in service is provided using the straight-line method, which means the cost of the asset is divided by its expected useful life in years and the result is charged to expense each year until the asset is fully depreciated. The District has assigned the useful lives listed below to utility plant assets:

Assets	Years
Transmission and treatment plant	25 - 75
Buildings and storage facilities	40
Vehicles and trucks	5 - 10

# 3. CAPITAL ASSETS (continued)

# **B.** Additions and Retirements

Capital asset activity for the year ended June 30, 2021 was as follows:

	Balance at June 30, 2020	Additions	Retirements	Transfers & Adjustments	Balance at June 30, 2021
Capital assets not being depreciated Land Construction in progress	\$ 49,240 158,700	\$ <u>-</u> 336,553	\$	\$	\$ 49,240 172,656
Total capital assets not being depreciated	207,940	336,553		(322,597)	221,896
Capital assets being depreciated					
Buildings and structures	2,651,526	3,683	-	-	2,655,209
Pipelines and improvements	5,150,137	10,875	-	286,170	5,447,182
Tanks	2,986,651	301,318	-	-	3,287,969
Hydrants and valves	153,836	-	-	-	153,836
Vehicles and equipment	555,051	146,695		(286,170)	415,576
Total capital assets being depreciated	11,497,201	462,571			11,959,772
Less accumulated depreciation:					
Buildings and structures	840,421	69,552	-	-	909,973
Pipelines and improvements	2,209,296	185,635	-	237,552	2,632,483
Tanks	616,792	55,438	-	-	672,230
Hydrants and valves	96,461	4,967	-	-	101,428
Vehicles and equipment	416,406	24,172	-	(237,552)	203,026
Total accumulated depreciation	4,179,376	\$ 339,764	\$ -	\$ -	4,519,141
Net capital assets being depreciated	7,317,825				7,440,632
Total capital assets, net	\$ 7,525,765				\$ 7,662,527

#### 4. LONG-TERM DEBT

#### A. Compositions and Changes

The District generally incurs long-term debt to finance projects or purchase assets, which will have useful lives equal to or greater than the related debt. The District's debt issues and transactions are summarized below and discussed in detail thereafter.

	Maturity <u>Date</u>	Interest <u>Rates</u>	Bala June 30		Additions (Retirements)		Balance ne 30, 2021
State Loans	7/1/2025	2.39%	\$ 1	21,863	(23,228)		98,635
2013 Water Revenue Refunding Bond	10/1/2032	3.47%	1,0	)74,639	(147,727)	_	926,912
Total			1,1	96,502	(170,955)	<u>\$</u>	1,025,547
		Lo	ng-term d	lebt due v	within one year	\$	174,094
		Long-ter	m debt du	e in mor	e than one year		851,453
						<u>\$</u>	1,025,547

# B. Description of the District's Long Term Debt Issues

#### State Loans

The District entered into a loan agreement with the State Department of Water Resources for the purpose of obtaining construction financing for water system improvements. The loan is secured by a pledge of water revenues. The loan was for \$411,500, bears interest at 2.39 percent and matures July 1, 2025.

#### 2013 Water Revenue Refunding Bonds

In fiscal year 2013, the District authorized the issuance of the Refunding Bonds in the principal amount of \$1,997,614. The bond refunded the Installment Agreement with ABAG and CSCDA. The bond bears interest at 3.47 percent and is payable in semi-annual payments each April 1st and October 1st through October 1, 2032. Principal payments are due each October 1st.

#### 4. LONG-TERM DEBT (continued)

#### C. Debt Service Requirements

Annual debt service requirements are shown below for the above debt issues:

Principal	Interest	Total
174,094	31,772	205,866
97,110	27,330	124,440
101,433	24,155	125,588
100,673	20,925	121,598
78,669	17,798	96,467
362,865	47,645	410,510
110,703	3,900	114,603
\$ 1,025,547	\$ 173,525	\$ 1,199,072
	174,094 97,110 101,433 100,673 78,669 362,865 110,703	174,094     31,772       97,110     27,330       101,433     24,155       100,673     20,925       78,669     17,798       362,865     47,645       110,703     3,900

#### 5. NET POSITION

Net Position is the excess of all the District's assets and deferred outflows over all its liabilities and deferred inflow of resources, regardless of fund. Net Position are divided into three captions. These captions apply only to Net Position and are described below:

<u>Net investment in Capital Assets</u> describes the portion of Net Position which is represented by the current net book value of the District's capital assets, less the outstanding balance of any debt issued to finance these assets.

<u>Restricted</u> describes the portion of Net Position which is restricted as to use by the terms and conditions of agreements with outside parties, governmental regulations, laws, or other restrictions which the District cannot unilaterally alter. These principally include developer fees received for use on capital projects and debt service requirements.

<u>Unrestricted</u> describes the portion of Net Position which is not restricted to use.

During the year ended June 30, 2021, unrestricted net position in the Water Fund decreased from negative \$856,375 to a negative \$1,080,390, a decrease of \$224,015.

## 6. RETIREMENT PLAN

#### A. General Information about the Pension Plan

#### Plan Descriptions

The Plan is a cost-sharing multiple-employer defined benefit pension plan administered by the California Public Employees' Retirement System (CalPERS). A full description of the pension plan benefit provisions, assumptions for funding purposes but not accounting purposes and membership information is listed in the June 30, 2019 Annual Actuarial Valuation Report. This report is a publicly available valuation report that can be obtained at CalPERS' website under Forms and Publications. All qualified permanent and probationary employees are eligible to participate in the District's separate Miscellaneous Employee Pension Plans, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plans are established by State statute and District resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website.

#### Benefits Provided

CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: The Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plans' provisions and benefits in effect at June 30, 2021, are summarized as follows:

	Miscellaneous		
Hire Date	Prior to January 1, 2013	On or after January 1, 2013	
Benefit formula	2.7% @ 55	2% @ 62	
Benefit vesting schedule	5 years of service	5 years of service	
Benefit payments	Monthly for life	Monthly for life	
Minimum retirement age	50	52	
Monthly benefits, as a % of eligible compensation	2.0% to 2.7%	1.0% to 2.5%	

#### **Contributions**

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers 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 the CalPERS' annual actuarial valuation process. The Plan's actuarially determined rate is based on the estimated amount necessary to pay the costs of benefits earned by employees during the year, with an additional amount to pay any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

For the measurement period ended June 30, 2020 (the measurement date), the active employee contribution rate is 7.25 percent of annual pay, and the average employer's rate is 10.01 percent of annual payroll.

For the year ended June 30, 2021, the contributions recognized as part of pension expense for each Plan were as follows:

	Miscellaneous	
	Plan	
Employer Contributions – Classic Plan	\$	86,793
Employer Contributions - PEPRA		15,590
	\$	102,383

# **B.** Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

The following table shows the Plan's proportionate share of the risk pool collective net pension liability over the measurement period.

	Proportionate Share		
	of Net	Pension Liability	Miscellaneous
Balance at: 6/30/19 - Measurement date	\$	1,573,260	0.03929%
Balance at: 6/30/20 – Measurement date		1,642,166	0.03893%
Total Net Change 2019-2020	\$	68,906	

The District's net pension liability of \$1,642,166 is measured as the proportionate share of the net pension liability of \$4,218,076,343 (or 0.03893%). The net pension liability is measured as of June 30, 2020, and the total pension liability was determined by an actuarial valuation as of June 30, 2019 rolled forward to June 30, 2020 using standard update procedures. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers, actuarially determined.

For the year ended June 30, 2021, the District recognized pension expense of \$67,076 for the Plan. At June 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred	Deferred
	Outflows	Inflows
	of Resources	of Resources
Changes of assumptions	\$ -	\$ 11,713
Differences between actual and expected experience	84,626	-
Difference between projected and actual earnings on pension plan investments	48,783	-
Difference between contribution and proportionate share of contributions	51,781	-
Adjustment due to differences in proportions	-	36,762
Pension contributions made subsequent to measurement date	228,136	-
Total	\$ 413,326	\$ 48,475

Of the \$413,326 reported as deferred outflows of resources, \$228,136 is related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

	Deferred Outflows
Fiscal Year Ended	(Inflows) Of
June 30:	Resources
2022	21,304
2023	54,116
2024	37,898
2025	23,397
2026	-
Thereafter	-

The amounts above are the net of outflows and inflows recognized in the fiscal 2020 measurement period.

#### Actuarial Methods and Assumptions Used to Determine Total Pension Liability

For the measurement period ending June 30, 2020 (the measurement date), the total pension liability was determined by rolling forward the June 30, 2019 total pension liability. Both the June 30, 2019 total pension liability and the June 30, 2020 total pension liability were determined using the following actuarial methods and assumptions:

	Miscellaneous
Valuation Date	June 30, 2019
Measurement Date	June 30, 2020
Actuarial Cost Method	Entry Age Normal
Actuarial Assumptions:	
Discount Rate	7.15%
Inflation	2.50%
Payroll growth	2.75%
Salary scale	Varies by entry age and service
Investment rate of return	7.15%, Net of Pension Plan Investment Expenses; includes inflation.
Mortality Rate Table <sup>1</sup>	Derived using CalPERS' membership data for all funds
Post Retirement Benefit Increase	The lesser of contract COLA or 2.50% until Purchasing Power Protection Allowance floor on purchasing power applies. 2.50% thereafter.

<sup>1.</sup> The mortality table used was developed based on CalPERS-specific data. The table includes 15 years of mortality improvements using Society of Actuaries 90% 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).

#### Discount Rate

The discount rate used to measure the total pension liability was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all period of projected benefit payments to determine the total pension liability.

#### Long-term Expected Rate of Return

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.

#### Discount Rate (continued)

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and adjusted to account for administrative expenses.

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

	New Strategic	Real Return	Real Return
Allocation by Asset Class	Allocation	Years 1 – 10 (a)	Years 11+ (b)
Global Equity	50.0%	4.80%	5.98%
Fixed Income	28.0%	1.00%	2.62%
Inflation Assets	—	0.77%	1.81%
Private Equity	8.0%	6.30%	7.23%
Real assets	13.0%	3.75%	4.93%
Liquidity	1.0%	—	-0.92%
Total	100.00%		

(a) An expected inflation of 2.00% was used for this period.

(b) An expected inflation of 2.92% was used for this period.

# Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount <u>Rate</u>

The following presents the District's proportionate share of the net pension liability, calculated using the discount rate of 7.15 percent, as well as what the District's proportionate share of the net pension liability (asset) 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:

	Di	scount Rate		Current	Dis	count Rate
		-1%	Di	scount Rate		+1%
		(6.15%)		(7.15%)	(	(8.15%)
Plan's Net Pension Liability (Asset)	\$	2,419,678	\$	1,642,166	\$	999,733

*Pension Plan Fiduciary Net Position* – Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

# 7. OTHER POST-EMPLOYMENT BENEFITS

# A. Plan Description

The Stinson Beach County Water District administers the District's Retired Employees' Healthcare plan, a single employer defined benefit health care plan. The plan provides medical benefits to eligible retired District employees and their beneficiaries. The District's plan is affiliated with the State of California PERS in so far as the District health insurance premium payments are paid to the PERS. The PERS through an aggregation of single-employer plans pools administrative functions in regard to purchases of commercial health care policies and coverage. Employees do not get medical or dental upon retirement, unless purchased.

Effective June 27, 2017, the District joined the California Employers' Retiree Benefit Trust (CERBT) in order to pre-fund the retiree medical costs. The objective of the CERBT is to seek favorable returns that reflect the broad investment performance through asset allocation. The employers who participate in the CERBT own units of the fund's portfolio, which is invested in accordance with the approved strategic asset allocation; they do not have direct ownership of the securities in the portfolio. The unit value changes with market conditions. The CERBT is a self-funded program, in which the participating employers pay the program costs. The cost charged to participating employers is based on the average daily balance of assets. CalPERS issues a separate CAFR. Copies of the CERBT's annual financial report may be obtained from its Affiliate Program Services Division at 400 Q Street, Sacramento, CA 95811.

# **B.** Employees Covered

As of June 30, 2019 actuarial valuation, the following current and former employees were covered by the benefit terms under the plan:

Active employees	8
Inactive employees or beneficiaries currently receiving benefits	2
Inactive employees entitled to, but not yet receiving benefits	0
Total	10

## C. Contributions

The District's plan and its contribution requirements are established by District resolutions and regulations. The District paid \$278 a month for the first 6 months of fiscal 2020-21 and \$286 a month for the last 6 months towards retiree health insurance, which increases 3 percent every year and caps out in about seven years. The retiree pays the remaining amount. The annual contribution to the CERBT trust is based on the actuarially determined contribution. For the fiscal year June 30, 2021, the District's cash contributions were \$34,000 to the CERBT Trust, \$3,774 in employer share of retiree premiums unreimbursed by the Trust, and the implicit subsidy was \$2,977, resulting in total payments of \$40,751.

# **D.** Net OPEB Liability

The District's Net OPEB Liability was measured on June 30, 2020 and the Total OPEB Liability used to calculate the Net OPEB Liability was determined by an actuarial valuation dated June 30, 2019 based on the following actuarial methods and assumptions:

Actuarial Assumptions:

 tauriar rissamptions.	
Discount Rate	6.73%, based on CERBT Strategy 2 investment policy
Net Investment Return	6.73%, based on CERBT Strategy 2 investment policy
Inflation	2.26% annually
Payroll Increases	3.25% annually
Pre-Excise Tax	Pre-65, 6.85% in 2021, tapering to 5.00% in 2029
Healthcare trend	Post-65, 5.00% in 2021, 5.00% thereafter
Plan Distribution for	Kaiser – 90%
Calculating Baseline Cost	PERS Choice – 10%
Baseline Cost	Pre-Medicare: \$9,335 per year
	Post-Medicare: \$4,008 per year
Administrative Expenses	The administrative expense was \$112.
Health Plan Participation	100% of eligible participants
Medicare Coverage	All future retirees will be eligible at age 65
Morbidity Factors	CalPERS 2017 study
Population for Curving	CalPERS 2017 study
Age-Weighted Claims	Ranges from \$3,630 to \$14,354 depending on age. Gender is not a
Costs	factor.
Mortality	Based on the 2017 CalPERS demographic study
Disability	Not valued
Percent Married	Anyone covering a spouse would continue to cover in retirement,
	and that male spouses were on average 3 years older than female
	spouses.
Retirement	Rates are from the 2017 CalPERS demographic study Public
	Agency. Miscellaneous 2.7% @ 55 for actives hired before January
	1, 2013, and 2% @ 62 for active hired on or after January 1, 2013.
	Assumes no retirements prior to age 60.

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:

		Long-term
	Target	expected real
Investment Class	<b>Allocation</b>	rate of return
Equity	43.00%	5.45%
Fixed Income	49.00%	1.87%
REITs	8.00%	5.06%
Total	100%	_

#### E. Discount Rate

The discount rate used to measure the total OPEB liability was 6.73 percent, and is based on a blend of (a) the long-term expected rate of return on assets for benefits covered by plan assets and a yield or index for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or better for benefits not covered by plan assets.

#### F. Changes in the OPEB Liability

	-	-	
	lne	crease (Decrease	e)
	Total	Plan	Net OPEB
	OPEB	Fiduciary	Obligation
	Liability	Net Position	(Asset)
	(a)	(b)	=(a)-(b)
Balance at June 30, 2019 (Measurement date)			
(Valuation date June 30, 2019)	\$ 345,217	\$ 226,837	\$ 118,380
Changes recognized for the measurement period			
Service cost	10,149	-	10,149
Interest	23,635	-	23,635
Change of assumptions	-	-	-
Net investment income		12,280	12,280
Employer contributions	-	42,502	42,502
Difference between expected and actual			
experience	663	-	663
Benefit payments to retirees	(8,502)	(8,502)	-
Administrative expense		(112)	(112)
Net changes	25,945	46,168	(20,223)
Balance at June 30, 2020 (Measurement date)			
(Valuation date June 30, 2019)	\$ 371,162	\$ 273,005	\$ 98,157

#### G. Sensitivity of the Net OPEB Liability to the Changes in the Discount Rate

The following presents the Net OPEB Liability of the Agency if it were calculated using a discount rate that is one percentage point higher or lower than the current discount rate, for the measurement period ended June 30, 2020:

	1% Decrease (5.73%)	Current Discount Rate (6.73%)	1% Increase (7.73%)
Net OPEB Liability	\$ 151,246	\$ 98,157	\$ 53,966

#### H. Sensitivity of the Net OPEB Liability to the 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 higher or lower than the current rate, for the measurement period ended June 30, 2020:

	1% Decrease	Current Trend Rate	1% Increase
Net OPEB Liability	\$ 48,925	\$ 98,157	\$ 158,296

#### I. OPEB Plan Fiduciary Net Position

CERBT issues a publicly available financial report that may be obtained from CalPERS, Prefunding Programs, CERBT (OPEB), P.O. Box 1494, Sacramento, CA 95812-1494.

#### J. 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 actuary used straight-line amortization. For assumption changes and experience gains/losses, they assumed Average Future Working Lifetime, averages over all actives and retirees (retirees are assumed to have no future working years). For asset gains and losses, the actuaries assumed five years.

#### K. OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB

For the year ended June 30, 2021, the District recognized OPEB expense (revenue) of \$(34,866). This is comprised of contribution expense of \$37,384 and net changes in deferred inflows, outflows, and the net OPEB liability totaling \$(72,250). At June 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Defer	red	Defe	rred
	Outflov	vs of	Infloy	ws of
	Resour	rces	Reso	urces
Differences between expected and actual experience			\$	6,952
Changes in assumptions		-	1	34,512
Net differences between projected and actual earnings		5,391		-
Contribution to OPEB plan after measurement date		40,751		-
Total	\$	46,697	\$ 1	41,464

Of the \$46,697 reported as deferred outflows of resources, \$40,751 related to contributions subsequent to the measurement date that will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as OPEB expense as follows:

	Deferred
Fiscal Year	Outflows/(Inflows)
Ending:	of Resources
2022	(48,509)
2023	(49,422)
2024	(36,038)
2025	(1,304)
2026	(260)
Thereafter	15

#### 8. RISK MANAGEMENT

The District obtains general liability, property, automobile, and workers compensation insurance through its membership in the Association of California Water Agencies Joint Powers Insurance Authority. The Authority is responsible for the first \$5,000,000 per claim under its liability coverage program, and members are covered up to \$65 million for liability claims under the Authority's purchased excess insurance policies. Members are covered for \$100 million in regard to property and equipment through the Authority's purchased excess coverage. Workers compensation coverage is provided to the District equal to statutory limits. The Authority also provides automobile liability coverage and errors and omissions coverage up to \$60 million, and employee fidelity coverage up to \$1,000,000. The District paid no material uninsured losses during the last three fiscal years.

The following is a summary of the insurance policies in force carried by the District as of June 30, 2021.

Type of Coverage	Limits	Deductible
General Liability	\$ 55,000,000	None
Auto Liability	55,000,000	None
Public Officials Liability	55,000,000	None
Property	500,000,000	\$ 500 - 50,000
Fidelity	1,000,000	1,000
Workers' Compensation	Statutory	None

Liabilities of the District are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported (IBNRs). The result of the process to estimate the claims liability is not an exact amount as it depends on many complex factors, such as inflation, changes in legal doctrines, and damage awards.

Accordingly, claims are reevaluated periodically to consider the effects of inflation, recent claim settlement trends (including frequency and amount of pay-outs), and other economic and social factors. There were no material uninsured claim liabilities at June 30, 2021.

# **10. COMMITMENT AND CONTINGENT LIABILITIES**

In the normal course of business, the District is subject to various claims, lawsuits, and settlements. Management does not anticipate these costs will have a material adverse impact on the accompanying financial statements.

#### **11. SUBSEQUENT EVENTS**

Management has evaluated events through the date of the audit opinion, the date on which these financial statements were available to be issued. No events that would require additional disclosure came to their attention.

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# **REQUIRED SUPPLEMENTARY INFORMATION**

Stinson Beach County Water District Required Supplementary Information For the Year ended June 30, 2021 Schedule of Proportionate Share of Net Pension Liability Last 10 Years\*

	2021	2020	Fisca 2019	Fiscal Year Ending June 30,   2018	e <u>30,</u>	2016	2015
Measurement date	6/30/2020	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
Plan's proportion of the Net Pension Liability (Asset)	0.015093%	0.015353%	0.015562%	0.015735%	0.01617%	0.01748%	0.01703%
Plans Proportionate Share of the Net Pension Liability (Asset)	\$ 1,642,166	\$ 1,573,260	\$ 1,499,545	\$ 1,560,437	\$ 1,399,036	\$ 1,200,034	\$ 1,059,872
Plan's Covered-Employee Payroll	Not available	Not available	\$ 766,730	\$ 766,730	\$ 720,778	\$ 710,354	\$ 635,273
Plan's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered-Employee Payroll	Not available	Not available	195.58%	203.52%	194.10%	168.93%	166.84%
Plan's Proportionate Share of the Fiduciary Net Position as a Percentage of the Plan's Total Pension Liability	71.89%	71.31%	71.34%	69.16%	69.15%	70.90%	73.52%
Plan's Proportionate Share of Aggregate Employer Contributions	\$ 187,675	\$ 162,020	\$ 142,207	\$ 132,397	\$ 116,787	\$ 155,547	\$ 146,229

\* Fiscal year ending June 30, 2015 was the first year of implementation, therefore only seven years are shown.

Stinson Beach County Water District Required Supplementary Information For the Year ended June 30, 2021

Schedule of Pension Plan Contributions Last 10 Years\*

			Fisca	Fiscal Year Ending June 30,	; 30,		
	2021	2020	2019	2018	2017	2016	2015
Actuarially Determined Contributions	\$ 212,909	\$ 210,783	\$ 190,129	\$ 176,700	\$ 116,787	\$ 155,547	\$ 146,229
Contributions in relation to the actuarially determined contribution (212,909)	on (212,909)	(210,783)	(190, 129)	(176,700)	(116,787)	(155,547)	(146,229)
Contribution deficiency (excess)	<del>\$</del>	<b>S</b>	\$	S.	\$	- 	•
Covered-employee payroll	Not available	Not available	\$ 766,730	\$ 766,730	\$ 720,778	\$ 710,354	\$ 635,273
Contributions as a percentage of covered-employee payroll	Not available	Not available	24.80%	23.05%	16.20%	21.90%	23.02%
Notes to Schedule: Valuation Date:	June 30, 2021						

# Valuation Date:

tribution rates:	Entry age normal cost method	Level percent of payroll	Actuarial value of assets	2.50%	Varies by age and service	7.15%	Derived using CalPERS' Membership Data for all Funds	Contract COLA up to 2.50% until Purchasing Power Protection Allowance Floor on Purchasing Power applies.
Methods and assumptions used to determine contribution rates:	Actuarial cost method	Amortization method	Asset valuation method	Inflation	Salary increase	Investment rate of return	Mortality rate table	Post Retirement benefit increase

\* Fiscal year ending June 30, 2015 was the first year of implementation, therefore only seven years are shown.

# STINSON BEACH COUNTY WATER DISTRICT

#### **Required Supplementary Information** For the Year Ended June 30, 2021

Schedule of Changes in the Net C	Period Ended June 30.	ieu Katios		
To the Weastlement	2020	2019	2018	2017
Total OPEB Liability				
Service cost	\$ 10,149	\$ 9,404	\$ 8,956	\$ 26,222
Interest on the OPEB liability	23,635	22,723	21,284	17,851
Change of assumptions	-	(3,478)	-	(326,816)
Differences between expected and actual experience	663	(8,752)	(1,769)	-
Benefits paid to retirees	(8,502)	(5,756)	(9,232)	(11,030)
Net change to total OPEB liability	25,945	14,141	19,239	(293,773)
Total OPEB Liability - beginning	345,217	331,076	311,837	605,610
Total OPEB Liability - ending	(a) <u>\$ 371,162</u>	\$ 345,217	\$ 331,076	\$ 311,837
Plan Fiduciary Net Position				
Employer contributions	\$ 42,502	\$ 39,756	\$ 43,232	\$ 149,030
Net investment income	12,280	12,702	8,246	-
Administrative expense	(112)	(39)	(72)	-
Benefits paid to retirees	(8,502)	(5,756)	(9,232)	(11,030)
Net change to plan fiduciary net position	46,168	46,663	42,174	138,000
Plan fiduciary net position- beginning	226,837	180,174	138,000	-
Plan fiduciary net position- ending	<b>(b)</b> 273,005	226,837	180,174	138,000
Net OPEB Liability - ending	(a) - (b) <u>\$ 98,157</u>	\$ 118,380	\$ 150,902	\$ 173,837
Plan fiduciary net position as a percentage of the total OPEB liability	74%	66%	54%	44%
Covered-employee payroll	851,028	775,801	766,730	Not available
Plan net OPEB liability as a percentage of covered-employee payroll	12%	15%	20%	Not available

# Schedule of Changes in the Net OPEB Liability and Related Ratios

STINSON BEACH COUNTY WATER DISTRICT Schedule of OPEB Contributions Last Ten Fiscal Years <sup>1</sup>								
	2021	2020	2019	2018				
Fiscal Year Ended June 30,								
Actuarially determined contributions (ADC)	\$ 19,332	\$ 20,353	\$ 21,243	\$ 39,669				
Contributions in relation to the ADC	(42,502)	(39,756)	(43,232)	(149,030)				
Contributions deficiency (excess)	(23,170)	(19,403)	(21,989)	(109,361)				
Covered-employee payroll	851,028	775,801	766,730	Not available				
Contributions as a percentage of covered-employee payroll	5%	5%	6%	Not available				

#### Notes to schedule:

<sup>1</sup>Historical information is required only for measurement periods for which GASB No. 75 is applicable. Future years' information will be displayed, up to 10 years, as information becomes available.