



# SOUTH TAHOE PUBLIC UTILITY DISTRICT COMPREHENSIVE ANNUAL FINANCIAL REPORT

FISCAL YEAR ENDED JUNE 30, 2021 SOUTH LAKE TAHOE, CA



Adapting to protect and serve our community.

2 0 2 1



## DISTRICT AWARDS

The 2020/21 Employee and Crew of the Year awards recognize District employees for excellent performance.

## Crew of the Year



**Equipment Repair Department** maintains more than 100 pieces of equipment including cars, pick-up trucks, and dump trucks, as well as backhoes, loaders, snow removal equipment, and mobile and stationary standby generators at the District and Alpine County facilities.

## Employee of the Year



**Ryan Lee** Asset Management Analyst I



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### DISTRICT OFFICIALS

Dan Arce

Laboratory Director

Heidi Baugh

Purchasing Agent

Ivo Bergsohn

Hydrogeologist

Tim Bledsoe

Customer Service Manager

Stephen Caswell

Principal Engineer

Adrian Combes

Senior Engineer

Trevor Coolidge

Senior Engineer

Brent Goligoski

Associate Engineer

Melonie Guttry

Executive Services Manager

Debbie Henderson

Accounting Manager

Jim Hilton

Water Reuse Manager

Paul Hughes

Chief Financial Officer

Liz Kauffman

Human Resources Director

Jeff Lee

Manager of Plant Operations

Julie Ryan

Engineering Department Manager/ District Engineer

Chris Skelly Information Technology Manager

Chris Stanley

Manager of Field Operations

John Thiel

General Manager

Shelly Thomsen

Public Affairs/

Conservation Manager

### STRATEGIC PLAN

### Strategic Plan Vision Statement

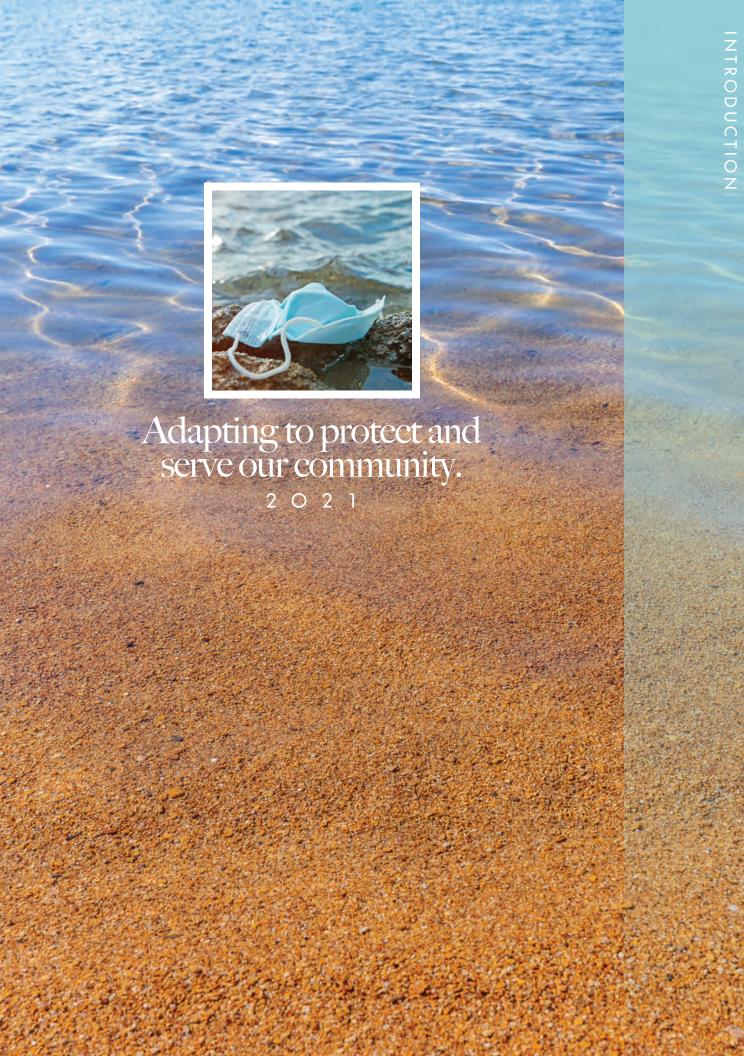
Maintain a dynamic organization that can quickly and proactively meet an ever increasing environment of regulations and scarce resources.

### Strategic Plan Mission Statement

Furnish District customers with reliable water and wastewater services, and provide those services safely, efficiently, and cost effectively.

### Strategic Goals

- Provide exemplary customer service.
- Provide reliable and safe water distribution, wastewater collection and treatment, and recycled water land application systems.
- Foster a culture of efficient water use in the South Lake Tahoe community and promote public awareness of all District activities and the value of District services.
- Develop staff to ensure professionalism and continuity of organizational knowledge.
- Continue to be outstanding financial stewards.
- Provide a safe and harmonious work environment for District employees.
- Maximize appropriate use of technology to improve operational efficiency and prioritize asset replacement.







Members of the Board of Directors, South Tahoe Public Utility District, November 1, 2021

**DIRECTORS**: The South Tahoe Public Utility District (the District) staff submits to you the Comprehensive Annual Financial Report (CAFR) for the year ended June 30, 2021. The CAFR gives an assessment of the District's financial condition, informs readers about District services, gives details of infrastructure replacement projects, discusses current issues, and provides financial and demographic trend information. This letter of transmittal is designed to complement Management's Discussion and Analysis and should be read in conjunction with it.

Mann, Urrutia, Nelson, Certified Public Accountants, audited the District's financial statements. While the auditor's unmodified Report of Independent Certified Public Accountants appears in the financial section, the responsibility for the accuracy, completeness, and presentation of the CAFR information rests with management. Management believes the CAFR is complete and accurate in all material respects. Management can provide this assurance due to the comprehensive framework of internal controls within the organization. Internal controls are policies and procedures put in place to safeguard assets from misappropriation, to assure management authorizes all transactions, and to verify proper recording and reporting of transactions using Generally Accepted Accounting Principles. Because the cost of internal controls should not exceed the benefits to be derived, the objective is to provide reasonable, rather that absolute assurance, that the financial statements are free of any

### DISTRICT OVERVIEW

material misstatements.

The South Tahoe Public Utility District, a public agency chartered in 1950, operates at the south shore of Lake Tahoe in El Dorado County. The District sup-

plies drinking water and provides wastewater collection and treatment. The District recycles 100 percent of its wastewater to Alpine County where its application benefits agricultural land. In addition, the District recycles 100 percent of its biosolids with Bently Agrowdynamics in Douglas County, Nevada. Lake Tahoe's seasonal tourism and the large number of part-time residents cause wide fluctuations in both daily water production and wastewater flows.

The District serves water to approximately 14,100 homes and businesses. Annual water production is nearly 2.5 billion gallons. Eleven active wells, 21 water tanks, 17 booster stations, 28 pressure zones, and nearly 251 miles of water mains comprise the District's water system.

The sewage collection system consists of more than 312 miles of gravity collection lines, 20 miles of pressure force mains, and 41 lift stations, providing service to more than 18,200 homes and businesses. The wastewater treatment plant dry weather permitted capacity is 7.7 million gallons per day. The design and operation of the wastewater treatment plant makes it possible to achieve water quality that allows water and biosolids recycling. Each year the plant treats and exports more than 1.6 billion gallons of recycled water that meets high-reuse standards. Under provisions of the 1968 Porter-Cologne Water Quality Control Act, considered to be California's premier water quality legislation, the District transports the recycled water nearly 26

miles out of the Tahoe Basin to the Districtowned and operated Harvey Place Dam and Reservoir. The recycled water facilities, known as the Diamond Valley Ranch (DVR), are near Woodfords, California, in neighboring Alpine County.





The District's state-certified laboratory performs more than 30,000 tests annually to monitor a variety of chemicals and microorganisms in the drinking water, wastewater treatment, and recycled water export systems. These tests on groundwater, surface water, and soils safeguard District customers and the environment.

Water is vital to our community. As part of providing a high-level of customer service, the District diligently alerts and educates customers on matters affecting their water supply and water quality. The District prepares an annual Consumer Confidence Report (CCR) that easily explains critical drinking water information. Current and past CCR's are available on the District's web site at www.stpud.us.

# ADAPTING TO PROTECT AND SERVE OUR COMMUNITY

The COVID-19 pandemic altered almost every aspect of life. As stay at home orders shut down businesses and schools in our community, the District's essential workers adapted operations to continue providing high quality drinking water and reliable wastewater services to those sheltering in place. These unprecedented times called for creative solutions and the District successfully adapted to meet the needs of South Lake Tahoe.

The District's COVID-19 team formed in March 2019 and developed a response plan that would change throughout the course of the pandemic to address modified sched-

ules, mask and social distancing mandates, travel restrictions, and field and office guidelines. The District's COVID-19 team met daily to assess ever changing information and advice from weekly calls with Barton Hospital's CEO, county and state health officials

and the Center for Disease Control. The El Dorado County dashboard displaying COVID-19 cases and hospital rates provided a pulse on the health of our community; and the county's colored risk level dictated what and how businesses could operate.

For the first time in the District's history, the front doors to the Administrative Building were locked to the public and all interactions, including plan review and payment processing, went virtual. The District's Information Technology Department worked diligently to set up office staff for remote work. Zoom, GoToMeetings, and Microsoft Teams became common practice as staff and Board meetings transitioned online. Parents juggled fulltime work and teaching as schools transitioned to distance and hybrid learning.

While toilet paper, baking ingredients, and hand sanitizer were impossible to find, the District continued to report for duty. To ensure access to job sites, field staff carried District IDs and an essential worker clearance. Crews split into A and B team working split shifts, then 12-hour shifts, and finally back to 10-hour shifts as the pandemic raged and then eased up. Improved building ventilation, touchless soap dispensers, hands free door openers, and hand sanitizer could be found throughout the buildings. Homemade masks, N95 masks, and eventually bedazzled and patriotic masks graced the office, grocery stores, and restaurants.

Recognizing the financial impacts to our tourist-based community, the Board of Directors waived late fees, offered

a COVID rate relief program for 50% off sewer bills, expanded the Helping Hands Outreach Program, and post-poned sending overdue accounts to the County's tax role. The Board adopted a zero percent rate increase, and staff worked to cut budgets, suspended





work-related travel, and faced a hiring freeze.

To keep the workplace safe, any COVID-19 related symptom or exposure resulted in supplemental paid sick leave through the Families First Coronavirus Response Act. As PCR testing became available, test result turnaround time ranged from three days to one and a half weeks with employees often quarantining for 10-14 days. While masking, testing, and isolating sometimes felt tedious, the safety protocols successfully minimized workplace spread.

With the approval of vaccines, our local fire department ensured the District's essential workers received access to vaccines prior to the general public. Staff drove throughout northern California and Nevada to receive shots at vaccine clinics, public health offices, and pharmacies. The combination of vaccines and declining COVID-19 cases enabled all staff to return to the workplace in June 2021.

Amid the challenges and changes associated with COVID-19, the District adapted to provide delicious Tahoe tap water and safe wastewater treatment operations for the community of South Lake Tahoe.

### LOCAL ECONOMIC CONDITIONS

Lake Tahoe is continually recognized as a very popular summer and winter vacation destination in the United States. As such, it has a tourist-based economy and is financially dependent on the transient population. Until March 2020, the local economy was operating very similar to prior years, al-

though a drier than normal winter was negatively impacting skier visits. In mid-March 2020 when COVID-19 required non-essential businesses to close and people to stay home, the local tourist industry came to a halt resulting in low to no revenues and large layoffs.

For the month of April 2020, the City of South Lake Tahoe reported sales tax revenues at only 25% of the prior year amounts, and transient occupancy tax at only 6% of the prior year amounts. Hotels and motels were not allowed to reopen as early as some other businesses causing transient occupancy tax to remain below prior year amounts through June 2020, but sales tax revenues rebounded in May and June exceeding prior year amounts. Although businesses were allowed to resume operations during fiscal year 2021, many were not able to open, or were only able to partially open due to a lack of employees. The inability to fill vacant positions continued throughout the entire fiscal year and is expected to continue at least until the middle of fiscal year 2022.

Local development in fiscal year 2020/21 was productive with the start or completion of several residential developments. Although there were a handful of new commercial developments, the majority of construction projects were residential due to the COVID-19 economic impacts to businesses mentioned above. During the year the District sold sewer capacity equivalent to 123 single family homes. One notable commercial project started during the year was a hotel, The Hampton Inn.

The real estate market in South Lake Tahoe continued to be strong this year, which paralleled the California real estate trend. People working from home due to COVID-19 figured out they could work from anywhere as long as they have the technical capabilities. This has created a surge of

people from the Bay Area purchasing property in Tahoe and telecommuting to their workplace elsewhere. During the year the number of single-family home sales was up compared to last year, as well as the median sales price which was up approximately 41% to





\$746,000 at June 2021. This is good news for sellers, but many Tahoe locals with a median household income of approximately \$45,000 are priced out of the market. A lack of affordable housing, for purchase or rent, is an obstacle for the Tahoe workforce. Several local agencies, including the District and non-profits are working collaboratively to incentivize workforce housing development. The District is currently working on a new structure for its cost of sewer capacity fees and has adopted ordinances allowing previously purchased sewer capacity to be transferred from one parcel to another specifically for workforce housing projects.

Unemployment rates locally and nationally increased substantially during fiscal year 2020 due to COVID-19 related business closures but have dropped significantly during fiscal year 2021. At year end, the unemployment rate in South Lake Tahoe was 6.0% compared to 12.8% a year ago. The California and U.S. unemployment rates in June 2021 were 7.6% and 5.9% respectively, down from 14.9% and 11.2% a year ago. Although the June 2021 unemployment rates locally, statewide, and nationally are down compared to the June 2020 rates, they still exceed the figures prior to the COVID-19 pandemic. It is expected that unemployment rates will continue to drop during fiscal year 2022.

Due to strong District management, wise Board of Directors' decisions, cost-conscience staff, and a strong pursuit of grant funding and low-cost financing, the District has remained financially strong and stable.

### **ENTERPRISE OPERATIONS**

The District finances water and sewer operations through user charges, property tax receipts, and other income. District service charge revenue is stable, since 100% of customers pay flat rates

for sewer services. Also, the District's metered water rates are approximately structured with a 75% fixed component and 25% variable component. This structure nearly represents the District's actual fixed and variable cost structure. Water consumption revenues currently represent only 12.0% of the District's 2021 combined water and sewer service charge revenue and 8.3% of total revenues; therefore, fluctuations in actual usage do not materially impact operating income. Water consumption fees will become a larger portion of the District's revenues over the next two years as the District continues to install meters to comply with the state mandate requiring water systems to be completely metered by 2025.

Each year the District updates its Ten-Year Financial Plan to assess its long-term financial condition. A primary goal in carefully developing long-term financial plans is to minimize annual rate changes and to avert large rate fluctuations. Fiscal year 2020/21 represented year two of a five-year rate implementation schedule. In 2019 the Board of Directors adopted an ordinance with a five-year rate increase schedule, but annually the rates for each year require confirmation by the Board. The maximum annual rate increases allowed for fiscal years 2020 – 2024 are 6% and 5% to the water and sewer service charge rates. For fiscal year 2020, the Board adopted a 4% increase to water rates and a 5% increase to sewer rates. For fiscal year 2021, the Board choose not to increase rates due to the negative economic impacts of COVID-19. Past studies have shown 38% of the

District's sewer rates support the District's unique environmental mandate to export wastewater out of the Tahoe basin. Despite this heavy financial burden, District rates continue to be at or near the lowest in the Tahoe Basin.

The rate increases mentioned





above are being used to fund a \$138 million capital improvement plan. Utilizing rate increases, grant funds, and low-interest state loans will allow the District to continue replacing critical infrastructure vital to providing safe and quality water and sewer services the ratepayers expect. For the last few years, sewer capacity and connection fees received were greater than budget expectations due to an increased level in residential and commercial development. Although fees recognized for residential connections were greater than expected, the District continues to forecast cautiously. Due to a limited number of vacant lots, many developers are razing older homes and constructing new ones on the same lot. These developments require no, or little, additional water or sewer capacity.

The District has been able to move forward with several capital projects due to the infrastructure-specific rate increases, receipt of grant funds, state program loans, and low-tax exempt interest rates on borrowed funds. In fiscal year 2022 the District expects to receive three State Revolving Fund loans with interest rates below one percent. An active grant-seeking program is in place to bring in additional resources for both infrastructure and operations. In fiscal year 2021, the District recognized approximately \$.6 million in grant funding following \$4.6 million in 2020 and approximately \$0.4 million in fiscal year 2019. Four million of the \$4.6 million recognized in fiscal year 2020 was in the form of principle for-giveness on a state revolving loan through the State Water

Resource Control Board. During the year approximately \$10.7 million was invested in water and sewer infrastructure and equipment. To further enhance the infrastructure planning process, the District is using advanced asset management practices, condition assess-

ments, master plans, and probability factors. This information allows the District to predict asset failure and establishes optimal replacement schedules to achieve service goals.

Careful stewardship of financial resources, along with a focus on long-term financial planning, provides the District with a firm financial base. The District has shown its financial abilities in capably responding to the operational requirements of the water and sewer systems while responsibly investing in infrastructure replacement. The Board of Directors' policies carefully coordinate grant funding, reasonable rate increases, and prudent borrowing to meet the District's mission.

More information on the District's financial condition is in the Management's Discussion and Analysis located in the financial section.

### PUBLIC OUTREACH

The District conducts regular Board Meetings that are open to the public. They are normally held bi-monthly on the first and third Thursday. The dates can be found within the Board of Directors section on the District website.

The District's website, which continues to be updated to be more informative, interactive, and easier to use, provides information about all of District's activities. Archived documents are also available there. The website can be found at www.stpud.us.

Tours of the wastewater treatment plant are held periodically for groups of school children and members of the

public. These tours give background and insight into the challenges and costs of treating wastewater to comply with stringent federal, state, and local regulations.

District staff regularly gives presentations to civic groups, service organi-





zations, and governing bodies of the public agencies on District priorities and financial condition. District staff also engages the public on specific capital improvement projects or other topics through television and radio media, neighborhood meetings, door hanger notices, and written notices.

Last year the District once again received from the California Special District Association a Certificate of Achievement in Transparency for its public outreach efforts. In addition, the District was recognized locally and nationally for exemplary service. The District also received the prestigious Excellence in Technology Practices Award from the Municipal Information Systems Association of California for

the ninth time and the Certificate of Achievement for Excellence in Financial Reporting for the District's Comprehensive Annual Financial Report for 2020 for the 26th consecutive year. Quite an accomplishment.

# **BUDGETARY CONTROLS**

District staff works with the Board of Directors' Finance Committee to develop the annual budget. Staff presents the budget at public meetings before Board adoption. The budget serves as a management tool to set appropriate service rates and allocate available resources. Budgetary controls are set at the fund level.

### SINCERELY,



John Thiel, General Manager



Paul Hughes, Chief Financial Officer



**Shelly Thomsen,** Public Affairs and Conservation Manager



### **BOARD OF DIRECTORS**



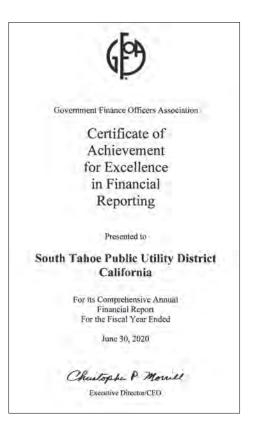
From left: Nick Exline, Shane Romsos, Chris Cefalu, Kelly Sheehan, President, David Peterson, Vice President

### DISTRICT HONORS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to South Tahoe Public Utility District for its comprehensive annual financial report (CAFR) for the fiscal year ended June 30, 2020. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports.

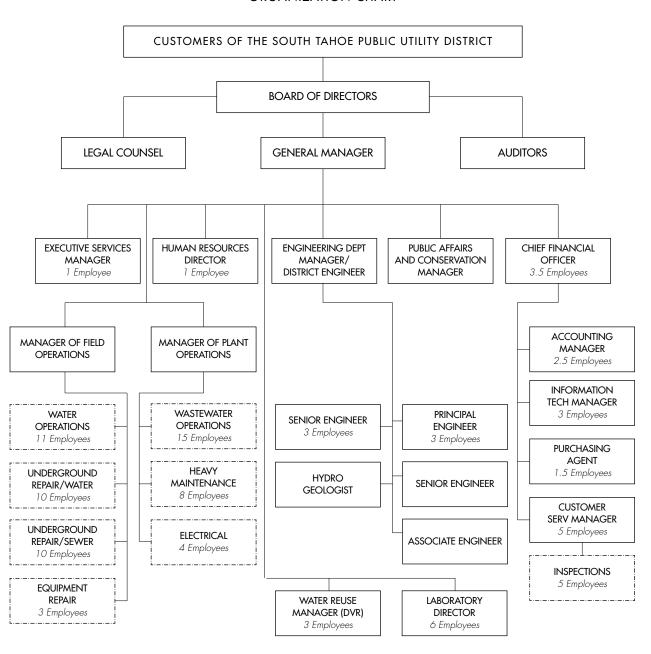
In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive annual financial report, whose contents conform to program standards. The CAFR must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. Management believes our current report continues to conform to the Certificate of Achievement program requirements.

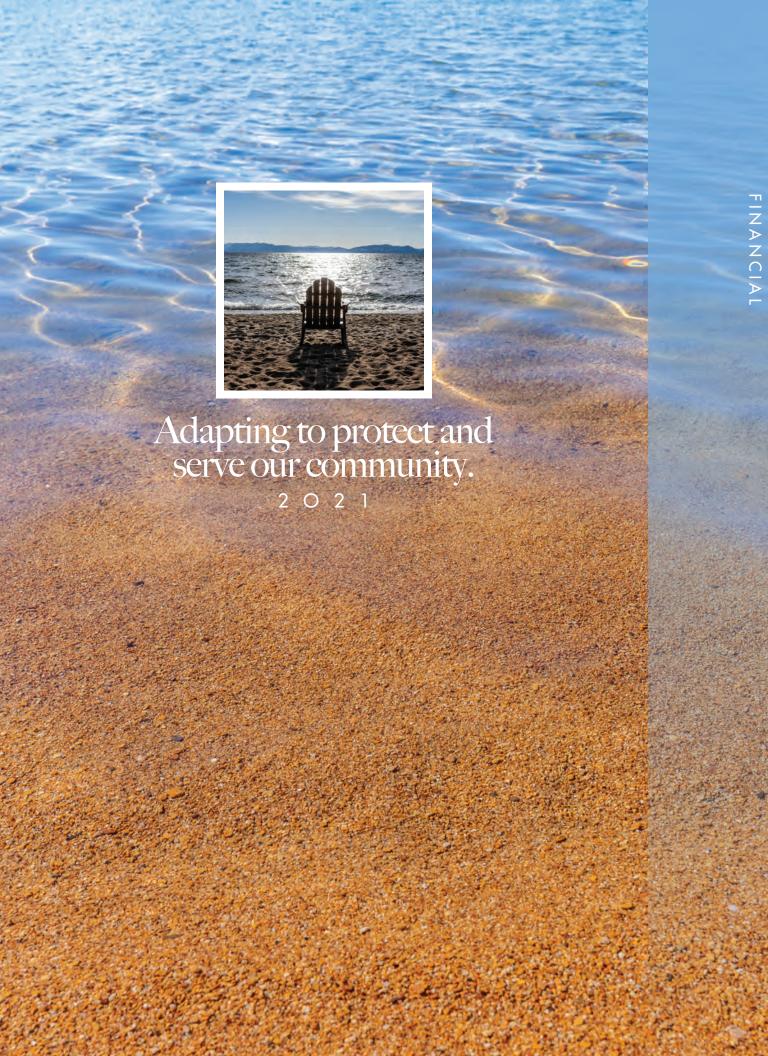




### ORGANIZATION CHART









### INDEPENDENT AUDITOR'S REPORT

To the Board of Directors South Tahoe Public Utility District South Lake Tahoe, California

### Report on the Financial Statements

We have audited the accompanying financial statements of the businesstype activities of South Tahoe Public Utility District (the District) as of and for the year ended June 30, 2021, 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 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 and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the 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 opinion.

## Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the businesstype activities of South Tahoe Public Utility 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.

Report on 2020 Summarized Comparative Information

We have previously audited the District's 2020 basic financial statements, and we expressed an unmodified audit opinion on those audited financial statements in our report dated December 10, 2020. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2020, 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 and pension related schedules as listed 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 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.

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise South Tahoe Public Utility District's basic financial statements. The introductory section and statistical section are presented for purposes of additional analysis and are not a part of the basic financial statements.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 1, 2021, on our consideration of South Tahoe Public Utility 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 solely 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 the effectiveness of South Tahoe Public Utility District's 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 South Tahoe Public Utility District's internal control over financial reporting and compliance.

Sacramento, California

Man Until LCPAS

November 1, 2021

### MANAGEMENT'S DISCUSSION AND ANALYSIS

For the year ended June 30, 2021

### Financial Highlights

The District has long been addressing the aging water system infrastructure, including undersized waterlines. A major water infrastructure replacement program was started in the early 90's, but slowed down beginning in 2010 due to the state of California's requirement to install meters on all water service connections. In fiscal year 2020-21, the District invested nearly \$4.1 million in water infrastructure. With advances in asset management tools, the District now utilizes a strategic set of criteria to determine construction priorities.

The District is continuing to install water meters on all service connections to meet the California state mandate, which requires all water providers with greater than 3,000 service connections be completely metered by 2025. During fiscal year 2010-11, the District began by completing installation of approximately 2,500 meters funded with a \$4.4 million grant. Through the end of 2020-21, approximately 11,500 additional meters have been installed. These additional installations increased the portion of the water system metered to approximately 98%. The amount spent on meter installations in fiscal year 2020-21 was \$1.8 million. The remaining unmetered service connections will have meters installed within the next two years and will continue to be funded with a low-cost \$14 million loan secured through the California State Water Resources Control Board. The loan has a 30-year term with an interest rate of 1.8% and includes \$4 million in principle forgiveness.

Approximately 10% of the water distribution system is undersized and does not provide appropriate water flows to meet fire protection standards. The waterline, pumping, and storage replacement program improves water quality, quantity, and fire suppression capabilities. As a public service, each waterline project also includes installation of fire hydrants at 500-foot intervals. During fiscal year 2020-21, the District spent \$1.5 million on waterline replacements and hydrant installations.

The Sewer Enterprise Fund also continues investing in its infrastructure. In fiscal year 2020-21, \$6.6 million was invested in sewer infrastructure improvements. A few of the projects completed during the year were the rehabilitation of one of the secondary clarifiers at the treatment plant, improvements to the Luther Pass pump station tanks, valves and piping, and replacement of the Apache Avenue sewer collection line.

- During the year \$10.7 million was invested in sewer and water infrastructure and equipment.
- Net position of the District increased \$1.7 million or 0.8%.
- The Sewer and Water Enterprise Funds' income is \$2,040,476 and (\$300,435), respectively.
- Operating revenue is down 3.5% due to a decrease in development-related charges.
- Operating expenses less depreciation are up 2.0% from the prior year, but came in 5.0% under budget.
- In fiscal year 2020-21, the District recognized competitive grants totaling more than \$.6 million, following \$4.6 million awarded in 2019-20 and \$.4 million awarded in 2018-19. These grants will fund, among other things, waterline replacements, water pumping facilities, and water conservation programs.

### MANAGEMENT'S DISCUSSION AND ANALYSIS - continued

For the year ended June 30, 2021

### Overview of the Basic Financial Statements

The District's basic financial statements are the Statement of Net Position, the Statement of Revenues, Expenses and Changes in Net Position, and the Statement of Cash Flows. An important part of the basic financial statements is the accompanying notes, which provide the users additional information required by generally accepted accounting principles (GAAP). Preceding the basic financial statements is Management's Discussion and Analysis, which is required supplementary information to the basic financial statements.

The Statement of Net Position includes the District's assets and liabilities. The difference between assets and liabilities is reported as net position. The Statement of Revenues, Expenses and Changes in Net Position account for revenue, expenses, and capital contributions and calculates the change in net position. Over time, increases or decreases in net position serve as a key indicator of the District's financial position. The Statement of Cash Flows provides the details on the changes in cash and cash equivalents during the year. By contrast the Statement of Net Position and Statement of Revenues, Expenses and Changes in Net Position are prepared on an accrual basis, meaning revenues are recorded when earned and expenses are recorded when incurred regardless of the timing of cash receipts and payments.

### Net Position

The condensed Statement of Net Position below shows the District is investing in capital assets while keeping its debt at manageable levels. For the year ended June 30, 2015, the District was required to implement GASB 68, Accounting and Financial Reporting for Pensions. Under the new GASB standards, each participating cost-sharing employer is required to report its actuarially determined proportionate share of the collective net pension liability, pension expense, and deferred outflows/deferred inflows of resources in their financial statements determined in conformity with GASB 68. Previously to GASB 68, the District was only required to report the actual payments submitted to the pension plan as an expense and no liability or deferred inflows/deferred outflows. The net pension liability reported in the Statement of Net Position for years ended June 30, 2021 and 2020 was \$11.9 million and \$10.9 million respectively. For more information on the District's pension plan, see Note 9 of the Notes to the Financial Statements.

# Net Position (in thousands)

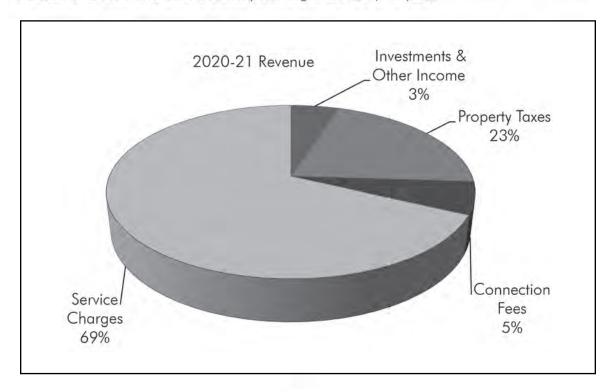
	June	e 30		
	2021	2020	Change	Change
Current and other	\$ 62,415	\$ 64,486	(\$ 2,071)	(3.2%)
Capital assets	232,350	229,670	2,680	
Total assets Deferred outflows of resources	\$294,765 \$3,699	\$294,156 \$3,861	\$609 (\$162)	0.2% (4.2%)
Debt outstanding	\$ 49,714	\$ 51,040	(\$1,326)	(2.6%)
Net Pension Liability	11,923	10,860	1,063	9.8%
Other liabilities	9,785	11,194	(1,409)	(12.6%)
Total liabilities Deferred inflows of resources	\$ 71,422	\$ 73,094	(\$1,672)	<u>(2.3%)</u>
	\$9,367	\$8,988	\$379	4.2%
Net investment in capital assets	\$182,884	\$179,340	\$ 3,544	2.0%
Restricted for security deposits	165	165	0	0.0%
Restricted for capital asset purchases	0	3,000	(3,000)	(100.0%)
Restricted for debt service payment	1,732	2,413	(681)	(28.2%)
Unrestricted	32,894	31,017	1,877	6.1%
Total net position	\$217,675	\$215,935	\$1,740	0.8%

### MANAGEMENT'S DISCUSSION AND ANALYSIS - continued

For the year ended June 30, 2021

### Revenue and Expenses

The District finances sewer and water operations through user charges, property tax receipts, and other income. Total revenue for fiscal year 2020-21 is \$40.6 million, a \$1.8 million or a 4.3% decrease from the prior year. The 2021 service charge revenue is down slightly due to the Board approved sewer service charge rate relief program provided to certain customers to help offset the negative local economic impacts created by the COVID-19 pandemic. Connection fees are down \$0.8 million or 30.1% reflecting a decrease in both commercial and residential development. Property tax revenue is up \$0.5 million or 5.3%, compared to the prior year reflecting an increase in property assessed values. El Dorado County estimates that gross property tax collections will be up approximately 4.9% for 2021-22. Investment income is down due to a lower interest rate environment and recorded decreases to the fair market value of investments, while other income is nearly unchanged from the prior year.



### Revenues (in thousands)

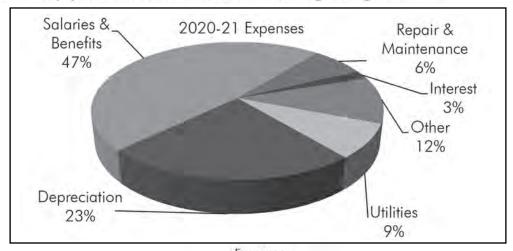
	June	30			
	2021	2020	Change	Change	
Service charges	\$28,112	\$28,239	(\$ 127)	(0.4%)	
Connection fees	1,862	2,665	(803)	(30.1%)	
Other	199	363	(164)	(45.2%)	
Total operating revenue	30,173	31,267	(1,094)	(3.5%)	
Property taxes	9,315	8,848	467	5.3%	
Investments	132	1,478	(1,346)	(91.1%)	
Other	990	828	162	19.6%	
Total non-operating revenue	10,437	11,154	(717)	(6.4%)	
Total revenue	\$40,610	\$42,421	\$ (1,811)	(4.3%)	

### MANAGEMENT'S DISCUSSION AND ANALYSIS - continued

For the year ended June 30, 2021

### Revenue and Expenses - Continued

Total operating expenses for the current year are \$37.8 million, up \$.9 million from the prior year. The increase to salaries and benefits was \$0.6 million, or 3.3%. The District's policy is to capitalize labor associated with capital projects. The capitalized portion of salaries and benefits is not accounted for in operating expenses, as it is included in capital assets on the Statement of Net Position. The amount of capitalized labor for fiscal year 2021 was \$1,240,727 compared to \$1,294,904 in the prior year. The GASB 68 pension expense adjustment for fiscal year 2021 was \$.9 million compared to \$1.2 million in the prior year. The year-over-year change of the required GASB 68 adjustment to pension expense was \$0.1 million. Similar to the capitalized labor, this adjustment impacts the Statement of Net Position. When comparing salary and benefit totals year-to-year prior to the reduction for the capitalized labor and the increase due to the GASB 68 adjustment, the 2021 increase over the prior year was \$846,226 or 4.7%. The increase to salaries of approximately \$590,000 represents a 2.5% cost of living increase, 5% step increases for employees who are not at the top of their wage scale, and implementation of the second step of a salary survey completed in 2019. The remaining increase of \$257,000 is due to an increase in retirement benefit expenses. CalPERS classic plan employer rates increased from 20.640% to 23.811% of salaries. Depreciation expense increased by 3.7% illustrating the District's continued investment in new infrastructure. Utilities, which fluctuate year to year due to winter severity, are up 25% in 2021 due to multiple rate increases implemented by the local power supplier. Repair and maintenance expenditures, which increased 17.5%, fluctuate year to year based on unexpected or planned projects. Combined operating and non-operating other expenses fluctuate year to year depending on the level of contracted and other professional services utilized by the District, Interest expense increased 14.7% due to additional debt service payments associated with a new State Revolving Funding loan.



	Expenses
(in	thousands)

	June	30		
	2021	2020	Change	Change
Operating expenses:				
Salaries and benefits	\$18,517	\$17,928	\$ 589	3.3%
Depreciation	9,142	8,812	330	3.7%
Utilities	3,347	2,677	670	25.0%
Repair and maintenance	2,419	2,932	(513)	(17,5%)
Other	4,399	4,573	(174)	(3.8%)
Total operating expenses	37,824	36,922	902	2.4%
Non-operating expenses:				
Interest expense	923	805	118	14.7%
Other	289	254	35	1_4%
Total non-operating expenses	1,212	1,059	153	14.4%
Total expenses	\$39,036	\$37,981	\$ 1,055	2.8%

### MANAGEMENT'S DISCUSSION AND ANALYSIS - continued

For the year ended June 30, 2021

### Revenue and Expenses - Continued

The fiscal year 2020-21 income before capital contributions is \$1.6 million as compared to the actual prior year income of \$4.4 million. For the year, capital contributions increased net position an additional \$.2 million.

## <u>Changes in Net Position</u> (in thousands)

	June	30		
	2021	2020	Change	Change
Beginning net position	\$215,935	\$207,443	\$8,492	4.1%
Income before contributions	1,573	4,440	(2,867)	(64.6%)
Capital contributions	167	4,052	(3,885)	(95.9%)
Changes in net position	1,740	8,492	(6,752)	(79.5%)
Ending net position	\$217,675	\$215,935	\$1,740	0.8%

### Capital Assets

The District's investment in its sewer and water systems is \$232 million at the end of the fiscal year net of depreciation. During the year, more than \$10 million was spent on new infrastructure and equipment. \$2.2 million was spent on water system improvements, not including water meter installations. As noted in the highlights, new waterlines improve system reliability, water pressure, and fire flow capability. For the year \$5.0 million was invested in sewer system improvements including pumping and treatment upgrades, line replacement, and recycled water projects.

<u>Capital Assets</u> (net of depreciation, in thousands)

	Sev	ver	Wo	Water		al
	2021	2020	2021	2020	2021	2020
Land and easements	\$ 23,035	\$ 22,843	\$ 2,096	\$ 1,903	\$ 25,131	\$ 24,746
Water rights	-	-	1,668	1,668	1,668	1,668
Plant and equipment Construction	99,536	87,416	95,075	93,938	194,611	181,354
in Progress	8,327	18,272	2,612	3,630	10,939	21,902
Total	\$130,898	\$128,531	\$101,451	\$101,139	\$232,349	\$229,670

For additional information on Capital Assets, see Note 4 in the Notes to Financial Statements.

### MANAGEMENT'S DISCUSSION AND ANALYSIS - continued

For the year ended June 30, 2021

### **Debt Administration**

The District prefers to avoid funding capital improvement projects with debt, but will do so when necessary to keep service rates at reasonable levels. The District received a new credit rating in April 2021 when it was preparing to issue sewer refunding bonds. S&P Global provided an AA rating for the bond issuance. At year-end, the District had \$48.8 million in installment sales and loans outstanding as detailed below. As always, grant opportunities and low-interest subsidized loans are pursued by the District.

# Outstanding Debt at Year End (in thousands)

	June 30,	
	2021	2020
Sewer Enterprise Fund:		
California State Revolving Loan Fund (secured by sewer revenue)	0	1,590
California State Revolving Loan Fund (secured by sewer revenue)	0	644
California State Revolving Loan Fund (secured by sewer revenue)	0	872
California State Revolving Loan Fund (secured by sewer revenue)	7,129	7,339
California State Revolving Loan Fund (secured by sewer revenue)	4,140	4,262
Sewer Refunding (secured by sewer revenue)	4,109	4,685
Sewer Refunding (secured by sewer revenue)	3,395	4,317
Installment Sale Agreement (secured by sewer revenue)	0	4,312
Installment Sale Agreement (secured by sewer revenue)	3,970	4,270
California State Revolving Loan Fund (secured by sewer revenue)	985	1,014
California State Revolving Loan Fund (secured by sewer revenue) 2021 Wastewater Revenue Refunding Bonds (secured by sewer	534	549
revenue)	5,745	0
Total sewer enterprise fund	30,007	33,854
Water Enterprise Fund:		
Water Refunding (secured by water revenue)	3,851	4,233
California State Revolving Loan Fund (secured by water revenue)	2,978	3,094
California State Revolving Loan Fund (secured by water revenue)	931	980
California State Revolving Loan Fund (secured by water revenue)	7,734	6,972
California State Revolving Loan Fund (secured by water revenue)	3,295	1,907
Total water enterprise fund	18,789	17,186
Total debt	\$ 48,796	\$ 51,040

For additional information on Outstanding Debt, see Note 6 in the Notes to the Financial Statements.

### Contacting the District's Financial Management

This financial report is designed to provide the District's elected officials, customers, investors, and creditors with an assessment of the District's financial condition and an accounting of the public's money. If you have questions about this report or need more financial information, contact the Chief Financial Officer, South Tahoe Public Utility District, 1275 Meadow Crest Drive, South Lake Tahoe, CA 96150.

# STATEMENT OF NET POSITION June 30, 2021

(With comparative totals for June 30, 2020)

# Business-type Activities Enterprise Funds

Total

	Efficiplise Folius				Toldi			
	Sewe	r	Water		2021		2020	
<u>ASSETS</u>								
Current assets								
Cash and cash equivalents (Note 2) Investments (Note 2) Accounts receivable, net of allowance		3,175 0,582	\$ 1,775,151 414,799		11,778,326 1,595,381	\$	10,406,307 3,235,528	
(Note 3)  Due from governmental agencies	51	2,457	1,263,463	}	1,775,920		2,070,935	
(Note 3) Property tax receivable	9,26	3,080 4,795	418,765		641,845 9,264,795		592,101 8,555,859	
Interest receivable Other current assets Interfund loan		5,907 4,251 	21,503 924,398 		87,410 1,168,649		288,050 1,035,245 3,000,000	
Total current assets	21,49	4,247	4,818,079	<u> </u>	26,312,326		29,184,025	
Noncurrent assets Restricted assets: Cash and cash equivalents								
(Note 2) Certificate of deposit (Note 2)		7,906 <u>0,000</u>	1,144,165 115,000		1,732,071 165,000		2,908,177 165,000	
Total restricted assets	63	7,906	1,259,165	<u> </u>	1,897,071		3,073,177	
Long-term accounts receivable (Note 3) Due from governmental agencies	77	9,409	-		779,409		182,428	
(Note 3) Investments (Note 2) Capital assets, net of accumulated		3,020 7,510	73,020 8,652,909		146,040 33,280,419		146,040 31,900,572	
depreciation (Note 4)	130,89	7,523	101,451,945	<u> </u>	232,349,468		229,669,584	
Total noncurrent assets	157,01	<u>5,368</u>	111,437,039	<u> </u>	268,452,407		264,971,801	
Total Assets	178,50	9 <u>,615</u>	116,255,118	<u> </u>	294,764,733		<u>294,155,826</u>	
DEFERRED OUTFLOW OF RESOURCES								
Refunding loan costs Changes in the net pension liability	13	1,010	-		131,010		156,500	
(Note 8)	2,17	<u>3,605</u>	1,394,486	<u> </u>	3,568,091		3,704,193	
Total Deferred Outflows of Resources	\$ 2,30	<u>4,615</u>	\$ 1,394,486	5 \$	3,699,101	\$	3,860,693	

### STATEMENT OF NET POSITION - continued

June 30, 2021

(With comparative totals for June 30, 2020)

# **Business-type Activities**

**Enterprise Funds** Total 2021 Water 2020 Sewer LIABILITIES Current liabilities Accounts payable and other liabilities 3,009,915 \$ 1,060,159 \$ 4,070,074 \$ 2,731,611 Unearned revenue (Note 5) 192,800 48,905 241,705 20,193 1,205,993 Accrued expenses 194,238 1,400,231 1,255,197 95,944 Accrued interest payable 234,736 330,680 524,301 Deposits payable 358,000 358,000 313,000 Interfund loan 3,000,000 Compensated absences - current portion 1,154,426 (Note 7) 670,822 483,604 1,164,142 Long term liabilities - current portion (Note 6) 2,731,977 825,369 3,557,346 3,309,842 Total current liabilities 3,066,219 8,046,243 11,112,462 12,318,286 Noncurrent liabilities Compensated absences - long term portion (Note 7) 1,303,318 927,043 2,230,361 2,185,494 Long term liabilities - long term portion (Note 6) 28,192,696 17,963,676 46,156,372 47,729,940 Net pension liability (Note 8) 11,922,413 7,253,221 4,669,192 10,859,922 Total long-term liabilities 23,559,911 36,749,235 60,309,146 60,775,356 **Total Liabilities** 26,626,130 71,421,608 44,795,478 **DEFERRED INFLOWS OF RESOURCES** 9,264,795 9,264,795 Property tax receivable 8,555,859 Changes in the net pension liability 40,901 102,252 (Note 8) 61,351 431,880 Total Deferred Inflows of 40,901 9,367,047 Resources 9,326,146 **NET POSITION** Net Investment in capital assets 100,103,860 82,779,688 182,883,548 179,339,518 Restricted for security deposits 50,000 115,000 165,000 165,000 Restricted for debt service payment 587,906 1,144,165 1,732,071 2,413,470 Unrestricted - designated for capital asset purchases 3,000,000 Unrestricted 25,950,840 6,943,720 32,894,560 31,017,150

See accompanying notes to the basic financial statements.

**Total Net Position** 

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

For the year ended June 30, 2021 (With comparative totals for the year ended June 30, 2020)

Business-type Activities
Enterprise Funds

		pe Activities se Funds	Total			
	Sewer	Water	2021	2020		
OPERATING REVENUE						
Charges for sales and services: Service charges Connection and service fees Other operating income	\$ 14,850,655 1,039,095 115,502	\$ 13,261,201 822,527 83,973	\$ 28,111,856 1,861,622 199,475	\$ 28,239,382 2,664,768 363,083		
Total operating revenues	16,005,252	14,167,701	30,172,953	31,267,233		
OPERATING EXPENSES						
Salaries, wage and employee benefits Depreciation and amortization Utilities Repairs and maintenance Other operating expenses (Note 14)	11,405,818 4,809,909 2,330,186 955,598 2,576,631	7,111,155 4,332,579 1,016,952 1,462,871 1,822,739	18,516,973 9,142,488 3,347,138 2,418,469 4,399,370	17,928,378 8,811,621 2,676,691 2,932,580 4,572,691		
Total operating expenses	22,078,142	15,746,296	37,824,438	36,921,961		
OPERATING LOSS	(6,072,890)	(1,578,595)	(7,651,485)	(5,654,728)		
NONOPERATING REVENUE (EXPENSE)						
Tax revenue Investment earnings (Note 13) Aid from governmental agencies Other nonoperating income Interest expense Other expense	8,627,310 127,482 13,633 297,614 (863,205) (231,145)	687,341 4,800 454,352 223,977 (59,933) (57,603)	9,314,651 132,282 467,985 521,591 (923,138) (288,748)	8,847,463 1,477,747 578,451 250,003 (805,091) (254,136)		
Total nonoperating revenue, net	7,971,689	1,252,934	9,224,623	10,094,437		
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS	1,898,799	(325,661)	1,573,138	4,439,709		
CAPITAL CONTRIBUTIONS						
Capital contributions	141,677	25,226	166,903	4,052,274		
CHANGE IN NET POSITION	2,040,476	(300,435)	1,740,041	8,491,983		
TOTAL NET POSITION, BEGINNING OF YEAR	124,652,130	91,283,008	215,935,138	207,443,155		
TOTAL NET POSITION, END OF YEAR	<u>\$ 126,692,606</u>	\$ 90,982,573	<u>\$ 217,675,179</u>	<u>\$ 215,935,138</u>		

### STATEMENT OF CASH FLOWS

For the year ended June 30, 2021 (With comparative totals for the year ended June 30, 2020))

### Business-type Activities Enterprise Funds

Total

Water 2021 2020 Sewer CASH FLOWS FROM OPERATING **ACTIVITIES** Receipts from customers 15,751,977 \$ 14,385,522 \$ 30,137,499 \$ 30,212,838 3,000,000 3,000,000 Receipts from other funds Payments to suppliers (1,797,002)(2,618,512)(4,415,514)(6,695,521)Payments to employees (10,121,684)(6,782,237)(16,903,921)(16,305,349)Payments to other funds (3,000,000)(3,000,000)Other operating payments (2,576,631)(1,822,739)(4,399,370)(4,572,691)NET CASH PROVIDED BY **OPERATING ACTIVITIES** 162,034 4,256,660 4,418,694 2,639,277 CASH FLOW FROM NONCAPITAL **FINANCING ACTIVITIES** Tax revenue 7,918,374 687,341 8,605,715 8,613,031 Payments from governmental 272,214 627,691 899,905 agencies 341,389 **NET CASH PROVIDED BY** NONCAPITAL FINANCING **ACTIVITIES** 8,190,588 1,315,032 9,505,620 8,954,420 CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES (7,352,286)(4,718,907)Acquisition of capital assets (12,071,193)(10,660,157)Repayment of debt (9,592,140)(597,583)(10,189,723)(3,356,366)Proceeds from issuance of debt 6,662,622 2,201,037 8,863,659 3,614,462 Interest paid on long-term debt (145,609) (945,660)(1,091,269)(847,084)Contributed capital 141,677 25,226 166,903 4,052,274 NET CASH USED FOR CAPITAL AND RELATED FINANCING **ACTIVITIES** (11,085,787) (3,235,836) (14,321,623) (7,196,871)CASH FLOWS FROM INVESTING **ACTIVITIES** Investment earnings 523,177 183,448 706,625 865,033 Purchase of investments (14,970,200)(5,259,800)(20,230,000)(26,013,269)Proceeds from sale of investments 12,478,399 7,638,198 20,116,597 18,337,404 NET CASH PROVIDED BY (USED FOR) INVESTING **ACTIVITIES** (1,968,624) 2,561,846 593,222 (6,810,832) NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS (607, 163)803,076 195,913 (2,414,006)

# STATEMENT OF CASH FLOWS - continued For the year ended June 30, 2021

(With comparative totals for the year ended June 30, 2020)

Business-type Activities Enterprise Funds

	Business-type Activities Enterprise Funds					Total			
		Sewer		Water		2021		2020	
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR		11,198,244		2,116,240		13,314,484		15,728,490	
CASH AND CASH EQUIVALENTS, END OF YEAR	\$	10,591,081	<u>\$</u>	2,919,316	<u>\$</u>	13,510,397	<u>\$</u>	13,314,484	
RECONCILIATION OF CASH AND CASH TO THE STATEMENT OF NET POSITION	EQ	<u>UIVALENTS</u>							
Unrestricted cash and cash equivalents Restricted cash and cash equivalents	\$	10,003,175 587,906	\$	1,775,151 1,144,165	\$	11,778,326 1,732,071	\$	10,406,307 2,908,177	
TOTAL CASH AND CASH EQUIVALENTS	\$	10,591,081	\$	2,919,316	\$	13,510,397	\$	13,314,484	
RECONCILIATION OF OPERATING LOSS PROVIDED BY OPERATING ACTIVITIES	5 ТС	NET CASH							
Operating loss	\$	(6,072,890)	\$	(1,578,595)	\$	(7,651,485)	\$	(5,654,728)	
Adjustments to reconcile operating loss to by operating activities:	net	cash provided							
Depreciation and amortization Net change in deferred outflows		4,809,909		4,332,579		9,142,488		8,811,621	
and inflows (Increase) decrease in:		630,793		(115,383)		515,410		412,503	
Receivables Due from other funds		(446,075) 3,000,000		144,109		(301,966) 3,000,000		(453,564)	
Other assets Increase (decrease) in:		978		(134,382)		(133,404)		46,442	
Accounts payable Net pension liability Unearned revenue Due to other funds		1,231,568 637,495 192,800		106,895 424,996 28,712 (3,000,000)		1,338,463 1,062,491 221,512 (3,000,000)		(970,505) 1,002,703 (913,831)	
Other payables		272,082		(46,897)		225,185		358,636 <u></u>	
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	4,256,660	\$	162,034	\$	4,418,694	\$	2,639,277	
NONCASH INVESTING, CAPITAL, AND F ACTIVITIES	INA	NCING							
Increase (decrease) in fair value of		((00.707)	•	(0.1.0.0.0.0)	•	//00.70/	•		
investments Noncash capital contributions	\$	(409,187) 141,677	\$	(219,009) 25,226	\$	(628,196) 166,903	\$	465,728 4,052,274	
Total Non-Cash Investing, Capital, and Financing Activities	\$	(267,510)	\$	(193,783)	\$	(461,293)	\$	4,518,002	

### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### A. Reporting Entity

The South Tahoe Public Utility District (the "District"), a public agency established on September 28, 1950, (pursuant to Section 9 of "The Public Utility District Act") supplies drinking water and provides sewage collection, treatment, and export to protect Tahoe's delicate ecosystem. Managing this complex operation requires an uncommon environmental sensitivity.

For financial reporting purposes, the District includes all funds that are controlled by or dependent on the District's Board of Directors. Management has determined the District to be a single reporting entity for financial reporting purposes by applying the criteria set forth in Statement of Governmental Accounting Standards No. 61, The Financial Reporting Entity: Omnibus - an amendment of GASB Statements No. 14 and No. 34. This criteria requires the reporting entity to have a separate elected governing body, that it be a legal separate entity and fiscally independent.

Based on the foregoing criteria; the following funds are included in the District's annual report and are combined for financial reporting purposes:

- Sewer Enterprise Fund
- Water Enterprise Fund

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

The financial statements have been prepared in conformity with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is the acknowledged standard setting body for establishing accounting and financial reporting standards followed by governmental entities in the United States.

### Measurement Focus

The statement of net position and the statement of revenues, expenses, and changes in net position, are presented using the economic resources measurement focus. The accounting objectives of this measurement focus are the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources (whether current or noncurrent) associated with the operation of the District are reported. Proprietary fund equity is classified as net position.

### Basis of Accounting

The financial records of the District are maintained on the accrual basis of accounting. Revenues are recognized in the accounting period in which they are earned and become measurable; expenses are recognized in the period incurred.

### C. Budget

The District develops and adopts an annual budget; however, this budget is a management tool and is not a legal requirement.

## D. Cash and Cash Equivalents

The District considers cash and all highly liquid debt instruments with original maturities of three months or less to be cash equivalents. The District's cash and cash equivalents consist of cash, deposits in financial institutions, money market accounts, certificates of deposit and pooled investments. Cash and cash equivalents invested for specific requirements, such as deposits for construction projects, are segregated as restricted cash and cash equivalents.

### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Deposits of cash and cash equivalents must comply with the District's Investment Policy which complies with the California Government Code. The policy requires deposits in financial institutions to be FDIC insured or fully collateralized

#### E. Investments

Investments consist of unrestricted and restricted federal agency notes, corporate notes, supranationals, municipal bonds, treasury obligations and certificates of deposit. The District records its investments at fair value. Changes in fair value are reported as investment earnings in the statement of revenues, expenses, and changes in net position.

Monies not required for the immediate operations of the District are invested in accordance with the District's Investment Policy.

### F. Accounts Receivable

Accounts receivable represent service charges and other revenues billed and uncollected at year-end, along with amounts accrued for items billed after year-end for service periods before year-end. Each year the District records liens for delinquent charges and collects through the property tax bill for active accounts, and pursues full-collection for closed accounts with unpaid balances. The District records an allowance for doubtful accounts for non-recoverable collections.

### G. Inventory

Inventory is valued at cost, using the first in first out method (FIFO). Inventory consists of supplies used in the maintenance of water and sewer lines. The cost is recorded as an expense as inventory items are consumed.

### H. Property and Equipment

Capital assets are recorded at cost except in those cases where facilities are donated by private developers or special assessment districts. In the latter cases, assets are recorded at acquisition value. At the date of donation, assets are capitalized when they are expected to have useful lives of three years or greater and the original cost is \$5,000 or more. All depreciation is computed on the straight-line basis over the following useful lives:

	Years
Sewer Enterprise	
Subsurface lines	10-70
Sewage collection facilities	5-40
Sewage treatment	3-40
Sewage disposal	5-100
General plant and administration	3-50
Water Enterprise Source of supply	10-40
Pumping plant	12-30
Water treatment plant	4-35
Transmission and distribution	20-74
General plant	3-20

### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### I. Compensated Absences

It is the District's policy to permit employees to accumulate earned but unused vacation and sick leave, which will be paid to employees upon separation from the District's service. For employees hired after January 1, 2013, earned but unused sick time will not be paid upon separation from the District's services. The cost of vacation and sick leave is recorded in the period accrued.

#### J. Pension Plan

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

### K. Capital Contributions

Capital contributions are grant monies received from the federal and state government in aid of construction, and assets contributed by Special Assessment Districts or real estate developers.

#### L. Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

### M. Operating and Non-operating Revenues

Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the principal ongoing operations of sewer and water services. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

### N. Property taxes

Secured property taxes are attached as an enforceable lien and levied on property as of January 1st. Taxes are due in two installments, on or before December 10th and April 10th. The District recognizes property tax receivables on January 1st and defers revenue recognition until the period for which the property taxes are levied (July 1st through June 30th). Property tax revenue is derived from property tax assessments levied within the entire District. The Board of Directors is using these funds to subsidize the Sewer Enterprise Fund operations. The District relies upon the competency of the County of El Dorado for assessing the property tax and establishing a lien date, and for billing, collecting and distributing its share of the property tax revenue.

### O. Restricted Resources

The District's policy is to first apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available.

#### P. Deferred Outflows and Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

### Q. Net Position

Net position represents the residual interest in District assets and deferred outflows after liabilities and deferred inflows are deducted. Net position is presented in three broad components: net investment in capital assets; restricted; and unrestricted. Net investment in capital assets includes capital assets, net of accumulated depreciation, and outstanding principal balances of debt and related deferred outflows and inflows attributable to the acquisition, construction or improvement of those assets. Net position is restricted when constraints are imposed by third parties or by law through constitutional provisions or enabling legislation. All other net position is unrestricted. Operating losses outside of depreciation are funded by operating and capital reserves.

### R. Comparative Information

Comparative data for the prior year has been presented in certain sections of the accompanying financial statements in order to provide an understanding of changes in the District's financial position and operations. Certain amounts presented in the prior year have been reclassified in order to be consistent with the current year's presentation.

### S. Implementation of Government Accounting Standards Board Statements

Effective July 1, 2020, the District implemented the following accounting and financial reporting standards:

#### Government Accounting Standards Board Statement No. 84

In January 2017, GASB issued Statement No. 84, Fiduciary Activities. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. Additionally, this Statement describes four fiduciary funds that should be reported, as well as provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. There was no significant financial impact to the District as a result of implementation.

### Governmental Accounting Standards Board Statement No. 90

In August 2018, GASB issued Statement No. 90, *Majority Equity Interests*. The purpose of this statement is to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The new standard clarifies the differences between a majority equity interest reported as an investment and majority equity interest reported as a component unit of the governmental entity. There was no significant financial impact to the District as a result of implementation.

### T. Future Government Accounting Standards Board Statements

These statements are not effective until July 1, 2021 or later and may be applicable for the District. However, the District has not determined what impact, if any, these pronouncements will have on the financial statements.

### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### Governmental Accounting Standards Board Statement No. 87

In June 2017, GASB issued 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 previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. Application of this statement is effective for the District's fiscal year ending June 30, 2022.

### Governmental Accounting Standards Board Statement No. 89

In June 2018, GASB issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period. This statement requires interest costs incurred before the end of a construction period to be recorded as an expenditure in the applicable period. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. Application of this statement is effective for the District's fiscal year ending June 30, 2022.

### Government Accounting Standards Board Statement No. 91

In May 2019, GASB issued 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. The 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 improves required note disclosures. Application of this statement is effective for the District's fiscal year ending June 30, 2023.

### Government Accounting Standards Board Statement No. 92

In January 2020, GASB issued Statement No. 92, Omnibus 2020. The primary objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. The District has not determined what impact, if any, this pronouncement will have on the financial statements. Application of this statement is effective for the District's fiscal year ending June 30, 2022.

### Government Accounting Standards Board Statement No. 93

In March 2020, GASB issued Statement No. 93, Replacement of Interbank Offered Rates. The primary objective of this Statement is to address accounting and financial reporting implications that result from the replacement of an interbank offered rate (IBOR). The District has not determined what impact, if any, this pronouncement will have on the financial statements. The removal of LIBOR as an appropriate benchmark interest rate is effective for the District's fiscal year ending June 30, 2022. All other requirements of this statement are effective for the District's fiscal year ending June 30, 2022.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Government Accounting Standards Board Statement No. 94

In March 2020, GASB issued 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). 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 assets (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). An APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction. The District has not determined what impact, if any, this pronouncement will have on the financial statements. The requirements of this statement are effective for the District's fiscal year ending June 30, 2023.

#### Government Accounting Standards Board Statement No. 96

In May 2020, GASB issued 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 governments, defines a SBITA, establishes that a SBITA results in a right-to-use subscription asset-an intangible asset-and a corresponding liability, provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA, and requires not disclosures regarding a SBITA. The District has not determined what impact, if any, this pronouncement will have on the financial statements. The requirements of this statement are effective for the District's fiscal year ending June 30, 2023.

#### Government Accounting Standards Board Statement No. 97

In June 2020, GASB issued Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans and Amendment of GASB Statements No. 14 and No. 84, and a Supersession of GASB Statement No. 32. 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 partial 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 post-employment 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 District has not determined what impact, if any, this pronouncement will have on the financial statements. The requirements of this statement related to the accounting and financial reporting for Section 457 plans are effective for the District's fiscal year ending June 30, 2022.

### NOTES TO THE BASIC FINANCIAL STATEMENTS For the year ended June 30, 2021

#### NOTE 2: CASH AND INVESTMENTS

Cash and investments as of June 30, 2021 consisted of the following:

#### Cash and cash equivalents:

Unrestricted:	
Cash on hand	\$ 2,450
Unrestricted deposits in financial institutions Deposits in Local Agency Investment Fund (LAIF)	2,481,443 8,397,717
Deposits in El Dorado County Treasury	362,235
Deposits in California Asset Management Program (CAMP)	534,481
Deposits in California / ascrimanagement / rogram (C. Will)	
Total unrestricted cash and cash equivalents	11,778,326
Restricted:	
Restricted for debt service payment	1,732,071
Total restricted cash and cash equivalents	1,732,071
Total cash and cash equivalents	13,510,397
roidi casti ana casti equivalents	13,310,377
Investments:	
Unrestricted:	
Federal agency and instrumentalities	9,946,218
U.S. corporate debt	6,049,975
Asset backed securities	4,251,528
Supranationals	984,259
Municipal bonds	1,607,097
U.S. Treasury obligations	10,339,595
Negotiable certificates of deposit	1,697,128
Total unrestricted investments	34,875,800
Restricted:	
Negotiable certificates of deposit - security deposits	165,000
Total investments	35,040,800
Total cash and investments	<u>\$ 48,551,197</u>

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 2: CASH AND INVESTMENTS (continued)

Investments Authorized by the California Government Code and the District's Investment Policy

The table below identifies the investment types that are authorized for the District by the California Government Code (or the District's investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the District's investment policy, where more restrictive) that address interest rate risk, credit risk, and concentration of credit risk.

Authorized Investment Type	Maximum Maturity	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
II S. Transport, abligations	5 Years	None	None
U.S. Treasury obligations	5 rears	None	rvone
Federal agency and instrumentalities	F \/	0.50/	<b>.</b>
Callable	5 Years	25%	None
Asset backed securities	5 Years	20%	None
Other	5 Years	None	None
Supranationals	5 Years	30%	None
Municipal bonds	5 Years	None	None
U.S. corporate debt	5 Years	30%	10%
Negotiable certificates of deposit	5 Years	30%	10%
Commercial paper	270 days	25%	10%
Bank deposits	N/A	20%	10%
Bankers' acceptances	180 days	40%	10%
Pooled investment funds			
LAIF	N/A	None	None
CAMP	N/A	None	None
El Dorado County pool	N/A	None	None
Money market funds	N/A	20%	10%

#### Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. One way the District manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer term investments and by timing cash flows from maturities. A portion of the portfolio is always maturing or coming close to maturity evenly over time as necessary to provide the cash flow and liquidity needed for the District's operations and capital improvement program.

In addition, the Investment Policy limits the purchase of securities to those with maturities of five years or less. Longer investments require prior authorization of the Board of Directors. Certain investments that are highly sensitive to interest rate fluctuations are prohibited by the Investment Policy.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 2: CASH AND INVESTMENTS (continued)

Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuations is provided by the following table that shows the distribution of the District's investments by maturity as of June 30, 2021:

Investment Maturities (in years)

Investment Type	Fair Value	Less than 1	1-2	3-5					
Federal agency and \$	9,946,218	\$ -	\$ 4,080,848	\$ 5,865,370					
U.S. corporate debt	6,049,975	980,218	4,423,054	646,703					
Asset backed securities	4,251,528	241,263	3,364,831	645,434					
Supranationals	984,259	984,259	-	, -					
Municipal bonds	1,607,097	-	1,607,097	-					
U.S. Treasury obligations	10,339,595	-	10,339,595	-					
Negotiable certificates of _	1,862,128	125,000	1,461,959	275,169					
deposit									
<u>\$</u>	35,040,800	\$ 2,330,740	\$ 25,277,384	<u>\$ 7,432,676</u>					

As provided in the Investment Policy, the District should target a maximum allocation of 25% to callable Federal agency securities.

#### Concentration of Credit Risk

Concentration of Credit risk is the risk of loss attributed to the magnitude of an investor's investment in a single issuer. To limit this risk, the District places a limit on the amount that can be invested in any one issuer to the lessor of the amount stipulated by the California Government Code or 10% of investments, with the exception of U.S. Treasury obligation bonds, U.S. Agency securities, and pooled investment funds.

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 2: CASH AND INVESTMENTS (continued)

Presented below is the actual rating as of June 30, 2021 for each investment type.

Rating as of Fiscal Year End

Investment Type		Total	S&P	N/A
F. J. J	<b>.</b>	0.04/.010	A A .	
Federal agency and instrumentalities	\$	9,946,218	AA+	
Municipal bonds		287,900	A+	
Municipal bonds		165,646	AA	
Municipal bonds		506,109	AA+	
Municipal bonds		451,143	AAA	
Municipal bonds		196,299		Not rated
U.S. corporate debt		1,399,004	Α	
U.S. corporate debt		1,156,970	A-	
U.S. corporate debt		1,254,881	A+	
U.S. corporate debt		751,037	AA	
U.S. corporate debt		345,892	AA-	
U.S. corporate debt		282,892	AA+	
U.S. corporate debt		859,299	BBB+	
Asset-backed security		3,417,084	AAA	
Asset-backed security		834,444		Not rated
Supranationals		984,259	AAA	
U.S. Treasury obligations		10,339,595	AA+	
Negotiable certificates of deposit		261,221	A	
Negotiable certificates of deposit		540,623	A+	
Negotiable certificates of deposit		343,067	A-1	
Negotiable certificates of deposit		552,217	AA-	
Negotiable certificates of deposit		165,000	/ V \-	Not rated
regulable cellilicales of deposit		103,000		NOI TUIEU
	\$	35,040,800		

#### Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, the depositor 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 the financial institution to either collateralize the deposits or cover them with Federal deposit insurance. The District's cash and deposits in financial institutions, totaling \$3,217,771 as of June 30, 2021, are secured by federal depository insurance for \$415,000 with the remainder covered by collateral held by an agent of the pledging bank in the District's name.

#### **Investment Valuation**

The District categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The District does not have any investments that are measured using Level 1 and 3 inputs.

Following is a description of the valuation methodologies used to estimate the fair value of investments. There have been no changes in the valuation techniques used at June 30, 2021. The methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while District management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 2: CASH AND INVESTMENTS (continued)

U.S. Treasuries, Government Agencies, Corporate Bonds, Municipal Bonds, Asset Backed Securities, Negotiable Certificates of Deposit and Supranationals: Fair values are based on quoted market prices for similar securities in markets that are not active, and model-based techniques for which all significant assumptions are observable in the market, resulting in a level 2 valuation.

The following tables set forth by level, within the fair value hierarchy, the District's assets at fair value as of June 30, 2021.

	Level	1	Level 2	Level 3		Total
Federal agency and instrumentalities	\$	-	\$ 9,946,218	\$	-	\$ 9,946,218
U.S corporate debt		-	6,049,975		-	6,049,975
Asset backed securities		-	4,251,528		-	4,251,528
Supranationals		-	984,259		-	984,259
Municipal bonds		-	1,607,097		-	1,607,097
U.S. Treasury obligations		-	10,339,595		-	10,339,595
Negotiable certificates of deposit			 1,862,128			 1,862,128
Total assets at fair value	\$	<u> </u>	\$ 35,040,800	\$		\$ 35,040,800

#### NOTE 3: ACCOUNTS RECEIVABLE AND AMOUNTS DUE FROM GOVERNMENTAL AGENCIES

Short-term receivables at June 30, 2021 consisted of the following:

	 Sewer Water			Total		
Customer receivables Other receivables Allowance for doubtful accounts	\$ 547,006 67,262 (101,811)	\$	1,253,583 87,495 (77,615)	\$	1,800,589 154,757 (179,426)	
Accounts receivable, net of allowance	\$ 512,457	\$	1,263,463	\$	1,775,920	
Due from Federal Government Due from State Government Due from El Dorado County	\$ 188,358 11,670 23,052	\$	2,500 261,775 154,490	\$	190,858 273,445 177,542	
Due from governmental agencies	\$ 223,080	\$	418,765	\$	641,845	

Long-term receivables at June 30, 2021 consisted of the following:

	Sewer			Water	Total		
Customer receivables Due from State Government	\$	779,409 73,020	\$	- 73,020	\$	779,409 146,040	
Accounts receivable	\$	852,429	\$	73,020	\$	925,449	

Long-term customer receivables are submitted to the County of El Dorado for collection through a special property tax assessment or if unpaid, ultimately through foreclosure on the property.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### **NOTE 4: CAPITAL ASSETS**

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

	July 1, 2020	Additions	Retirements	Transfers	June 30, 2021
Capital assets not being o	lepreciated \$ 24,745,627	\$ 24,53	4 \$ -	\$ 361,067	\$ 25,131,228
Water rights Construction in	1,668,308			-	1,668,308
progress	21,901,859	5,514,57	2 (246,863)	(16,231,059)	10,938,509
Total capital assets not being					
depreciated	48,315,794	5,539,10	(246,863)	(15,869,992)	<u>37,738,045</u>
Capital assets being depr Plant and equipment	eciated 349,867,525	6,532,08	7 (75,139)	15,869,992	372,194,465
Less accumulated depreci Plant and equipment	ation (168,513,735)	(9,142,488	73,181		(177,583,042)
Total capital assets being depreciated,					
net	181,353,790	(2,610,401	(1,958)	15,869,992	194,611,423
Capital assets, net	\$ 229,669,584	\$ 2,928,70	5 \$ (248,821)	\$ -	\$ 232,349,468

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### **NOTE 4: CAPITAL ASSETS (continued)**

Construction in progress as of June 30, 2021 consisted of the following:

Al Tahoe Pump St Rehab	\$ 184,489
Alpine County Master Plan	814,566
Collection system master plan	507,257
Generator, emergency blower	361,640
Keller-Heavenly System Improvements	1,400,179
LPPS #2 pump	317,351
LPPS pump #1 new	320,857
LPPS valve/pipe improvements	967,386
Luther Pass PS Tank Rehab	1,159,831
New 60,000# truck lift	151,044
Scada upgrades	155,454
Secondary clarifier #1 rehab	222,190
Secondary clarifier #2 rehab	274,468
Secondary clarifier #3 rehab	1,088,241
Tahoe Keys Sewer PS Rehab	626,208
Tallac Creek sewer crossing	155,802
Upper Truckee Sewer PS Rehab	486,732
Water reuse inverted siphon	256,592
Water system optimization plan	377,167
Waterline, Herbert Walkup PH1	100,876
Waterline, replacement blower	70,907
Waterline, Rocky Point 1	229,756
Wildwood intercept	176,501
Other projects	 533,015
	\$ 10,938,509

Depreciation expense for the year ended June 30, 2021 was charged to the different activities as follows:

Sewer Water	\$	5	4,809,909 4,332,579
	<u>\$</u>	ò	9,142,488

#### **NOTE 5: UNEARNED REVENUE**

Unearned revenue represents revenues that had been collected or billed, but not yet earned. Unearned revenue consisted of the following at June 30, 2021:

	 Sewer	Water	Total		
Grant advance for generator Meters sold but not issued	\$ 192,800	\$ - 48,905	\$	192,800 48,905	
	\$ 192,800	\$ 48,905	\$	241,705	

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 6: LONG TERM LIABILITIES

During the year ended June 30, 2021, the following changes occurred in long-term liabilities:

	July 1, 2020	Additions	Reductions	June 30, 2021	Current Portion
	301y 1, 2020	7.001110113	Reductions	30110 00, 2021	1 0111011
SRF Luther Pass Pump Station	\$ 1,589,749	\$ -	\$ (1,589,749)	\$ -	\$ -
SRF Headworks	644,467	-	(644,467)	-	-
SRF Emergency Retention Basin	871,869	-	(871,869)	-	-
2011 Sewer Installment Agreement	4,312,294	-	(4,312,294)	-	-
2012 Sewer Refunding	4,316,674	-	(921,242)	3,395,432	942,553
2013 Sewer Refunding	4,684,675	-	(576,117)	4,108,558	590,377
SRF Luther Pass Power	4,262,259	-	(121,858)	4,140,401	123,807
SRF Diamond Valley Ranch	7,338,725	_	(209,813)	7,128,912	213,170
Irrigation Imp.	. ,555,. 25		(20770:07	,,.20,,.2	2.0,., 0
SRF Aeration Basin #2 Rehabilitation	1,013,632	-	(28,567)	985,065	29,053
SRF Primary Clarifier #1 Rehabilitation	549,328	-	(15,482)	533,846	15,745
Chase Bank Sewer Loan	4,270,519	-	(300,682)	3,969,837	307,272
2021 Wastewater Revenue Refunding Bond	-	5,745,000	-	5,745,000	510,000
Premium on bond		917,622		917,622	
2013 Water Refunding	4,233,207	717,022	(381,631)	3,851,576	390,343
SRF Meters Phase 1	3,094,419	-	(116,771)	2,977,648	/
SRF Meters Phase 2	979,702	-	, , ,		116,771
		7/0 5/1	(48,928)	930,774	49,714
SRF Meters Phase 3 - 5	6,971,707	762,541	- /50.050\	7,734,248	196,693
SRF Waterline Replacement	1,906,556	1,438,496	(50,253)	3,294,799	71,848
Total	\$ 51,039,782	\$ 8,863,659	<u>\$(10,189,723)</u>	<u>\$ 49,713,718</u>	\$ 3,557,346

A description of the long-term liabilities at June 30, 2021 follows:

#### SRF Luther Pass Pump Station

2011 California State Water Resources Control Board Revolving Fund loan secured by a first lien against all sewer revenues, due October 15, 2030, payable \$168,973 annually, including interest at 2.7%. The original amount of the debt was \$2,485,968 and was used for construction of the Luther Pass Pump Station Generator Replacement project. For the year ended June 30, 2021, principal and interest payments accounted for 0.7% of total sewer revenues. This loan was refunded during the current fiscal year with the 2021 Wastewater Revenue Refunding Bond.

#### SRF Headworks

2011 California State Water Resources Control Board Revolving Fund loan secured by a first lien against all sewer revenues, due October 15, 2032, payable \$59,442 annually, including interest at 2.7%. The original amount of the debt was \$909,386 and was used for construction of the Headworks Replacement project. For the year ended June 30, 2021, principal and interest payments accounted for 0.2% of total sewer revenues. This loan was refunded during the current fiscal year with the 2021 Wastewater Revenue Refunding Bond.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 6: LONG TERM LIABILITIES (continued)

#### SRF Emergency Retention Basin

2011 California State Water Resources Control Board Revolving Fund loan secured by a first lien against all sewer revenues, due October 15, 2031, payable \$86,029 annually, including interest at 2.7%. The original amount of the debt was \$1,344,698 and was used for construction of the Emergency Retention Basin Liner project. For the year ended June 30, 2021, principal and interest payments accounted for 0.3% of total sewer revenues. This loan was refunded during the current fiscal year with the 2021 Wastewater Revenue Refunding Bond.

#### 2011 Sewer Installment Agreement

2011 Sewer Installment Sale Agreement with BBVA Compass Bank, secured by a first lien against all sewer revenues, due August 1, 2031, payable \$231,267 semi-annually, including interest at 3.65%. The original amount of the debt was \$6,525,000 and was used for constructions of sewer infrastructure improvements. For the year ended June 30, 2021, principal and interest payments accounted for 1.8% of total sewer revenues. This loan was refunded during the current fiscal year with the 2021 Wastewater Revenue Refunding Bond.

#### 2012 Sewer Refunding

2012 Sewer Installment Sale Agreement with BBVA Compass Bank, secured by a first lien against all sewer revenues, due September 1, 2024, payable \$507,630 semi-annually, including interest at 2.3%. The original amount of the debt was \$10,605,000 and was used for construction of sewer infrastructure improvements and was also used to repay the 2004 Sewer Revenue Certificates of Participation, which funded sewer infrastructure improvements. For the year ended June 30, 2021, principal and interest payments accounted for 4.0% of total sewer revenues.

#### 2013 Sewer Refunding

2013 Sewer Installment Sale Agreement with BBVA Compass Bank, secured by a first lien against all sewer revenues, due August 2027, payable \$343,919 semi-annually, including interest at 2.46%. The original amount of the debt was \$8,400,000 and was used to repay the 2007 Sewer Installment Sale Agreement, which funded sewer infrastructure improvements. For the year ended June 30, 2021, principal and interest payments accounted for 2.7% of total sewer revenues.

#### SRF Luther Pass Power

2015 California State Water Resources Control Board Revolving Fund Loan secured by a first lien against all sewer revenues, due August 30, 2047, payable \$190,054 annually, including interest of 1.6%. The original amount of the debt was \$4,444,057 and was used for construction of Luther Pass Pump Station upgrades. For the year ended June 30, 2021, principal and interest payments accounted for 0.8% of total sewer revenues.

#### SRF Diamond Valley Ranch Irrigation Improvement

2015 California State Water Resources Control Board Revolving Fund Loan secured by a first lien against all sewer revenues, due December 31, 2047, payable \$322,058 annually, including interest of 1.6%. The original amount of the debt was \$8,860,890 and was used for construction of the Diamond Valley Ranch Irrigation improvements. For the year ended June 30, 2021, principal and interest payments accounted for 1.3% of total sewer revenues.

#### SRF Aeration Basin #2 Rehabilitation

2018 California State Water Resources Control Board Revolving Fund Loan secured by a first lien against all sewer revenues, due December 31, 2047, payable \$45,799 annually, including interest of 1.7%. The original amount of the debt was \$1,070,077 and was used for the rehabilitation of aeration basin #2. For the year ended June 30, 2021, principal and interest payments accounted for 0.2% of total sewer revenues.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 6: LONG TERM LIABILITIES (continued)

#### SRF Primary Clarifier #1 Rehabilitation

2018 California State Water Resources Control Board Revolving Fund Loan secured by a first lien against all sewer revenues, due December 31, 2047, payable \$24,820 annually, including interest of 1.7%. The original amount of the debt was \$580,153 and was used for the rehabilitation of primary clarifier #1. For the year ended June 30, 2021, principal and interest payments accounted for 0.1% of total sewer revenues.

#### Chase Bank Sewer Loan

2017 Installment Sale Agreement with Chase Bank, secured by a first lien against all sewer revenues, due December 1, 2032, payable \$196,074 semi-annually, including interest at 2.18%. The original amount of the debt was \$5,000,000 and was used for construction of the sewer plant generator and building. For the year ended June 30, 2021, principal and interest payments accounted for 0.0% of total sewer revenues.

#### 2021 Wastewater Revenue Refunding Bond

2021 Wastewater Revenue Refunding Bond, secured by a first pledge of net revenues of the wastewater system, due August 1, 2031, payable semi-annually, including interest at 2 - 4%. The original amount of the bond was \$5,745,000 and was used for prepayment of the outstanding principal balances of three loans from the California State Water Resources Control Board and prepayment of Installment Sale Agreement with BBVA Compass Bank, all of which funded wastewater infrastructure improvements. For the year ended June 30, 2021, principal and interest payments accounted for 0.0% of total sewer revenues.

#### 2013 Water Refunding

2013 Water Installment Sale Agreement with BBVA Compass Bank, secured by a first lien against all water revenues, due January 30, 2030, payable \$237,786 semi-annually, including interest at 2.27%. The original amount of the debt was \$10,000,000 and was used for construction of water infrastructure improvements and was also used to repay the 2001 Water Refunding and 1999 Installment Sale Agreement, both of which funded water infrastructure improvements. For the year ended June 30, 2021, principal and interest payments accounted for 2.0% of total water revenues.

#### SRF Meters Phase 1

2014 California State Water Resources Control Board Revolving Fund Loan secured by a first lien against all water revenues, due January 1, 2047, payable \$58,385 semi-annually, including interest of 0%. The original amount of the debt was \$3,503,116 and was used for installation of water meters. Imputed interest for this loan is not material. For the year ended June 30, 2021, principal and interest payments accounted for 0.5% of total water revenues.

#### SRF Meters Phase 2

2017 California State Water Resources Control Board Revolving Fund Loan secured by a first lien against all water revenues, due July 1, 2037, payable \$32,204 semi-annually, including interest of 1.6%. The original amount of the debt was \$1,098,593 and was used for installation of water meters. For the year ended June 30, 2021, principal and interest payments accounted for 0.3% of total water revenues.

#### SRF Meters Phase 3 -5

In 2018, the District entered into a revolving fund loan agreement with California State Water Resources Control Board to provide funding for phases 3 through 5 of the water meter installation project. The loan is secured by a first lien against all water revenues. Funds are drawn on the agreement as work is completed up to a maximum approved amount of \$14,010,534. Annual principal and interest payments will occur each April 22, commencing April 15, 2022. This loan accrues interest at a rate of 1.8% annually. As of June 30, 2021, the District incurred a total of \$11,734,246 in Phase 3 - 5 costs, of which \$4,000,000 has been forgiven.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 6: LONG TERM LIABILITIES (continued)

#### SRF Waterline Replacement

In 2018, the District entered into a revolving fund loan agreement with California State Water Resources Control Board to provide funding for the waterline replacement project. The loan is secured by a first lien against all water revenues. Funds are drawn on the agreement as work is completed up to a maximum approved amount of \$3,627,005. Semi-annual principal payments will occur each January 1 and July 1, commencing January 1, 2020. The loan accrues interest at a rate of 1.7% annually. Final payment is due July 1, 2049. For the year ended June 30, 2021, principal and interest payments accounted for 0.3% of total water revenues.

Principal and interest maturities of long-term debt are as follows:

	Principal	Interest	Total
Years ending June 30,			
2022	\$ 3,557,346	\$ 840,914	\$ 4,398,260
2023	3,597,041	835,020	4,432,061
2024	3,682,593	754,507	4,437,100
2025	3,256,967	669,545	3,926,512
2026	2,820,244	615,732	3,435,976
2027 - 2031	12,186,864	2,071,957	14,258,821
2032 - 2036	5,873,657	1,130,663	7,004,320
2037 - Thereafter	 14,739,006	 1,367,749	16,106,755
	\$ 49,713,718	\$ 8,286,087	\$ 57,999,805

Interest charges on debt, including amounts capitalized totaling \$123,727, for the year ended June 30, 2021 was \$1,046,865.

Debt covenants for the installment sale agreements to BBVA Compass Bank and the California State Water Resource Control Board Revolving Fund include thresholds for minimum net water and sewer revenue and maximum outstanding debt obligations. The District is in compliance with the requirements as of June 30, 2021.

#### NOTE 7: COMPENSATED ABSENCES

Compensated absences balance and activity for the year ended June 30, 2021 were as follows:

	J	uly 1, 2020	Additions	Reductions	Ju	ne 30, 2021	Cı	urrent Portion
					•			
Compensated absences	\$	3,349,636	\$ 2,282,639	\$ (2,247,488)	\$	3,384,787	\$	1,154,426

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 8: PENSION PLAN

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

#### Plan Description

All qualified permanent and probationary employees are eligible to participate in the District's Cost-Sharing Multiple-Employer Defined Benefit Pension Plan (Plan), administered by the California Public Employees' Retirement System (CalPERS). The Plan consists of individual rate plans (benefit tiers) within a safety risk pool (police and fire) and a miscellaneous risk pool (all others). Plan assets may be used to pay benefits for any employer rate plan of the safety and miscellaneous pools. Accordingly, rate plans within the safety and miscellaneous pools are not separate plans under GASB Statement No. 68. Individual employers may sponsor more than one rate plan in the safety or miscellaneous pools. The District sponsors two rate plans (both miscellaneous). Benefit provisions under the Plan are established by State statute and District resolution. CalPERS issues publicly available reports that include a full description of the pension plan 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.

The District has one local Miscellaneous Retirement Benefit Plan, with two tiers. Tier I benefits for members hired before January 1, 2013 are under the 2.7% @ 55 retirement formula, and Tier II benefits for members hired on or after January 1, 2013 are under the 2% at 62 retirement formula.

Tier I final compensation is calculated using the highest average pay rate and special compensation during a three year period. Tier I employee contributions are shared by the employer and employee. This tier and retirement formula is closed to employees hired on or after January 1, 2013 with the exception of employees considered to be Classic Members with a break in CalPERS qualified employment of less than 6 months and who did not receive a refund of their contributions on deposit with the retirement fund. Tier II final compensation is calculated using the highest average pay rate and special compensation during any consecutive three-year period. Tier II employee contributions are paid by the employee.

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

#### Miscellaneous Plan

	Hired prior to January 1, 2013	Hired on or after January 1, 2013
Benefit Formula Benefit Vesting Schedule Benefit Payments	2.7% at 55 5 years service monthly for life	2.0% at 62 5 years service monthly for life
Retirement Age	50 - 55	52 - 67
Monthly Benefits, as a % of Eligible Compensation	2.0% - 2.7%	1.0% - 2.5%
Required Employee Contribution Rate Required Employer Contribution Rate	8.000% 13.515%	6.250% 7.732%

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 8: PENSION PLAN (continued)

#### 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. Funding contributions for both Plans are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. The District's contributions to the Plan for the year ended June 30, 2021 were \$2,070,278.

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

As of June 30, 2021, the District reported a net pension liability of \$11,922,413 for its proportionate share of the net pension liability of the Plan.

The District's net pension liability is measured as the proportionate share of the net pension liability. The net pension liability of the Plan is measured as of June 30, 2020, and the total pension liability of the Plan used to calculate the net 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. The District's proportionate share of the net pension liability of the Plan as of June 30, 2021 and 2020 was follows:

Proportion - June 30, 2020	0.27119%
Proportion - June 30, 2021	0.28265%
Change - increase	0.01146%

For the year ended June 30, 2021, the District recognized pension expense of \$2,849,216. At June 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deterred Outflows of Resources		Deferred Inflows of Resources	
Pension contributions subsequent to the measurement date Change in employer's proportion	\$	2,070,278 490,678	\$	-
Difference between actual and expected experience Changes in assumptions		614,397		- 85,036
Difference between employer contributions and the employer's proportionate share of the risk pool's contributions		38,564		17,216
Net difference between projected and actual earning on plan investments		354,174		17,210
Total	\$	3,568,091	\$	102.252

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 8: PENSION PLAN (continued)

\$2,070,278 reported as deferred outflows of resources 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:

iscal Year Ended June 30,		
2022 2023	\$	386,923 498,633
2024		340,135 169.870
	June 30, 2022 2023	June 30,  2022 \$ 2023 2024

#### Actuarial Assumptions

The total pension liabilities in the June 30, 2019 actuarial valuations were determined using the following actuarial assumptions:

Valuation Date June 30, 2019 Measurement Date June 30, 2020

Actuarial Cost Method Entry-age Normal Cost Method

Actuarial Assumptions:

Discount Rate 7.15% Inflation 2.50%

Salary Increases Varies by Entry Age and Service

Investment Rate of Return 7.15% net of pension plan investment expenses, includes inflation

Mortality (1) Derived using CalPERS membership data for all funds

Post Retirement Benefit Increase Contract COLA up to 2.50% until purchasing power protection allowance

floor on purchasing power applies

(1): 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 that can be found on the CalPERS website.

All other actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the fiscal years 1997 to 2015, including updates to salary increase, mortality and retirement rates. The experience study report can be obtained at CalPERS' website under Forms and Publications.

#### Changes in Assumptions

In 2018, demographic assumptions and inflation rate were changed in accordance with the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate.

#### Discount Rate

The discount rate used to measure the total pension liability was 7.15 percent. 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 periods of projected benefit payments to determine the total pension liability.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 8: PENSION PLAN (continued)

#### 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 expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund (PERF) cash flows. Using historical and forecasted information for all the Public Employees Retirement Funds' asset classes (which includes the agent plan and two cost-sharing plans or PERF A, B, and C funds), expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ 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 PERF fund. The expected rate of return was set by calculating the rounded 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 equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The expected real rates of return by asset class are as follows:

Asset class	Assumed asset allocation	Real return years 1-10 (1)	Real return years 11+ (2)
Global Equity	50.0%	4.80%	5.98%
Fixed Income	28.0%	1.00%	2.62%
Inflation Assets	0.0%	0.77%	1.81%
Private Equity	8.0%	6.30%	7.23%
Real Assets	13.0%	3.75%	4.93%
Liquidity	1.0%	0.00%	(0.92)%

- (1) An expected inflation of 2.00% used for this period.
- (2) An expected inflation of 2.92% used for this period.

#### Sensitivity of the 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 for the Plan, calculated using the discount rate for the Plan, 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 or 1-percentage point higher than the current rate:

_	Discount Rate - 1%	Current Discount Rate	Discount Rate + 1%
	6.15%	7.15%	8.15%
Net pension liability	\$18,981,201	\$11,922,413	\$6,089,957

#### Pension Plan Fiduciary Net Position

Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports. The annual financial report can be obtained at calpers.ca.gov.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 8: PENSION PLAN (continued)

The District offers its employees a deferred compensation plan (the "457 Plan") created in accordance with Internal Revenue Code Section 457. The 457 Plan permits the employees to defer a portion of their salary until future years. A third party administrator maintains deferrals in a trust capacity. The deferred compensation is not available to employees until termination, retirement, death or unforeseen emergency. Participants may elect to contribute, through salary reductions, up to the IRC (g) limit (\$19,500 in 2021).

The 457 Plan assets totaled \$21,045,298 at June 30, 2021. Plan assets consist of investments in mutual funds, which are held in trust and are considered protected from the general creditors of the District.

#### NOTE 10: RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; injuries to employees; and natural disasters. To protect the District from these risks, it is a member of a risk management program as discussed in Note 12. The District carries commercial insurance to protect against the risk of errors and omissions. For each of the three most recent years, settlement of claims has not exceeded insurance coverage.

#### NOTE 11: COMMITMENTS AND CONTINGENCIES

#### A. Contractual Obligations

At June 30, 2021, the District's significant contractual commitments with outside firms for engineering, construction, consulting, and various other services totaled approximately \$14.4 million.

At June 30, 2021, the District's management was in negotiations with various contractors regarding change orders for work performed prior to year-end. Management has made estimates for amounts due at year-end and had recorded them in accrued liabilities.

#### B. Contingencies

The District has received federal and state grants for specific purposes that are subject to review and audit by the federal and state government. Although such audits could result in expenditure disallowances under grant terms, any required reimbursements are not expected to be material.

The District is also subject to legal proceedings and claims that arise in the ordinary course of business. In the opinion of management, the amount of ultimate liability with respect to such actions will not materially affect the financial position or results of operations of the District.

#### C. Public Health Emergency

The World Health Organization declared the worldwide coronavirus (COVID-19) outbreak a public health emergency on January 30, 2020 and officially declared it as a pandemic as of March 11, 2020. Management has performed an evaluation of certain financial statement line items such as investments, accounts receivable, accounts payable, and accrued expenses to determine whether valuation or impairment adjustments should be made. Management has determined that the amounts reported on the financial statements are properly valued as of June 30, 2021. However, since the duration and full effects of the COVID-19 outbreak are yet unknown there could be future negative impacts to the financial condition of the District.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 11: COMMITMENTS AND CONTINGENCIES (continued)

The District is a member of a joint powers authority, Association of California Water Agencies Joint Powers Insurance Authority (ACWA JPIA), for the operation of a common risk management and insurance program. The program covers workers' compensation, property and liability insurance. The membership includes public water agencies within California. ACWA JPIA is governed by a Board of Directors consisting of representatives from member agencies, which controls the operations of the ACWA JPIA, including selection of management and approval of operating budgets.

The following is a summary of the most current audited financial information for ACWA JPIA as of September 30, 2020 (the most recent information available):

Total assets	\$ 237,525,073
Total deferred outflows of resources	1,054,750
Total liabilities	113,075,164
Total deferred inflows of resources	1,817,452
Net assets	123,687,207
Total income	197,639,443
Total expense	172,886,738

If the District's deposits are not adequate to meet costs of claims and expenses, a retrospective adjustment to make up the difference, subject to minimum and maximum amounts, can take place. Coverage under this program has not changed and settled claims resulting from these risks have not exceeded coverage in any of the past three years.

The District is also a member of a joint powers authority, California Asset Management Program (CAMP), which provides professional investment services to California public agencies. Members of CAMP can participate in the Cash Reserve Portfolio. CAMP is governed by a Board of Trustees, which is made up of experienced local government finance directors, treasurers, and school business officials. Trustees control the operation of CAMP, including formation and implementation of its investment and operating policies.

The following is a summary of the most current audited financial information for the CAMP portfolio as of December 31, 2020 (the most recent information available):

Total assets	\$ 6,995,677,595
Total liabilities	868,605
Net assets	6,994,808,990
Total income	46,556,176
Total expenses	6,938,990
Net increase in net assets resulting from operations	39,617,186

Complete financial statements for CAMP can be obtained from the PFM Asset Management, LLC at 50 California Street, Suite 2300, San Francisco, California 94111.

The relationships between South Tahoe Public Utility District and the joint powers authorities are such that ACWA JPIA and CAMP are not component units of the District for financial reporting purposes.

#### NOTE 13: INVESTMENT EARNINGS

Investment earnings consisted of the following for the year ended June 30, 2021:

Interest income	\$ 505,985
Net realized and unrealized losses	 (373,703)
	,
	\$ 132 282

#### NOTES TO THE BASIC FINANCIAL STATEMENTS

For the year ended June 30, 2021

#### NOTE 14: OTHER OPERATING EXPENSES

Other operating expenses consisted of the following for the year ended June 30, 2021:

Professional services	\$ 1,870,275
Operating permits	479,992
Chemical supplies	353,325
Office expense	212,855
Insurance and unreimbursed claims	524,921
Travel, meetings, and education	39,499
Research and monitoring	68,115
Equipment and building rent expense	194,916
Fuel expenses	149,118
Taxes, street lighting, and mitigation	125,969
Community incentive	145,319
Dues and certification	138,433
Miscellaneous expense	 96,633

\$ 4,399,370

#### **NOTE 15: SUBSEQUENT EVENTS**

On August 25, 2021, the District executed a construction installment sale agreement with the California State Water Resources Control Board for \$5,500,000 to fund the Keller Heavenly Water System Improvement Project. Construction is to begin no later than August 1, 2021 and be completed by October 15, 2023. The loan will be payable annually over 30 years, including interest of 1.2%.

Management has evaluated events subsequent to June 30, 2021 through November 1, 2021, the date on which the financial statements were available to be issued. Management has determined no other subsequent events requiring disclosure have occurred.

### REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

As of June 30, 2021 (Last 10 Years\*)

		Measurement Period							
	2020	2019	2018	2017	2016	2015	2014		
Proportion of the net pension liability	0.28265%	0.27119%	0.26155%	0.25724%	0.24871%	0.25560%	0.24100%		
Proportionate share of the net pension liability	\$11,922,413	\$10,859,922	\$9,857,219	\$10,140,589	\$8,639,873	\$7,012,372	\$5,945,128		
Covered payroll	\$10,293,860	\$9,849,757	\$9,650,512	\$9,307,465	\$9,428,197	\$8,791,579	\$8,813,523		
Proportionate share of the net pension liability as a percentage of covered payroll	115.82%	110.26%	102.14%	108.95%	91.64%	79.76%	67.45%		
Plan fiduciary net position as a percentage of the total pension liability	75.10%	75.26%	75.26%	73.31%	74.06%	78.40%	79.82%		

#### Notes to Schedule:

<u>Changes in assumptions</u>: In 2020 and 2019, there were no changes in assumptions. In 2018, assumptions for individual salary increases and overall payroll growth were reduced from 3.00 percent to 2.75 percent. In 2017, amounts reported reflect an adjustment of the discount rate from 7.65 percent to 7.15 percent. In 2016, there were no changes. In 2015, amounts reported reflect and adjustment of the discount rate from 7.5 percent (net of administrative expense) to 7.65 percent (without a reduction for pension plan administrative expense). In 2014, amounts reported were based on the 7.5 percent discount rate.

<sup>\*</sup>Schedule is intended to show information for ten years. Fiscal year 2015 was the first year of implementation, therefore only seven years are shown. Additional years' information will be displayed as it becomes available.

### REQUIRED SUPPLEMENTARYINFORMATION SCHEDULE OF CONTRIBUTIONS TO THE COST SHARING DEFINED BENEFIT PENSION PLAN

As of June 30, 2021 (Last 10 Years\*)

			F	iscal Year-End			
	2021	2020	2019	2018	2017	2016	2015
Contractually required contribution (actuarially determined)	\$2,070,278	\$1,813,910	\$1,601,072	\$1,446,366	\$1,369,744	\$1,278,986	\$1,545,374
Contributions in relation to the actuarially determined contributions	2,070,278	1,813,910	1,601,072	1,446,366	1,369,744	1,278,986	1,545,374
	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
Contribution deficiency (excess)	-	-	-	-	-	-	-
Covered payroll	\$10,844,940	\$10,293,860	\$9,849,757	\$9,650,512	\$9,307,465	\$9,428,197	\$8,791,579
Contributions as a percentage of covered payroll	19.0	17.62%	16.25%	14.99%	14.72%	13.57%	17.58%

<sup>\*</sup>Schedule is intended to show information for ten years. Fiscal year 2015 was the first year of implementation, therefore only seven years are shown. Additional years' information will be displayed as it becomes available.







#### STATISTICAL SECTION OBJECTIVES

The Statistical Section provides historical information on South Tahoe Public Utility District's (the District's) economic condition. Specific objectives of each schedule are noted below:

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financial position over time.	
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•These schedules present revenue capacity information for assessing the	
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#### CHANGES IN NET POSITION

Last Ten Fiscal Years

Conception greeners         \$28,111,856         \$28,239,382         \$27,225,123         \$25,650,846         \$24,054,288           Connection and service fees         1,861,622         2,664,768         2,269,965         2,049,627         1,807,033           Other operating income         199,475         363,083         361,971         422,823         343,714           Total operating revenues         30,172,953         31,267,233         29,857,059         28,123,296         26,205,035           Operating expenses:         Salaries, wages & employee benefits         18,516,973         17,928,378         17,331,207         16,947,834         14,728,493           Depreciation and amortization         9,142,488         8,811,621         8,855,705         8,384,480         7,680,425           Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -         -         -         -         -         -         -         -           T	Operating reviews	2020-21	2019-20	2018-19	2017-18	<u>2016-17</u>
Connection and service fees         1,861,622         2,664,768         2,269,965         2,049,627         1,807,033           Other operating income         199,475         363,083         361,971         422,823         343,714           Total operating revenues         30,172,953         31,267,233         29,857,059         28,123,296         26,205,035           Operating expenses:         Solaries, wages & employee benefits         18,516,973         17,928,378         17,331,207         16,947,834         14,728,493           Depreciation and amortization         9,142,488         8,811,621         8,855,705         8,384,480         7,680,425           Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -         -         -         -         -         -         -         -           Total operating expenses         37,824,438         36,921,961         36,050,147         34,277,644         31,884,209           O	Operating revenues:  Charges for sales and services:					
Other operating income         199,475         363,083         361,971         422,823         343,714           Total operating revenues         30,172,953         31,267,233         29,857,059         28,123,296         26,205,035           Operating expenses:         Salaries, wages & employee benefits         18,516,973         17,928,378         17,331,207         16,947,834         14,728,493           Depreciation and amortization         9,142,488         8,811,621         8,855,705         8,384,480         7,680,425           Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -         -         -         -         -         -         -           Total operating expenses         37,824,438         36,921,961         36,050,147         34,277,644         31,884,209           Operating revenues (expenses):         7,551,4851         (5,654,728)         (6,193,088)         (6,154,348)         (5,679,174)           Nonopera	Service charges	\$28,111,856	\$28,239,382	\$27,225,123	\$25,650,846	\$24,054,288
Total operating revenues         30,172,953         31,267,233         29,857,059         28,123,296         26,205,035           Operating expenses:         Salaries, wages & employee benefits         18,516,973         17,928,378         17,331,207         16,947,834         14,728,493           Depreciation and amortization         9,142,488         8,811,621         8,855,705         8,384,480         7,680,425           Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -	Connection and service fees	1,861,622	2,664,768	2,269,965	2,049,627	1,807,033
Operating expenses: Salaries, wages & employee benefits         18,516,973         17,928,378         17,331,207         16,947,834         14,728,493           Depreciation and amortization         9,142,488         8,811,621         8,855,705         8,384,480         7,680,425           Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         - <td>Other operating income</td> <td>199,475</td> <td>363,083</td> <td>361,971</td> <td>422,823</td> <td>343,714</td>	Other operating income	199,475	363,083	361,971	422,823	343,714
Solaries, wages & employee benefits         18,516,973         17,928,378         17,331,207         16,947,834         14,728,493           Depreciation and amortization         9,142,488         8,811,621         8,855,705         8,384,480         7,680,425           Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -         -         -         -         -         -         -           Total operating expenses         37,824,438         36,921,961         36,050,147         34,277,644         31,884,209           Operating income (loss)         [7,651,485]         [5,654,728]         [6,193,088]         [6,154,348]         [5,679,174]           Nonoperating revenues (expenses):         - <td></td> <td>30,172,953</td> <td>31,267,233</td> <td>29,857,059</td> <td>28,123,296</td> <td>26,205,035</td>		30,172,953	31,267,233	29,857,059	28,123,296	26,205,035
Utilities         3,347,138         2,676,691         2,812,775         2,821,878         2,936,986           Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -		18,516,973	17,928,378	17,331,207	16,947,834	14,728,493
Repairs and maintenance         2,418,469         2,932,580         2,462,633         2,390,202         1,933,796           Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets         -         -         -         -         -         -           Total operating expenses         37,824,438         36,921,961         36,050,147         34,277,644         31,884,209           Operating income (loss)         (7,651,485)         (5,654,728)         (6,193,088)         (6,154,348)         (5,679,174)           Nonoperating revenues (expenses):         Tax revenue         9,314,651         8,847,463         8,337,122         7,988,475         7,491,933           Investment earnings         132,282         1,477,747         1,575,391         238,174         155,946           Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (	Depreciation and amortization	9,142,488	8,811,621	8,855,705	8,384,480	7,680,425
Other operating expenses         4,399,370         4,572,691         4,587,827         3,733,250         4,604,509           Loss on disposal of assets	Utilities	3,347,138	2,676,691	2,812,775	2,821,878	2,936,986
Loss on disposal of assets         - </td <td>Repairs and maintenance</td> <td>2,418,469</td> <td>2,932,580</td> <td>2,462,633</td> <td>2,390,202</td> <td>1,933,796</td>	Repairs and maintenance	2,418,469	2,932,580	2,462,633	2,390,202	1,933,796
Total operating expenses         37,824,438         36,921,961         36,050,147         34,277,644         31,884,209           Operating income (loss)         (7,651,485)         (5,654,728)         (6,193,088)         (6,154,348)         (5,679,174)           Nonoperating revenues (expenses):         7,314,651         8,847,463         8,337,122         7,988,475         7,491,933           Investment earnings         132,282         1,477,747         1,575,391         238,174         155,946           Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903	Other operating expenses	4,399,370	4,572,691	4,587,827	3,733,250	4,604,509
Operating income (loss)         (7,651,485)         (5,654,728)         (6,193,088)         (6,154,348)         (5,679,174)           Nonoperating revenues (expenses): Tax revenue         9,314,651         8,847,463         8,337,122         7,988,475         7,491,933           Investment earnings         132,282         1,477,747         1,575,391         238,174         155,946           Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         [805,091)         (1,018,758)         (679,140)         [813,155)           Other expense         (288,748)         [254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Loss on disposal of assets	-		-	-	-
Nonoperating revenues (expenses):         9,314,651         8,847,463         8,337,122         7,988,475         7,491,933           Investment earnings         132,282         1,477,747         1,575,391         238,174         155,946           Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Total operating expenses	37,824,438	36,921,961	36,050,147	34,277,644	31,884,209
Tax revenue         9,314,651         8,847,463         8,337,122         7,988,475         7,491,933           Investment earnings         132,282         1,477,747         1,575,391         238,174         155,946           Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Operating income (loss)	(7,651,485)	(5,654,728)	(6,193,088)	(6,154,348)	(5,679,174)
Investment earnings         132,282         1,477,747         1,575,391         238,174         155,946           Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Nonoperating revenues (expenses):					
Aid from governmental agencies         467,985         578,451         317,972         376,745         1,057,716           Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Tax revenue	9,314,651	8,847,463	8,337,122	7,988,475	7,491,933
Other nonoperating income         521,591         250,003         498,464         424,556         362,175           Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Investment earnings	132,282	1,477,747	1,575,391	238,174	155,946
Interest expense         (288,748)         (805,091)         (1,018,758)         (679,140)         (813,155)           Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Aid from governmental agencies	467,985	578,451	317,972	376,745	1,057,716
Other expense         (288,748)         (254,136)         (251,347)         (218,581)         -252,395           Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Other nonoperating income	521,591	250,003	498,464	424,556	362,175
Total nonoperating revenues         9,224,623         10,094,437         9,458,844         8,055,358         8,002,220           Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Interest expense	(288,748)	(805,091)	(1,018,758)	(679,140)	(813,155)
Income before contributions         1,573,138         4,439,709         3,265,756         1,901,010         2,323,046           Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Other expense	(288,748)	(254,136)	(251,347)	(218,581)	-252,395
Capital contributions (reimbursements)         166,903         4,052,274         63,912         553,799         466,496	Total nonoperating revenues	9,224,623	10,094,437	9,458,844	8,055,358	8,002,220
	Income before contributions	1,573,138	4,439,709	3,265,756	1,901,010	2,323,046
Change in net position \$1,740,041 8,491,983 3,329,668 \$2,454,809 \$2,789,542	Capital contributions (reimbursements)	166,903	4,052,274	63,912	553,799	466,496
	Change in net position	\$1,740,041	8,491,983	3,329,668	\$2,454,809	\$2,789,542

SOURCE: South Tahoe Public Utility District Finance Department

#### CHANGES IN NET POSITION - continued

Last Ten Fiscal Years

2015-16	<u>2014-15</u>	2013-14	2012-13	2011-12
\$22,356,964	\$21,048,326	\$19,857,736	\$19,905,104	18,996,769
1,623,742	2,646,447	2,477,127	1732924	985,935
301,952	360,636	385,661	396,604	342,608
24,282,658	24,055,409	22,720,524	22,034,632	20,325,312
13,256,886	13,869,664	13,868,223	14,041,923	13,388,830
7,520,917	7,405,554	7,266,377	7,175,923	7,067,228
2,739,345	2,636,321	2,683,320	2,746,641	2,494,186
1,744,263	1,611,897	1,488,279	1,427,598	1,408,910
3,938,180	3,923,978	3,774,104	3,135,358	2,857,630
	<u>-</u> _	-		9,418
29,199,591	29,267,414	29,080,303	28,527,443	27,226,202
(4,916,933)	(5,212,005)	(6,359,779)	(6,492,811)	(6,900,890)
7,106,309	6,761,836	6,362,637	6,167,800	6,120,827
405,293	205,884	216,698	146,637	300,142
357,044	503,417	539,624	317,492	483,547
426,582	287,410	365,523	282,581	250,967
(738,504)	(813,055)	(879,398)	(1,284,731)	(1,097,536)
(224,345)	(173181)	(312,018)	(228,814)	(221,384)
7,332,379	6,772,311	6,293,066	5,400,965	5,836,563
2,415,446	1,560,306	(66,713)	(1,091,846)	(1,064,327)
385,971	290,077	702,863	2,252,318	1,547,745
\$2,801,417	\$1,850,383	\$636,150	\$160,472	\$483,418

SOURCE: South Tahoe Public Utility District Finance Department

#### NET POSITION BY COMPONENT

Last Ten Fiscal Years

	2020-21	2019-20	2018-19	2017-18	2016-17
Business-type activities					
Net investment in					
capital assets	\$182,883,548	\$1 <i>7</i> 9,339,518	\$174,768,446	\$167,524,271	\$172,100,162
Restricted for MTBE-					
related costs	-	-	-	-	-
Restricted for security					
deposits	165,000	165,000	165,000	165,000	165,000
Restricted for debt		0.410.470	0.430.470	5 00 4 00 4	
service payment Restricted for capital	1,732,071	2,413,470	2,413,470	5,904,034	1,116,622
purchases	-	3,000,000	3,000,000	3,000,000	3,000,000
Unrestricted	32,894,560	31,017,150	27,096,239	27,230,083	25,131,753
Total business-type act					
net position	\$21 <i>7</i> ,6 <i>7</i> 5,1 <i>7</i> 9	\$215,935,138	\$207,443,155	\$203,823,388	\$201,513,537
	2015-16	2014-15	2013-14	2012-13	2011-12
Business-type activities	-				
Net investment in					
capital assets	<u>\$</u> 173,966,035	\$169,814,512	\$172,911,935	\$171,826,113	\$171,743,660
Restricted for MTBE-					
related costs	-	-	-	380,322	476,264
Restricted for security					
deposits	165,000	165,000	275,000	275,000	275,000
Restricted for debt					
service payment	876,779	-	-	-	-
Restricted for capital					
asset purchases	464,523	463,113	4,089,561	-	-
Unrestricted	23,251,658	25,479,953	23,077,471	20,006,268	27,233,548
Total business-type act		Φ105 000 5 <del>7</del> 0	¢000 0 10 017	ф100 / 07 03 T	¢100 705 470
net position	\$198,723,995	\$195,922,578	\$200,243,967	\$199,607,817	\$199,725,472

SOURCE: South Tahoe Public Utility District Finance Department

### WATER AND SEWER SERVICE CHARGES - BILLINGS AND COLLECTIONS

Last Ten Fiscal Years

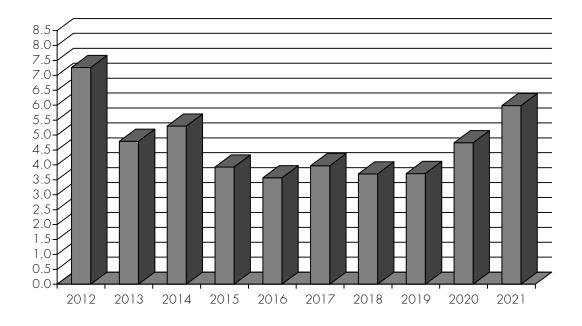
#### Annual Billing

Fiscal Year	Delinquent Receivables	Delinquent Accounts	Sewer Charges	Water Charges	Total Annual Charges	Delinquent Percent
. 541		,	goo	2900	2900	. 5.50111
2020-21	\$1,684,341	\$2,600	\$14,850,655	\$13,261,201	\$28,111,856	5.99
2019-20	1,338,397	2,408	15,221,138	13,018,244	28,239,382	4.74
2018-19	1,009,607	2,303	14,427,394	12,797,729	27,225,123	3.71
2017-18	949,755	2,237	13,573,779	12,077,067	25,650,846	3.70
2016-17	953,924	2,148	11,981,860	10,375,104	24,054,288	3.97
2015-16	<i>7</i> 99,316	2,094	11,981,860	10,375,104	22,356,964	3.57
2014-15	828,367	2,201	11,243,512	9,804,814	21,048,326	3.93
2013-14	1,054,102	2,403	10,562,647	9,295,089	19,857,736	5.30
2012-13	953,197	2,630	10,590,758	9,314,346	19,905,104	4.79
2011-12	1,379,416	2,615	10,183,438	8,813,331	18,996,769	7.26

SOURCE: South Tahoe Public Utility District Customer Service Department

Note: The District is pursuing collection of delinquent balances through the County Assessor's Office as an addition to the property tax rolls.

#### **DELINQUENT PERCENT**



#### ANNUAL SEWER AND WATER RATES

Last Ten Fiscal Years

#### TYPICAL SINGLE FAMILY RESIDENCE (1)

Fiscal Year	Sewer	Water(3)	Total
2020-21	\$533.52	\$700.68	\$1,234.20
2019-20	\$533.52	\$700.68	\$1,234.20
2018-19	\$505.08	\$660.80	\$1,165.88
201 <i>7</i> -18	\$476.52	\$629.20	\$1,105.72
2016-17	\$449.52	\$590.80	\$1,040.32
2015-16	\$424.08	\$554.80	\$978.88
2014-15	\$400.08	\$521.00	\$921.08
2013-14	\$377.40	\$489.20	\$866.60
2012-13	\$377.40	\$489.20	\$866.60
2011-12	\$359.40	\$479.58	\$838.98

#### TYPICAL COMMERCIAL METERED WATER RATE (2)

		Consumption Charge
Fiscal Year	2" Meter Charge(3)	Per 100 Cu. Ft.
2020-21	\$2,944.76	\$1.62
2019-20	\$2,944.76	\$1.62
2018-19	\$3,003.20	\$1.52
2017-18	\$2,860.00	\$1.45
2016-17	\$2,684.00	\$1.36
2015-16	\$2,521.60	\$1.28
2014-15	\$2,367.80	\$1.20
2013-14	\$1,918.80	\$1.37
2012-13	\$1,918.80	\$1.37
2011-12	\$1,407.12	\$1.85

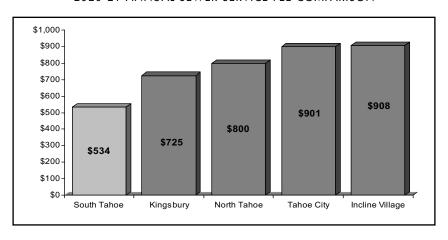
ANNUAL SEWER PERMITS ISSUED  Last Ten Fiscal Years		RATE INCREASE HISTORY Last Ten Fiscal Years		
Fiscal Year	Number of Permits	Sewer	Water	
2020-21	166	0.0%	0.0%	
2019-20	148	5.0%	4.0%	
2018-19	138	6.0%	5.0%	
201 <i>7</i> -18	104	5.0%	6.0%	
2016-17	102	6.0%	6.5%	
2015-16	82	6.0%	6.5%	
2014-15	109	6.0%	6.5%	
2013-14	96	0.0%	0.0.%	
2012-13	67	5.0%	2.0%	
2011-12	50	3.0%	0.0%	

SOURCE: South Tahoe Public Utility District Customer Service Department Notes:

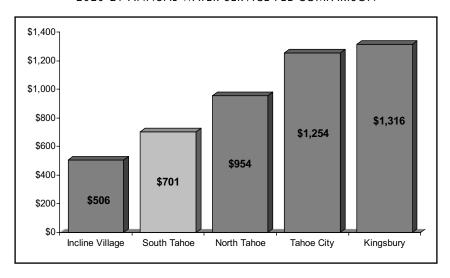
- (1) Most residential customers pay a metered rate for water and a flat rate for sewer. The sewer rate shown here is for a home with up to two bathrooms.
- (2) Most commercial customers pay metered water rates that include the meter charge based on the size of their water line plus a consumption charge based on water used.
- (3) A portion of the water rate is restricted by ordinance for capital projects' use.

#### ANNUAL SERVICE FEE COMPARISON

2020-21 ANNUAL SEWER SERVICE FEE COMPARISON



2020-21 ANNUAL WATER SERVICE FEE COMPARISON



SOURCE: South Tahoe Public Utility District Finance Department.

#### TEN LARGEST CUSTOMERS

Current Year and Nine Years Ago

		2020-21			2011-12	
	Total		% of Service	Total		% of Service
Customer	Revenue	Rank	Charge	Revenue	Rank	Charge
City of South Lake Tahoe	273,660	]	0.97	134,536	6	0.71
Lake Tahoe Unified						
School District	252,497	2	0.90	146,911	2	0.77
Heavenly Mountain Resort	243,525	3	0.87	283,857	1	1.49
Lake Tahoe Resort Partners	188,497	4	0.67	141,090	4	0.74
Tahoe Verde	1 <i>7</i> 8,248	5	0.63	144,762	3	0.76
Marriott Grand						
Residence	1 <i>7</i> 5,082	6	0.62			
Marriott Timberlodge	166,334	7	0.59	135,268	5	0.71
Barton Memorial Hospital	136,397	8	0.49	83,789	10	0.44
County of El Dorado	132,485	9	0.47	100,476	8	0.53
Lake Tahoe Resort Hotel						0.76
(Embassy Suites)	126,835	10	0.45	125,868	7	0.66
	\$1,873,559		6.66%	\$1,395,299		7.33%

SOURCE: South Tahoe Public Utility District Customer Service Department

Top Ten
Customers
6.66%

All Other
Customers
93.34%

2020-21 TOTAL REVENUE

### SEWER AND WATER SERVICE CHARGES BY TYPE OF CUSTOMER Last Ten Fiscal Years

Type of Customer	2020-21	2019-20	2018-19	2017-18	2016-17
Residential	\$22,887,367	\$22,853,313	\$21,928,538	\$20,650,548	\$19,411,625
Motel/Hotel/ Timeshare	-	2,683,869	2,009,278	18,777,664	1,786,248
Commercial	\$4,223,621	2,316,504	2,309,976	2,242,846	2,039,569
Government	\$995,246	980,048	971,886	874,658	812,035
Industrial	\$5,622	5,648	5,445	5,130	4,811
	\$28,111,856	\$28,239,382	\$27,225,123	\$25,650,846	\$24,054,288
Type of Customer	2015-16	2014-15	2013-14	2012-13	2011-12
Residential	\$18,093,784	\$17,004,356	\$15,921,932	\$15,766,282	\$14,874,714
Motel/Hotel/ Timeshare	1,640,110	1,521,542	1,575,233	1,685,628	1,712,233
Commercial	1,870,480	1,827,546	1,709,822	1,822,487	1,844,508
Government	748,119	690,672	646,778	626,726	561,515
Industrial	4,471	4,210	3,971	3,981	3,799

SOURCE: South Tahoe Public Utility District Customer Service Department

Note: In 2020-21 the Motel/Hotel/Timeshare group was combined with the Commercial accounts.

#### PRINCIPAL EMPLOYERS

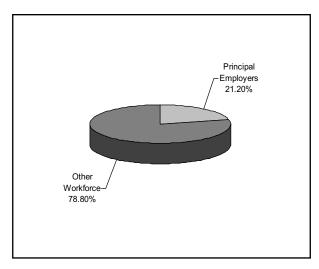
Current Year and Nine Years Ago

		2020-21			2011-12		
	Type of	Number of		% of Total	Number of		% of Total
Employer	Business	Employees	Rank	Workforce	Employees	Rank	Workforce
Barton Memorial Hospital	Health Services	881	1	6.8%	795	1	5.2%
Lake Tahoe Unified School District	Education	413	2	3.2%	344	2	2.2%
El Dorado County	Government	267	3	2.1%	253	3	1.6%
Lake Tahoe Community College	Education	256	4	2.0%	213	6	1.4%
City of South Lake Tahoe	Government	206	5	1.6%	165	9	1.1%
Marriott Corporation	Lodging	197	6	1.5%	195	7	1.3%
United States Forest Service	Government	135	7	1.0%	220	5	1.4%
Raley's	Food/Drug	128	8	1.0%	167	8	1.1%
Lake Tahoe Resort Hotel	Lodging	121	9	0.9%	-	-	-
South Tahoe Public Utility District	Utilities	117	10	0.9%	111	10	0.7%
Heavenly Mountain Resort	Ski Industry	-	-	-	230	4	1.5%
Subtotal		2,721		21.2%	2,693		17.50%
Total Workforce		12,864			15,3 <i>7</i> 9		

SOURCE: South Tahoe Public Utility District Finance Department

Note: Number of employees is based on full-time equivalents.

2020-21 TOTAL WORKFORCE



### PROPERTY TAX ASSESSMENTS AND LEVIES - SEWER ENTERPRISE FUND

Last Ten Fiscal Years (Value in Thousands)

Fiscal	SECUI Assess			ECURED sessed		TOTAL (1) Assessed		
Year	Valuation	Levy	Valuatio		Valuation	Levy	Admin.Fee	
2020-21	\$8,065,710	\$8,792	\$134,469	\$147	\$8,200,179	\$8,939	(\$194)	
2019-20	\$7,648,503	\$8,337	\$124,852	\$136	\$7,773,355	\$8,473	(\$179)	
2018-19	\$7,326,300	\$8,022	\$122,852	\$135	\$7,449,152	\$8,157	(\$163)	
2017-18	\$6,902,397	\$7,586	\$108,688	\$119	\$7,011,085	\$7,705	(\$188)	
2016-17	\$6,474,355	\$7,122	\$106,573	\$11 <i>7</i>	\$6,580,928	\$7,239	(\$172)	
2015-16	\$6,168,633	\$6,785	\$104,789	\$115	\$6,273,422	\$6,900	(\$144)	
2014-15	\$5,854,681	\$6,382	\$108,244	\$118	\$5,962,925	\$6,500	(\$11 <i>7</i> )	
2013-14	\$5,625,443	\$6,075	\$108,508	\$11 <i>7</i>	\$5,733,951	\$6,192	(\$176)	
2012-13	\$5,557,023	\$6,002	\$102,644	\$111	\$5,659,667	\$6,113	(\$182)	
2011-12	\$5,636,704	\$5,950	\$102,857	\$108	\$5,739,561	\$6,058	(\$196)	

SOURCE: El Dorado County Auditor-Controller's Office

Note: El Dorado County uses the Teeter method of property tax distribution, therefore all levied taxes were remitted to the District.

### PROPERTY TAX RATES ALL DIRECT AND OVERLAPPING GOVERNMENTS

Last Ten Fiscal Years (Percent)

Government	2020-21	2019-20	2018-19	2017-18	2016-17
County General Levy	1.0000	1.0000	1.0000	1.0000	1.0000
Lake Tahoe Community College (1)	0.023020	0.022423	0.022127	0.0218	0.0226
Lake Tahoe Unified School District	0.047251	0.063884	0.060892	0.0653	0.0634
TOTAL	1.070271	1.086307	1.087100	1.0860	1.0860
Government	2015-16	2014-15	2013-14	2012-13	2011-12
Government County General Levy	2015-16	2014-15	2013-14	2012-13	2011-12
			201011	20.2.0	
County General Levy	1.0000		201011	20.2.0	

SOURCE: California Municipal Statistics, Inc.

(1) The District began collecting this data in fiscal year 2015-16.

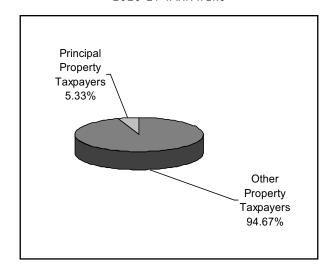
#### PRINCIPAL PROPERTY TAXPAYERS

Current Year and Nine Years Ago

2020-21 2011-12 Percentage of Percentage of Taxable Total District Taxabl Taxable Total District Taxable Assessed Assessed Assessed Assessed Value Value Value Rank Value Taxpayer Rank Heavenly Mountain Resort 74,319,871 1 0.92 65,823,756 2 1.16 72,939,185 First American Trust FSB 2 0.90 38,340,433 1 1.21 Roppongi-Tahoe LP 58,466,612 3 0.72 49,903,383 3 0.88 Tahoe Chateau Land Holding LLC 42,798,738 0.53 4 Diamondrock Tahoe Owner 42,478,920 5 0.53 Trans Sierra Investments 37,012,239 0.46 25,758,368 5 0.45 6 LCOF Lake Tahoe Investment LLC 27,953,199 7 0.35 7 Tahoe Crescent LLC 26,682,667 8 0.33 23,161,472 0.41 Mercury TIC LLC 26,116,000 9 0.32 Marriott Ownership Resorts 21,994,437 10 0.27 24,241,586 6 0.43 Lake Tahoe Development Co. 43,896,268 4 0.77 City National Bank 19,709,622 8 0.35 South Tahoe Refuse Company 17,488,923 9 0.31 Seven Springs LP 15,627,928 0.28 10 \$430,761,868 \$353,951,739 5.33% 6.25%

SOURCE: California Municipal Statistics, Inc.

2020-21 TAXPAYERS



#### RATIOS OF OUTSTANDING DEBT BY TYPE (1)

Last Ten Fiscal Years

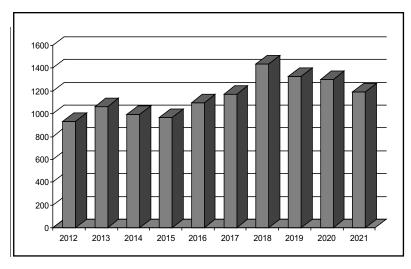
#### Business-Type Activities

						Debt as
	Water	Sewer			Debt	a Share of
Fiscal	Revenue	Certificates	Term		Per	Personal
Year	Bonds	of Participation	Loans	Total	Capita(2)	Income (2)
		•				
2020-21	-	-	\$49,713,718	\$49,713,718	\$1,191	3.21%
2019-20	-	=	51,039,780	51,039,780	1,302	3.72%
2018-19	-	-	53,781,686	53,781,686	1,407	4.35%
201 <i>7</i> -18	-	-	53,223,059	53,223,059	1,434	4.54%
2016-17	-	-	42,295,812	42,295,812	1,171	3.83%
2015-16	-	-	39,338,901	39,338,901	1,097	3.84%
2014-15	-	-	35,444,404	35,444,404	966	3.51%
2013-14	-	-	35,963,588	35,963,588	993	3.54%
2012-13	-	-	38,633,753	38,633,753	1,062	3.89%
2011-12	2,075,821	10,275,000	21,336,503	33,687,324	934	3.45%

SOURCE: South Tahoe Public Utility District Finance Department Notes:

- (1) Details regarding the District's outstanding debt can be found in Note 6 of the financial statements.
- (2) See the Demographics and Economic Statistics schedule on page 67 for population and per capita income data.

2020-21 DEBT PER CAPITA



#### PLEDGED REVENUE COVERAGE

Last Ten Fiscal Years

#### Sewer Enterprise Fund

Fiscal	Gross	Less: Operating	Net Available	D · · I	Debt Service	Coverage
Year	Revenues (3)	Expenses (1)	Revenues	Principal	Interest (2)	Ratio(s) (4)
2020-21	25,071,291	17,499,378	7,571,913	2,731,977	558,307	2.3
2019-20	26,697,941	17,012,954	9,684,987	2,648,207	<i>7</i> 86,129	2.8
2018-19	26,128,977	16,877,385	9,251,592	2,595,255	849,593	2.7
2017-18	23,244,489	15,735,964	7,508,525	2,031,980	637,204	2.8
2016-17	22,512,242	15,296,972	7,215,270	1,836,864	736,032	2.8
2015-16	20,627,606	12,902,928	7,724,678	1,790,323	687,405	3.1
2014-15	20,135,965	13,293,338	6,842,627	1,744,996	715,378	2.8
2013-14	19,228,580	13,318,177	5,910,403	1,754,718	<i>7</i> 86,223	2.3
2012-13	17,942,987	13,303,166	4,639,821	1,202,950	860,323	2.2
2011-12	17,299,509	12,653,254	4,646,255	1,266,372	1,129,094	1.9

#### Water Enterprise Fund

Fiscal	Gross	Less: Operating	Net Available		Debt	Coverage
Year	Revenues(3)	Expenses (1)	Revenues	Principal	Interest (2)	Ratio(s) (4)
2020-21	15,538,170	11,147,120	4,066,850	628,676	143,390	5.3
2019-20 2018-19	15,722,955 14,880,453	11,351,522 10,991,825	4,371,434 3,888,628	708,260 873,544	110,698 298,225	5.3 3.3
2017-18	14,460,556	10,375,781	4,084,775	776,580	153,671	4.4
2016-17	12,760,559	9,370,372	3,390,187	622,261	145,893	4.4
2015-16	11,950,279	9,000,093	2,950,186	608,372	154,690	3.9
2014-15	11,677,991	8,741,703	2,936,288	1,099,223	169,568	2.3
2013-14	10,976,426	8,807,867	2,168,559	1,630,817	200,218	1.2
2012-13	11,006,155	8,279,033	2,727,122	801,007	194,085	2.7
2011-12	10,181,286	7,727,104	2,454,182	868,357	204,168	2.3

SOURCE: South Tahoe Public Utility District Finance Department

Notes:

- (1) Excludes depreciation and amortization. Includes other nonoperating expenses.
- (2) Interest expense includes both amounts expensed and capitalized.
- (3) See Note F to the Financial Statements for details on the revenue pledges for each debt obligation.
- (4) Most of the District's covenants require at least a 1.2 coverage ratio.

#### CAPITAL SPENDING

Last Ten Fiscal Years

Fiscal Year	Total	Sewer Enterprise Fund	Water Enterprise Fund
2020-21	\$11,824,333	\$7,178,313	\$4,646,020
2019-20	10,660,153	5,740,316	4,919,837
2018-19	13,739,868	6,399,645	7,340,223
201 <i>7</i> -18	14,882,937	5,383,918	9,499,019
2016-17	11,047,443	8,156,650	2,890,793
2015-16	15,588,259	11,528,126	4,060,133
2014-15	8,768,885	2,076,692	6,692,193
2013-14	7,959,385	2,436,062	5,523,323
2012-13	6,141,142	3,777,444	2,363,698
2011-12	15,335,954	10,117,597	5,218,357
-	\$104,124,026	\$55,616,450	\$48,507,576

SOURCE: South Tahoe Public Utility District Finance Department

#### CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM

Last Ten Fiscal Years

Fiscal Year	Sewer Lines (miles)	Sewer Treatment Capacity (million gallons)	Water Lines (miles)	Fire Hydrants	Water Storage Capacity (million gallons)
2020-21	332	7.7	250	1,899	9.3
2019-20	332	7.7	252	1,912	9.3
2018-19	332	7.7	252	1,905	9.3
201 <i>7</i> -18	339	7.7	254	1,899	9.3
2016-17	336	7.7	254	1,854	9.3
2015-16	336	7.7	254	1,806	9.3
2014-15	336	7.7	254	1,737	9.3
2013-14	336	7.7	254	1,723	9.3
2012-13	336	7.7	254	1,693	9.3
2011-12	336	7.7	253	1,672	9.3

SOURCE: South Tahoe Public Utility District Engineering Department

#### DETAIL OF CAPITAL SPENDING

Fiscal Year Ending June 30, 2021

	Spending	Spending	Completion
Project Description	2020-21	To 6-30-21	Date
Sewer Projects:			
C-Line Re-Routing/Energy Generation	-	2,676,780	6/30/2021
DVR Irrigation Improvements Project	-	8,920,893	6/30/2021
Recycled Water Master Plan/Env. Impact Report	-	1,216,019	6/30/2021
BMP Projects	-	174,936	6/30/2021
Apache Avenue Sewer Project	1,063,407	1,720,163	11/30/2020
Forcemain Bypass Upper Truckee Pump Stn.	242,358	248,870	11/30/2020
Forcemain Bypass Tahoe Keys Pump Station	227,957	235,765	11/30/2020
Secondary Clarifiers 1,2, & 3	1,040,205	1,584,899	In progress
Tahoe Keys Sewer Pump Station Rehab	23,703	626,208	In progress
Upper Truckee Sewer Pump Station Rehab	187,687	486,733	In progress
Luther Pass Pump Station Rehab	909,050	1,159,831	In progress
Various Purchases/Projects Completed	1,286,386	15,251,105	Various
Various Projects in Progress	2,197,560	4,469,021	In progress
Total Sewer Projects	\$7,178,313	\$38,771,223	
Water Projects:			
Water Meters Projects Phase 5B	1,965,611	2,466,193	5/31/2021
BMP Projects	-	201,518	6/30/2021
Keller-Heavenly System Improvements	527,065	1,400,179	In progress
Sierra Blvd. Water System Improvements	-	510,502	6/30/2021
Rocky Point Waterline Replacement Project	1,344,416	1,803,601	6/30/2021
Santa Fe Property Improvements	13,104	228,599	2/28/2021
PRV Instrumentation - Pine Valley Road	207,207	282,329	6/30/2021
Various Purchases/Projects Completed	206,178	1,422,706	Various
Various Projects in Progress	382,439	1,211,637	In progress
Total Water Projects	\$4,646,020	\$9,527,264	
Total All Projects	\$11,824,333	\$48,298,487	

SOURCE: South Tahoe Public Utility District Finance Department

Note: Capital spending, less asset deletions, ties to the change in Capital Assets on the Statement of Net Position.

#### WASTEWATER FLOWS

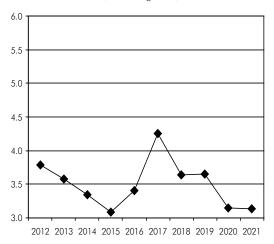
Last Ten Fiscal Years (In million gallons)

Monthly										
Flow	20-21	19-20	18-19	1 <i>7</i> -18	16-17	15-16	14-15	13-14	12-13	11-12
July	113	126	129	137	120	113	121	125	127	148
August	109	112	113	119	106	104	112	115	117	130
September	95	93	96	102	91	89	91	98	100	110
October	93	86	87	92	90	83	85	91	92	104
November	89	80	88	97	87	81	81	85	92	99
December	88	103	100	109	117	103	98	103	122	110
January	92	98	106	108	155	112	97	98	120	110
February	89	92	116	96	183	113	90	104	107	105
March	99	92	135	125	164	129	90	107	119	126
April	91	87	134	122	165	104	81	95	101	118
May	90	86	113	109	147	106	87	97	103	111
June	97	98	115	113	129	104	94	102	107	113
Total										
Annual										
Flow	1,145	1,153	1,332	1,329	1,555	1,241	1,127	1,220	1,307	1,384
Average										
Monthly										
Flow	95	96	111	111	130	103	94	102	109	115
Average										
Daily										
Flow	3.14	3.15	3.65	3.64	4.25	3.40	3.09	3.34	3.58	3.79

SOURCE: South Tahoe Public Utility District Laboratory Department

#### AVERAGE DAILY WASTEWATER FLOW TREND

(In million gallons)



#### WATER PRODUCTION

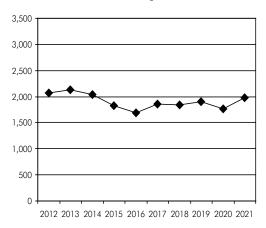
Last Ten Fiscal Years (In million gallons)

Monthly Production	20-21	19-20	18-19	1 <i>7</i> -18	16-17	15-16	14-15	13-14	12-13	11-12
July	260	258	277	284	264	207	279	285	306	285
August	247	242	272	249	257	218	241	273	296	289
September	212	190	226	179	206	189	212	224	240	232
October	167	117	136	125	121	130	142	140	160	139
November	118	94	102	91	96	102	97	99	104	107
December	125	116	125	122	130	124	117	144	128	132
January	123	102	115	112	113	104	129	129	138	122
February	102	93	93	105	95	93	99	99	107	101
March	105	89	105	106	104	98	99	98	104	99
April	109	89	96	97	94	91	102	111	114	107
May	183	169	149	153	146	126	129	185	198	210
June	223	212	212	225	230	209	181	249	240	251
Annual Totals										
	1,974	1,771	1,908	1,847	1,857	1,691	1,827	2,036	2,135	2,074
Average Monthly	y Water Pro	oduction								
	165	148	159	154	155	141	152	170	1 <i>7</i> 8	173
Average Daily V	Vater Produ	uction	<del></del>		·	·		·	·	<del></del>
	5.41	4.84	5.23	5.06	5.07	4.63	5.01	5.58	5.85	5.68

SOURCE: South Tahoe Public Utility District Laboratory Department

#### ANNUAL WATER PRODUCTION TREND

(In million gallons)



#### **DEMOGRAPHIC STATISTICS**

Last Ten Years

							Personal
Fiscal	District	Total Workforce	Unemployment	School	District	Per Capita	Income
Year	Workforce	So. Lake Tahoe	So. Lake Tahoe	Enrollment	Population	Income	(in thousands)
(5)(8)		(4)	(4)(7)	(3(9)	(1)(2)	(6)	(6)
2020-21	117	12,864	8.1	3,725	40,254	\$37,050	\$1,547,097
2019-20	118	11,706	11.30%	3,905	39,900	\$34,953	\$1,370,682
2018-19	117	11,945	4.20%	3,872	37,715	\$32,364	\$1,220,608
201 <i>7</i> -18	119	11,660	4.30%	3,906	37,725	\$31,544	\$1,171,107
2016-17	119	11,711	5.30%	3,951	36,176	\$30,566	\$1,104,411
2015-16	116	11,791	6.10%	3,996	36,119	\$28,565	\$1,023,998
2014-15	109	11,762	5.90%	3,881	35,768	\$27,555	\$1,010,690
2013-14	110	14,931	10.03%	3,855	36,358	\$28,058	\$1,016,036
2012-13	111	15,096	11.44%	3,793	36,233	\$27,341	\$994,201
2011-12	111	15,379	14.20%	3,858	36,177	\$27,047	\$978,479

#### SOURCES:

- (1) California Department of Finance for city residents
- (2) South Tahoe Public Utility District Finance Department estimate (represents the Montgomery Estates Tahoe Paradise, Meyers, Angora Highlands, Fallen Leaf Lake, and Christmas Valley portions of El Dorado County) using the most recent census data
- (3) Lake Tahoe Unified School District
- (4) California Employment Development Department
- (5) South Tahoe Public Utility District Human Resources Department
- (6) Adjusted prior year per capita income by June 30 small west coast cities CPI.

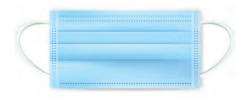
#### Notes:

- (7) Figures are not seasonally adjusted
- (8) All workforce figures are based on full-time equivalents
- (9) Declining school enrollment is due to increases in home ownership by part-time residents

#### **ACKNOWLEDGMENTS**

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- This Comprehensive Annual Financial Report has been prepared by the Finance Division.

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#### SOUTH TAHOE PUBLIC UTILITY DISTRICT

1245 MEADOW CREST DRIVE SOUTH LAKE TAHOE, CA 96150 PHONE 530.544.6474 FAX 530.541.0614 STPUD.US

