

**Santa Clarita Valley Sanitation District  
Operating Fund Final Wastewater Budget (\$000)  
Fiscal Year 2021-22**

	2020-21	2021-22
<b><u>Beginning Balance</u></b>	<b>\$ 39,627</b>	<b>\$ 26,474</b>
<b><u>Sources of Funds</u></b>		
Service Charge	\$ 36,342	\$ 36,791
Industrial Waste	2,136	3,566
Contract Revenue	1,114	887
Total Operating Revenues	39,592	41,245
Ad Valorem Taxes	7,586	8,249
Interest	795	795
Total Non-Operating Revenues	8,381	9,043
Grants	2,083	-
Loan Proceeds	34,682	50,146
Total Capital Revenues	36,765	50,146
Transfers from Capital Improvement Funds	16,447	-
<b>Total Sources of Funds</b>	<b>\$ 101,185</b>	<b>\$ 100,434</b>
<b><u>Use of Funds</u></b>		
Joint Administration Operations	\$ 5,377	\$ 5,473
District Sewer System Operations	623	744
Treatment Plant Operations	22,226	27,793
Other Operational Expenditures	651	533
Total Operations and Maintenance Expenditures	28,877	34,544
Joint Administration Capital	274	463
District Sewer System Capital	2,000	1,270
Treatment Plant Capital	50,938	43,441
Total Capital Expenditures	53,212	45,174
Loan Repayment	2,748	3,455
Total Debt Service	2,748	3,455
Transfers to Designated Reserves	30,724	6,639
<b>Total Use of Funds</b>	<b>\$ 115,561</b>	<b>\$ 89,812</b>
<b><u>Ending Balance</u></b>	<b>\$ 25,251</b>	<b>\$ 37,096</b>

**Santa Clarita Valley Sanitation District**  
**Local Capital Project Final Wastewater Budget (\$000)**  
**July 1, 2021 through June 30, 2022**

Project	Description	2021-22 Budget	Expected Completion	Total Budget (1)
Soledad Canyon Relief Trunk Sewer Section 4	A new relief sewer is necessary to handle future flows associated with new developments either proposed or under construction.	\$ 1,150	2022-23	\$ 7,000
Castaic Pumping Plant Robicon VFD Replacement	Pumping plant improvements	\$ 120	2021-22	\$ 125
<b>Santa Clarita Valley District Sewer System</b>		<b>\$ 1,270</b>		
Valencia WRP Advanced Water Treatment Facility	Construction of an advanced water treatment facility as part of the Chloride Compliance Project	\$ 20,000	2023-24	\$ 110,500
Valencia WRP - Mechanically Stabilized Earth Retaining Wall Ground Improvements	Installation of retaining wall to provide ground improvements at the plant	550	2023-24	16,050
Valencia WRP UV Disinfection Facilities	Replacement of the existing chlorination facility with ultraviolet (UV) disinfection facility as part of the Chloride Compliance Project	2,940	2022-23	27,500
Saugus WRP UV Disinfection Facilities	Replacement of the existing chlorination facility with ultraviolet (UV) disinfection facility as part of the Chloride Compliance Project	1,060	2021-22	11,100
Valencia WRP Tertiary Filtration Facilities	Replaces the existing pressure media filters that are near the end of their useful life with new more cost-effective filters	400	2024-25	14,800
Saugus WRP Concrete Repairs at Primary Effluent Channel	Concrete repairs due to damage from the various corrosive properties of wastewater	750	2022-23	3,000
Saugus WRP Power Distribution System Modifications	Modernizes the power distribution system to include redundant power feeds to improve the maintainability and reliability of the power systems at the plant	1,800	2022-23	6,500
Valencia WRP Power Distribution System Modifications	Modernizes the power distribution system to include redundant power feeds to improve the maintainability and reliability of the power systems at the plant	766	2024-25	19,900
Valencia WRP Generator Switchgear Control System Upgrades	Replacement of obsolete components of the switchgear	380	2021-22	400
Valencia WRP Locker Room Modifications	Locker space for additional workers due to the AWTF startup	20	2023-24	200
Valencia WRP North Return Activated Sludge Drawoff Piping Replacement	Replacement of corroded piping	100	2022-23	400
Valencia WRP Replacement of Primary Sedimentation Tank Aluminum Odor Control Covers	Installation of new covers due to severe corrosion of the existing covers	1,050	2021-22	1,150
Valencia WRP Stormwater Improvements at Valencia WRP	Stormwater improvements	100	2022-23	400
Valencia WRP Switchboard 35 Repairs	Replacement of damaged conduits	25	2022-23	200
Valencia WRP North Aeration Process Improvements (ESCO)	Enhancements of the secondary treatment system to improve energy efficiency and modernization of the power distribution systems	13,150	2022-23	36,300
Saugus WRP Laboratory	Laboratory building repairs and improvements	200	2021-22	200
Contingency for Treatment Plant Projects	Contingency funding for unplanned capital projects at the Valencia and Saugus treatment plants	150	N/A	N/A
<b>Treatment Plants</b>		<b>\$ 43,441</b>		
<b>Total Capital Projects</b>		<b>\$ 44,711</b>		

(1) Includes past, current, and future amounts

**Santa Clarita Valley Sanitation District  
Reserve Funds Final Budget (\$000)  
Fiscal Year 2021-22**

	Unrestricted	Designated			Restricted	Total
	Operating Fund	Emergency Fund	O&M Financial Stability Fund	Capital Project Financial Stability Fund	Capital Improvement Fund	
Beginning Balance	<b>\$ 26,474</b>	<b>\$ 620</b>	<b>\$ 36,183</b>	<b>\$ 16,206</b>	<b>\$ 11,960</b>	<b>\$ 91,443</b>
Total Operating Revenues	41,245	-	-	-	-	<b>41,245</b>
Total Non-operating Revenues (1)	9,043	-	-	-	120	<b>9,163</b>
Total Capital Revenues (2)	50,146	-	-	-	2,110	<b>52,256</b>
Total O&M Expenditures	34,544	-	-	-	-	<b>34,544</b>
Total Capital Expenditures	45,174	-	-	-	-	<b>45,174</b>
Total Debt Service	3,455	-	-	-	-	<b>3,455</b>
Net Transfer to (from) Fund	(6,639)	(16)	6,743	(87)	-	-
Ending Balance	<b><u>\$ 37,096</u></b>	<b><u>\$ 603</u></b>	<b><u>\$ 42,926</u></b>	<b><u>\$ 16,118</u></b>	<b><u>\$ 14,190</u></b>	<b><u>\$ 110,934</u></b>

(1) Total Non-operating Revenues for Designated and Restricted Reserves represent interest revenue restricted to that fund.

(2) Total Capital Revenues for the Capital Improvement Fund are Connection Fees Received.

**Santa Clarita Valley Sanitation District  
Final Wastewater Budget Rate and Other Information Summary  
Fiscal Year 2021-22**

	<u>2020-21</u>	<u>2021-22</u>
<b><u>Service Charge Rate (\$ per Sewage Unit)</u></b>	370.00	370.00
<b><u>Industrial Waste (Surcharge) Rates</u></b>		
Flow (\$ per million gallon per year)	1,417.00	1,417.00
COD (\$ per 1000 lb)	323.00	323.00
SS (\$ per 1000 lb)	793.60	793.60
Peak Flow (\$ per gpm)	200.40	200.40
Short Form Rate (\$ per million gallon per year)	4,798.00	4,798.00
Liquid Waste Disposal (\$ per 100 gallon)	14.50	14.50
<b><u>Connection Fee Rate (\$ per Capacity Unit)</u></b>	2,961	2,961
<b><u>Projected Sewage Units</u></b>		
Residential and Commercial	98,222	99,435
Industrial Waste	848	512
Industrial Waste Contract	2,834	2,145
Contract In	62	59
Total Served Sewage Units	<u>101,966</u>	<u>102,151</u>