

**Santa Clarita Valley Sanitation District
Final Operating Fund Budget (\$000)
Fiscal Year 2022-23**

	<u>Adopted 2021-22</u>	<u>Proposed 2022-23</u>
<u>Starting Balance</u>	\$ 26,474	\$ 22,360
<u>Sources of Funds</u>		
Service Charge	\$ 36,791	\$ 36,455
Industrial Waste Charges ⁽¹⁾	2,515	2,103
Contract Revenue	673	472
Agricultural and Recycled Water Sales	214	170
Total Operating Revenue	<u>40,193</u>	<u>39,200</u>
Ad Valorem Tax Revenue	8,249	8,435
Interest	795	112
Total Non-Operating Revenue	<u>9,043</u>	<u>8,547</u>
Grants	-	3,000
Loan Proceeds	50,146	70,788
Total Capital Revenue	<u>50,146</u>	<u>73,788</u>
Transfers from Designated Funds	-	3,290
Total Transfers In	<u>-</u>	<u>3,290</u>
Total Sources of Funds	<u>\$ 99,382</u>	<u>\$ 124,825</u>
<u>Use of Funds</u>		
Joint Administration Operations	\$ 5,473	\$ 6,328
Sewer System Operations	744	711
Treatment Plant Operations	27,793	28,490
Other Operational Expenditures	533	599
Operations and Maintenance Expense	<u>34,544</u>	<u>36,128</u>
Joint Administration Capital	463	411
Sewer System Capital	1,270	6,350
Treatment Plant Capital	43,441	46,121
Capital Expense	<u>45,174</u>	<u>52,882</u>
Loan Repayment	3,455	3,445
Debt Service	<u>3,455</u>	<u>3,445</u>
Transfers to Designated Reserves	6,639	-
Transfers Out	<u>6,639</u>	<u>-</u>
Total Use of Funds	<u>\$ 89,812</u>	<u>\$ 92,455</u>
<u>Ending Balance</u>	<u>\$ 36,044</u>	<u>\$ 54,730</u>

(1) Industrial Waste charges for Fiscal Year 2021-22 inadvertently double counted flow and loading from one discharger. The budget has been updated with the corrected value. The update was made after it was sent out with the agenda.

Santa Clarita Valley Sanitation District Capital Project Wastewater Budget (\$000)

Project Name	Description	FY22-23 Budget	Estimated Completion	Total Budget (1)
Soledad Canyon Relief Trunk Sewer Section 4	Improvements to the wastewater collection system	5,900	6/30/23	7,000
SCV Non-Reinforced Concrete Sewer Rehabilitation (Misc Projects)	Rehabilitation of deteriorated sewer	400	6/30/30	6,900
Soledad Canyon Relief Trunk Sewer Rehabilitation	Rehabilitation of deteriorated sewer	50	6/30/25	1,100
Sewer System Total		<u>6,350</u>		
Valencia WRP Advanced Water Treatment Facility	Construction of an advanced water treatment facility as part of the Chloride Compliance Project	17,400	6/30/24	110,500
Valencia WRP North Aeration Process Improvements	Enhancements of the secondary treatment system to improve energy efficiency and modernization of the power distribution systems	16,245	6/30/23	36,300
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	4,310	7/30/24	15,000
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	1,007	6/30/25	21,500
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	1,000	12/31/24	14,800
Valencia WRP UV Disinfection Facilities	Replacement of the existing chlorination facility with ultraviolet (UV) disinfection facility as part of the Chloride Compliance Project	1,000	6/30/23	27,500
Valencia WRP - Mechanically Stabilized Earth Retaining Wall Ground Improvements	Improvements to ancillary infrastructure	760	6/30/24	8,250
Saugus WRP UV Disinfection Facilities	Replacement of the existing chlorination facility with ultraviolet (UV) disinfection facility as part of the Chloride Compliance Project	760	6/30/23	12,600
Saugus WRP Primary Structures Concrete Repairs	Improvements to ancillary infrastructure	500	6/30/25	3,000
Valencia WRP North Return Activated Sludge Drawoff Piping Replacement	Improvements to the secondary treatment system	300	6/30/23	400
Valencia WRP Stormwater Improvements at Valencia WRP	Stormwater improvements	300	6/30/23	400
Valencia WRP USCR CL TMDL Facilities Plan and EIR	Facility planning and compliance required for projects associated with Upper Santa Clara River Chloride Total maximum Daily Load limitation	250	6/30/25	3,000
Valencia WRP Filtrate Storage	Replaces the existing pressure media filters that are near the end of their useful life with new more cost-effective filters	200	6/30/25	1,400
Valencia WRP Switchboard 35 Feeder Repairs	Improvements to electrical infrastructure	175	6/30/23	200
Valencia WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Contingency funding for unplanned capital projects	100	6/30/31	2,050
Saugus WRP Security Camera - Entrance Improvements	Improvements to ancillary infrastructure	100	6/30/23	100
Valencia WRP Replacement of Primary Sedimentation Tank Aluminum Odor Control Covers	Installation of new covers due to severe corrosion of the existing covers	94	6/30/23	1,150
Valencia WRP Locker room modifications (WM)	Locker space for additional workers due to the AWTF startup	50	12/31/23	200
Saugus WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Contingency funding for unplanned capital projects	50	6/30/31	1,020
Saugus WRP New Sodium Bisulfite Facilities	Improvements to the secondary treatment system	50	6/30/24	250
Saugus WRP Air Line for Aeration Tank 2 (WM)	Improvements to the secondary treatment system	50	6/30/23	50
Valencia WRP Security Fencing	Improvements to ancillary infrastructure	20	12/31/24	1,550
Saugus WRP - Influent Pumps Replacement 2022	Replacement of aging influent pumps to accommodate expected increase in overall plant flow	700	6/30/24	3,000
Saugus WRP - RAS Pump Replacement 2022	Replacement of aging RAS pumps to accommodate expected increase in overall plant flow	700	6/30/24	3,000
Treatment Plants Total		<u>46,121</u>		
Total Capital Projects		<u>52,471</u>		

(1) Includes past, current, and future amounts

**Santa Clarita Valley Sanitation District
Reserve Funds Proposed Budget (\$000)
Fiscal Year 2022-23**

	Unrestricted	Designated			Restricted	Total
	Operating Fund	Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	
Starting Reserve Balance	\$ 22,360	672	45,979	7,104	1,819	77,935
Operating Revenue	39,200	-	-	-	-	39,200
Non-Operating Revenue	8,547	3	230	36	9	8,825
Capital Revenue	73,788	-	-	-	2,035	75,823
Transfers In	3,290	-	-	14,586	-	17,876
Operations and Maintenance Expense	36,128	-	-	-	-	36,128
Capital Expense	52,882	-	-	-	-	52,882
Debt Service	3,445	-	-	-	-	3,445
Transfers Out	-	25	17,851	-	-	17,876
Ending Balance	54,730	651	28,358	21,726	3,863	109,327

**Santa Clarita Valley Sanitation District
Wastewater Budget Rate and Other Information Summary
Fiscal Year 2022-23**

	<u>Adopted 2021-22</u>	<u>Proposed 2022-23</u>
<u>Service Charge Rate</u>	370.00	370.00
 <u>Industrial Waste (Surcharge) Rates</u>		
Flow (\$ per MGY)	1,417.00	1,417.00
COD (\$ per 1000 lbs)	323.00	323.00
SS (\$ per 1000 lbs)	793.60	793.60
Peak Flow (\$ per gpm)	200.40	200.40
 <u>Projected Sewage Units</u>		
Residential/Commercial	99,435	98,528
Industrial Waste	512	1,117
Industrial Waste Contract	2,145	2,145
Contract In	59	61
Total Served Sewage Units	<u>102,151</u>	<u>101,851</u>