

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Summary

Description		Annual Budget
Revenue		
	Water Sales - Fixed	\$ 3,646,667
	Water Sales - Metered	10,059,945
	Interest Income Water	170,000
	Other Income Water	165,600
	Construction Revenue	247,500
Revenue		\$ 14,289,712
Expenses		
	Labor & Benefits	3,360,830
	Imported Water (Foothill)	3,102,748
	Imported Water (Glendale)	82,047
	Power Cost	850,630
	Operating Cost	2,929,736
Expenses		\$ 10,325,991
Debt Service		\$ 579,781
CIP & OPEB		
	Infrastructure	5,026,000
	Bond Funded Infrastructure	-
	Capital Outlays & Equip	315,399
	OPEB	-
Total CIP & OPEB		5,341,399
Change in Reserve		(1,957,459)
Water Reserve Fund		
	Beginning Balance	\$ 8,444,754
	Changes to Reserves	(1,957,459)
	Restricted Cash (Bond Proceeds)	-
	Ending Balance	6,487,295
	Target	5,328,000
Above (Below) Target		\$ 1,159,295

* Water fund beginning balances are based on unaudited FY2022 financial statements.

** Target reserve levels are calculated using the reserve policy adopted on 7/28/2020.

**Crescenta Valley Water District
Capital Improvement Plan Budget
FY 2022-23**

Water CIP

Description	Annual Budget
CIP	
Water Supply	\$ 219,000
Water Storage	800,000
Water Distribution	2,637,000
Water Treatment	100,000
Technology	1,100,000
Public Safety/Emergency Response	170,000
Facilities & Planning	-
Other	-
CIP	\$ 5,026,000
Capital Outlays & Equipment	
Capital Outlay	\$ 75,000
Equipment	210,399
Other	30,000
Capital Outlays & Equipment	\$ 315,399
CIP Summary	
Totals	\$ 5,341,399

**Crescenta Valley Water District
Capital Improvement Plan Budget
FY 2022-23**

Water CIP

Crescenta Valley Water District					
FY 22/23 Capital Improvement Project					
Capital Improvement Project Program	Budget FY 22/23	Category	Priority	Cumulative Estimated Costs	Project Description
Annual Pipeline Replacement - 3,055 LF and F	\$ 2,587,000	Water Distribution	1	\$ 2,587,000	Pipeline Replacement - Project 1 - 2600 & 2700 blocks of Orange and 5000 Block of Adobe Ln and Carryover from FY 21/22
Steel Reservoir Rehabilitation - Goss Canyon	\$ 800,000	Water Storage	1	\$ 3,387,000	Reservoir Rehabilitation - Structural repairs and re-coating at Goss Canyon #1 Reservoir during low demand (Winter) season
Well 14 Rehabilitation	\$ 144,000	Water Supply	1	\$ 3,531,000	Well Rehabilitation - Remove & Inspect Well Pump & Casing, Chemical Treatment Well Casing, Pump Test, New Pump & Motor
Replacement - SCADA System	\$ 395,000	Technology	1	\$ 3,926,000	Replacement of SCADA System - Continuation from FY 21/22 - Completion of the replacement of RTU/PLC Equipment including programming, integration and testing
AMI - Replace 3" & 4" Smart Meters with Smart	\$ 150,000	Technology	1	\$ 4,076,000	Advanced Metering Infrastructure (AMI) - Continuation from FY 21/22 Install 3" & 4" water meters with SmartPoints - USBR Grant
Annual Booster Pump Replacement	\$ 50,000	Water Distribution	2	\$ 4,126,000	Booster Pump Replacement - New pump assembly and high efficiency motor - Booster 26 at Cresta Heights Reservoir
AMI - Replace 1-1/2" Meters (Grant)	\$ 335,000	Technology	2	\$ 4,461,000	Advanced Metering Infrastructure (AMI) - Replace 1-1/2" Meters - USBR Grant
AMI - Zone 9, 10, & 11 - Install Meter Lids & S	\$ 220,000	Technology	2	\$ 4,681,000	Advanced Metering Infrastructure (AMI) - Install SmartPoints & Meter Lids in Zones 9, 10 & 11
Disinfection - Conversion to Chloramines	\$ 100,000	Water Treatment	2	\$ 4,781,000	Disinfection Changeover - Utilizing a consultant to assist operations staff with conversion, monitoring and standard operating procedures
New Emergency Electrical Generator - Design	\$ 170,000	Public Safety	2	\$ 4,951,000	Design of a Stationary 200kW Emergency Electrical Generators at the Mills Plant & Paschall Booster Station; 3 - 70kW Emergency Electrical Generator at Wells 5, 7 & 9 - Cal OES Grant
Stormwater Recharge CVC Park - Planning	\$ 75,000	Water Supply	2	\$ 5,026,000	Stormwater Recharge - Continuation from FY 20/21 - Concept plan, grant funding options and coordination with stakeholders
Total CIP	\$ 5,026,000				

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Revenue

Account #	Description	Annual Budget
Revenue		
4010-000	Water Sales - Consumers	\$ 9,510,900
4010-007	Irrigation	\$ 549,045
4010-008	Water Sales- Service Charge	3,550,559
4010-009	Water Sales - Fire Service	96,108
4020-000	Water Sales - Others	75,000
4110-000	Meter Installation/Hydrant	50,000
4220-000	Water Systems Connect Fee	72,500
4230-000	Other Income - Misc	10,000
4230-010	Other Income - Flood Meters	-
4230-020	Other Income - Applications	20,000
4240-000	Interest Earned - Water	160,000
4245-000	Interest Earned-2007 COPS	-
4260-000	Unrealized Gain/Loss on Invest	-
4265-000	Fair Value Adjustment	-
4270-000	Gain/Loss on Sale of Assets	-
4271-000	Gain/Loss Sale of Investments	10,000
4275-001	Rental Income - PA House	11,400
4275-002	Rental Income - Sycamore House	18,800
4275-003	Rental Income- Mills House	30,400
4280-000	MTBE Settlement	-
4285-000	Grant Revenue - State	125,000
4287-000	Capital Contributions - Local	-
Revenue		\$ 14,289,712

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Expense

Account #	Description	Annual Budget
Compensation and Benefits		
5000-100	Director Fees	\$ 10,800
5000-200	Officer Salaries	228,423
5000-300	Administrative Service - Labor	496,354
5000-310	Administrative Service - OT	6,750
5000-350	Engineering Labor	361,993
5000-360	Engineering Labor OT	7,500
5000-400	Maintenance Labor	449,871
5000-410	Maintenance Labor OT	47,250
5000-500	System Operations	400,290
5000-510	System Operations OT	18,000
5000-800	Standby Pay	54,330
5045-000	Automobile Allowance	10,050
5047-000	Phone Allowance	1,815
5050-000	Employer Portion of PERS	416,237
5052-000	GASB 68 Adjustment - Water	-
5052-001	GASB 75 Adjustment	-
5060-000	Taxes-Payroll	154,251
5070-000	Sick Leave/Vacation-Office	177,632
4275-003	Rental Income- Mills House	
5080-000	Health Dental Vision	301,265
5080-055	Retiree Health Care Expense	-
5080-100	Retiree Health Care Expense	144,792
5082-000	Life and Disability Insurance	10,588
5083-000	Self Insurance	18,000
5084-000	Wellness Program	5,820
5085-000	Workers' Compensation Ins	38,820
Compensation and Benefits		\$ 3,360,830

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Expense

Account #	Description	Annual Budget
Gen'l and Admin Expenses		
5090-000	GL, Property, Fidelity Ins	\$ 85,083
5100-000	Accounting	10,250
5125-000	Legal	154,500
5130-000	Administrative Consultants	423,435
5135-000	Interns	18,640
5140-000	Election Expense	67,500
5150-000	Building Maintenance-Office	16,483
5160-000	Furniture & Fixtures Expense	-
5170-000	Landscaping Expense	13,134
5180-000	Office Supplies & Misc Expense	13,200
5180-100	Misc Expense - COVID-19	3,938
5190-000	Computers and Network	-
5195-000	Computer Software	56,923
5200-000	Utilities	30,880
5225-000	Enterprise Voice Com	11,625
5226-000	Wireless Voice & Data	26,250
5227-000	Data Communications - Fiber	16,500
5230-000	Printing Postage Stationery	31,820
5250-000	Water System Fees	59,600
5260-000	Engineering Expense	3,750
5300-000	Training-Office	15,000
5320-000	Conferences & Seminars	39,569
5350-000	Misc Administration	7,149
5355-000	Memberships/Subscriptions	23,025
5365-000	Bank Charges	30,000
5270-000	Water Conservation Expense	55,000
5270-400	Water Conservation Rebates	1,000
5270-600	Community Outreach	70,000
5310-000	Operator Certifications-Educ	17,726
5311-000	Tuition Reimburment	9,450
Gen'l and Admin Expenses		\$ 1,311,429

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Expense

Account #	Description	Annual Budget
Non-Operating Expense		
5900-000	Amortization of Intangibles	-
5900-001	Amortization of Inv Premium	-
5900-002	Loan Costs	-
5910-000	Interest Expense - Notes	29,100
5920-100	Rental Expenses - PA House	1,350
5920-200	Rental Expenses - Sycamore	1,350
5920-300	Rental Expenses - Mills	1,350
Non-Operating Expense		\$ 33,150

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Expense

Account #	Description	Annual Budget
Operations Expense		
5145-000	Taxes-Property	\$ 15,655
5330-000	Safety & Security	20,213
5340-000	Uniforms	17,115
5360-000	Emergency Operations/Repairs	11,500
5370-000	Permit & Assessment Fees	-
5380-000	Tools and Eq Maintenance	17,250
5390-000	Nitrate Plant	121,700
5441-000	Inventory Shrinkage/Overage	3,000
5442-000	Inventory Disposal	-
5445-000	Telemetry & Signal System	-
5460-000	Water Treatment Expense	128,300
5450-100	Lab & Sampling Expense	150,000
5450-200	Non-Lab & Sampling	15,000
5445-100	Telemetry & Signal System	47,250
5445-200	SCADA Hardware	-
5445-300	SCADA Software	-
5445-400	SCADA Phone Lines	-
5402-000	Power Purchased - Pumping	850,630
Operations Expense		\$ 1,397,612
Water System Expense		
5400-000	Water Usage Cost Exp Well 16	\$ 82,047
5401-000	Purchased Water FMWD	3,102,748
Water System Expense		\$ 3,184,795

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Expense

Account #	Description	Annual Budget
Distribution System Expense		
5410-000	Backflow Expense	\$ 750
5423-100	Pipelines - Maintenance	46,750
5423-300	Fire Hydrant Repair/Replace	25,000
5423-500	Pipelines-Trench Plate Rentals	-
5423-700	Pipelines - Valves	79,000
5424-100	Reservoir Maintenance	185,000
5424-200	Reservoir Landscape	30,000
5425-100	Meter Maintenance	12,000
5425-300	Meter Repair/Replace/Upgrade	20,500
5425-400	Lateral Maintenance	114,000
5425-450	Lateral Leaks and Repairs	70,000
5425-500	Meters - Trench Plate Rentals	2,000
5431-000	Land Lease Cost Expense Well10	17,600
5432-100	Well Site - Maintenance	59,000
5432-200	Well Site - Landscape	15,000
5433-000	Booster Pumps - Maintenance	46,000
5434-000	Emergency Power Generators	-
5440-100	Auto/Truck Maintenance	39,075
5440-200	Auto/Truck Maintenance-Gas	29,700
5440-300	Auto/Truck Maintenance-Diesel	15,000
5423-200	Pipelines - Paving	-
5423-400	Pipelines - Leak Detect/Repair	31,500
5425-200	Meters - Paving	200,000
5425-700	D-Job Meters/Hydrants	-
5432-300	Well Site - Lease Payment	300
Distribution System Expense		\$ 1,038,175
Water Totals		
Totals		\$ 10,325,991

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water - Board

GL#		Description	Annual Budget
Compensation and Benefits			
01-01-5000-100		Director Fees	\$ 10,800
01-01-5060-000		Taxes and Payroll	1,059
01-01-5085-000		Worker's Compensation Ins	150
Compensation and Benefits			\$ 12,009
Gen'l and Admin Expenses			
01-01-5320-000		Conferences & Seminars	\$ 5,625
01-01-51400-000		Election Expense	67,500
Gen'l and Admin Expenses			\$ 73,125
Board - Water			
Totals			\$ 85,134

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

**Water Maintenance
and Operations**

GL#	Description	Annual Budget
Compensation and Benefits		
01-02-5000-300	Administrative Service- Labor	\$ 82,152
01-02-5000-310	Administrative Service- OT	750
01-02-5000-400	Mainenance Labor	449,871
01-02-5000-410	Mainenance Labor OT	47,250
01-02-5000-800	Standby Pay	27,165
01-02-5047-000	Phone Allowance	-
01-02-5050-000	Employer Portion of PERS	49,133
01-02-5060-000	Taxes-Payroll	48,024
01-02-5070-000	Sick Leave/Vacation	43,936
01-02-5080-000	Health Dental Vision	92,642
01-02-5082-000	Life and Disability Insurance	2,568
01-02-5083-000	Self Insurance	1,800
01-02-5084-000	Wellness Program	1,440
01-02-5085-000	Workers' Compensation Ins	19,740
Compensation and Benefits		\$ 866,471
Gen'l and Admin Expenses		
01-02-5180-000	Office Supplies & Misc Expense	\$ 7,000
01-02-5180-100	Misc Expense - COVID-19	1,500
01-02-5300-000	Training-Plant	7,875
01-02-5310-000	Certifications-Educ	5,600
01-02-5311-000	Tuition Reimbursment	5,250
01-02-5320-000	Conferences & Seminars	6,750
01-02-5355-000	Memberships/Subscriptions	1,875
Gen'l and Admin Expenses		\$ 35,850

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Maintenance
and Operations

GL#	Description	Annual Budget
Operation Expense		
01-02-5150-000	Building Maintenance	9,263
01-02-5170-000	Landscaping Expense	4,200
01-02-5200-000	Utilities-Plant	8,625
01-02-5330-000	Safety & Security	20,213
01-02-5340-000	Uniforms	17,115
01-02-5350-000	Misc- Administration	1,250
01-02-5360-000	Emergency Operations/Repairs	11,500
01-02-5370-000	Permit & Assessment Fees	-
01-02-5380-000	Tools and Eq Maintenance	17,250
01-02-5441-000	Inventory Shrinkage/Overage	3,000
01-02-5442-000	Inventory Disposal	-
01-02-5445-000	Telemetry & Signal System	-
01-02-5460-000	Water Treatment Expense	-
Operation Expense		\$ 92,415
Distribution System Expense		
01-02-5423-100	Pipelines - Maintenance	\$ 46,750
01-02-5423-300	Fire Hydrant Repair/Replace	25,000
01-02-5423-500	Pipelines-Trench Plate Rentals	-
01-02-5423-700	Pipelines - Valves	79,000
01-02-5425-100	Meter Maintenance	12,000
01-02-5425-300	Meter Repair/Replace/Upgrade	20,500
01-02-5425-400	Lateral Maintenance	114,000
01-02-5425-450	Lateral Leaks and Repairs	70,000
01-02-5425-500	Meters - Trench Plate Rentals	2,000
01-02-5434-000	Emergency Power Generators	-
01-02-5440-100	Auto/Truck Maintenance	39,075
01-02-5440-200	Auto/Truck Maintenance-Gas	29,700
01-02-5440-300	Auto/Truck Maintenance-Diesel	15,000
Distribution System Expense		\$ 453,025
Operations - Water		
Totals		\$ 1,447,761

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water System Operations

GL#	Description	Annual Budget
Compensation and Benefits		
01-07-5000-500	System Operations OT	\$ 400,290
01-07-5000-510	System Operations OT	18,000
01-07-5000-800	Standby Pay	27,165
01-07-5047-000	Phone Allowance	-
01-07-5050-000	Employer Portion of PERS	40,275
01-07-5060-000	Taxes-Payroll	25,551
01-07-5070-000	Sick Leave/Vacation	31,558
01-07-5080-000	Health Dental Vision	53,601
01-07-5082-000	Life and Disability Insurance	1,446
01-07-5083-000	Self Insurance	1,800
01-07-5084-000	Wellness Program	720
01-07-5085-000	Workers' Compensation Ins	10,306
Compensation and Benefits		\$ 610,712
Gen'l and Admin Expenses		
01-07-5310-000	Certifications-Educ	2,000
01-07-5311-000	Tuition Reimbursment	1,200
01-07-5320-000	Conferences & Seminars	9,500
01-07-5355-000	Memberships/Subscriptions	-
Gen'l and Admin Expenses		\$ 12,700

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water System Operations

GL#		Description	Annual Budget
Operation Expense			
01-07-5340-000		Uniforms	-
01-07-5350-000		Misc- Administration	-
01-07-5380-000		Tools and Eq Maintenance	-
01-07-5390-000		Nitrate Plant	121,700
01-07-5445-000		Telemetrying & Signal System	47,250
01-07-5460-000		Water Treatment Expense	128,300
Operation Expense			\$ 297,250

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water System Operations

GL#	Description	Annual Budget
Water System Expense		
01-07-5400-000	Water Usage Cost Exp Well 16	\$ 82,047
01-07-5401-000	Purchased Water FMWD	3,102,748
01-07-5402-000	Power Purchased - Pumping	850,630
Water System Expense		\$ 4,035,425
Distribution System Expense		
01-07-5424-100	Reservoir Maintenance	165,000
01-07-5424-200	Reservoir Landscape	30,000
01-07-5432-100	Well Site - Maintenance	59,000
01-07-5432-200	Well Site - Landscape	15,000
01-07-5433-000	Booster Pumps - Maintenance	46,000
01-07-5434-000	Emergency Power Generators	-
Distribution System Expense		\$ 315,000
Operations - Water		
Totals		\$ 5,271,086

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water - Engineering

GL#	Description	Annual Budget
Compensation and Benefits		
01-03-5000-000	Engineering Labor	\$ 361,993
01-03-5000-010	Engineering Labor OT	7,500
01-03-5045-000	Automobile Allowance	3,150
01-06-5047-000	Phone Allowance	605
01-03-5050-000	Employee Portion of PERS	58,333
01-03-5060-000	Taxes-Payroll	31,702
01-03-5070-000	Sick Leave/Vacation	40,374
01-03-5080-000	Health Dental Vision	57,796
01-03-5082-000	Life and Disability Insurance	2,612
01-03-5083-000	Self Insurance	3,600
01-03-5084-000	Wellness Program	1,260
01-03-5085-000	Workers' Compensation Ins	4,104
Compensation and Benefits		\$ 573,029
Gen'l and Admin Expenses		
01-03-5130-000	Administrative Consultants	\$ 257,250
01-03-5135-000	Interns	8,640
01-03-5180-000	Office Supplies and Misc Expens	1,500
01-03-5180-100	Misc Expense - COVID-19	300
01-03-5260-000	Engineering Expense	3,750
01-03-5300-000	Training	3,000
01-03-5310-000	Certifications-Educ	6,900
01-03-5311-000	Tuition Reimbursment	3,000
01-03-5320-000	Conferences & Seminars	10,470
01-03-5350-000	Misc- Administration	250
01-03-5355-000	Memberships/Subscriptions	1,500
Gen'l and Admin Expenses		\$ 296,560

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water - Engineering

GL#		Description	Annual Budget
Operation Expense			
01-03-5370-000		Permit & Assessment Fees	
Operation Expense			\$ -
Distribution System Expense			
01-03-5410-000		Backflow Expense	\$ 750
01-03-5423-200		Pipelines - Paving	-
01-03-5423-400		Pipelines - Leak Detect/Repair	31,500
01-03-5424-100		Reservoir Maintenance	20,000
01-03-5425-100		Meter Maintenance	-
01-03-5425-200		Meters - Paving	200,000
01-03-5425-700		D-Job Meters/Hydrants	-
01-03-5431-000		Land Lease Well 16	17,600
01-03-5432-300		Well Site - Lease Payment	300
01-03-5433-000		Booster Pumps - Maintenance	-
Distribution System Expense			\$ 270,150
Engineering - Water			
Totals			\$ 1,139,739

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water - Regulatory

GL#	Description	Annual Budget
Compensation and Benefits		
01-04-5000-300	Administrative Service- Labor	\$ 128,637
01-04-5045-000	Automobile Allowance	1,500
01-04-5050-000	Employer Portion of PERS	14,045
01-04-5060-000	Taxes-Payroll	8,813
01-04-5070-000	Sick Leave/Vacation	10,248
01-04-5080-000	Health Dental Vision	13,452
01-04-5082-000	Life and Disability Insurance	973
01-04-5083-000	Self Insurance	1,800
01-04-5084-000	Wellness Program	180
01-04-5085-000	Workers' Compensation Ins	581
Compensation and Benefits		\$ 180,228
Gen'l and Admin Expenses		
01-04-5130-000	Administrative Consultants	\$ 82,500
01-04-5135-000	Interns	10,000
01-04-5180-000	Office Supplies & Misc Expense	500
01-04-5270-000	Water Conservation Expense	55,000
01-04-5270-400	Water Conservation Rebates	1,000
01-04-5270-600	Community Outreach	70,000
01-04-5320-000	Conferences & Seminars	1,875
01-04-5355-000	Memberships/Subscriptions	750
Gen'l and Admin Expenses		\$ 221,625
Operation Expense		
01-04-5450-100	Lab & Sampling Expense	\$ 150,000
01-04-5450-200	Non-Lab & Sampling	15,000
Operation Expense		\$ 165,000
Regulatory - Water		
Totals		\$ 566,853

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water - Technology

GL#	Description	Annual Budget
Gen'l and Admin Expenses		
01-05-5130-000	Administrative Consultants	\$ 64,035
01-05-5190-000	Computers and Network	-
01-05-5195-000	Computers Software	56,923
01-05-5225-000	Enterprise Voice Communication	11,625
01-05-5226-000	Wireless Voice & Data	26,250
01-05-5227-000	Data Communications - Fiber	16,500
Gen'l and Admin Expenses		\$ 175,333
Operation Expense		
01-05-5445-100	Telemetry & Signal System	\$ -
01-05-5445-200	SCADA Hardware	-
01-05-5445-300	SCADA Software	-
01-05-5445-400	SCADA Phone Lines	
Operation Expense		\$ -
Technology - Water		
Totals		\$ 175,333

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Administration

GL#	Description	Annual Budget
Compensation and Benefits		
01-06-5000-200	Officer Salaries	\$ 228,423
01-06-5000-300	Administrative Service- Labor	285,564
01-06-5000-310	Administrative Service OT	6,000
01-06-5045-000	Automobile Allowance	5,400
01-06-5047-000	Phone Allowance	1,210
01-06-5050-000	Employer Portion of PERS	254,452
01-06-5060-000	Taxes-Payroll	39,101
01-06-5070-000	Sick Leave/Vacation	51,517
01-06-5080-000	Health Dental Vision	83,774
01-06-5080-100	Retiree Health Care Expense	144,792
01-06-5082-000	Life and Disability Insurance	2,989
01-06-5083-000	Self Insurance	9,000
01-06-5084-000	Wellness Program	2,220
01-06-5085-000	Workers' Compensation Ins	3,939
Compensation and Benefits		\$ 1,118,381

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Administration

GL#		Description	Annual Budget
Gen'l and Admin Expenses			
01-06-5090-000	GL, Property, Fidelity Ins	\$	85,083
01-06-5100-000	Accounting		10,250
01-06-5125-000	Legal		154,500
01-06-5130-000	Administrative Consultants		19,650
01-06-5140-000	Election Expense		-
01-06-5150-000	Building Maintenance		7,220
01-06-5170-000	Landscaping Expense		8,934
01-06-5180-000	Office Supplies & Misc Expense		4,200
01-06-5180-100	Misc Expense - COVID-19		2,138
01-06-5200-000	Utilities		22,255
01-06-5230-000	Printing Postage Stationery		31,820
01-06-5250-000	Water System Fees		59,600
01-06-5300-000	Training		4,125
01-06-5310-000	Certifications-Educ		3,226
01-06-5311-000	Tuition Reimbursment		-
01-06-5320-000	Conferences & Seminars		5,349
01-06-5350-000	Misc Administration		5,649
01-06-5355-000	Memberships/Subscriptions		18,900
01-06-5365-000	Bank Charges		30,000
Gen'l and Admin Expenses			\$ 472,899

Crescenta Valley Water District
Water Enterprise Budget
FY 2022-23

Water Administration

GL#		Description	Annual Budget
Non-Operating Expense			
01-06-5910-000	Interest Expense - Notes	\$	29,100
01-06-5920-100	Rental Expenses - PA House		1,350
01-06-5920-200	Rental Expenses - Sycamore		1,350
01-06-5920-300	Rental Expenses - Mills		1,350
Non-Operating Expense			\$ 33,150
Operation Expense			
01-06-5145-000	Taxes-Property	\$	15,655
Operation Expense			\$ 15,655
Administration - Water			
Totals			\$ 1,640,085

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Wastewater Summary

Description		Annual Budget
Revenue		
	Wastewater - User Charges	\$ 3,630,236
	Interest Income Wastewater	1,000
	Other Income Wastewater	25,200
	Construction Revenue	24,000
Revenue		\$ 3,680,436
Expenses		
	Labor & Benefits	1,663,462
	City of LA Sewer Services	1,809,800
	Operating Cost	1,076,097
Expenses		\$ 4,549,359
CIP & OPEB		
	Infrastructure	300,000
	Capital Outlays & Equip	220,000
	OPEB	-
Total CIP & OPEB		520,000
Change in Reserve		(1,388,922)
Wastewater Reserve Fund		
	Beginning Balance*	\$ 3,830,000
	Changes to Reserves	(1,388,922)
	Ending Balance	2,441,078
	Target**	2,574,559
Above (Below) Target		\$ (133,481)

* Wastewater fund beginning balances are based on unaudited FY2022 financial statements.

** Target reserve levels are calculated using the reserve policy adopted on 7/28/2020.

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Wastewater Revenue

Account # Description		Annual Budget
Revenue		
4010-000	Sewage Disposal Sales	\$ 3,630,236
4220-000	Property Owner Assessments	20,000
4225-000	Sewer Permits	4,000
4230-000	Other Income	5,000
4240-000	Interest Earned - Sewer	1,000
4260-000	Unrealized Gain/Loss on Invest	-
4265-000	Fair Value Adjustment	-
4270-000	Gain/Loss Sale of Investments	-
4271-000	Rental Income - PA House	3,800
4275-001	Rental Income - Sycamore House	6,270
4275-003	Rental Income- Mills House	10,130
Revenue		\$ 3,680,436

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Wastewater Expense

Account #	Description	Annual Budget
Compensation and Benefits		
5000-100	Director Fees	\$ 10,800
5000-200	Officer Salaries	228,423
5000-300	Administrative Service - Labor	235,053
5000-310	Administrative Service - OT	6,250
5000-350	Engineering Labor	162,331
5000-360	Engineering Labor OT	2,500
5000-400	Maintenance Labor	188,873
5000-410	Maintenance Labor OT	22,000
5000-800	Standby Pay	18,110
5045-000	Automobile Allowance	10,050
5047-000	Phone Allowance	1,209
5050-000	Employer Portion of PERS	277,492
5060-000	Taxes - Payroll	95,633
5070-000	Sick Leave/Vacation	59,211
5080-000	Health Dental Vision	200,843
5080-100	Retiree Health Care Expense	96,528
5082-000	Life and Disability Insurance	7,059
5083-000	Self Insurance	12,000
5084-000	Wellness Program	3,880
5085-000	Workers' Compensation Ins	25,216
Compensation and Benefits		\$ 1,663,462

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Wastewater Expense

Account #	Description	Annual Budget
Gen'l and Admin Expenses		
5090-000	GL, Property, Fidelity Ins	\$ 85,083
5100-000	Accounting	10,250
5125-000	Legal	51,500
5130-000	Administrative Consultants	456,145
5135-000	Interns	-
5140-000	Election Expense	22,500
5150-000	Building Maintenance	5,475
5170-000	Landscaping Expense	5,866
5180-000	Office Supplies & Misc Expense	11,700
5190-000	Computers and Network	-
5195-000	Computer Software	18,974
5200-000	Utilities	10,260
5225-000	Enterprise Voice Communication	3,875
5226-000	Wireless Voice & Data	8,750
5227-000	Data Communications - Fiber	5,500
5230-000	Printing Postage Stationery	31,820
5260-000	Engineering Expense	1,250
5300-000	Training	4,500
5310-000	Operator Certifications-Educ	2,574
5320-000	Conferences & Seminars	9,876
5350-000	Misc Administration	3,901
5355-000	Memberships/Subscriptions	8,975
5360-000	Emergency Operations/Repairs	11,500
5365-000	Bank Charges	30,000
Gen'l and Admin Expenses		\$ 800,275

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Wastewater Expense

Account #	Description	Annual Budget
Non-Operating Expense		
5920-100	Rental Expenses - PA House	\$ 450
5920-200	Rental Expenses - Sycamore	450
5920-300	Rental Expenses- Mills	450
Non-Operating Expense		\$ 1,350
Operations Expense		
5145-000	Taxes-Property	\$ 5,255
5330-000	Safety & Security	6,738
5340-000	Uniforms	5,705
5380-000	Tools and Eq Maintenance	17,250
5402-000	Power Purchased - Lift Stn	600
5445-100	Telemetry & Signal System	15,750
5445-200	SCADA Hardware	-
5445-300	SCADA Software	-
5445-400	SCADA Phone Lines	-
Operations Expense		\$ 51,298

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Wastewater Expense

Account # Description Annual Budget		
Wastewater System Expense		
5434-000	Emergency Power Generators	\$ -
5700-000	Wastewater System Expense	1,809,800
Wastewater System Expense		\$ 1,809,800
Collection System Expense		
5423-000	Pipelines - Maintenance	\$ -
5423-100	Pipelines - Maintenance	111,250
5440-100	Auto/Truck Maintenance	13,025
5440-200	Auto/Truck Maintenance-Gas	9,900
5440-300	Auto/Truck Maintenance-Diesel	5,000
5621-000	Sewer Flow Monitoring Expense	19,000
5624-000	Sewer Camera Van Inspection	15,000
5625-000	Sewer Interceptor Maintenance	29,000
5628-000	Sewer Lift Station Maintenance	21,000
Collection System Expense		\$ 223,175
Wastewater Totals		
Totals		\$ 4,549,359

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Board WW

Account #		Description	Annual Budget
Compensation and Benefits			
02-01-5000-100		Director Fees	\$ 10,800
02-01-5060-000		Taxes - Payroll	706
02-01-5085-000		Workers Compensation Ins	100
Compensation and Benefits			\$ 11,606
Gen'l and Admin Expenses			
02-01-5320-000		Conferences & Seminars	\$ 1,875
02-01-5140-000		Election Expense	22,500
Gen'l and Admin Expenses			\$ 24,375
Board - Wastewater			
Totals			\$ 35,981

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Operations WW

GL#	Description	Annual Budget
Compensation and Benefits		
02-02-5000-300	Administrative Service	\$ 27,384
02-02-5000-310	Administrative Service OT	250
02-02-5000-400	Maintenance Labor	188,873
02-02-5000-410	Maintenance Labor OT	22,000
02-02-5000-800	Standby	18,110
02-02-5050-000	Employer Portion of PERS	59,605
02-02-5060-000	Taxes-Payroll	44,075
02-02-5070-000	Sick Leave/Vacation	25,165
02-02-5080-000	Health Dental Vision	97,496
02-02-5082-000	Life and Disability Insurance	2,676
02-02-5083-000	Self Insurance	2,400
02-02-5084-000	Wellness Program	1,440
02-02-5047-000	Phone Allowance	-
02-02-5085-000	Workers' Compensation Ins	19,367
Compensation and Benefits		\$ 508,841
Gen'l and Admin Expenses		
02-02-5180-000	Office Supplies & Misc Expense	\$ 7,000
02-02-5320-000	Conferences & Seminars	2,250
02-02-5355-000	Memberships/Subscriptions	625
Gen'l and Admin Expenses		\$ 9,875

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Operations WW

GL#	Description	Annual Budget
Operation Expense		
02-02-5150-000	Building Maintenance-Plant	\$ 3,088
02-02-5170-000	Landscaping Expense-Plant	2,800
02-02-5200-000	Utilities-Plant	2,875
02-02-5300-000	Training-Plant	2,625
02-02-5310-000	Certifications-Educ	1,400
02-02-5311-000	Tuition Reimbursment	1,750
02-02-5330-000	Safety & Security	6,738
02-02-5350-000	Misc Administration	1,250
02-02-5340-000	Uniforms	5,705
02-02-5360-000	Emergency Operations/Repairs	11,500
02-02-5380-000	Tools and Eq Maintenance	17,250
02-02-5441-000	Inventory Shrinkage/Overage	2,000
02-02-5445-100	Telemetry & Signal System	15,750
02-02-5402-000	Power Purchased - Lift Stn	600
Operation Expense		\$ 75,330

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Operations WW

GL#	Description	Annual Budget
Collection System Expense		
02-02-5423-100	Pipelines - Maintenance	\$ 111,250
02-02-5440-100	Auto/Truck Maintenance	13,025
02-02-5440-200	Auto/Truck Maintenance-Gas	9,900
02-02-5440-300	Auto/Truck Maintenance-Diesel	5,000
02-02-5621-000	Sewer Flow Monitoring Expense	-
02-02-5624-000	Sewer Camera Van Inspection	15,000
02-02-5625-000	Sewer Interceptor Maintenance	29,000
02-02-5628-000	Sewer Lift Station Maintenance	21,000
Collection System Expense		\$ 204,175
Wastewater System Expense		
02-02-5434-000	Emergency Power Generators	\$ -
02-02-5700-000	Wastewater System Expense	1,809,800
Wastewater System Expense		\$ 1,809,800
Operations - Wastewater		
Totals		\$ 2,608,021

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Engineering WW

GL#	Description	Annual Budget
Compensation and Benefits		
02-03-5000-000	Engineering Labor	\$ 162,331
02-03-5000-010	Engineering Labor OT	2,500
02-03-5045-000	Automobile Allowance	3,150
02-03-5050-000	Employer Portion of PERS	38,889
02-03-5060-000	Taxes and Payroll	20,155
02-03-5070-000	Sick Leave/Vacation	13,458
02-03-5080-000	Health Dental Vision	38,531
02-03-5082-000	Life and Disability Insurance	1,741
02-03-5083-000	Self Insurance	2,400
02-03-5084-000	Wellness Program	840
02-03-5047-000	Phone Allowance	403
02-03-5085-000	Workers' Compensation Ins	2,736
Compensation and Benefits		\$ 287,133
Gen'l and Admin Expenses		
02-03-5130-000	Administrative Consultants	\$ 400,750
02-03-5135-000	Interns	-
02-03-5180-000	Office Supplies & Misc Expense	-
02-03-5260-000	Engineering Expense	1,250
02-03-5300-000	Training	500
02-03-5320-000	Conferences & Seminars	3,375
02-03-5310-000	Certifications-Educ	800
02-03-5350-000	Misc-Administration	250
02-03-5311-000	Tuition Reimburment	1,000
02-03-5180-100	Misc-Expense-COVID-19	-
02-03-5355-000	Memberships/Subscriptions	1,300
Gen'l and Admin Expenses		\$ 409,225
Collection System Expense		
02-03-5621-000	Sewer Flow Monitoring Expense	\$ 19,000
02-03-5410-000	Backflow Expense	250
Collection System Expense		\$ 19,250
Engineering - Wastewater		
Totals		\$ 715,608

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Regulatory WW

GL#	Description	Annual Budget
Compensation and Benefits		
02-04-5000-300	Administrative Service- Labor	\$ 42,879
02-04-5045-000	Automobile Allowance	1,500
02-04-5050-000	Employer Portion of PERS	9,363
02-04-5060-000	Taxes and Payroll	5,652
02-04-5070-000	Sick Leave/Vacation	3,416
02-04-5080-000	Health Dental Vision	8,968
02-04-5082-000	Life and Disability Insurance	648
02-04-5083-000	Self Insurance	1,200
02-04-5084-000	Wellness Program	120
02-04-5085-000	Workers' Compensation Ins	387
Compensation and Benefits		\$ 74,134
Gen'l and Admin Expenses		
02-04-5130-000	Administrative Consultants	\$ 27,500
02-04-5135-000	Interns	-
02-04-5180-000	Office Supplies & Misc Expense	500
02-04-5320-000	Conferences and Seminars	625
02-04-5355-000	Memberships and Subscriptions	750
Gen'l and Admin Expenses		\$ 29,375
Regulatory - Wastewater		
Totals		\$ 103,509

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Technology WW

GL#		Description	Annual Budget
Gen'l and Admin Expenses			
02-05-5130-000	Administrative Consultants	\$	21,345
02-05-5190-000	Computers and Network		-
02-05-5195-000	Computer Software		18,974
02-05-5225-000	Enterprise Voice Communication		3,875
02-05-5226-000	Wireless Voice & Data		8,750
02-05-5227-000	Data Communications - Fiber		5,500
Gen'l and Admin Expenses		\$	58,444
Operation Expense			
02-05-5445-100	Telemetry & Signal System	\$	-
02-05-5445-200	SCADA Hardware		-
02-05-5445-300	SCADA Software		-
Operation Expense		\$	-
Technology - Wastewater			
Total Expense		\$	58,444

Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23

Administration WW

GL#	Description	Annual Budget
Compensation and Benefits		
02-06-5000-200	Officer Salaries	\$ 228,423
02-06-5000-300	Administrative Service - Labor	164,790
02-06-5000-310	Administrative Service - OT	6,000
02-06-5045-000	Automobile Allowance	5,400
02-06-5047-000	Phone Allowance	806
02-06-5050-000	Employer Portion of PERS	169,635
02-06-5060-000	Taxes-Payroll	25,045
02-06-5070-000	Sick Leave/Vacation	17,172
02-06-5080-000	Health Dental Vision	55,849
02-06-5080-100	Retiree Health Care Expense	96,528
02-06-5082-000	Life and Disability Insurance	1,993
02-06-5083-000	Self Insurance	6,000
02-06-5084-000	Wellness Program	1,480
02-06-5085-000	Workers' Compensation Ins	2,626
Compensation and Benefits		\$ 781,747
Gen'l and Admin Expenses		
02-06-5090-000	GL, Property, Fidelity Ins	\$ 85,083
02-06-5100-000	Accounting	10,250
02-06-5125-000	Legal	51,500
02-06-5130-000	Administrative Consultants	6,550
02-06-5150-000	Building Maintenance	2,388
02-06-5170-000	Landscaping Expense	3,066
02-06-5180-000	Office Supplies & Misc Expense	4,200
02-06-5200-000	Utilities	7,385
02-06-5230-000	Printing Postage Stationery	31,820
02-06-5300-000	Training	1,375
02-06-5320-000	Conferences & Seminars	1,751
02-06-5350-000	Misc Administration	2,401
02-06-5355-000	Memberships/Subscriptions	6,300
02-06-5180-100	Misc Expense- COVID- 19	713
02-06-5310-000	Certifications-Educ	374
02-06-5311-000	Tuition Reimbursment	-
02-06-5365-000	Bank Charges	30,000
Gen'l and Admin Expenses		\$ 245,155

**Crescenta Valley Water District
Wastewater Enterprise Budget
FY 2022-23**

Administration WW

GL#	Description	Annual Budget
Non-Operating Expense		
02-06-5920-100	Rental Expenses - PA House	\$ 450
02-06-5920-200	Rental Expenses - Sycamore	450
02-06-5920-300	Rental Expenses - Mills	450
Non-Operating Expense		\$ 1,350
Operation Expense		
02-06-5145-000	Taxes-Property	\$ 5,255
Operation Expense		\$ 5,255
Administration - Wastewater		
Total Expense		\$ 1,033,508