

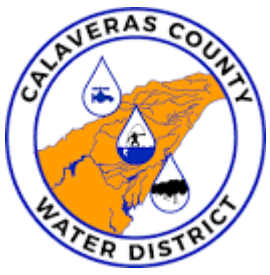
Calaveras County Water District

FY 2026-27

Operating and Revised CIP Budget

Preliminary

May 27, 2026



FY 26-27 Preliminary Operating Budget

Presentation Outline

- ❑ Budget Focus on CIP Projects and Funding
- ❑ Budget Challenges
- ❑ Review Draft Water, Wastewater and Hydropower Budgets
- ❑ Payroll
- ❑ Capital Outlay
- ❑ Debt Service
- ❑ Discuss Budget Assumptions
- ❑ Next Steps



FY 27-31 CIP Budget – Water

Total Five-Year Budget 2026/27 to 2030/31			
Water Projects	Total	Total	
	Budget	Expenditures	Variance
Copper Cove			
Lake Tulloch Intertie Project	7,000,000	7,000,000	-
Copper Cove Tank Transmission Pipeline	1,500,000	1,500,000	-
Copper Cove WTP Filter Rehabilitation Project	300,000	300,000	-
O'Byrnes Ferry Tank	2,500,000	1,140,000	(1,360,000)
Ebbetts Pass			
Ebbetts Pass Sawmill Tank	4,000,000	4,000,000	-
Hunters Raw Water Pumps	3,550,000	3,550,000	-
Big Trees Pump Stations 1 & 4 Replacement	3,500,000	3,500,000	-
Timber Trails Redwood Water Storage Tank & P/S	4,490,000	4,490,000	-
Ebbetts Pass Larkspur Pump Station Rehab / Electrical	1,500,000	1,500,000	-
Hunters WTP Clearwell Replacement	4,500,000	418,000	(4,082,000)
Hathaway Pines/Sunrise Point Distribution System Replacement	2,800,000	300,000	(2,500,000)
Hunters Treatment Plant Water Quality Improvement	1,500,000	418,000	(1,082,000)
Moran Valve Automation and Replacement	1,200,000	418,000	(782,000)
Sheep Ranch Raw Water Line and Pump Station	3,500,000	1,058,000	(2,442,000)
Sawmill Pump Station Rehabilitation	3,800,000	1,055,278	(2,744,722)
Jenny Lind / Wallace			
Jenny Lind Tank A-B Transmission Line	2,500,000	2,500,000	-
Wallace Tanks	1,700,000	1,700,000	-
Jenny Lind Tank A Replacement	3,000,000	262,722	(2,737,278)
Jenny Lind Raw Water Intake	5,000,000	4,600,000	(400,000)
Jenny Lind Water Treatment Plant Filter 6 Rehabilitation	600,000	300,000	(300,000)
Jenny Lind Tank B Replacement	3,000,000	890,000	(2,110,000)
Wallace Water Supply Reliability	500,000	500,000	-
West Point / Wilseyville			
West Point Drought Water Supply	8,700,000	7,700,000	(1,000,000)
Total Five-Year Budget 2026/27 to 2030/31	70,640,000	49,100,000	(21,540,000)

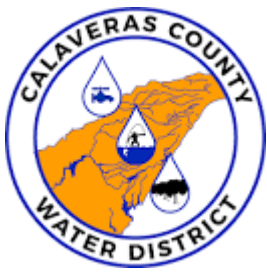
Assumes
successful grant
applications



FY 27-31 CIP Budget – Wastewater

Assumes successful grant applications

Total Five-Year Budget - FY 2026-27 thru 2030-31			
	Total	Total	
	Budget	Funding	Variance
Sewer Projects			
Arnold / Forest Meadows			
Arnold Secondary Clarifier and WWTP Improvements	10,451,832	10,451,832	-
Arnold Lift Station 2 & 3 Rehab	5,500,000	1,000,000	(4,500,000)
Azalea Ct/Sequoia woods/Mountain Retreat FM	350,000	279,028	(70,972)
Forest Meadows Effluent PS and Sprayfield	750,000	750,000	-
Copper Cove			
Copper Cove SAF and Tertiary Improvements	1,900,000	1,900,000	-
Copper Cove Lower and Upper X-Country Gravity Sewer and Force Main	6,250,000	3,279,620	(2,970,380)
Copper Cove Lift Stations 16/17 Rehabilitation	500,000	500,000	-
La Contenta / Wallace			
La Contenta Biolac, Clarifier and UV Improvements	12,400,000	12,400,000	-
Huckleberry Lift Station Improvements	8,000,000	7,750,000	(250,000)
Wallace WWTP Improvements (Filters)	500,000	-	(500,000)
Southworth Treatment Plant Improvements	250,000	250,000	-
West Point / Wilseyville / Vallecito			
West Point Septic Tank Replacement	600,000	600,000	-
Six Mile to Vallecito Forcemain	500,000	315,000	(185,000)
Vallecito Collection System Rehab	3,800,000	1,115,000	(2,685,000)
Other			
Collection System Rehab and I&I Mitigation	600,000	200,000	(400,000)
Totals FY 2026-27 thru FY 2030-31	52,351,832	40,790,480	(11,561,352)



FY 26-27 CIP Budget – Capital Analysis

WATER FUND		
R&R CAPITAL ANALYSIS		
R&R Capital beginning resources	\$ 7,275,367	
Transfer in from Water operations	4,700,000	
Transfer out for debt service	(1,590,649)	Reach 3A, AMI AMR loan, Water CIP loan
FY 26/27 project expenses	<u>(3,200,000)</u>	
R&R Capital ending resources	7,184,718	
Future critical but unfunded	<u>(21,400,000)</u>	FY 27-31 projects
	<u>\$ (14,215,282)</u>	Surplus / (Short-fall)

Shortfall without grants
\$20,982,782

WASTEWATER FUND		
R&R CAPITAL ANALYSIS		
R&R Capital beginning resources	\$ 5,029,702	
Transfer in from Water operations	2,186,420	
Transfer out for debt service	(753,144)	Sewer CIP loan 2022
FY 26/27 project expenses	<u>(1,086,420)</u>	
R&R Capital ending resources	5,376,558	
Future critical but unfunded	<u>(11,561,352)</u>	FY 27-31 projects
	<u>\$ (6,184,794)</u>	Surplus / (Short-fall)

Shortfall without grants
\$24,434,794



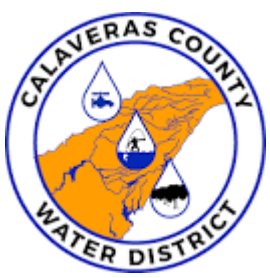
FY 27-31 CIP Grant Status

Water Projects

Water Projects	Total	Total	Total	
	Budget	Funding	Expenditures	Variance
Big Trees Pump Stations 1 & 4 Replacement (Grant Unsecured)	3,500,000	3,500,000	1,250,000	(2,250,000)
Timber Trails Redwood Water Storage Tank & P/S (Grant Unsecured)	4,490,000	4,490,000	972,500	(3,517,500)
Total	20,240,000	20,240,000	13,472,500	(6,767,500)

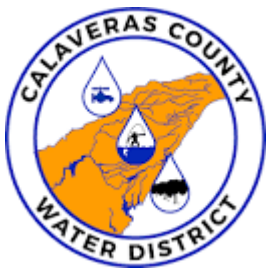
Sewer Projects

Sewer Projects	Total	Total	Total	
	Budget	Funding	Expenditures	Variance
La Contenta Biolac, Clarifier and UV Improvements (Grant Unsecured)	12,400,000	1,420,000	12,400,000	(10,980,000)
Huckleberry Lift Station Improvements (Grant Unsecured)	8,000,000	730,000	8,000,000	(7,270,000)
Total	20,400,000	22,790,480	52,351,832	(18,250,000)



Critical Water Projects (not included in 5-Year CIP)

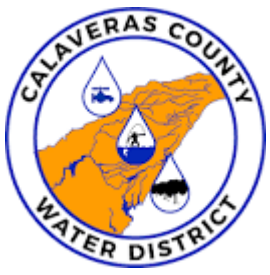
- Jenny Lind Tanks D, E, and F Rehabilitation
- Copper Cove C Tank Rehabilitation
- Pinebrook Tank Rehabilitation
- Wallace Elevated Tank Rehabilitation or Elimination
- Sheep Ranch Tank and Distribution System Improvements
- Second Water Tank at Avery and Meadowmont Locations
- Service Line Replacements
- Fire Flow Improvements – Fire Flow Pumps Installation/Fire Flow Bypass
- Calypso Bay Water Line Relocation
- Meadowmont Distribution Line and PRV Replacement
- Asbestos Water Main Replacement Program
- Middle Fork Pump Station



Design in progress – Construction funding needed

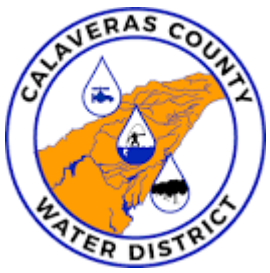
Construction has been deferred for the following projects, with current efforts focused on advancing design.

- Sequoia Woods
- Six Mile to Vallecito Conveyance
- Copper Cove Lift Stations 16 and 17



Critical Wastewater Projects (not included in 5-Year CIP)

- Sewer Line Relocation – Highway 4 near SNAC
- Upper Cross Country Forcemain
- Pueblo Trail – Gravity Main and Manhole Replacements
- Moccasin Lift Station Rehabilitation
- Lift Station 13 Replacement
- Copper Hills 2 / Circles – Manhole Replacement and Gravity Line Rehabilitation
- Copper Cove Odor Control Improvements
- Lift Station Rehabilitation and Electrical System Upgrades – LS 43, 44, 45
- Lift Station 42 Relocation
- Arc Flash Electrical Panel Assessment and Remediation
- Solids Handling Facility
- Vallecito WWTP Improvements
- Lift Stations Elimination – Copper Cove Pressure System Conversion
- La Contenta Sprayfields



Budget Challenges

Ongoing funding challenges include:

- Aging infrastructure and equipment
- Inflationary pressures
- Regulatory requirements
- Debt Service Coverage
- Unfunded Reserves



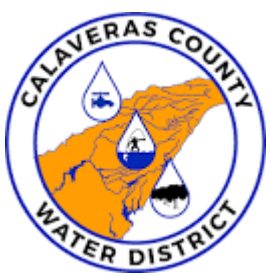
Operating Budget – Preliminary

		Water	Wastewater	Hydro	Total		
Schedule A.1 District Budget Summary		FY 2026-27 Preliminary Budget	FY 2026-27 Preliminary Budget	FY 2026-27 Preliminary Budget	FY 2026-27 Preliminary Budget	FY 2025-26 Adopted Mid- Year Budget	FY 2026-27 Increase / (Decrease) \$
1	Sources						
2	Operating Revenue	\$ 20,904,300	\$ 10,280,000	\$ -	\$ 31,184,300	\$ 29,495,828	\$ 1,688,472
3	Non-Operating Revenue	5,119,290	1,302,670	1,717,000	8,138,960	6,675,056	1,463,904
4	Transfers In	1,722,329	753,144	409,910	2,885,383	3,862,317	(976,934)
5	Total Sources	27,745,919	12,335,814	2,126,910	42,208,643	40,033,201	2,175,442
6	Uses						
7	Salaries and Benefits	10,710,990	3,968,390	203,270	14,882,650	14,048,601	834,049
8	Services and Supplies	8,356,380	2,967,910	1,923,640	13,247,930	13,021,439	226,491
9	Capital Outlay	677,800	718,700	-	1,396,500	1,966,382	(569,882)
10	Debt Service	2,957,730	1,439,310	-	4,397,040	4,250,240	146,800
11	Transfers Out - Capital Projects	4,700,000	2,186,420	-	6,886,420	5,400,000	1,486,420
12	Transfers Out - Reserves	23,559	78,035	-	101,593	352,882	(251,289)
13	Total Uses	27,426,459	11,358,765	2,126,910	40,912,133	39,039,544	1,872,589
14	Net Addition to/(Use of) Operations	\$ 319,461	\$ 977,049	\$ -	\$ 1,296,510	\$ 993,657	\$ 302,853
	Debt Service Coverage	1.69	2.73		2.23		



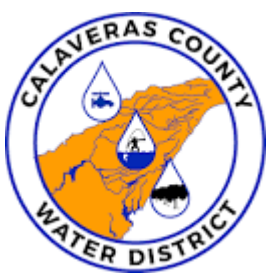
Water Operating Budget - Preliminary

Schedule B.1 Water Budget Summary		FY 2025-26 Adopted Budget	FY 2026-27 Preliminary Budget	Increase / (Decrease) \$	Increase / (Decrease) %
1	Sources				
2	Operating Revenue	\$ 19,760,468	\$ 20,904,300	\$ 1,143,832	5.8%
3	Non-Operating Revenue	3,944,039	5,119,290	1,175,251	29.8%
4	Transfers In	2,782,204	1,722,329	(1,059,875)	-38.1%
5	Total Sources	26,486,711	27,745,919	1,259,208	-2.5%
6	Uses				
7	Salaries and Benefits	10,037,101	10,710,990	673,889	6.7%
8	Services and Supplies	8,556,142	8,356,380	(199,762)	-2.3%
9	Capital Outlay	1,284,249	677,800	(606,449)	-47.2%
10	Debt Service	3,033,014	2,957,730	(75,284)	-2.5%
11	Transfers Out - Capital Projects	3,400,000	4,700,000	1,300,000	38.2%
12	Transfers Out - Reserves	352,882	23,559	(329,323)	-93.3%
13	Total Uses	26,663,388	27,426,459	763,071	2.9%
14	Net Addition to/(Use of) Water Operations	\$ (176,677)	\$ 319,461	\$ 496,137	



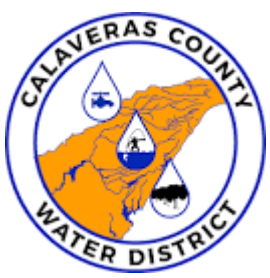
Water Fund Budget Projections

Schedule B.3 Water Budget Projections		FY 2025-26 Adopted Budget	FY 2026-27 Preliminary Budget	FY 2027-28 Projected Budget	FY 2028-29 Projected Budget	FY 2029-30 Projected Budget	FY 2030-31 Projected Budget
1	Sources						
2	Operating Revenue ⁽¹⁾	\$ 19,760,468	\$ 20,904,300	\$ 22,343,520	\$ 22,376,912	\$ 22,411,640	\$ 22,447,757
3	Non-Operating Revenue ⁽²⁾	3,944,039	5,119,290	3,920,746	4,006,670	4,094,612	4,184,626
4	Transfers In ⁽³⁾	2,782,204	1,722,329	1,722,329	1,722,329	1,722,329	1,722,329
5	Total Sources	26,486,711	27,745,919	27,986,595	28,105,911	28,228,582	28,354,713
6	Uses						
7	Salaries and Benefits ⁽⁴⁾	10,037,101	10,710,990	11,246,540	11,808,866	12,399,310	13,019,275
8	Services and Supplies ⁽⁵⁾	8,556,142	8,356,380	8,648,853	8,951,563	9,264,868	9,589,138
9	Capital Outlay ⁽⁶⁾	1,284,249	677,800	701,523	726,076	751,489	777,791
10	Debt Service ⁽⁷⁾	3,033,014	2,957,730	2,883,288	2,883,078	2,882,552	2,881,391
11	Transfers Out - Capital Projects ⁽⁸⁾	3,400,000	4,700,000	3,800,000	4,075,000	3,200,000	3,200,000
12	Transfers Out - Reserves ⁽⁹⁾	352,882	23,559	23,559	23,559	23,559	23,559
13	Total Uses	26,663,388	27,426,459	27,303,763	28,468,143	28,521,777	29,491,154
14	Net Addition to/(Use of) Water Operations	\$ (176,677)	\$ 319,461	\$ 682,832	\$ (362,232)	\$ (293,195)	\$ (1,136,441)
	Debt Service Coverage		1.69	1.97	1.70	1.42	1.13



Wastewater Operating Budget - Preliminary

Schedule C.1 Wastewater Budget Summary		FY 2025-26 Adopted Budget	FY 2026-27 Preliminary Budget	Increase / (Decrease) \$	Increase / (Decrease) %
1	Sources				
2	Operating Revenue	\$ 9,735,360	\$ 10,280,000	\$ 544,640	5.6%
3	Non-Operating Revenue	927,192	1,302,670	375,478	40.5%
4	Transfers In	1,080,113	753,144	(326,969)	-30.3%
5	Total Sources	11,742,665	12,335,814	593,149	5.1%
6	Uses				
7	Salaries and Benefits	3,712,351	3,968,390	256,039	6.9%
8	Services and Supplies	3,309,358	2,967,910	(341,448)	-10.3%
9	Capital Outlay	682,133	718,700	36,567	5.4%
10	Debt Service	1,217,224	1,439,310	222,086	18.2%
11	Transfers Out - Capital Projects	2,000,000	2,186,420	186,420	9.3%
12	Transfers Out - Reserves	-	78,035	78,035	0.0%
13	Total Uses	10,921,066	11,358,765	437,699	4.0%
14	Net Addition to/(Use of) Wastewater Operations	\$ 821,599	\$ 977,049	\$ 155,450	



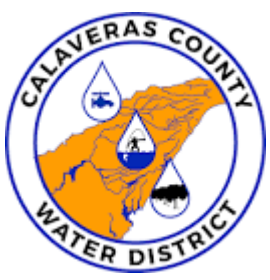
Wastewater Fund Budget Projections

Schedule C.3 Wastewater Budget Projections		FY 2025-26 Adopted Budget	FY 2026-27 Preliminary Budget	FY 2027-28 Projected Budget	FY 2028-29 Projected Budget	FY 2029-30 Projected Budget	FY 2030-31 Projected Budget
1	Sources						
2	Operating Revenue ⁽¹⁾	\$ 9,735,360	\$ 10,280,000	\$ 10,895,680	\$ 10,898,010	\$ 10,900,432	\$ 10,902,952
3	Non-Operating Revenue ⁽²⁾	927,192	1,302,670	1,329,065	1,355,291	1,382,041	1,409,326
4	Transfers In ⁽³⁾	1,080,113	753,144	753,144	753,144	753,144	753,144
5	Total Sources	11,742,665	12,335,814	12,977,889	13,006,445	13,035,618	13,065,422
6	Uses						
7	Salaries and Benefits ⁽⁴⁾	3,712,351	3,968,390	4,166,810	4,375,150	4,593,907	4,823,603
8	Services and Supplies ⁽⁵⁾	3,309,358	2,967,910	3,071,787	3,179,299	3,290,575	3,405,745
9	Capital Outlay ⁽⁶⁾	682,133	718,700	743,855	769,889	796,836	824,725
10	Debt Service ⁽⁷⁾	1,217,224	1,439,310	1,373,181	1,155,477	1,151,516	1,147,811
11	Transfers Out - Capital Projects ⁽⁸⁾	2,000,000	2,186,420	1,200,000	1,200,000	1,200,000	1,200,000
12	Transfers Out - Reserves ⁽⁹⁾	-	78,035	78,035	78,035	78,035	78,035
13	Total Uses	10,921,066	11,358,765	10,633,667	10,757,850	11,110,869	11,479,918
14	Net Addition to/(Use of) Wastewater Operations	\$ 821,599	\$ 977,049	\$ 2,344,222	\$ 2,248,594	\$ 1,924,749	\$ 1,585,505
	Debt Service Coverage		2.73	3.09	3.40	3.13	2.84



Hydropower Operating Budget

Schedule D.1 Hydropower Budget Summary		FY 2025-26 Adopted Budget	FY 2026-27 Preliminary Budget	Increase / (Decrease) \$	Increase / (Decrease) %
1	Sources				
2	Operating Revenue	\$ -	\$ -	\$ -	0.0%
3	Non-Operating Revenue	1,803,826	1,717,000	(86,826)	-4.8%
4	Transfers In	-	409,910	409,910	0.0%
5	Total Sources	1,803,826	2,126,910	323,084	17.9%
6	Uses				
7	Salaries and Benefits	299,151	203,270	(95,881)	-32.1%
8	Services and Supplies	1,350,033	1,923,640	573,607	42.5%
9	Capital Outlay	-	-	-	0.0%
10	Debt Service	-	-	-	0.0%
11	Transfers Out - Reserves	-	-	-	0.0%
12	Total Uses	1,649,184	2,126,910	477,726	29.0%
13	Net Addition to/(Use of) Hydro Operations	\$ 154,642	\$ -	\$ (154,642)	



Operating Budget by Department –

Department	Salaries and Benefits	Services and Supplies	Capital Outlay	Debt Service	Department Total	FY 2025-26 Adopted Mid-Year Budget	Increase / (Decrease) \$	Increase / (Decrease) %
Board of Directors	\$ 277,540	\$ 47,950	\$ -	\$ -	\$ 325,490	\$ 261,353	64,137	25%
General Management	1,147,770	504,410	-	-	1,652,180	1,609,412	42,768	3%
Administrative Services	1,679,210	1,101,830	-	-	2,781,040	2,862,449	(81,409)	-3%
Engineering	1,699,910	628,180	-	-	2,328,090	2,364,584	(36,494)	-2%
Utilities	9,045,390	5,458,520	1,364,500	-	15,868,410	16,695,941	(827,531)	-5%
Water Resources	415,340	2,179,070	-	-	2,594,410	2,727,277	(132,867)	-5%
Non Departmental	617,490	2,377,960	32,000	-	3,027,450	2,515,407	512,043	20%
Debt Service	-	-	-	4,397,050	4,397,050	4,250,240	146,810	3%
Total Operating Expenditures	\$ 14,882,650	\$ 12,297,920	\$ 1,396,500	\$ 4,397,050	\$ 32,974,120	\$ 33,286,663	\$ (312,543)	-1%



Payroll Budget

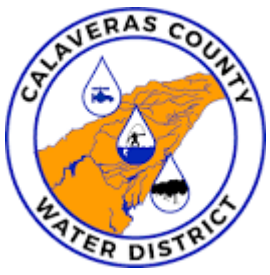
Department	Non-Dept	Utilities	Gen Mgmt	Board	Engineering	Adm Svcs	Water Res	All Department Total
Number of FTE's:	-	51	5	-	8	10	2	76
Salaries & Wages								
Salaries Wages	\$ -	\$ 5,397,210	\$ 783,790	\$ 46,500	\$ 1,146,560	\$ 1,093,370	\$ 289,630	\$ 8,757,060
Payouts	-	136,910	63,650	-	38,930	18,210	740	258,440
On Call Pay	-	25,650	-	-	-	-	-	25,650
Standby Pay	-	23,500	-	-	1,000	-	-	24,500
Overtime	-	179,680	7,760	-	35,050	22,960	3,810	249,260
Total Salaries & Wages	-	5,762,950	855,200	46,500	1,221,540	1,134,540	294,180	9,314,910
Employee Benefits								
CTO Payouts	-	174,250	3,800	-	24,300	500	-	202,850
Benefits	-	2,297,190	162,130	231,040	278,730	398,060	97,380	3,464,530
Medical Reimbursements	-	-	-	-	-	-	-	-
Retirement Expense	-	535,330	83,950	-	118,710	84,980	20,960	843,930
CalPERS UAL	617,490	241,350	39,690	-	48,770	51,530	900	999,730
Retirement Health Savings	-	34,320	3,000	-	7,860	9,600	1,920	56,700
Total Benefits	617,490	3,282,440	292,570	231,040	478,370	544,670	121,160	5,567,740
Total Salaries & Benefits	\$ 617,490	\$ 9,045,390	\$ 1,147,770	\$ 277,540	\$ 1,699,910	\$ 1,679,210	\$ 415,340	\$ 14,882,650



Capital Outlay Budget

CAPITAL OUTLAY IN BUDGET

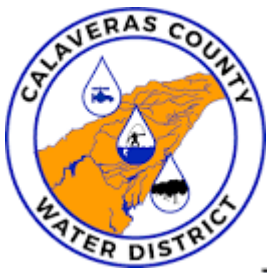
Capital Type	Dept	Qty	Location	Description	Water	Sewer	Total Cost
Capital Lease	54	29	District Wide	Vehicle Lease to Own - Current	\$ 474,785	\$ 175,605	\$ 650,390
Capital Lease	54	1	District Wide	Vehicle Lease to Own - New	11,753	4,347	16,100
Equipment	54		LC WWTP	LC WWTP Cameras	-	15,000	15,000
Equipment	54		V WWTP	V WWTP Cameras	-	15,000	15,000
Equipment	54	1	Connor's Station	Connor's Main Generator	-	150,000	150,000
Equipment	54		District Wide WW	Push Cameras	-	12,000	12,000
Equipment	54	4	District Wide	Trailer Mounted Generators	94,900	35,100	130,000
Equipment	54		District Wide	Telemetry for Diesel Tanks	73,000	27,000	100,000
Projects	50	1	Board Room	Board Room Audio System Refresh	23,360	8,640	32,000
Projects	54	1	V WWTP	SCADA Replacement	-	80,000	80,000
Projects	54	1	LC WWTP	UV System Improvements	-	196,000	196,000
				Total	\$ 677,798	\$ 718,692	\$ 1,396,490



Capital Outlay – Unfunded

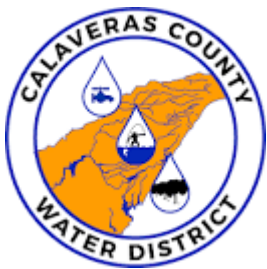
UNFUNDED CAPITAL OUTLAY

Capital Type	Dept	Qty	Location	Description	Water	Sewer	Total Cost
Equipment	54	1	LC WWTP	Polymer Blending System	-	19,500	19,500
Projects	50	1	District Office	Conference Rooms IT Remodel	18,250	6,750	25,000
Projects	54	1	WP WTP, JL WTP	Filter Rehabilitations	502,440	-	502,440
Vehicles	54	1	District Wide	Vac Truck	492,750	182,250	675,000
Total					\$ 1,013,440	\$ 208,500	\$ 1,221,940



Debt Service Budget

Schedule E Debt Service			FY 2026-27 Preliminary Budget Water	FY 2026-27 Preliminary Budget Wastewater	FY 2026-27 Preliminary Budget Total	FY 2025-26 Adopted Budget Total	Variance \$
1	Debt Service	Loan Term					
2	Interest Exp - PERS UAL Loan	2019-2036	79,550	29,420	108,970	120,201	(11,231)
3	Interest Exp - USDA AMI Loan	2021-2061	78,940	-	78,940	80,553	(1,613)
4	Interest Exp - VacCon Truck 2021	2021-2025	-	-	-	566	(566)
5	Interest Exp - USDA EP Reach 3A	2016-2055	48,940	-	48,940	50,099	(1,159)
6	Interest Exp - USDA Arnold Interim Loan	2026-2028	-	-	-	20,388	(20,388)
7	Interest Exp - Water Fund Loan	2018-2028	-	5,680	5,680	5,678	2
8	Interest Exp - New Hogan Loan	2011-2025	-	-	-	1,375	(1,375)
9	Interest Exp - Water CIP Loan 2022	2022-2042	488,570	-	488,570	512,236	(23,666)
10	Interest Exp - Sewer CIP Loan 2022	2023-2042	-	298,140	298,140	312,256	(14,116)
11	Interest Exp - Water CIP Loan 2025	2025-2045	778,090	-	778,090	564,952	213,138
12	Interest Exp - Interim Sewer CIP Loan 2025	2026-2028	-	428,400	428,400	-	428,400
13	Principal Payment - PERS UAL Loan	2019-2036	246,010	90,990	337,000	338,000	(1,000)
14	Principal Payment - USDA AMI Loan	2021-2061	94,000	-	94,000	92,000	2,000
15	Principal Payment - VacCon Truck 2021	2021-2025	-	-	-	61,401	(61,401)
16	Principal Payment - USDA EP Reach 3A	2016-2055	52,200	-	52,200	51,000	1,200
17	Principal Payment - Water Fund Loan	2018-2028	-	131,680	131,680	283,900	(152,220)
18	Principal Payment - New Hogan	2011-2025	-	-	-	48,837	(48,837)
19	Principal Payment - Water CIP Loan 2022	2022-2042	828,000	-	828,000	805,000	23,000
20	Principal Payment - Sewer CIP Loan 2022	2023-2042	-	455,000	455,000	441,000	14,000
21	Principal Payment - Water CIP Loan 2025	2025-2045	263,430	-	263,430	460,796	(197,366)
22	Total Debt Service		2,957,730	1,439,310	4,397,040	4,250,238	146,802



Fund Balance – Water*

Water Fund Balances	Projected Balance June 30, 2026	Budgeted Revenues	Budgeted Expenses	Transfers In	Transfers Out	Use of Funds - Capital	Projected Balance June 30, 2027
1 Operating Funds							
2 Operating Water	\$ 1,402,283	\$ 26,023,590	\$ (22,702,900)	\$ 1,722,329	\$ (4,723,559)	\$ -	\$ 1,721,744
3 Reserves							
4 Interest Reserve Water							
5 Emergency Reserve	3,166,381	-	-	1,466,568	-	-	4,632,948
6 Debt Service	122,086	-	-	23,559	-	-	145,645
7 Rate Stabilization	520,464	-	-	-	-	-	520,464
8 Water Rights	3,000,000	-	-	-	-	-	3,000,000
9 CIP Cash Flow	1,241,000	-	-	-	-	-	1,241,000
10 Special Projects	1,466,568	-	-	-	(1,466,568)	-	-
11 Forest Thinning	25,814	-	-	-	-	-	25,814
12 CIP							
13 Capital R&R Water	7,275,367	-	-	4,700,000	(1,590,649)	(3,200,000)	7,184,718
14 CIP Loan I Water	5,269,587	-	-	-	-	(4,107,587)	1,162,000
15 CIP Loan II Water	9,657,586	-	-	-	-	(5,962,000)	3,695,586
16 Total Water Funds	\$ 33,147,135	\$ 26,023,590	\$ (22,702,900)	\$ 7,912,456	\$ (7,780,776)	\$ (13,269,587)	\$ 23,329,918

* Includes potential change to Special Projects



Fund Balance – Wastewater*

Wastewater Fund Balances	Projected Balance June 30, 2026	Budgeted Revenues	Budgeted Expenses	Transfers In	Transfers Out	Use of Funds - Capital	Projected Balance June 30, 2027
1 Operating Funds							
2 Operating Wastewater	\$ (251,960)	\$ 11,582,670	\$ (9,094,310)	\$ 753,144	\$ (2,264,455)	\$ -	\$ 725,089
3 Reserves							
4 Interest Reserve Wastewater							-
5 Operating Reserve	1,164,323	-	-	533,348	-	-	1,697,671
6 Debt Service	-	-	-	78,035	-	-	78,035
7 Rate Stabilization	192,500	-	-	-	-	-	192,500
8 CIP Cash Flow	459,000	-	-	-	-	-	459,000
9 Special Projects	533,348	-	-	-	(533,348)	-	-
10 Forest Thinning	9,547	-	-	-	-	-	9,547
11 CIP							
12 Capital R&R Wastewater	5,029,702	-	-	2,186,420	(753,144)	(1,086,420)	5,376,558
13 CIP Loan I Wastewater	1,133,548	-	-	-	-	(1,133,548)	-
14 CIP Interim Loan Wastewater	10,131,871	-	-	-	-	(6,680,039)	3,451,832
15 Total Wastewater Funds	\$ 18,401,879	\$ 11,582,670	\$ (9,094,310)	\$ 3,550,946	\$ (3,550,946)	\$ (8,900,007)	\$ 11,990,232

* Includes potential change to Special Projects

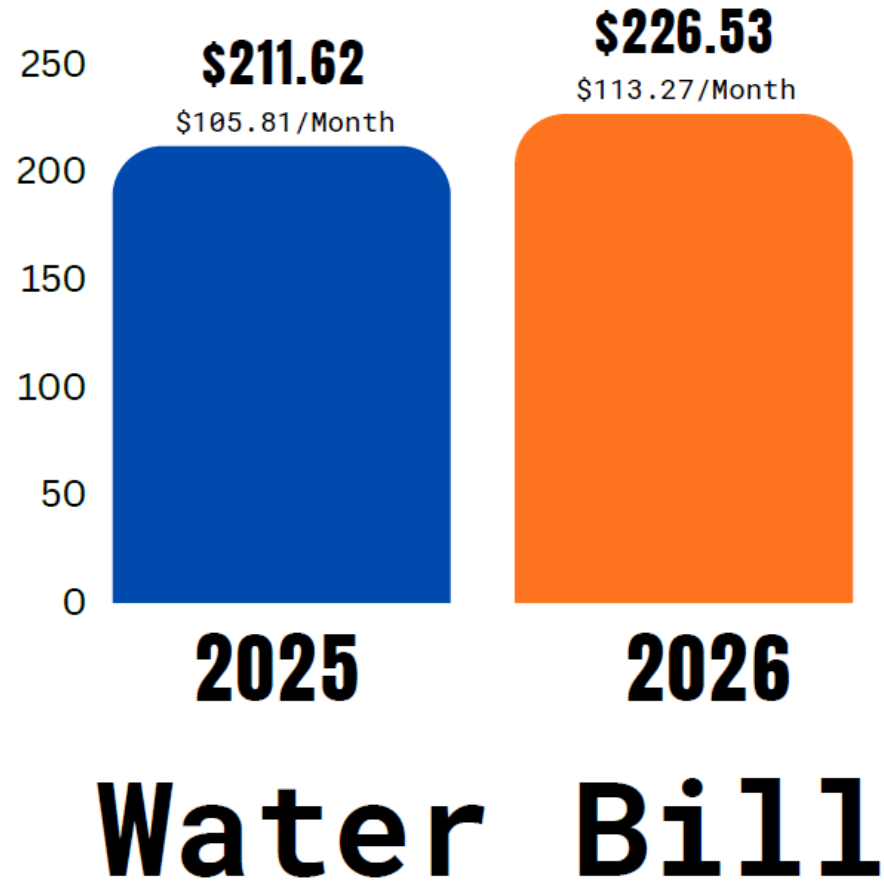


Fund Balance - Hydropower

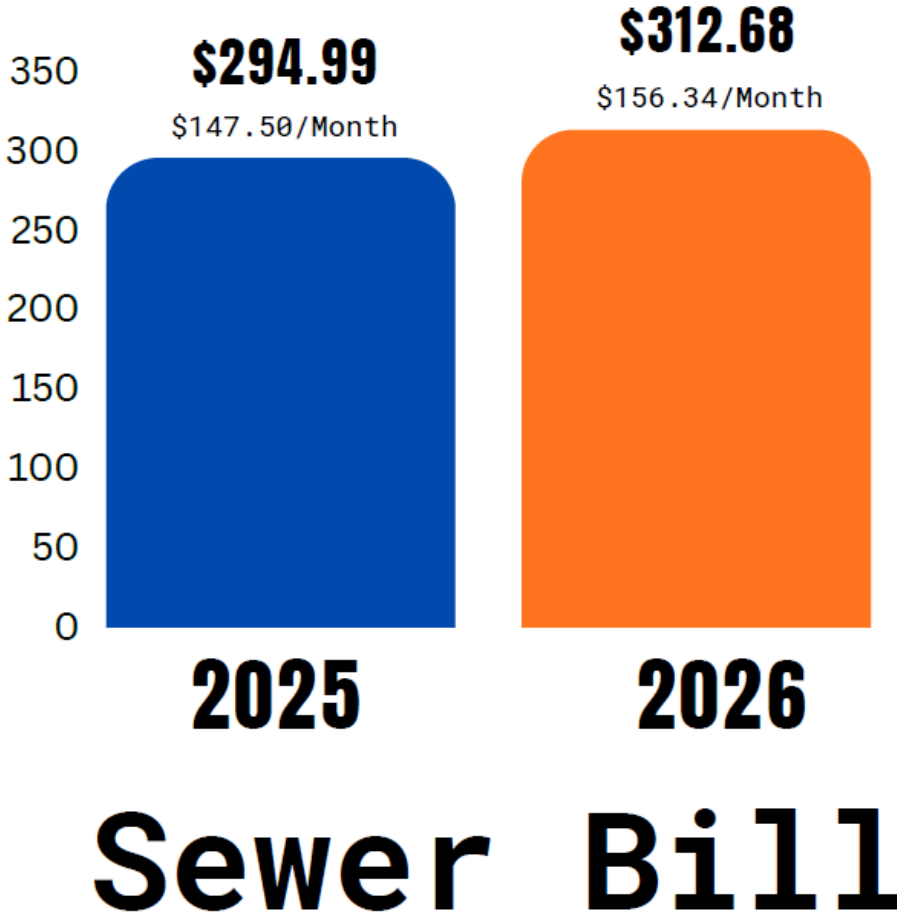
Hydropower Fund Balances	Projected Balance June 30, 2026	Budgeted Revenues	Budgeted Expenses	Transfers In	Transfers Out	Use of Funds - Capital	Projected Balance June 30, 2027
1 Operating Funds							
2 Operating Hydro	\$ 363,753	\$ 1,717,000	\$ (2,126,910)	\$ 409,910	\$ -	\$ -	\$ 363,753
3 Reserves							
4 Interest Reserve Hydropower	2,445,795	-	-	-	(409,910)	-	2,035,886
5 Total Hydro Funds	\$ 2,809,548	\$ 1,717,000	\$ (2,126,910)	\$ 409,910	\$ (409,910)	\$ -	\$ 2,399,639



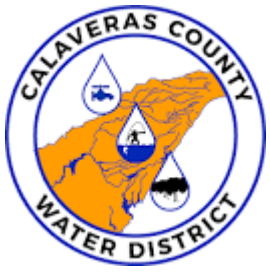
Bi-Monthly Rates Based on 187 Gallons per Day (1500 cf / Billing Cycle)



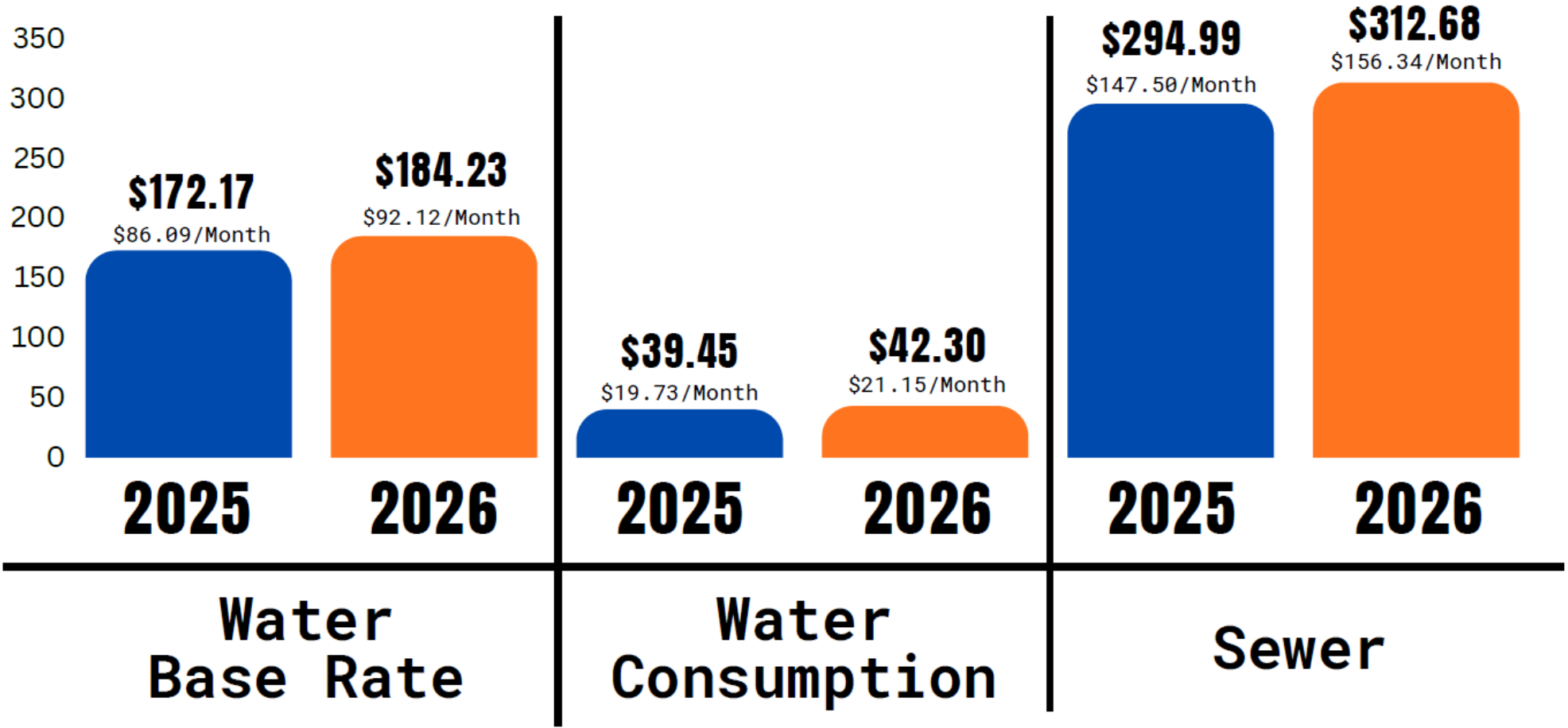
Total Water Bill
Increase of
\$14.91 Bi-Monthly
(\$7.46/Month)

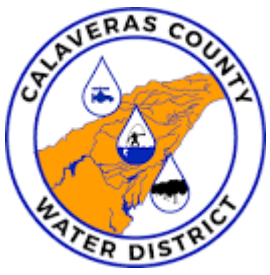


**Total Sewer Bill
Increase of
\$17.69 Bi-Monthly
(\$8.85/Month)**



Bi-Monthly Rates Based on 187 Gallons per Day (1500 cf / Billing Cycle)



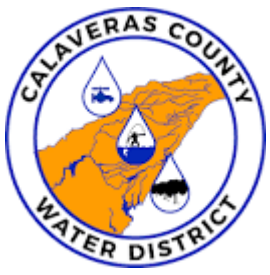


Budget Assumptions

- FY 2026-27 Rate plan update effective 7/16/26
 - Includes water rate increase of 7%
 - Includes wastewater rate increase of 6%

- No funding added to Reserves, except as required by debt covenants

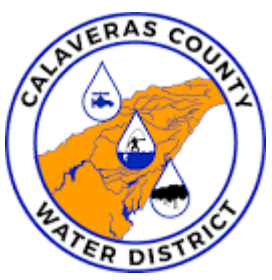
- Focus on funding critical infrastructure projects



Understanding Customer Impacts

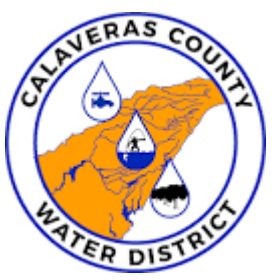
The District recognizes that any rate increase affects household and business budgets.

- Staff has evaluated options to minimize impacts while maintaining safe and reliable service.
- The proposed increases are intended to keep pace with rising infrastructure, operational, and regulatory costs.
- Maintaining reliable water and wastewater systems helps avoid larger emergency costs in the future.

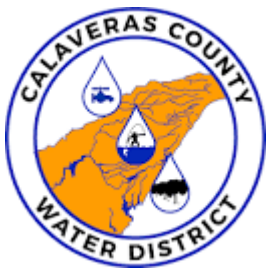


Next Steps

- Incorporate comments/direction
- Budget adoption – June 10



Reference Slides



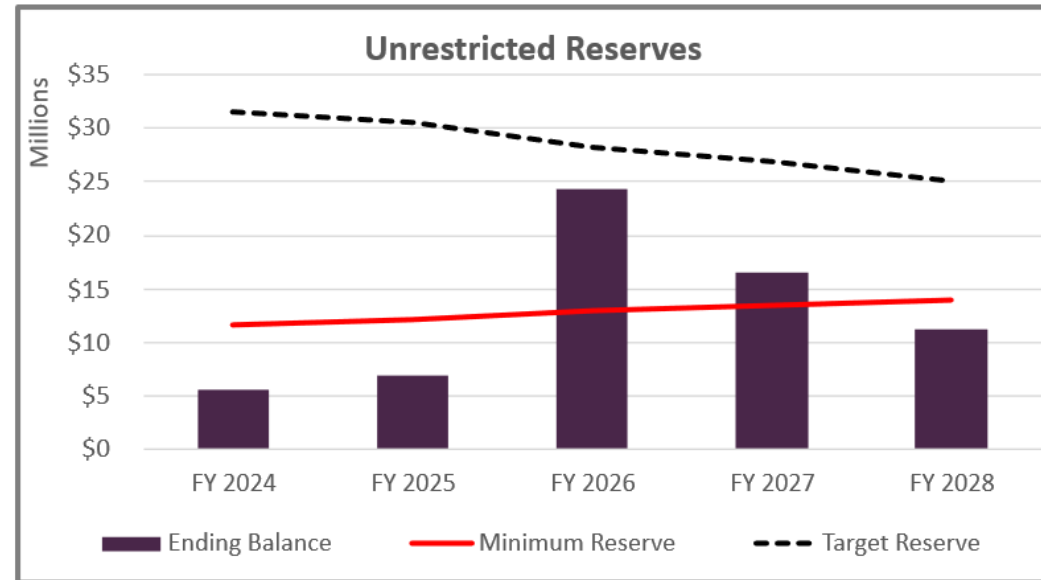
Water – Noticed vs Adopted Rates

Water Financial Position – 2023 Rate Study

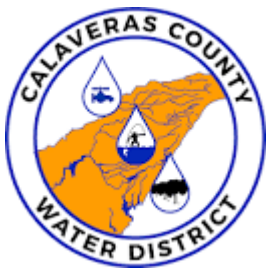
2023 Rate Study

Board Action at Public Hearing

- Adopted rates less than what was recommended
 - Noticed Increases (FY 2024 - FY 2028)
 - ❖ 22%, 18%, 16%, 16%, 15%
 - Adopted Increases (FY 2024 - FY 2028)
 - ❖ 22%, 12%, 13%, 7%, 7%
- Adopted rates would not satisfy reserve requirement in FY 2028
 - Generates more pressure on increasing rates during future rate cycles



CIP Cashflow Reserve and Special Projects funds are included as part of the ending fund balance



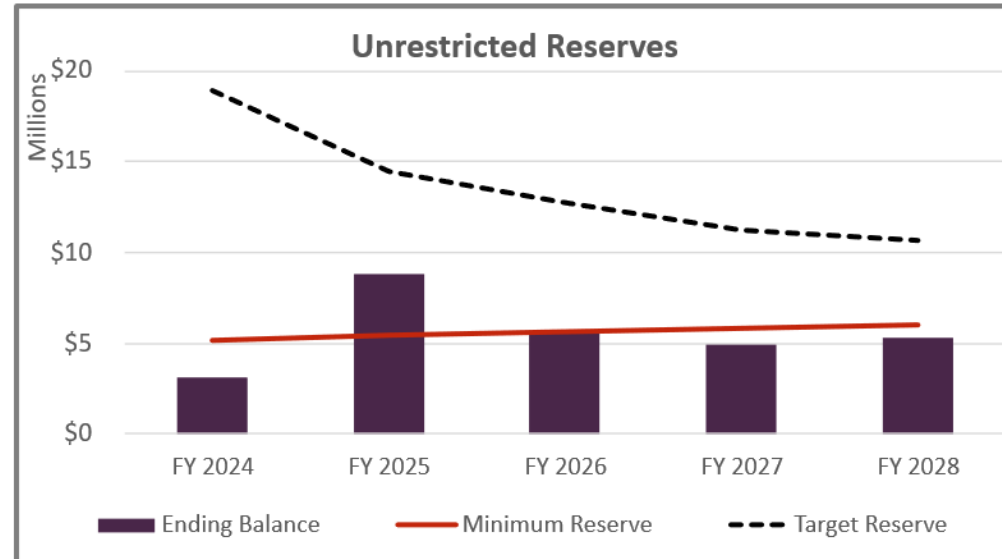
Wastewater – Noticed vs Adopted Rates

Wastewater Financial Position – 2023 Rate Study

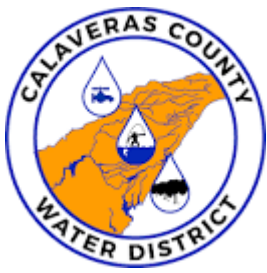
2023 Rate Study

Board Action at Public Hearing

- Adopted rates less than what was recommended
 - Noticed Increases (FY 2024 - FY 2028)
 - ❖ 14%, 14%, 14%, 14%, 3%
 - Adopted Increases (FY 2024 - FY 2028)
 - ❖ 12%, 12%, 12%, 6%, 5%
- Adopted rates would not satisfy reserve requirement beginning in FY 2026 through FY 2028
 - Generates more pressure on increasing rates during future rate cycles



CIP Cashflow Reserve and Special Projects funds are included as part of the ending fund balance



Reserves - Water

				WATER (as of 4/30/26)				
				FY 25-26	FY 25-26	Over /	FY 26-27	Over /
				YTD	Minimum	(Under)	Minimum	(Under)
			O&M		22,910,506		22,702,900	
Policy #	Fund #	Reserve Allocations						
5.00.6.01	300	Operating Reserves		82,347	1,909,209	(1,826,862)	1,891,908	(1,809,561)
5.00.6.02	308	90 Day/Emergency Operating Reserve		3,166,381	5,727,627	(2,561,246)	5,675,725	(2,509,344)
5.00.6.04	308	EP Reach 3A Debt Service Reserve Account		46,097	46,097	-	51,025	(4,928)
5.00.6.04	308	EP Reach 3A Short-Lived Asset Reserve		45,000	45,000	-	50,000	(5,000)
5.00.6.04	308	AMI Meter USDA Debt Service Reserve Account		31,039	31,039	-	48,383	(17,344)
5.00.6.04	308	AMI Meter USDA Short-Lived Asset Reserve		20,000	20,000	-	25,000	(5,000)
5.00.6.05	308	Rate Stabilization Reserve		520,464	520,464	-	520,464	-
5.00.6.06	308	Water (Rights) Resources Reserve Fund		3,000,000	3,000,000	-	3,000,000	-
5.00.6.07	308	CIP Cash Flow Reserve		1,241,000	1,241,000	-	1,241,000	-
5.00.6.08	308	Special Projects Reserve (Property Tax Revenues)		1,466,568	1,466,568	-	1,466,568	-
5.00.6.09	344-394	Expansion Reserves		6,501,756	6,501,756	-	6,501,756	-
None	308	Forest Thinning Projects		25,814	25,814	-	25,814	-
				16,146,465	20,534,573	(4,388,108)	20,497,643	(4,351,178)
5.00.6.03	325	Asset Replacement Reserve (Capital R&R Balance)		7,306,246	7,306,246	-	-	7,306,246
				23,452,711	27,840,819	(4,388,108)	20,497,643	2,955,068



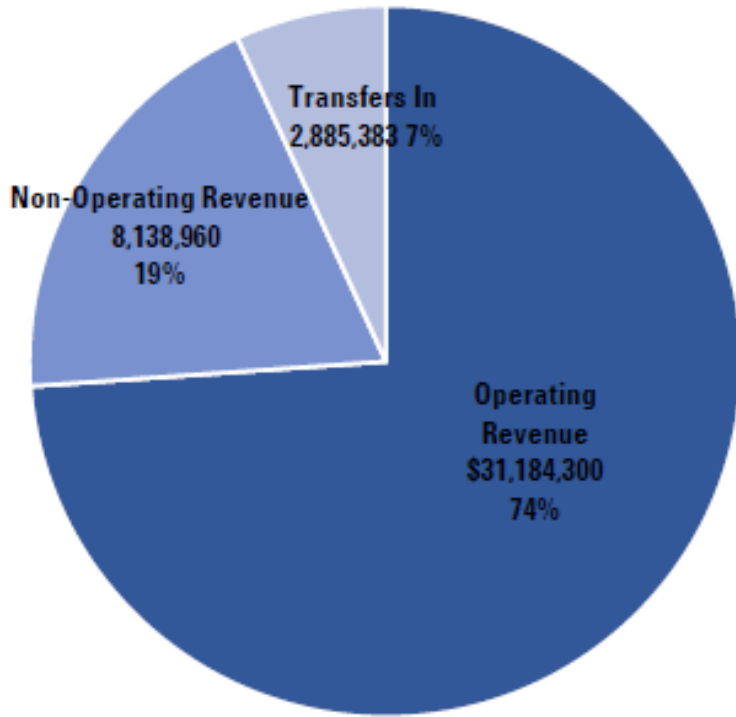
Reserves – Wastewater

				WASTEWATER (as of 4/30/26)				
				FY 25-26 YTD	FY 25-26 Minimum	Over / (Under)	FY 26-27 Minimum	Over / (Under)
				O&M		8,921,066		9,094,310
Policy #	Fund #	Reserve Allocations						
5.00.6.01	500	Operating Reserves		(735,503)	743,422	(1,478,925)	757,859	(1,493,362)
5.00.6.02	508	90 Day/Emergency Operating Reserve		1,164,323	2,230,267	(1,065,944)	2,273,578	(1,109,255)
5.00.6.04	508	Arnold WWTP Debt Service Reserve Account		-	18,387	(18,387)	49,908	(49,908)
5.00.6.04	508	Arnold WWTP Short-Lived Asset Reserve		-	8,414	(8,414)	31,791	(31,791)
5.00.6.05	508	Rate Stabilization Reserve		192,500	520,464	(327,964)	192,500	-
5.00.6.07	508	CIP Cash Flow Reserve		459,000	459,000	-	459,000	-
5.00.6.08	508	Special Projects Reserve (Property Tax Revenues)		533,348	533,348	-	533,348	-
5.00.6.09	540-594	Expansion Reserves		7,608,225	7,608,225	-	7,608,225	-
None	508	Forest Thinning Projects		9,547	9,547	-	9,547	-
				9,231,440	12,131,074	(2,899,633)	11,915,756	(2,684,315)
5.00.6.03	525	Asset Replacement Reserve (Capital R&R Balance)		2,231,610	2,231,610	-	-	2,231,610
				11,463,050	14,362,683	(2,899,633)	11,915,756	(452,706)

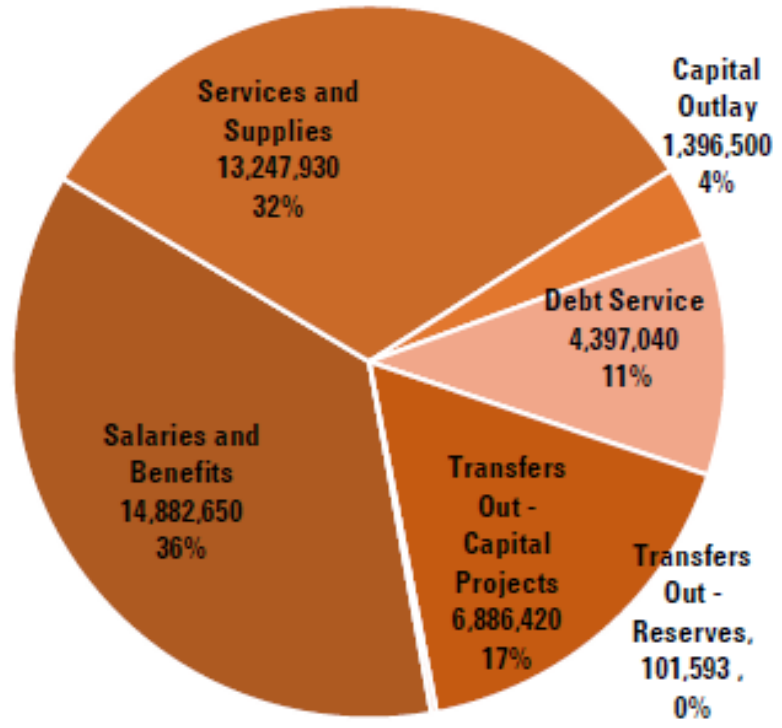


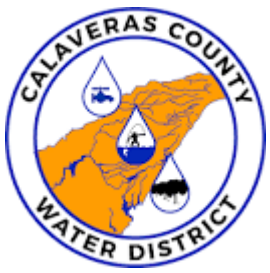
Operating Budget - Preliminary

TOTAL DISTRICT INFLOWS: \$42,208,643



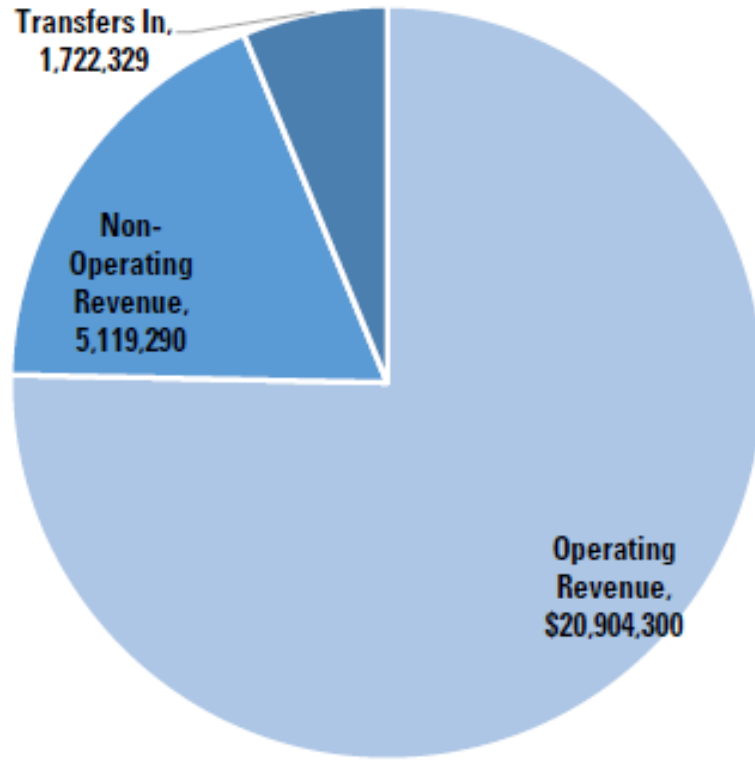
TOTAL DISTRICT OUTFLOWS: \$40,912,133



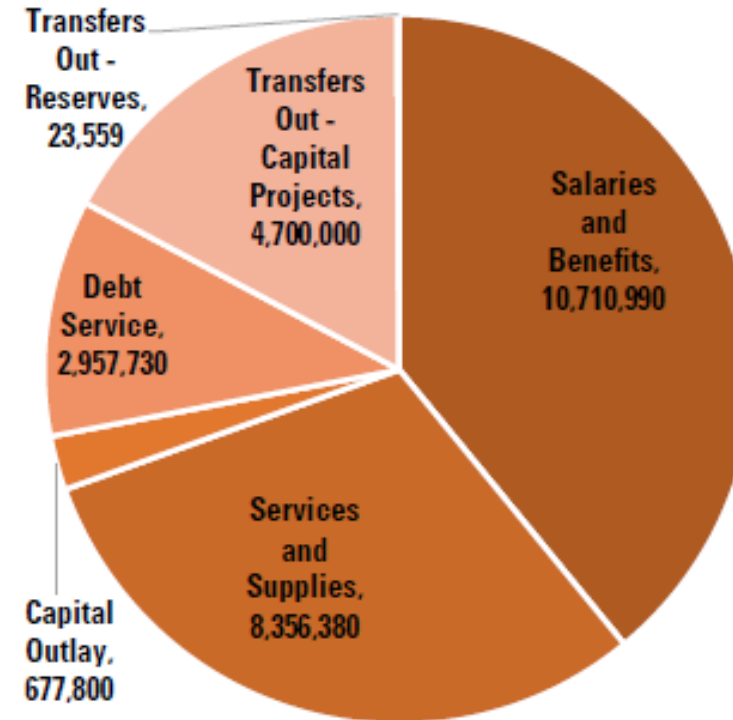


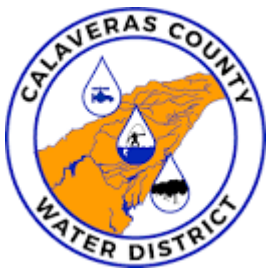
Water Operating Budget - Preliminary

TOTAL WATER INFLOWS: \$27,745,919



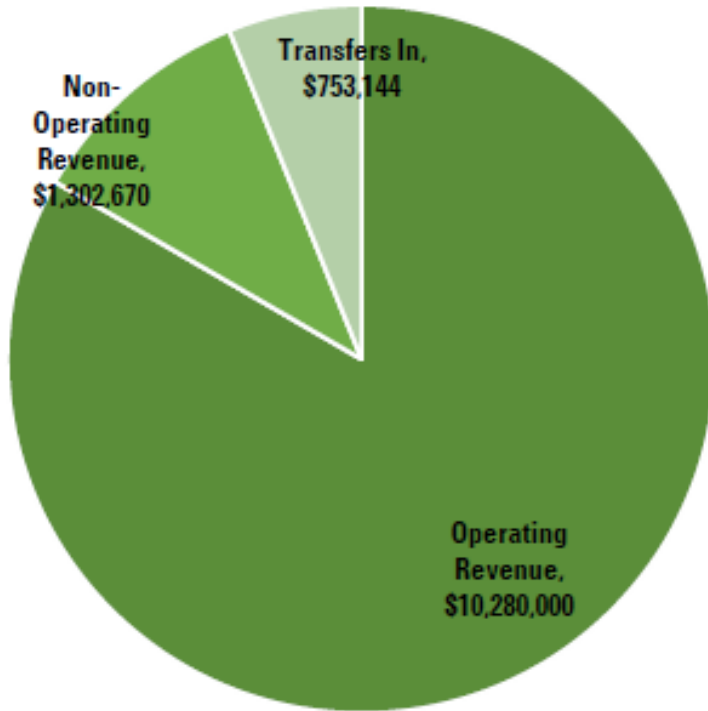
TOTAL WATER OUTFLOWS: \$27,426,459



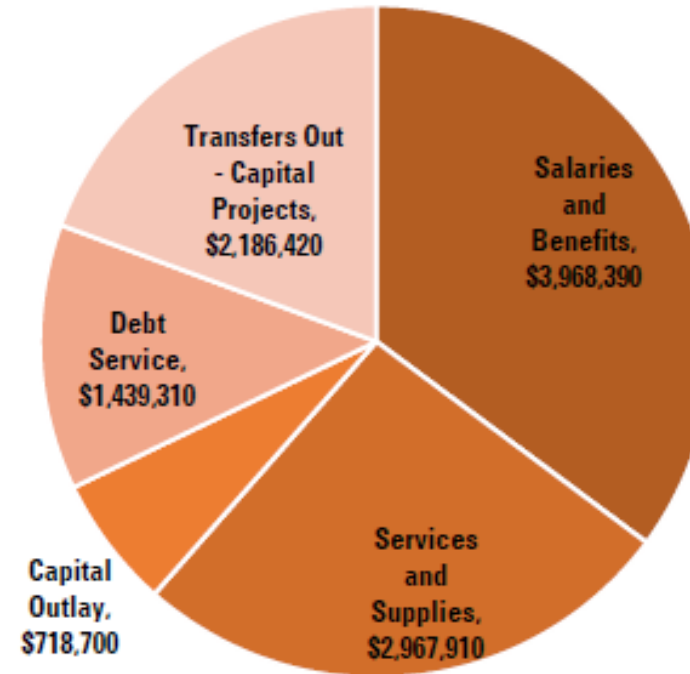


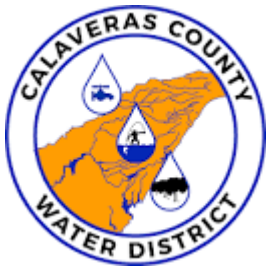
Wastewater Operating Budget - Prelim

TOTAL WASTEWATER INFLOWS: \$12,335,814



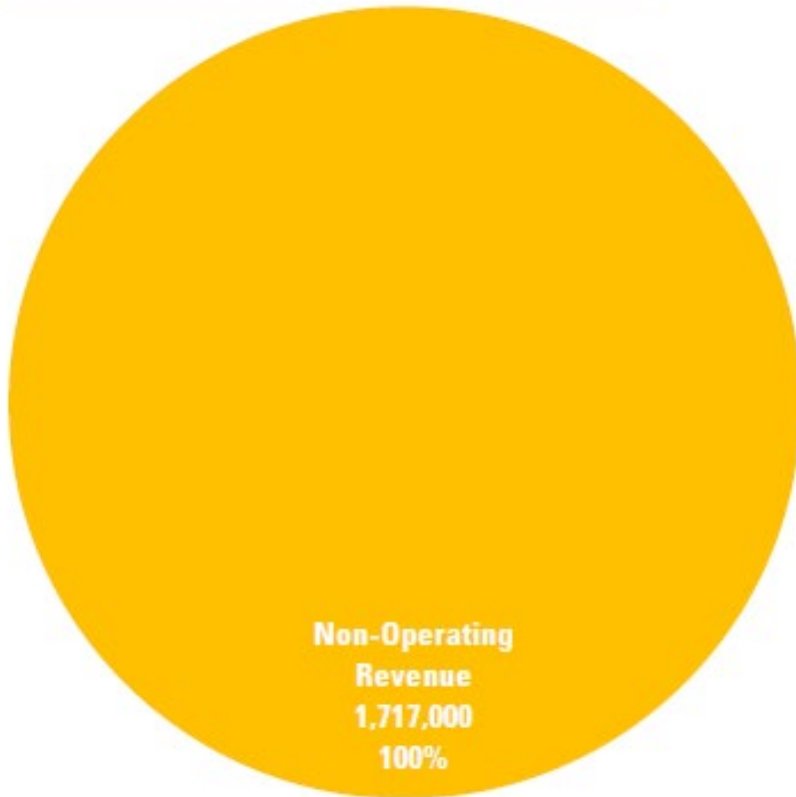
TOTAL WASTEWATER OUTFLOWS: \$11,358,765



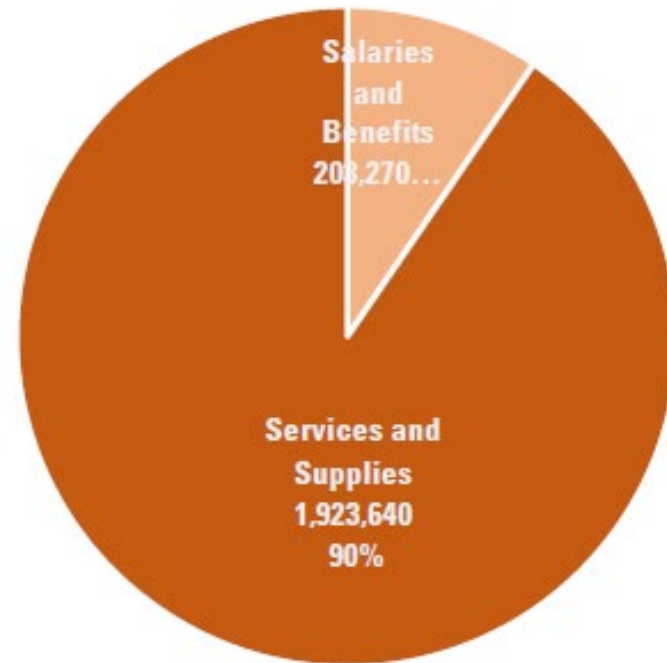


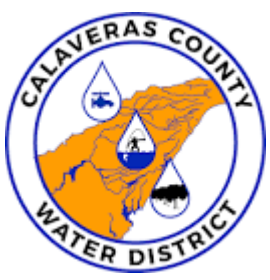
Hydropower Operating Budget - Prelim

TOTAL HYDRO INFLOWS: \$2,126,910



TOTAL HYDRO OUTFLOWS: \$2,126,910





Reserves Recommended and Existing



Calaveras County
Water District



2023 Rate Study Reserve Recommendations

Minimum Requirements and Targets

Operating

Purpose: Provides ongoing cash funding for daily operations and expenses of the utility

Target: Based on billing frequency. If utility bills customers monthly, minimum of 90 days of operating (3 months). Bi-monthly billing, minimum of 120 days of operating (4 months).

Recommendations:

- Minimum – 90 days of operating expenses
- Target – 120 days of operating expenses

Capital Replacement

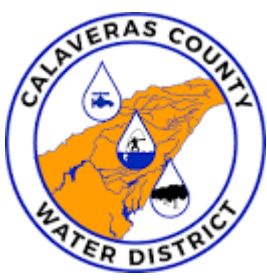
Purpose: Provides funding for annual capital expenses. Ensures District can reinvest in its utility systems without delays or deferments. Reserve also provides assurance when awarding construction contracts and matching funds when applying for grants.

Target: Based on depreciation and/or forward-looking projections of capital needs.

Recommendations:

- Minimum – Annual depreciation
- Target – 2 years of depreciation





2023 Rate Study Reserve Recommendations

Minimum Requirements and Targets

Rate Stabilization Reserve

Purpose: Focused on offsetting revenue variances from commodity rates driven by changes in usage and fluctuations with tiered consumption. Commodity charges are established in the rate process based on recent and historical usage trends. Fluctuations occur when situations vary from these trends.

Target: Should be a function of rate revenue.

Recommendations:

- Min – 10% of operating revenues
- Target – N/A

Emergency Reserve

Purpose: Mitigates risk due to system failures and new regulations / treatment requirements.

Target: Function of System Asset Value (percentage thereof; 2%-5%). Alternatively, based on cost to replace critical asset to offset greatest system risk. Any additional costs that would be incurred based on new regulations or treatment requirements.

Recommendations:

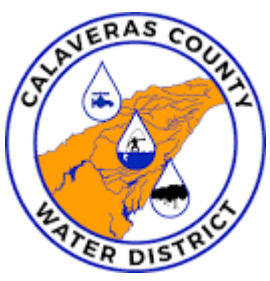
- Min – 3% of system asset value
- Target – 5% of system asset value



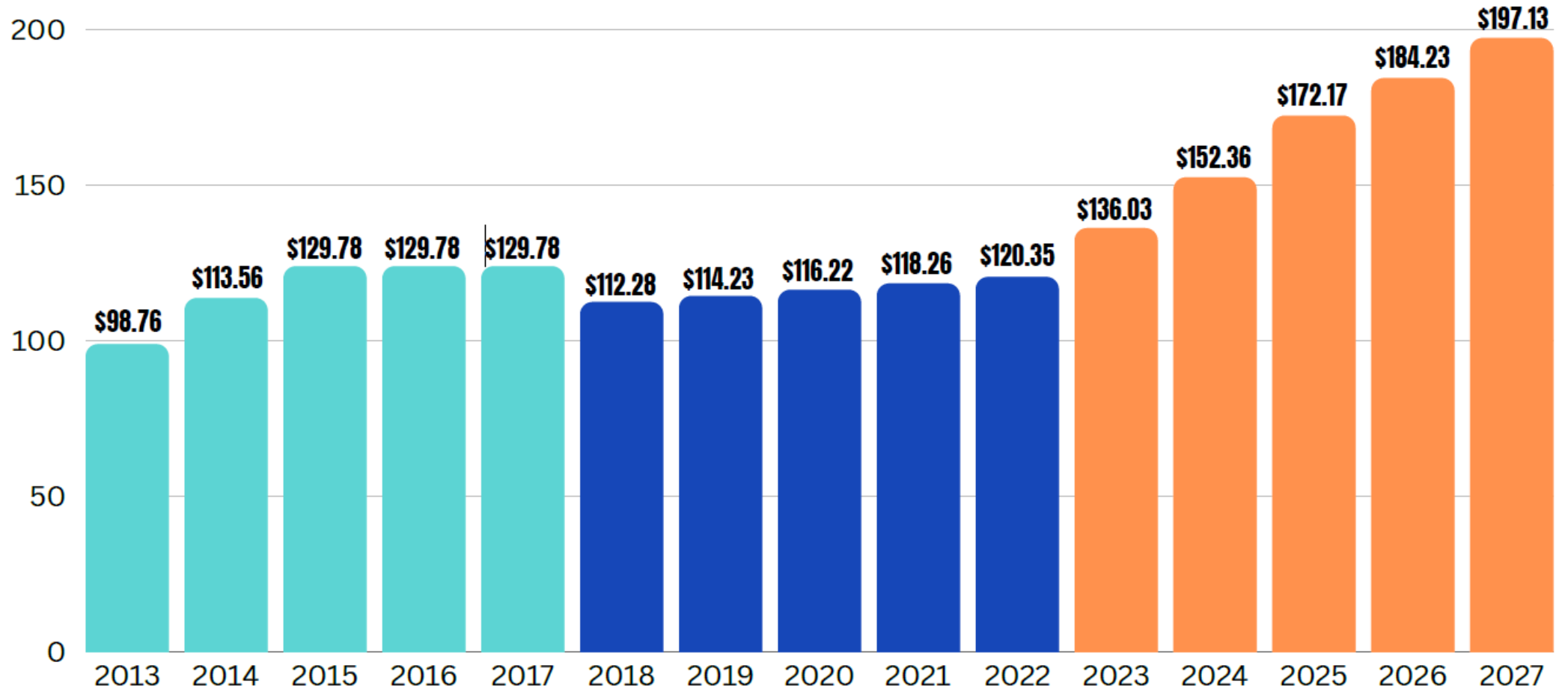
Financial Planning

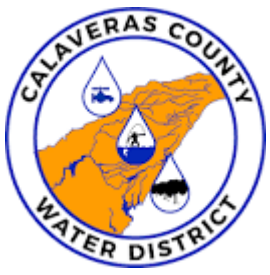
2023 Rate Study Recommendations

Reserve	Minimum Requirement	Target
Operating	90 days of annual operating	120 days of annual operating
Capital	Annual Depreciation	2 years of planned capital spending (5-year annual average)
Rate Stabilization	10% of operating revenues	N/A
Emergency	3% of system asset value	5% of system asset value



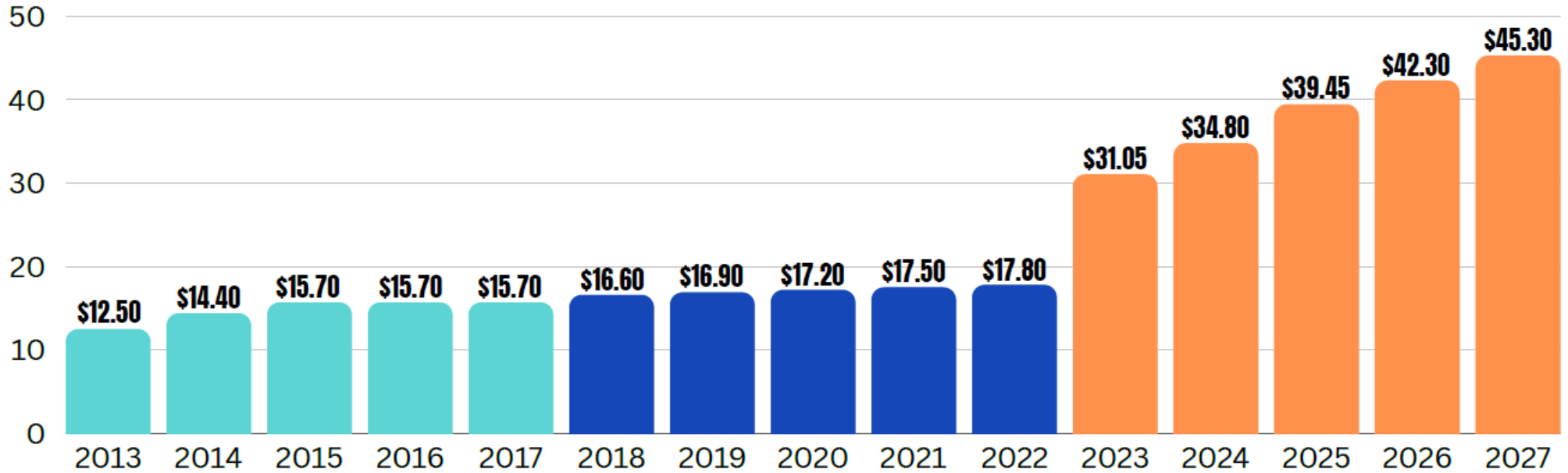
2013 - 2027 Water Base Rates





2013 - 2027 Water Consumption Rates

Bi-Monthly Rates Based on 187 Gallons per Day (1500 cf / Billing Cycle)





2013 - 2027 Sewer Rates

