

STAFF REPORT

To: Coastside County Water District Board of Directors
From: Mary Rogren, General Manager
Agenda: May 12, 2026
Report Date: May 8, 2026
Agenda Title: Overview of Draft Capital Improvement Program for Fiscal Years 2026/27 - 2035/36

Recommendation / Motion:

Information Only.

Background:

At the May 12, 2026 Regular Board of Director's Meeting, staff will review the details of the Draft Capital Improvement Program (CIP) for Fiscal Years 2026/27 through 2035/36 (Exhibit B.)

Staff met with the Facilities Committee on February 9 and April 28, 2026 to discuss the Draft CIP. In addition, staff along with Jon Sutter from EKI Environment and Water Inc. (EKI), met with the Facilities Committee on January 15, 2026 and March 9, 2026 to discuss the progress of Draft Master Tank Plan Study being prepared by EKI. The Draft Master Tank Plan was presented to the full Board during the Strategic Planning Workshop held on April 15, 2026.

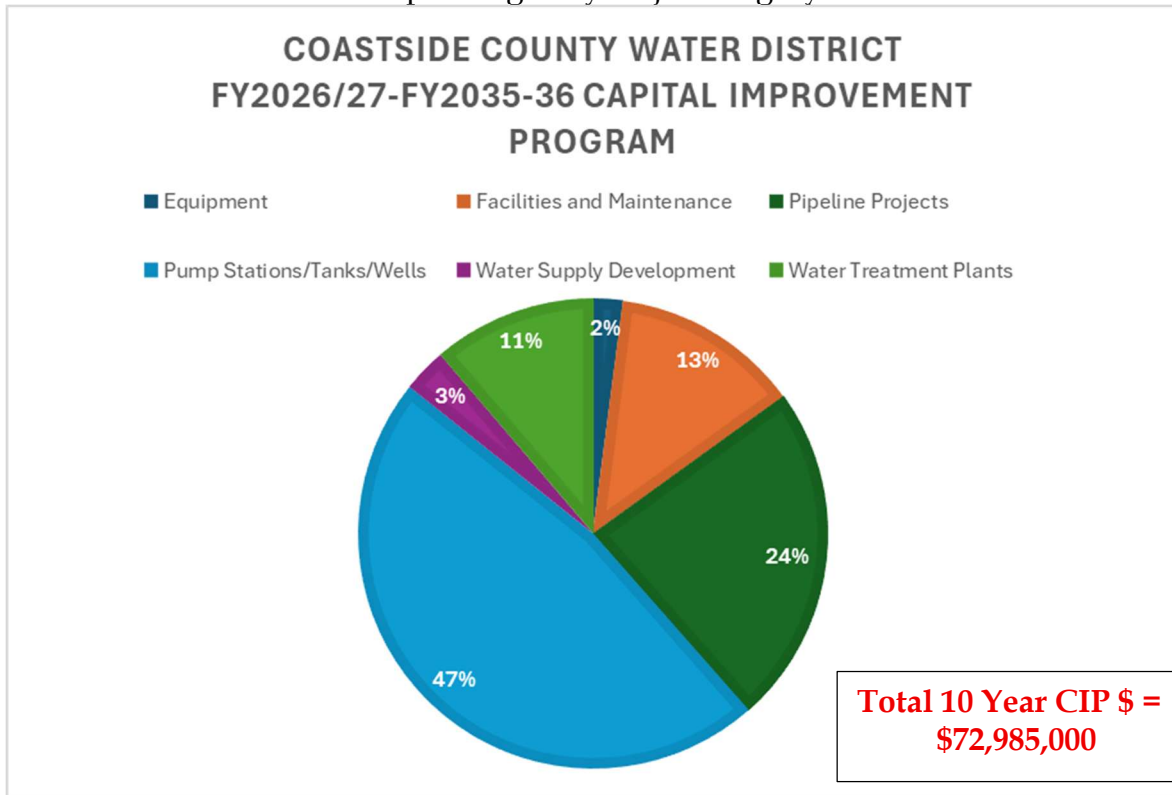
Although the Draft Master Tank Plan Study remains in progress with completion anticipated in Summer, 2026, the cost estimates for tank projects and projected implementation timing developed as part of the study were incorporated into the Draft CIP. In addition, EKI provided cost estimates for other unrelated projects included in the CIP.

A summary of the Draft CIP is provided below:

Draft Fiscal Years 2026/27 through 2035/2036 Capital Improvement Program:

- Draft 5 Year CIP - \$36,805,000
- Draft 10 Year CIP - \$72,985,000
- Prior Year's Approved 10 Year CIP - \$69,770,000

The chart below shows the spending % by major category:



A comparison of the Draft 10-Year CIP to the prior year's 10-Year CIP (approved in June 2025), along with key project notes by spending category, is summarized in Exhibit A.

The Finance Committee is scheduled to meet on June 2, 2026, to review the Draft Fiscal Year 2026/27 Operations and Maintenance Budget, the Draft CIP for Fiscal Years 2026/27 through 2035/36, and the related impacts to the District's long-term Financial Model.

At the June 9, 2026 Regular Board of Directors Meeting, staff will request Board approval of both the Draft Fiscal Year 2026/27 Operations and Maintenance Budget and the Draft CIP for Fiscal Years 2026/27 through 2035/36.

Exhibit A

Coastside County Water District

Draft FY 2026/27 to FY 2035/36 CIP Plan vs. Prior Year's CIP (Approved June, 2025)

Category	Draft CIP FY2026/27 - FY 2035/36	Approved CIP FY 2025/26 - FY 34/35	Budget Inc/(Decr)	Key Projects	Notes - Changes from Prior Year's CIP
Equipment	\$1,500,000	\$1,850,000	(\$350,000)	1) Addition of Vactor Truck (for safety); 2) Dump Truck Replacement (for air quality compliance); 3) Ongoing District Vehicle Replacements	
Facilities and Maintenance	\$9,500,000	\$2,970,000	\$6,530,000	1) Pilarcitos Canyon Slide Repairs; 2) Improvements to District Facilities (Shop/Office Corp Yard, Nunes); 3) Ongoing Fire Hydrant Replacements; 4) Mobile Generator (Wells, Backup); 5) Future - Meters/AMI Replacements	Includes addition of \$6.5M for improvements to District Facilities (Shop/Office/Corp Yard)
Pipeline Projects	\$17,100,000	\$20,150,000	(\$3,050,000)	Years 1-5: Highway 92 Phase 2; Santa Rosa Alcatraz; Miramar Dead-ends; Redondo Beach/Ocean Colony; PRV Project - Spindrif/Frenchman's Creek; Pipeline Assessment Study Years 5-10: Pine-Willow Oak; Miramar; Poplar; Kehoe	Reflects reclassification of Miramontes Point Road Pipeline Project budget to "Pump Stations/Tanks/Wells" line item below. <i>(This pipeline project is now included as part of the Alves Tank Replacement Project.)</i> *
Pump Stations/Tanks/Wells	\$34,485,000	\$33,100,000	\$1,385,000	1) Carter Hill - HMB Tank #2 Replacement; 2) Alves Tank Replacement; Pump Station; Miramontes Pipeline 3) El Granada Tank Replacement Project (Feasibility/Planning); 4) Cahill Tank Recoating; 5) Upper Pilarcitos Wells - In Progress (Remaining); 6) Denniston Wells - Feasibility/Replacement	<i>(Now reflects the Miramontes Point Road Pipeline Project as part of the Alves Tank Replacement Project - from above \$3M).</i> *
Water Supply Development	\$2,200,000	\$6,300,000	(\$4,100,000)	Reflect ongoing Denniston and San Vicente Creek gaging; Water Rights and other permitting reviews; Environmental studies	Excludes San Vicente Pipeline and Denniston Reservoir Restoration projects included in prior budgets. As water rights and environmental projects are completed, budget placeholders will need to be added back in future planning.
Water Treatment Plants	\$8,200,000	\$5,400,000	\$2,800,000	1) Nunes Sedimentation Basin Rehabilitation; 2) Denniston WTP Improvement Project Engineering/Construction; 3) Nunes Crystal Springs Treatability Improvement Project	Reflects addition of the rehabilitation of the original sedimentation basin at Nunes.
Total	\$72,985,000	\$69,770,000	\$3,215,000		

Project #	Project Name	Status	Projected FY 26/27 to FY 35/36 Total	Rank	FY26/27	FY27/28	FY28/29	FY 29/30	FY 30/31	FY 31/32	FY 32/33	FY 33/34	FY 34/35	FY 35/36	Projected FY 26/27 to FY 35/36 Total
Equipment Purchase & Replacement															
	SCADA Upgrades	Ongoing	\$ 100,000	3				\$ 50,000					\$ 50,000		\$ 100,000
15-04	Vactor Truck Fleet Addition	Concept	\$ 750,000	1	\$ 750,000										\$ 750,000
	Dump Truck Replacement	Concept	\$ 150,000	2			\$ 150,000								\$ 150,000
99-02	Vehicle Fleet Replacements	Ongoing	\$ 500,000	2	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,000
	Equipment Purchase & Replacement Totals		\$ 1,500,000		\$ 50,000	\$ 800,000	\$ 200,000	\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 100,000	\$ 50,000	\$ 1,500,000
Facilities & Maintenance															
09-09	Fire Hydrant Upgrades and Replacements	Ongoing	\$ 1,040,000	1	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 1,040,000
23-13	Pilarcitos Canyon Slide Repairs Project (damaged in January 2023 storms)	Design	\$ 900,000	1	\$ 100,000	\$ 800,000									\$ 900,000
	District Shop/Corporation Yard Upgrade Feasibility/Concept	Concept	\$ 6,500,000	3	\$ 250,000	\$ 250,000	\$ 1,000,000						\$ 5,000,000		\$ 6,500,000
	Nunes Office Trailer	Concept	\$ 150,000	1	\$ 150,000										\$ 150,000
	Mobile Generator (for Pilarcitos Wells; Backup)	Design	\$ 160,000		\$ 160,000										\$ 160,000
99-01	Meter and AMI Replacements	Ongoing	\$ 750,000	4							\$ 50,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 750,000
	Facilities and Maintenance Totals		\$ 9,500,000		\$ 800,000	\$ 1,190,000	\$ 1,140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 100,000	\$ 150,000	\$ 5,150,000	\$ 550,000	\$ 9,500,000
Pipeline Projects															
26-01	Highway 92 Treated Water Pipeline Replacement Project Phase 2 (replacement of welded steel pipe)	Design	\$ 3,400,000	1	\$ 200,000	\$ 200,000	\$ 3,000,000								\$ 3,400,000
21-01	Pipeline Replacements (Miramar neighborhood at Santa Rosa Avenue, and Alcatraz Avenue)	Design	\$ 500,000	1	\$ 500,000										\$ 500,000
	Miramar Dead-end Looping Project at Alameda Avenue/PRV	Design	\$ 600,000	1	\$ 100,000	\$ 500,000									\$ 600,000
	Miramar Neighborhood Pipeline Replacement (replacement of cast iron pipe)	Concept	\$ 1,900,000	4				\$ 100,000				\$ 1,800,000			\$ 1,900,000
18-01	Pine/Willow/Oak Pipeline Replacement Project (replacement of cast iron pipe)	Bid Ready	\$ 3,000,000	3								\$ 3,000,000			\$ 3,000,000
	Redondo Beach Loop/Ocean Colony Pipeline Replacement Project	Bid Ready	\$ 500,000	4		\$ 500,000									\$ 500,000
23-01	PRV Project: Seahaven/Frenchman's Creek Neighborhoods	Concept	\$ 900,000	1		\$ 100,000	\$ 800,000								\$ 900,000
23-02	Poplar Street Pipeline Replacement Project (west side of Hwy 1 - replacement of cast iron pipe)	Concept	\$ 2,000,000	4									\$ 2,000,000		\$ 2,000,000
25-01	Kehoe Neighborhood Pipeline Replacement (replacement of cast iron pipe)	Concept	\$ 3,000,000	4									\$ 3,000,000		\$ 3,000,000
	Pipeline Assessment Study (Raw Water line/Othe older pipelines)	Concept	\$ 300,000	2	\$ 50,000	\$ 250,000									\$ 300,000
NN-00	Unscheduled CIP	Concept	\$ 1,000,000		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,000,000
	Pipeline Projects Totals		\$ 17,100,000		\$ 950,000	\$ 1,650,000	\$ 3,900,000	\$ 200,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 4,900,000	\$ 100,000	\$ 5,100,000	\$ 17,100,000
Pump Stations/Tanks/Wells															
	Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project: Phase II	Concept	\$ 11,821,000	1	\$ 692,000	\$ 441,000	\$ 3,563,000	\$ 7,125,000							\$ 11,821,000
08-14	Alves Tank Rehabilitation/Replacement Project/Aoves Pump Station	Concept	\$ 17,441,000	1	\$ 325,000	\$ 205,000	\$ 309,000	\$ 355,000	\$ 6,017,000	\$ 131,000	\$ 6,733,000	\$ 3,366,000			\$ 17,441,000
	El Granada Tank Plan/Master Tank Plan	Concept	\$ 2,410,000	1	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 450,000			\$ 352,000	\$ 704,000	\$ 704,000	\$ 2,410,000
14-33	Miramar Tank	Concept	\$ 463,000	4					\$ 463,000						\$ 463,000

Project #	Project Name	Status	Projected FY 26/27 to FY 35/36 Total	Rank	FY26/27	FY27/28	FY28/29	FY 29/30	FY 30/31	FY 31/32	FY 32/33	FY 33/34	FY 34/35	FY 35/36	Projected FY 26/27 to FY 35/36 Total
08-16	Cahill Tank Exterior Recoat	Concept	\$ 550,000	4	\$ 50,000						\$ 500,000				\$ 550,000
09-18	Upper Pilarcitos Well Field Replacements	Construction	\$ 500,000	1	\$ 500,000										\$ 500,000
16-08	Denniston Well Field Replacements	Feasibility	\$ 600,000	3	\$ 100,000				\$ 500,000						\$ 600,000
21-03	CSP Pump #3 Replacement	Bid Ready	\$ 250,000	3			\$ 250,000								\$ 250,000
	CSP Controls Upgrades and Documentation Project	Concept	\$ 350,000	1	\$ 50,000	\$ 150,000	\$ 150,000								\$ 350,000
	CSP Tunnel Inspection	Concept	\$ 100,000	2		\$ 100,000									\$ 100,000
	Denniston Tank Rehabilitation	TBD - under study	\$ -												\$ -
															\$ -
	Pump Stations/Tanks/Wells Totals		\$ 34,485,000		\$ 1,767,000	\$ 946,000	\$ 4,322,000	\$ 7,530,000	\$ 7,430,000	\$ 131,000	\$ 7,233,000	\$ 3,718,000	\$ 704,000	\$ 704,000	\$ 34,485,000
Water Supply Development															
14-25	San Vicente/Denniston Water Supply Project	Ongoing	\$ 2,200,000	1	\$ 300,000	\$ 300,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,200,000
			\$ -												\$ -
	Water Supply Development Totals		\$ 2,200,000		\$ 300,000	\$ 300,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,200,000
Water Treatment Plants															
23-06	Sedimentation Basin Rehabilitation	Design	\$ 1,550,000	2	\$ 50,000	\$ 1,500,000									\$ 1,550,000
	Nunes WTP - Crystal Springs Treatability Improvement Project	Feasibility	\$ 250,000	3	\$ 50,000	\$ 200,000									\$ 250,000
NN-00	Denniston Water Treatment Plant Improvement Project	Concept	\$ 6,400,000	3	\$ 200,000	\$ 200,000				\$ 6,000,000					\$ 6,400,000
	Water Treatment Plants Totals		\$ 8,200,000		\$ 300,000	\$ 1,900,000	\$ -	\$ -	\$ -	\$ 6,000,000	\$ -	\$ -	\$ -	\$ -	\$ 8,200,000
	GRAND TOTAL		\$ 72,985,000		\$ 4,167,000	\$ 6,786,000	\$ 9,762,000	\$ 8,170,000	\$ 7,920,000	\$ 6,621,000	\$ 7,683,000	\$ 9,018,000	\$ 6,254,000	\$ 6,604,000	\$ 72,985,000