

## ***STAFF REPORT***

**To:** Coastside County Water District Board of Directors

**From:** Mary Rogren, General Manager

**Agenda:** May 13, 2025

**Report Date:** May 9, 2025

**Agenda Title:** Overview of Draft Capital Improvement Program for Fiscal Years 2025/26 – 2034/35

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### **Recommendation / Motion:**

**Information Only.**

### **Background:**

At the May 13, 2025 Regular Board of Director's Meeting, staff will review the details of the Draft Capital Improvement Program (CIP) for Fiscal Years 2025/26 – 2034/35 (Exhibit A.)

Staff and Jon Sutter from EKI Environment and Water, Inc. met with the Facilities Committee on April 22, 2025 to review the Draft CIP Plan. The Facilities Committee did not recommend any changes to the draft CIP Plan at this time.

A summary of the CIP follows below:

### **Draft Fiscal Year 2025/26 to 2034/2035 Capital Improvement Program:**

- Draft 5 Year CIP - \$33,150,000
- Draft 10 Year CIP - \$69,520,000
- Prior Year's Approved 10 Year CIP - \$69,175,000

The changes by spending category versus the prior year 10-Year CIP Plan approved in June 2024 are shown below:

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Draft FY 2025/26 to FY 2034/35 CIP Plan vs. Prior Year's CIP Plan *(Approved June, 2024)*

| Category                           | Draft CIP Plan<br>FY 25/26 - FY 34/35 | Approved CIP Plan<br>FY 24/25 - FY 33/34 | Budget<br>Inc/(Decr) | Notes   |
|------------------------------------|---------------------------------------|--|----------------------|---|
| Equipment Purchase and Replacement | \$1,850,000                           | \$1,500,000                              | \$350,000            |   |
| Facilities and Maintenance         | \$2,970,000                           | \$1,900,000                              | \$1,070,000          | Increased cost of Pilarcitos Canyon culvert and slide repairs, and added costs for EV infrastructure and meter replacements.  |
| Pipeline Projects                  | \$20,150,000                          | \$25,700,000                             | (\$5,550,000)        | Reflects completion of Phase 1 of the Highway 92 project in FY 2024/25 and adjusted cost estimates on other pipeline projects.  |
| Pump Stations/Tanks/Wells          | \$33,100,000                          | \$26,550,000                             | \$6,550,000          | Increased cost estimates for tank replacement projects including Carter Hill Tank phase II ("tank 3") and Alves. Also includes upper Pilarcitos well field replacement project. |
| Water Supply Development           | \$6,300,000                           | \$8,950,000                              | (\$2,650,000)        | Reflects delay of lower Pilarcitos well development which now includes only a feasibility study.  |
| Water Treatment Plants             | \$5,150,000                           | \$4,575,000                              | \$575,000            | Reflects addition of the rehabilitation of the Nunes original sedimentation basin.  |
| Total                              | \$69,520,000                          | \$69,175,000                             | \$345,000            |   |

**Budget Process Timeline**

Also included is the Budget Process Timeline that lists key milestones and the schedule for Committee and Board reviews and approval of the District's FY 2025/26 O&M Budget and CIP Plan for Fiscal Years 2025/26 through FY2034/35.

At the June 10, 2025 Board of Directors Meeting, the Board will be asked to approve the draft Fiscal Year 2025/26 O&M Budget and the draft Fiscal Year 2025/26 to Fiscal Year 2034/35 CIP Plan.

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**FY 25-26 Budget (O&M and CIP) Process Timeline**

| Date                                   | Description   |
|--|---|
| March 10, 2025                         | Facilities Committee - Capital Improvement Program (CIP) Review             |
| March 27, 2025                         | Finance Committee – Review of Draft O&M / CIP Budgets                       |
| April 8, 2025<br>Regular Board Meeting | Present Draft O&M Budget for Board Review                                   |
| April 22, 2025                         | Facilities Committee - Capital Improvement Program (CIP) Review             |
| May 13, 2025<br>Regular Board Meeting  | Board Presentation of Draft CIP Budget                                      |
| May XX, 2025                           | <i>Tentative: Finance Committee – Review of Draft O&amp;M / CIP Budgets</i> |
| June 10, 2025<br>Regular Board Meeting | Board Approval of FY25-26 O&M and FY25-26 – FY34/35 CIP Budgets             |

| Project #                        | Project Name   | Status            | Projected FY 25/26 to FY 34/35 Total | Rank | FY 25/26     | FY26/27      | FY27/28      | FY28/29      | FY 29/30     | FY 30/31     | FY 31/32     | FY 32/33     | FY 33/34     | FY 34/35     | Projected FY 25/26 to FY 34/35 Total |
|----------------------------------|--|-------------------|--------------------------------------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------------------------------|
| Equipment Purchase & Replacement |  |                   |                                      |      |              |              |              |              |              |              |              |              |              |              |                                      |
| 06-03                            | SCADA Upgrades   | Ongoing           | \$ 500,000                           | 3    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 500,000                           |
| 15-04                            | Vactor Truck Fleet Addition  | Concept           | \$ 800,000                           | 4    |              |              |              | \$ 800,000   |              |              |              |              |              |              | \$ 800,000                           |
| 99-02                            | Vehicle Fleet Replacements   | Ongoing           | \$ 550,000                           | 1    | \$ 50,000    | \$ 100,000   | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 50,000    | \$ 550,000                           |
|                                  |  |                   |                                      |      |              |              |              |              |              |              |              |              |              |              |                                      |
|                                  | Equipment Purchase & Replacement Totals  |                   | \$ 1,850,000                         |      | \$ 100,000   | \$ 150,000   | \$ 100,000   | \$ 900,000   | \$ 100,000   | \$ 100,000   | \$ 100,000   | \$ 100,000   | \$ 100,000   | \$ 100,000   | \$ 1,850,000                         |
| Facilities & Maintenance         |  |                   |                                      |      |              |              |              |              |              |              |              |              |              |              |                                      |
| 09-09                            | Fire Hydrant Upgrades and Replacements   | Ongoing           | \$ 1,400,000                         | 1    | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 140,000   | \$ 1,400,000                         |
| 23-13                            | Pilarcitos Canyon Slide Repairs and Culvert Replacement Project (damanged in January 2023 storms)  | Design/Permitting | \$ 900,000                           | 1    | \$ 100,000   | \$ 100,000   | \$ 700,000   |              |              |              |              |              |              |              | \$ 900,000                           |
|                                  | District Office/Corporation Yard EV Fleet Infrastructure Project   |                   | \$ 300,000                           | 4    |              |              |              | \$ 300,000   |              |              |              |              |              |              | \$ 300,000                           |
|                                  | District Office/Corporation Yard Upgrade Project   |                   | \$ -                                 |      |              |              |              |              |              |              |              |              |              |              | \$ -                                 |
| 99-01                            | Meter Replacements   | Ongoing           | \$ 370,000                           | 2-3  | \$ 10,000    | \$ 10,000    | \$ 10,000    | \$ 10,000    | \$ 10,000    | \$ 10,000    | \$ 10,000    | \$ 100,000   | \$ 100,000   | \$ 100,000   | \$ 370,000                           |
|                                  |  |                   |                                      |      |              |              |              |              |              |              |              |              |              |              |                                      |
|                                  | Facilities and Maintenance Totals  |                   | \$ 2,970,000                         |      | \$ 250,000   | \$ 250,000   | \$ 850,000   | \$ 450,000   | \$ 150,000   | \$ 150,000   | \$ 150,000   | \$ 240,000   | \$ 240,000   | \$ 240,000   | \$ 2,970,000                         |
| Pipeline Projects                |  |                   |                                      |      |              |              |              |              |              |              |              |              |              |              |                                      |
| 14-01                            | Highway 92 Treated Water Pipeline Replacement Project (replacement of welded steel pipe)   | Construction      | \$ 3,400,000                         | 1    | \$ 700,000   | \$ 200,000   | \$ 2,500,000 |              |              |              |              |              |              |              | \$ 3,400,000                         |
| 14-33                            | Miramar Neighborhood Pipeline Replacement (replacement of cast iron pipe)  | Concept           | \$ 1,900,000                         | 4    |              |              |              |              |              |              | \$ 100,000   | \$ 1,800,000 |              |              | \$ 1,900,000                         |
| 16-09                            | Pipeline Replacements (Miramar neighborhood at Santa Rosa/Alcatraz - replacement of cast iron pipe) and Miramar Dead-end Looping Project at Alameda Avenue | Design            | \$ 1,000,000                         | 1    | \$ 100,000   | \$ 900,000   |              |              |              |              |              |              |              |              | \$ 1,000,000                         |
| 18-01                            | Pine/Willow/Oak Pipeline Replacement Project (replacement of cast iron pipe)   | Bid Ready         | \$ 3,000,000                         | 2-3  |              |              |              |              | \$ 3,000,000 |              |              |              |              |              | \$ 3,000,000                         |
| 21-01                            | Redondo Beach Loop/Ocean Colony Pipeline Replacement Project   | Design            | \$ 500,000                           | 5    |              | \$ 500,000   |              |              |              |              |              |              |              |              | \$ 500,000                           |
| 21-09                            | Upper Miramar Pipeline Replacement   | Design            | \$ 550,000                           | 1    | \$ 50,000    |              |              | \$ 500,000   |              |              |              |              |              |              | \$ 550,000                           |
| 22-01                            | Miramontes Point Road Pipeline Replacement   | Design            | \$ 3,000,000                         | 3    |              |              |              |              | \$ 1,500,000 | \$ 1,500,000 |              |              |              |              | \$ 3,000,000                         |
| 23-01                            | PRV Project: Seahaven/Frenchman's Creek Neighborhoods  | Concept           | \$ 800,000                           | 1    |              |              |              | \$ 800,000   |              |              |              |              |              |              | \$ 800,000                           |
| 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                         | 5    |              |              |              |              |              |              |              |              |              | \$ 3,000,000 | \$ 3,000,000                         |
| 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   |                   | \$ 20,150,000                        |      | \$ 950,000   | \$ 1,700,000 | \$ 2,600,000 | \$ 1,400,000 | \$ 4,600,000 | \$ 1,600,000 | \$ 200,000   | \$ 1,900,000 | \$ 2,100,000 | \$ 3,100,000 | \$ 20,150,000                        |
| Pump Stations/Tanks/Wells        |  |                   |                                      |      |              |              |              |              |              |              |              |              |              |              |                                      |
| 21-07                            | Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project: Phase I/Phase II   | Construction      | \$ 21,600,000                        | 1    | \$ 9,000,000 |              |              | \$ 500,000   | \$ 100,000   | \$ 6,000,000 | \$ 6,000,000 |              |              |              | \$ 21,600,000                        |
| 08-14                            | Alves Tank Rehabilitation/Replacement Project  | Concept           | \$ 6,500,000                         |      |              |              |              |              |              |              |              |              | \$ 500,000   | \$ 6,000,000 | \$ 6,500,000                         |
| 19-01                            | El Granada #1 Tank Site Pump Station Replacement Project   | Design            | \$ 1,100,000                         | 1    | \$ 100,000   | \$ 1,000,000 |              |              |              |              |              |              |              |              | \$ 1,100,000                         |
| 14-33                            | Miramar Tank Rehabilitation  | Concept           | \$ 200,000                           |      |              |              |              |              |              |              |              |              |              | \$ 200,000   | \$ 200,000                           |

| Project #                | Project Name  | Status         | Projected FY 25/26 to FY 34/35 Total | Rank | FY 25/26      | FY26/27      | FY27/28      | FY28/29      | FY 29/30     | FY 30/31     | FY 31/32     | FY 32/33     | FY 33/34     | FY 34/35      | Projected FY 25/26 to FY 34/35 Total |
|--------------------------|---|----------------|--------------------------------------|------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------------------------------|
| 08-16                    | Cahill Tank Exterior Recoat                           | Concept        | \$ 550,000                           | 3    |               |              | \$ 50,000    | \$ 500,000   |              |              |              |              |              |               | \$ 550,000                           |
| 09-18                    | Upper Pilarcitos Well Field Replacements              | Bid Ready      | \$ 2,000,000                         | 1    | \$ 2,000,000  |              |              |              |              |              |              |              |              |               | \$ 2,000,000                         |
| 16-08                    | Denniston Well Field Replacements                     | Feasibility    | \$ 500,000                           |      |               |              |              |              |              |              |              |              |              | \$ 500,000    | \$ 500,000                           |
| 21-03                    | CSP Pump #3 Replacement                               | Bid Ready      | \$ 250,000                           |      |               |              |              | \$ 250,000   |              |              |              |              |              |               | \$ 250,000                           |
| 23-11                    | CSP Screens: Installation of Intake Valves (future)   | Feasibility    | \$ -                                 |      |               |              |              |              |              |              |              |              |              |               | \$ -                                 |
| 19-05                    | Tanks - THM Control Mixer Installation                | Ongoing        | \$ 400,000                           |      | \$ 200,000    |              | \$ 100,000   | \$ 100,000   |              |              |              |              |              |               | \$ 400,000                           |
|                          |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
|                          | Pump Stations/Tanks/Wells Totals                      |                | \$ 33,100,000                        |      | \$ 11,300,000 | \$ 1,000,000 | \$ 150,000   | \$ 1,350,000 | \$ 100,000   | \$ 6,000,000 | \$ 6,000,000 | \$ -         | \$ 500,000   | \$ 6,700,000  | \$ 33,100,000                        |
|                          |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
| Water Supply Development |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
| 14-25                    | San Vicente/Denniston Water Supply Project            | Design/Ongoing | \$ 4,100,000                         | 1    | \$ 2,200,000  | \$ 300,000   | \$ 200,000   | \$ 200,000   | \$ 200,000   | \$ 200,000   | \$ 200,000   | \$ 200,000   | \$ 200,000   | \$ 200,000    | \$ 4,100,000                         |
| 13-04                    | Denniston Diversion                                   | Concept        | \$ 2,000,000                         | 5    |               |              |              |              |              |              |              |              | \$ 2,000,000 |               | \$ 2,000,000                         |
| 23-04                    | Lower Pilarcitos Well Development (feasibility study) | Feasibility    | \$ 200,000                           | 5    |               |              |              |              | \$ 200,000   |              |              |              |              |               | \$ 200,000                           |
|                          |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
|                          | Water Supply Development Totals                       |                | \$ 6,300,000                         |      | \$ 2,200,000  | \$ 300,000   | \$ 200,000   | \$ 200,000   | \$ 400,000   | \$ 200,000   | \$ 200,000   | \$ 200,000   | \$ 2,200,000 | \$ 200,000    | \$ 6,300,000                         |
| Water Treatment Plants   |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
| 23-06                    | Sedimentation Basin Rehabilitation                    | Concept        | \$ 750,000                           |      | \$ 250,000    | \$ 750,000   |              |              |              |              |              |              |              |               | \$ 750,000                           |
| NN-00                    | Denniston Water Treatment Plant Improvement Project   | Concept        | \$ 4,400,000                         |      |               |              | \$ 200,000   | \$ 200,000   |              |              |              | \$ 4,000,000 |              |               | \$ 4,400,000                         |
|                          |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
|                          | Water Treatment Plants Totals                         |                | \$ 5,150,000                         |      | \$ 250,000    | \$ 750,000   | \$ 200,000   | \$ 200,000   | \$ -         | \$ -         | \$ -         | \$ 4,000,000 | \$ -         | \$ -          | \$ 5,150,000                         |
|                          |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
|                          |   |                |                                      |      |               |              |              |              |              |              |              |              |              |               |                                      |
| GRAND TOTAL              |   |                | \$ 69,520,000                        |      | \$ 15,050,000 | \$ 4,150,000 | \$ 4,100,000 | \$ 4,500,000 | \$ 5,350,000 | \$ 8,050,000 | \$ 6,650,000 | \$ 6,440,000 | \$ 5,140,000 | \$ 10,340,000 | \$ 69,520,000                        |