

Scotts Valley Water District CIP PROJECTS FY 2023

Board Meeting May 12, 2022



FY 2022 Projects Status

- Total Budget \$2.67 million
- Estimated year end actual expenditures \$1.78 million
- Total of 14 projects

FY 2023 Proposed Projects Summary

- Prior year carryover \$.89 million
- New appropriations \$2.17 million
- Total \$3.06 million for 15 projects

1 Distribution System Projects

- Canham Rd Creek Crossing - FY 2023 design and environmental report \$100,000
- SCWD-SVWD System Intertie Project FY2023 well site land acquisition, planning, design, engineering, & environmental documents \$500,000 (grant reimbursable)
- Monteville Service Line Project replaces 200+ unmapped polyethylene plastic service lines with standardized copper service lines. Multi-year project FY 2023 replace 25 service lines \$150,000
- Granite Creek Estates Pressure Regulator Station to reduce pressure to 45 residential services. FY 2019 completed preliminary design. FY2023 final engineering & design \$15,000

2
El Pueblo
Water
Treatment
Plant

- Replace Filter Media
- Remove obsolete control equipment
- Install and program new control panel
- FY 2023 \$150,000

3
Bethany Tank
Rehabilitation

- Temporary tanks installed in FY 2021
- FY 2023 complete tank Inspection and engineering structural evaluation
\$144,509

4
Monti Fiore
Booster
Station

- Major upgrade to include new building, pumps, piping, propane generator, and controls.
- FY 2023 engineering and design \$75,000

5
Well 3B
Replacement

- Replace 29 year old well 3B
- FY 2022 completed well design and bid documents
- FY 2023 well construction \$1.45 million

6
Purified
Recycled Water
Recharge

- Collaborate with SCWD to explore partnership and further evaluation for a regional project
- FY 2023 groundwater modeling study \$50,000

7
AMI & Meter
Infrastructure
Maintenance

- Full system installation completed in FY 2021
- FY 2023 replace 150 meters of various sizes and AMI transmitters as necessary \$30,000

- # 8
Fleet &
Buildings

- Purchase used yard loader \$50,000
- Corporation Yard Improvements to remove unused infrastructure and pave around material storage bunkers \$25,000
- Administration Building Improvements to replace redwood decking, upgrade fire service, slurry seal and restrripe parking area \$90,290

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SCOTTS VALLEY WATER DISTRICT

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