



SANTA CRUZ WATER PROGRAM MAP

1.0 RAW WATER DIVERSION PROJECTS

- 1.1** North Coast System Laguna Diversion Rehab
Construction completed: 2021 ✓
- 1.2** North Coast System Majors Diversion Rehab
Construction: 2029-2031
- 1.3.1** Tait Diversion Rehab/Replacement (in stream work)
Construction: 2028-2029
- 1.3.2** Coastal Pump Station Rehab/Replacement
Construction: 2031-2032
- 1.4** Felton Diversion, Bladder Replacement & Pump Station Assessment
Construction: 2027-2028
Bladder replacement completed: 2018 ✓
- 1.5** Newell Creek Dam Inlet/Outlet Replacement Project
Construction: 2020-2023
- 1.5.1** NCD I/O Project - Spillway Bridge Replacement
Construction completed: 2019 ✓

2.0 RAW WATER PIPELINE PROJECTS

- 2.1** North Coast System Repair & Replacement Project
Construction: 2021-2033
- 2.2.1** Newell Creek Pipeline Felton/Graham Hill
Construction: 2023-2024
- 2.2.2** Newell Creek Pipeline Felton/Loch Lomond
Construction: 2030-2032
- 2.2.3** Bradkney Landslide Area Risk Reduction
Construction: 2023-2024
- 2.3** Coast Pump Station 20-inch Raw Water Pipeline Replacement
Construction completed: 2021 ✓

3.0 WATER SUPPLY AUGMENTATION

- 3.1** Water Supply Augmentation Planning
- 3.2** Recycled Water Feasibility Study
- 3.3** Aquifer Storage & Recovery - Mid-County Basin
Construction: 2023; 2026-2028
- 3.4** Aquifer Storage & Recovery - Santa Margarita Basin
Construction: 2028-2029

4.0 WATER TREATMENT RELIABILITY PROJECTS

- 4.1** Graham Hill WTP Tube Settlers Replacement
Construction completed: 2019 ✓
- 4.2** Graham Hill WTP Flocculator Rehab/Replacement
Construction completed: 2021 ✓
- 4.3** Graham Hill WTP Concrete Tanks Project
Construction: 2021-2024
- 4.4** Graham Hill WTP Facility Improvement Plan
Construction: 2024-2028
- 4.5** River Bank Filtration Study
Construction: 2024-2026

5.0 TREATED WATER MAIN

- 5.1** Meter Replacement (System Wide)
Construction: 2021-2023

6.0 TREATED WATER STORAGE PROJECTS

- 6.1** University Tank No. 4 Rehab/Replacement
Construction: 2024
- 6.2** University Tank No. 5 Replacement
Construction completed: 2020 ✓

LEGEND

- ▲ Diversion
- ◆ Intake
- Pump Station
- ⦿ Water Treatment Plant
- Water Pipelines
- Highways
- Service Area

