



# 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 River Diversion Rehab/  
Replacement (in stream work)  
Construction: 2029 - 2029
- 1.3.2** Coast 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

- 2.1.1** North Coast System Phase 4  
Construction: 2030 - 2031
- 2.2.1** Newell Creek Pipeline Felton/Graham Hill  
Construction: 2024 - 2026
- 2.2.2** Newell Creek Pipeline Felton/Loch Lomond  
Construction: 2030 - 2032
- 2.2.3** Brackney Landslide Area Risk Reduction  
Construction: 2024 - 2025
- 2.3** Coast Pump Station 20-inch Raw Water  
Pipeline Replacement  
Construction: 2021 ✓
- 2.4** Regional Drought Resiliency Project  
Construction: 2024 - 2025

## 3.0 Water Supply Augmentation

- 3.1** Water Supply Augmentation Planning  
(multiple locations)  
Construction: NA
- 3.3** ASR Planning  
Construction: TBD
- 3.3.1** ASR Mid County Existing Infrastructure  
Construction: 2024 - 2027
- 3.4** Aquifer Storage & Recovery - Santa Margarita Basin  
Construction: 2028 - 2030

## 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 - 2025
- 4.3.1** GHWP Entrance Improvements Construction  
Construction completed: 2022 ✓
- 4.4** Graham Hill WTP Facility Improvement Plan  
Construction: 2024 - 2028
- 4.5** River Bank Filtration Study  
Construction: TBD
- 4.7** Beltz 12 Well Ammonia Removal  
Construction: 2023 - 2024
- 4.8** Beltz Water Treatment Plant Upgrades  
Construction: 2025 - 2026

## 5.0 Treated Water Main

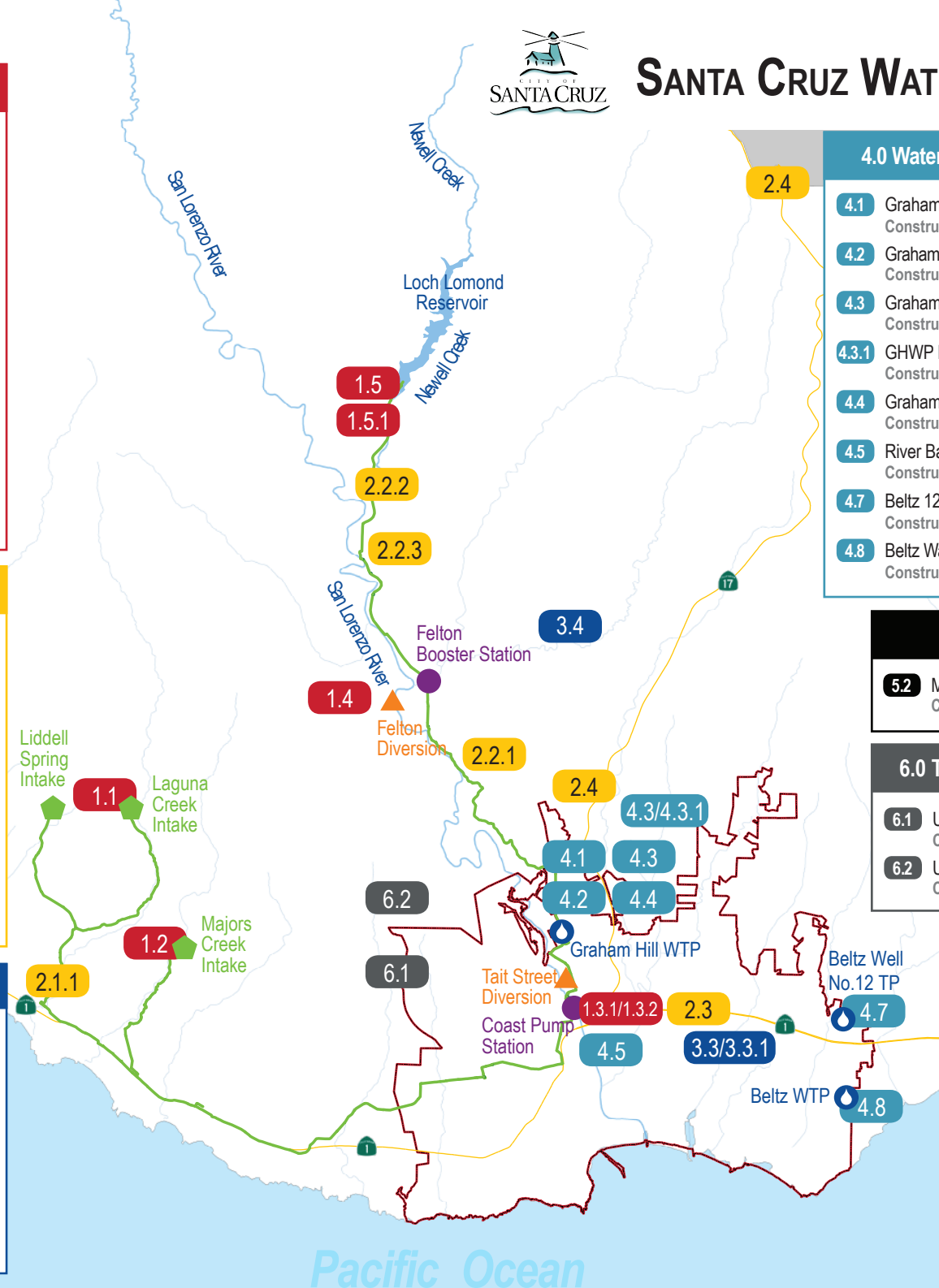
- 5.2** Meter Replacement (System Wide)  
Construction: 2021 - 2023

## 6.0 Treated Water Storage Projects

- 6.1** University Tank No. 4 Rehab/Replacement  
Construction: 2024 - 2025
- 6.2** University Tank No. 5 Replacement  
Construction completed: 2020 ✓

## LEGEND

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



JUNE 2023