City of Santa Cruz Proposed Capital Investment Program Budget (by department)

Fiscal Years 2024- 2028

Water

711- Water & Water System Development Enterprise Fund

Beltz WTP Upgrades

Project Description:

Project # c702305

Many components of the Beltz Water Treatment Plant are reaching the end of their design life. This project will modernize the current facility to meet existing and future water quality and reliability goals, and incorporate the treatment of native groundwater as well as ASR water. Preliminary planning and conceptual design will begin in early 2023.

Project Benefit:

This project will restore the capability of this treatment plant to reliably treat groundwater and other upgrades to process injected ASR water.

Operating Budget Impact:

A reduction in future repairs are expected. Operating operating costs are expected to increase due to new capabilities added to the facility.

Project contact email:

mzeman@santacruzca.gov

Project Location:

Roland Drive, Santa Cruz

Project Schedule:

Design: 07/2022 - 01/2025 Environmental: 04/2024 - 06/2025 Construction: 03/2025 - 01/2026 Post-Construct: 01/2026 - 01/2027

Fiscal Year 2023

	Prior Year		Estimated Actuals	FY 2024 Proposed	FY 2025 Estimate	FY 2026 Estimate	FY 2027 Estimate	FY 2028 Estimate 2	Total 2024 - 2028
Account # 711-70-91-5151-57302									
Project Cost Estimate:	-	-	476,894	912,378	3,900,090	12,226,946	124,572	-	17,163,986
Net Project Cost Estimates:	-	-	476,894	912,378	3,900,090	12,226,946	124,572	-	17,163,986

Total Project Cost Estimate (escalated):

Construction: \$11,676,787 Other Costs: \$6,124,793 Total Costs: \$17,801,580

Schedule & Costs as of May 2023