



North Coast System Phase 4

Current Status: Planning

Project Description

The City diverts water from several coastal sources to the North Coast Pipeline, an approximately 19-mile raw water conveyance pipeline traversing mountainous and remote terrain adjacent to Highway 1 along the coast to the Coast Pump Station within City limits. The existing pipeline is reaching the end of its useful life and has been prone to numerous failures in recent years. The extent of the pipeline within City limits and a portion of the pipeline alignment along the coast has been replaced as part of prior phases. The North Coast System Phase 4 project consists of the replacement of the remaining approximately 10 miles of pipeline in existing or slightly modified alignments. in addition to rehabilitation of the Majors Diversion structure.

Project Benefit

This project will enhance water system reliability and access to critical source of high quality water.

Operating Budget Impact

Reduction in costs for future repairs is expected.

Project Location

Bonny Doon, Wilder Ranch State Park, Coast Daries Property.

Project Contact Email

Hluckenbach@santacruzca.gov

Escalated Estimate

Construction	\$57,282,082
Other Costs*	\$30,972,891
Total Project	\$88.254.973

* Other costs may include design, engineering services during construction, construction management, construction contingency, environmental, permitting, legal, land transaction, city administration, and program management costs.

Current Schedule Start-Finish Dates

Planning	Design	Construction	Post Construction
OCT 2020	JUL 2026	FEB 2030	JUL 2031
DEC 2021	JUN 2028	JUL 2031	JUL 2032

Revised: 6/30/2023