

FINAL PUBLIC NOTICE

The Federal Emergency Management Agency (FEMA) has received a subgrant application for Coastside County Water District, San Mateo County, CA. Pursuant to Executive Order (EO) 11988 and 44 CFR Part 9.12, final notice is hereby given of FEMA's intent to provide funding for this project under the Public Assistance Grant Program (PA).

An initial disaster-wide Public Notice for DR-4683-CA was published September 11th 2023. Funding for the proposed project will be conditional upon compliance with all applicable federal, tribal, state and local laws, regulations, floodplain standards, permit requirements and conditions.

Under the National Environmental Policy Act (NEPA), federal actions must be reviewed and evaluated for feasible alternatives and for social, economic, historic, environmental, legal, and safety considerations. EO 11988 and EO 11990 requires FEMA to consider alternatives and provide a public notice of any proposed actions in or affecting floodplains or wetlands. EO 12898 requires FEMA to provide the opportunity for public participation in the planning process and to consider potential impacts to minority and low-income populations. This notice may also fulfill requirements under Section 106 of the National Historic Preservation Act (NHPA).

This notice serves as a project-specific final notice for FEMA's funding action located within a Special Flood Hazard Area. FEMA has determined the only practicable alternative is to fund the relocation and replacement of water pipes and fire hydrants through horizontal directional drilling and open trench construction. This action complies with the National Flood Insurance Program (NFIP) requirements. There is a potential for the facility to be impacted by future flooding events due to its location within Flood Zone A. The proposed work will take place in wetlands per the United States Fish and Wildlife Service National Wetlands Inventory and will have little potential to impact or affect wetland values.

Applicant: Coastside County Water District

Project Title: PW 00661; PN 713235; Coastside County Water District F Pipeline Repair and Eroded Embankment

Location of Proposed Work and Floodplain Insurance Rate Map (FIRM) Panels:

Facility	GPS	FIRM Panels	FIRM Date
Site 1 (64+88.08)	37.488163, - 122.394122	06081C0260E	10/16/2012
Site 3 (62+41.59)	37.4875887, - 122.3937083	06081C0260E	10/16/2012
Site 6 (57+08)	37.48666649, - 122.3950664	06081C0260E	10/16/2012

Site 10 (51+56.74)	37.4855577, - 122.396382	06081C0260E	10/16/2012
Site 16 (44+78)	37.484753, - 122.3983853	06081C0260E	10/16/2012
Site 17	37.486495, - 122.396900	06081C0260E	10/16/2012
Site 18	37.486150, - 122.397468	06081C0260E	10/16/2012

Proposed Work and Purpose: Damage to the existing pipeline occurred due to excessive rain causing flooding which in turn caused the erosion of the stream bank the pipe was embedded in, leaving 450 ft of pipeline hanging and exposed. The proposed project involves relocating the water main away from the original location. This involves horizontal direction drilling of 1,090 linear feet at two points to cross under the Pilarcitos Creek and installing two 12-inch-high density polyurethane pipes. Additionally, 1,200 linear feet of 10-inch ductile iron pipe (DIP), 180 linear feet of 6-inch DIP, and 900 linear feet of copper water service lines will need to be installed via open trench construction. The open trench construction will involve a minimum depth of ground disturbance of 46 inches for the DIP, and a minimum width of 22 inches. The proposed work also includes the installation of one 10-inch Gate Valve as well as one 6-inch Gate Valve, plugging and capping three inactive water lines, the assemblies of three new fire hydrants, and reconnecting eleven water service lines. These new constructions restore the previous functionality of the waterline, allowing enough water for firefighting capabilities for customers along Highway 92.

Project Alternatives:

- (1) *(No Action)* This alternative would result in a continued disruption of services as well as increased potential for future damage. If the damage is not repaired, then adverse economic and social impacts may occur and continued negative impacts may be experienced.
- (2) *(Repair in-kind or Repair with Minimization)* Repairs made in kind may result in similar damages from future flood events.
- (3) *(Relocation)* Floodplain avoidance by relocating the facility north of Highway 92 is not a practicable alternative as there is not enough available space left between the Highway and the steep hills for a new pipeline.

Comments: This will serve as the final public notice regarding the above-described action funded by the FEMA Public Assistance program. Interested persons may submit comments, questions, or request a map of this specific project by writing to the Federal Emergency

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Management Agency, Region 9, 1111 Broadway #1200, Oakland, CA 94607, or by emailing FEMA-RIX-EHP-Documents@fema.dhs.gov . Comments should be sent in writing with the subject line "PW 00661; PN 713235; Coastside County Water District F Pipeline Repair and Eroded Embankment" at the above address within 30 days of the date of this notice.

THIS NOTICE MAY BE REMOVED FROM PUBLIC VIEW ON THE 30th DAY FROM ORIGINAL DATE OF POSTING.

NOTICE WAS POSTED ON 31st DAY OF January 2024

*****END OF NOTICE*****