

FINAL PUBLIC NOTICE

The Federal Emergency Management Agency (FEMA) has received a subgrant application for City of South San Francisco, 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 11, 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 in-kind repairs to a sewer pump to restore it to pre-disaster design, function, use, and capacity. 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 the AE Flood Zone. The proposed work will not 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: City of South San Francisco

Project Title: PW 1604; PN 719693; South San Francisco-San Bruno Water Quality Control Plant

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

Facility	GPS	FIRM Panels	FIRM Date
South San Francisco-San Bruno Water Quality Control Plant	37.64139, - 122.40806	06081C0043F	April 5, 2019

Proposed Work and Purpose: The applicant utilized contracts for repairs to Sewage Pump Station No. 11 to restore this facility back to pre-disaster design, function, use, and capacity. One sewer pump (Flygt Style CP Model 3356, 5800 GPM) had overheated and stopped working due to the plant receiving approximately six (6) times its normal flow. The damaged sewer pump was disassembled to assess the extent of internal damage. It was determined that the pump

required a complete rebuild as water had contaminated the electrical motor, coolant oil, mechanical seals, and bearings. The damaged pump was rebuilt using Original Equipment Manufacturer (OEM) parts, to include mechanical seals, roller bearings, impeller wear rings, electronic sensors, electrical terminal blocks and cables, and coolant oil. Work was completed within the right of way, within the existing footprint, and with in-kind repairs. Roller bearing mechanical seals were recycled as metal scrap and used oil was recycled by Vendor. Final disposal site for recycled materials was Modesto Junk Co., 1425 9th Street, Modesto, CA 95354 (37.643623, -121.006577). All work was completed between 06/16/2023 and 06/16/2023.

Project Alternatives:

- (1) *(No Action)* This alternative would result in a continued disruption of services. If the damage is not repaired, then adverse economic and social impacts may occur and continued negative impacts may be experienced.
- (2) *(Repair with Minimization)* Minimization measures were not practicable due to no practicably feasible alternative repairs to the pump station available in the time period required for repairs.
- (3) *(Relocation)* Floodplain avoidance by relocating the facility is not a practicable alternative as it is functionally dependent to its location.

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 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 “*South San Francisco-San Bruno Water Quality Control Plant*” at the above address within 15 days of the date of this notice.

THIS NOTICE MAY BE REMOVED FROM PUBLIC VIEW ON THE 15th DAY FROM ORIGINAL DATE OF POSTING.

NOTICE WAS POSTED ON August **DAY OF** 23rd **2024**

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