

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: PIPS PARALLEL FORCE MAIN PROEJCT

Lead Agency: City of Petaluma

Contact Name: Kristin Arnold

Email: karnold@cityofpetaluma.org

Phone Number: 707-780-7892

Project Location: Petaluma, Sonoma County

City

County

Project Description (Proposed actions, location, and/or consequences).

The Primary Influent Pump Station (PIPS) Parallel Force Main project ("project", "proposed project") would include construction of an approximately 13,000-foot-long new force main that would approximately follow the 12,900-foot-long alignment of the existing City force main from the City's PIPS facility to its termination at the ECWRF. The proposed parallel force main would deviate from the existing force main alignment for approximately 1,000 linear feet to avoid construction across the Azure Apartment Homes. The proposed parallel force main would bypass this property by constructing along Casa Grande Road and Technology Lane. The project would be constructed within the City PIPS and ECWRF properties, as well as vacant land, roadways, parking lots, and existing residential, commercial and industrial development. The project would cross California Highway 101, Sonoma-Marin Area Rail Transit (SMART) railroad tracks, McDowell Creek, and Adobe Creek. Surrounding land uses also include Petaluma Wetlands and trails.

The proposed project also includes construction and operation of a multi-use pedestrian and bicycle pathway between Marina Avenue and Casa Grande Road.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The IS/MND identifies potentially significant impacts that will be mitigated to less than significant levels for the topics of: Aesthetics: To reduce the impacts of nighttime construction lighting Mitigation Measure (MM) AES-1 would be implemented. Air Quality: To reduce the impacts of construction dust MM AIR-1 and AIR-2 would be implemented. Biological Resources: To avoid impacts to candidate, sensitive, or special status species MM BIO-1a through BIO-1e, would be implemented. To mitigate impacts to wetlands and trees MM BIO-2, BIO-3a, BIO-3b, and BIO-4 would be implemented. Cultural Resources: For impacts to historic resources, archaeological resources, human remains, and tribal cultural resources, MM CUL-1, CUL-2, and CUL-3 would be implemented. Geology/Soils: For impacts related to earthquakes, soil erosion, expansive soil, or paleontological resources MM GEO-1, GEO-2, and PALEO-1 would be implemented. Hazards and Hazardous Materials: For impacts related to release of hazardous materials, MM HAZ-1, HAZ-2, and TRA-1 would be implemented. Hydrology/Water Quality: For impacts to water quality control and groundwater management plans, MM HAZ-1 would be implemented. Noise: To reduce the impacts of noise during day time and night time construction MM NOI-1 and NOI-2 would be implemented. Transportation: To reduce potential impacts to access and hazards in public roadways during construction MM TRA-1 would be implemented. Tribal Cultural Resources: To reduce impacts to unknown tribal cultural resources MM TCR-1 would be implemented. Wildfire: To reduce impacts associated with fire hazards during construction MM FIR-1 would be implemented. Mandatory Findings of Significance: To reduce potential substantial impacts to the environment, species, and wetlands MM BIO 1a, BIO-1b, BIO-1c, BIO-1d, BIO-1e, BIO-2, BIO-3a, BIO-3b, CUL 1, CUL 2, CUL 3, PALEO-1, and TCR-1 would be implemented. To reduce impacts of cumulative noise, air quality, and greenhouse gas effect MM AIR-1 and GHG-1 would be implemented. TO reduce impacts that would cause substantial adverse effects on human beings MM AES-2, AIR-2, GEO-1, HAZ-1, HAZ-2, NOI 1, NOI-2, NOI-3, TRA-1, and FIR-1 would be implemented.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

The proposed area of controversy includes Aesthetics and Noise due to nighttime construction occurring for the portion of the project that will be micro-tunneled under Adobe Creek. The nighttime drilling noise would exceed the 60 dBA nighttime significance threshold for nearby residences and result in a significant nighttime noise impact. There will also be lighting spillage during the nighttime construction.

Provide a list of the responsible or trustee agencies for the project.

Amy Corps of Engineers
National Marine Fisheries Service
U.S. Fish and Wildlife Service
California Department of Fish and Wildlife
San Francisco Bay Water Quality Control Board
State Water Resources Control Board
Caltrans
Sonoma-Marín Area Rail Transit (SMART)
Bay Area Air Quality Management District (BAAQMD)
City of Petaluma Community Development Department
Sonoma County Water Agency
Occupational Safety and Health Administration (OSHA)