

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: Carancho Pump Station Expansion and Improvement [Project No. D20148]

Lead Agency: Rancho California Water District

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Project Location: Unincorporated Riverside County

Riverside

City

County

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

The Project Site is located on APN 933-050-036, within southwestern unincorporated Riverside County. The Project involves demolition of both existing Carancho Tank Nos. 1 and 2, removal of a 12-inch diameter intake pipe, installation of approximately 600 linear feet of 24-inch diameter potable water pipeline, and equipment/ancillary improvements to an existing pump station. Improvements consist of relocating the existing radio antenna, abandonment and removal of an existing Southern California Edison (SCE) transformer, permanent stabilization of surfaces, replacement of two (2) existing pumps (350 Hp), and installation of two (2) new pumps (350 Hp). Proposed improvements will result in three (3) duty pumps (350 HP each) and one (1) standby pump (350 HP) to meet the desired capacity of 4,400 gallons per minute (gpm); two (2) new surge tanks, new electrical conduit, a 50-foot antenna, a new transformer; and a new 1,250 kW emergency power generator with enclosure (300 feet by 92.5 feet) and automatic transfer switch meeting Tier 2 emission standards. Improvements are needed to improve reliability, fire response and water deliveries in the Local Vicinity.

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

Significant long-term, permanent, and cumulative impacts are not anticipated with Project implementation due to the scale of the Project as well as Project consistency with the approved build out of the District's Water Master Plan. Environmental concerns related to Project implementation are limited to temporary and intermittent impacts from construction and can be reduced to less than significant levels with proposed mitigation measures. Anticipated potentially significant environmental impacts during Project construction concern Aesthetics, Air Quality, Biological Resources, Cultural Resources, Geology/Soils, Hazards & Hazardous Materials, Hydrology/Water Quality, Noise, Public Services, Transportation, Tribal Cultural Resources, & Wildfire. Mitigation Measures and an MMRP have been prepared to reduce potential impacts to the following resources:

- Aesthetics: setbacks for Project equipment will be verified with site sections showing reduce line-of-sight from public right-of-way. Construction and permanent lighting will be shielded and focused down. Temporary boundary construction fencing will be used;
- Biological Resources: conduct a preconstruction nesting clearance survey prior to construction and ground disturbance.
- Hazards & Hazardous Materials: verification that a Hazardous Materials Manifest and Plan is in place prior to construction
- Cultural and tribal cultural resources: construction monitoring by a qualified archaeologist and a tribal monitor.
- Public Service: coordination shall occur between Rancho Water and the Fire (CalFire), Police Protection Agencies, and County of Riverside Traffic Unit prior to construction

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

Cultural and tribal cultural resources could be impacted due to Project improvements since ground disturbances have the potential to reveal buried deposits not observed on the surface and the Project Site is within territories of the Pechanga Band of Luiseno Indians, as indicated by the Sacred Land Files search. Coordination with the Pechanga Band of Luiseno Indians (Pechanga) occurred pursuant to CEQA Guidelines. Pechanga indicated a high probability of finding tribal resources at the Project Site. As a result of the cultural significance to the Pechanga Tribe and potential archeological discoveries, the Project will implement the Mitigation Measures for Cultural and Tribal Cultural Resources that the Pechanga Tribe requested that District implement to avoid potentially significant impacts.

Therefore, the Project will implement construction monitoring by a qualified archaeologist and a tribal monitor from Pechanga, which will reduce potentially significant impacts to less than significance.

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

The responsible agency for the Project is Rancho California Water District. The trustee agencies for the Project include the following:

- South Coast Air Quality Management District
- State Water Resources Control Board, Division of Drinking Water
- Environmental Protection Agency (Cal EPA)
- Riverside County