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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: Lake Forest Zone B to C Pump Station Project

Lead Agency: Irvine Ranch Water District (IRWD)

Contact Name: Jo Ann Corey

Email: corey@irwd.com Phone Number: (949) 453-5326

Project Location: City of Lake Forest / County of Orange
City *County*

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

IRWD is proposing to construct a new pump station to improve the water quality within IRWD's Zone B to C recycled water system. In addition to the construction of the new Zone B to C Recycled Water Pump Station, the Project would decommission the existing Zone B to C Pump Station, which is located adjacent to the existing IRWD Zone B East Reservoir. The existing pump station has exceeded its useful service life and is not a standard, fully enclosed, IRWD pump station. The demolition of the existing Lake Forest Zone B to C Pump Station would occur after the construction of the proposed new pump station. The proposed Project would also develop a new intertie between the Upper Oso Reservoir and the Lake Forest Zone C distribution system. The intertie meter would be located along Portola Parkway, between El Toro Road and Saddleback Parkway. Construction of the proposed intertie would occur within the third and fourth southbound lanes of travel along Portola Parkway. The proposed intertie would provide the ability to isolate Upper Oso Reservoir from IRWD's recycled water distribution system.

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

Potentially significant impacts to Biological Resources, Cultural Resources, Geology & Soils, Hazards and Hazardous Materials, Noise, Transportation, Tribal Cultural Resources, Wildfire, and Mandatory Findings of Significance.
Mitigation Measure Summary:
BIO-1: Requires a qualified biologist to conduct a nesting bird survey should any vegetation removal, construction, or grading activities take place within the active nesting bird season. BIO-2: Requires a qualified biologist to conduct a pre-construction roosting bat survey. BIO-3: Prohibits nighttime construction within 200 ft of Serrrano Creek and no lighting within 200 ft of Serrano Creek unless a qualified biologist confirms that it does not illuminate Serrano Creek. BIO-4: Requires pre-construction survey for ISHB of any trees on-site that are designated for removal or trimming. CUL-1: Requires notes on Project plans specifying treatment of any discovered archaeological resources. CUL-2: Requires compliance with California Health and Safety Code Section 7050.5 in the unlikely event human remains are encountered on the Project site. PALEO-1: Requires notes on Project plans specifying treatment of any discovered paleontological resources. NOISE-1: Requires best management practices to reduce construction noise. TRA-1: Requires preparation and implementation of a Construction Traffic Management Plan. TCR-1: Representatives from the Gabrieleno Band of Mission Indians - Kizh Nation shall be allowed to observe subsurface ground disturbing activities for the Project. TRA-1 reduces the impact related to wildfire. Mitigation listed above addresses mandatory findings of significance.

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

No areas of controversy are known to the Lead Agency

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

City of Lake Forest