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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: Lateral 5.5 Regulating Reservoir

Lead Agency: Turlock Irrigation District

Contact Name: Phil Govea

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Project Location: Turlock (*City*) Stanislaus (*County*)

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

The proposed project site would be graded, and the regulating reservoir would be constructed by creating compacted earthen fill embankments using approximately 60,000 cubic yards of native material created through grading of the reservoir interior. The interior banks and floor of the reservoir would be lined with 3-inch-thick fiber reinforced concrete. A 19-foot by 34-foot reinforced concrete pump station with a 10-foot by 13-foot sump structure would be constructed on the northwest corner of the property and connected by two 36-inch diameter C905 plastic pipelines to an existing intake structure on the Harding Drain. A 20 foot by 35-foot reinforced concrete pump station would be constructed on the southern embankment of the Lateral 5.5 Regulating Reservoir and would sit adjacent to and partially over an approximately 3,900 square foot depressed sump area inside the reservoir. Another reinforced concrete structure or a reinforced section of reservoir lining would be built inside the Lateral 5.5 Regulating Reservoir and connected to approximately 200 feet of 12-inch steel pipeline for a future connection to the City of Turlock's existing recycled water conveyance pipeline.

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

The proposed Project has the potential for impacts related to air quality, biological resources, cultural resources, geology and soils, and greenhouse gas emissions. However, these impacts would be avoided or reduced to a less-than-significant level with the incorporation of avoidance and mitigation measures discussed in the MND. A summary of these mitigation measures are 1) implementing fugitive dust control standards for construction emissions (SJVAPCD 2015); 2) if a pre-construction survey shows active bird nesting, then delaying construction activities until after active nesting season is over; 3) if a pre-construction survey shows western pond turtle nesting, a biologist with the appropriate permits and prior approval from CDFW shall move eggs to a suitable location or facility for incubation; 4) implement avoidance or appropriate treatment measures in case of an unanticipated discovery of human remains or archaeological resources; 5) train construction workers regarding paleontological resources and implement appropriate treatment measures in case of a potential fossil discovery; and 6) implement the best performance standards for construction emissions (AEP 2016).

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

N/A

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

Central Valley Regional Water Quality Control Board