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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: Bohannon Dam Automation Project

Lead Agency: Reclamation District 1500 (RD 1500)

Contact Name: Roger Cornwell

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Project Location: Sutter County

City *County*

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

The primary purpose of the Bohannon Dam Automation Project (Proposed Project) is to improve irrigation and flood control and enhance water sustainability in the Sacramento River Basin. On average of 20,000 acre-feet of water is lost from the Main Drain each year and installation of the Proposed Project would allow Reclamation District No. 1500 (RD 1500 or District) and Sutter Mutual Water Company (SMWC) to efficiently operate the irrigation system to reduce spills past Bohannon Dam.

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

The impacts related to the potential of the Proposed Project to substantially degrade the environment would be less than significant with mitigation measures incorporated. As described in this IS/MND, 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 each section. Adverse effects from construction emissions would be reduced to less than significant through implementation of mitigation measure AQ-1. Adverse effects on special-status plants and wildlife could occur as a result of construction and maintenance activities, but would be reduced to less than significant through implementation of mitigation measures BIO-1 through BIO-7. Impacts to the movement of giant garter snake and western pond turtle would be reduced to less than significant through implementation of mitigation measures BIO-1 through BIO-5. Impacts of the Proposed Project on archaeological resources would be reduced to less than-significant by implementing Mitigation Measure CUL-1.Impacts on previously unknown human remains would be reduced to less than significant through implementation of mitigation measure CUL-2. Impacts from soil erosion or loss of top soil would be reduced to less than significant with implementation of mitigation measure GEO-1. Impacts to any previously unrecorded paleontological resources would be reduced to less than significant through implementation of mitigation measure GEO-2. Impacts related to greenhouse gas emissions would be reduced to less than significant through implementation of mitigation measure AIR-1.

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

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