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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: Wastewater Treatment Facility Expansion Project

Lead Agency: City of Dixon

Contact Name: Brandon Rodriguez, City of Dixon Senior Civil Engineer

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Project Location: City of Dixon, Solano County
City *County*

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

The Project is in the City of Dixon, southeast of the city center, in northeast Solano County. The City of Dixon previously upgraded the WWTF in 2017 under the City of Dixon Wastewater Treatment Facility Improvements Project. The 2017 upgrades were analyzed under a separate CEQA IS/MND process (SCH#2014012034). The purpose of the 2017 WWTF project was to replace aged facilities with modern water treatment technologies, conserve water by minimizing water evaporation during treatment, improve water quality, and upgrade the WWTF to accommodate an average dry weather flow (ADWF) of 1.92 million gallons per day (Mgal/d). Since the 2017 WWTF upgrades, the City of Dixon General Plan was updated and adopted in May 2021. The proposed Project would expand the WWTF to meet the buildout capacity projections based on land use designations contemplated in the updated City of Dixon 2040 General Plan. The WWTF upgrades would occur within the existing WWTF footprint and would be designed to accommodate 3.3 Mgal/d ADWF. The proposed Project would include improvements to the influent pump station and headworks, secondary treatment system, effluent pumping and piping, solids handling, plant water design, and maintenance building.

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

Aesthetics, Biological Resources, Cultural Resources, Geology and Soils, Noise, Transportation.

Mitigation Measure AES-1: Design the facility improvements to be aesthetically similar to the existing WWTF structures and minimize impacts to the adjacent areas.
Mitigation Measure AES-2: Use Appropriate Soils and Revegetation.
Mitigation Measure BIO-1: Environmental Awareness Training.
Mitigation Measure BIO-2: Protocol-level Botanical Surveys Prior to Construction.
Mitigation Measure BIO-3: Exclusion Fencing Installation for Environmentally Sensitive Areas.
Mitigation Measure BIO-4: Avoid and Minimize Disturbance and Impacts to Nesting Raptors and Other Migratory Birds.
Mitigation Measure BIO-5: Avoidance or Compensation for Direct Impacts to Waters of the U.S.
Mitigation Measure CULTURAL-1: Proper Handling of Inadvertent Discovery of Cultural and Paleontological Resources.
Mitigation Measure CULTURAL-2: Proper Handling of Inadvertent Discovery of Human Remains.
Mitigation Measure GEO-1: Sedimentation and Erosion Control Measures.
Mitigation Measure NOISE-1: Noise Reduction Measures.
Mitigation Measure TR-1: Prepare Plan for Traffic Control, Including Emergency Access.

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

None.

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

City of Dixon
CDFW