

## Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613  
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

<b>SCH #</b>
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**Project Title:** \_\_\_\_\_  
 Lead Agency: \_\_\_\_\_ Contact Person: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_ Phone: \_\_\_\_\_  
 City: \_\_\_\_\_ Zip: \_\_\_\_\_ County: \_\_\_\_\_

**Project Location:** County: \_\_\_\_\_ City/Nearest Community: \_\_\_\_\_  
 Cross Streets: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Longitude/Latitude (degrees, minutes and seconds): \_\_\_\_\_° \_\_\_\_\_' \_\_\_\_\_" N / \_\_\_\_\_° \_\_\_\_\_' \_\_\_\_\_" W Total Acres: \_\_\_\_\_  
 Assessor's Parcel No.: \_\_\_\_\_ Section: \_\_\_\_\_ Twp.: \_\_\_\_\_ Range: \_\_\_\_\_ Base: \_\_\_\_\_  
 Within 2 Miles: State Hwy #: \_\_\_\_\_ Waterways: \_\_\_\_\_  
 Airports: \_\_\_\_\_ Railways: \_\_\_\_\_ Schools: \_\_\_\_\_

**Document Type:**

CEQA: <input type="checkbox"/> NOP	<input type="checkbox"/> Draft EIR	NEPA: <input type="checkbox"/> NOI	Other: <input type="checkbox"/> Joint Document
<input type="checkbox"/> Early Cons	<input type="checkbox"/> Supplement/Subsequent EIR	<input type="checkbox"/> EA	<input type="checkbox"/> Final Document
<input type="checkbox"/> Neg Dec	(Prior SCH No.) _____	<input type="checkbox"/> Draft EIS	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Mit Neg Dec	Other: _____	<input type="checkbox"/> FONSI	_____

**Local Action Type:**

<input type="checkbox"/> General Plan Update	<input type="checkbox"/> Specific Plan	<input type="checkbox"/> Rezone	<input type="checkbox"/> Annexation
<input type="checkbox"/> General Plan Amendment	<input type="checkbox"/> Master Plan	<input type="checkbox"/> Prezone	<input type="checkbox"/> Redevelopment
<input type="checkbox"/> General Plan Element	<input type="checkbox"/> Planned Unit Development	<input type="checkbox"/> Use Permit	<input type="checkbox"/> Coastal Permit
<input type="checkbox"/> Community Plan	<input type="checkbox"/> Site Plan	<input type="checkbox"/> Land Division (Subdivision, etc.)	<input type="checkbox"/> Other: _____

**Development Type:**

<input type="checkbox"/> Residential: Units _____ Acres _____	<input type="checkbox"/> Transportation: Type _____
<input type="checkbox"/> Office: Sq.ft. _____ Acres _____ Employees _____	<input type="checkbox"/> Mining: Mineral _____
<input type="checkbox"/> Commercial: Sq.ft. _____ Acres _____ Employees _____	<input type="checkbox"/> Power: Type _____ MW _____
<input type="checkbox"/> Industrial: Sq.ft. _____ Acres _____ Employees _____	<input type="checkbox"/> Waste Treatment: Type _____ MGD _____
<input type="checkbox"/> Educational: _____	<input type="checkbox"/> Hazardous Waste: Type _____
<input type="checkbox"/> Recreational: _____	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Water Facilities: Type _____ MGD _____	

**Project Issues Discussed in Document:**

<input type="checkbox"/> Aesthetic/Visual	<input type="checkbox"/> Fiscal	<input type="checkbox"/> Recreation/Parks	<input type="checkbox"/> Vegetation
<input type="checkbox"/> Agricultural Land	<input type="checkbox"/> Flood Plain/Flooding	<input type="checkbox"/> Schools/Universities	<input type="checkbox"/> Water Quality
<input type="checkbox"/> Air Quality	<input type="checkbox"/> Forest Land/Fire Hazard	<input type="checkbox"/> Septic Systems	<input type="checkbox"/> Water Supply/Groundwater
<input type="checkbox"/> Archeological/Historical	<input type="checkbox"/> Geologic/Seismic	<input type="checkbox"/> Sewer Capacity	<input type="checkbox"/> Wetland/Riparian
<input type="checkbox"/> Biological Resources	<input type="checkbox"/> Minerals	<input type="checkbox"/> Soil Erosion/Compaction/Grading	<input type="checkbox"/> Growth Inducement
<input type="checkbox"/> Coastal Zone	<input type="checkbox"/> Noise	<input type="checkbox"/> Solid Waste	<input type="checkbox"/> Land Use
<input type="checkbox"/> Drainage/Absorption	<input type="checkbox"/> Population/Housing Balance	<input type="checkbox"/> Toxic/Hazardous	<input type="checkbox"/> Cumulative Effects
<input type="checkbox"/> Economic/Jobs	<input type="checkbox"/> Public Services/Facilities	<input type="checkbox"/> Traffic/Circulation	<input type="checkbox"/> Other: _____

**Present Land Use/Zoning/General Plan Designation:**

**Project Description:** (please use a separate page if necessary)

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

## Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X".  
If you have already sent your document to the agency please denote that with an "S".

<input type="checkbox"/> Air Resources Board	<input type="checkbox"/> Office of Historic Preservation
<input type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input type="checkbox"/> California Emergency Management Agency	<input type="checkbox"/> Parks & Recreation, Department of
<input type="checkbox"/> California Highway Patrol	<input type="checkbox"/> Pesticide Regulation, Department of
<input type="checkbox"/> Caltrans District # _____	<input type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input type="checkbox"/> Regional WQCB # _____
<input type="checkbox"/> Caltrans Planning	<input type="checkbox"/> Resources Agency
<input type="checkbox"/> Central Valley Flood Protection Board	<input type="checkbox"/> Resources Recycling and Recovery, Department of
<input type="checkbox"/> Coachella Valley Mtns. Conservancy	<input type="checkbox"/> S.F. Bay Conservation & Development Comm.
<input type="checkbox"/> Coastal Commission	<input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
<input type="checkbox"/> Colorado River Board	<input type="checkbox"/> San Joaquin River Conservancy
<input type="checkbox"/> Conservation, Department of	<input type="checkbox"/> Santa Monica Mtns. Conservancy
<input type="checkbox"/> Corrections, Department of	<input type="checkbox"/> State Lands Commission
<input type="checkbox"/> Delta Protection Commission	<input type="checkbox"/> SWRCB: Clean Water Grants
<input type="checkbox"/> Education, Department of	<input type="checkbox"/> SWRCB: Water Quality
<input type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input type="checkbox"/> Fish & Game Region # _____	<input type="checkbox"/> Tahoe Regional Planning Agency
<input type="checkbox"/> Food & Agriculture, Department of	<input type="checkbox"/> Toxic Substances Control, Department of
<input type="checkbox"/> Forestry and Fire Protection, Department of	<input type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	
<input type="checkbox"/> Health Services, Department of	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Housing & Community Development	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Native American Heritage Commission	

### Local Public Review Period (to be filled in by lead agency)

Starting Date \_\_\_\_\_ Ending Date \_\_\_\_\_

### Lead Agency (Complete if applicable):

Consulting Firm: _____	Applicant: _____
Address: _____	Address: _____
City/State/Zip: _____	City/State/Zip: _____
Contact: _____	Phone: _____
Phone: _____	

Signature of Lead Agency Representative: \_\_\_\_\_ Date: \_\_\_\_\_

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Reclamation District (RD) 817 proposes to replace two gravity-flow pipes that provide storm drain and irrigation drainage through the northern levee of Dry Creek in Yuba County, California. The project is located where 40 Mile Road crosses the Dry Creek north levee approximately 2.75 miles east of State Route 70 and 3 miles west of the Town of Wheatland. The Gibbs Pond and 40 Mile Road Pipe Repair Project (project) will be funded with a combination of local funds (provided by the RD 817 through a grant agreement with Yuba Water Agency) and an existing project agreement between the RD and the Department of Water Resources (DWR) under the Flood System Repair Program (FSRP).

Both pipes that this project intends to replace have failed and present flood risk to the residents of Wheatland. The inspection report for the pipe at 40 Mile Road indicates voids in the pipe within the levee embankment. In addition, locations along the pipe have exposed fill. DWR has classified this pipe as “Urgent – Pipe Integrity Issue.” The inspection report for the pipe at Gibbs Pond indicates corrosion within the pipe and specifically at the outlet. Additionally, there is a section of pipe on the water side of the levee that is missing, which allows water to be able to flow backwards towards the landside of the levee. The pipe currently drains a much larger volume of water than originally intended. This pipe is also identified as “Urgent – Pipe Integrity Issue.”

The following improvements are proposed for the pipe at 40 Mile Road:

- The existing 18-inch diameter corrugated metal pipe (CMP) would be abandoned in place. This pipe currently crosses under both 40 Mile Road and the Dry Creek levee. The intake is located north of the levee and west of 40 Mile Road and the outfall is located south of the levee and east of 40 Mile Road. The existing pipe would be capped/plugged at both ends and filled with low pressure flowable grout until the pipe has been completely filled, preventing water from draining through the pipe after construction is completed.
- A new 18-inch diameter welded steel pipe would be constructed under the Dry Creek levee on a different alignment as the existing pipe. The new pipe would have a similar intake location but would run roughly parallel to 40 Mile Road with the outfall proposed to be located south of the levee and west of 40 Mile Road. The new pipe would allow gravity flow drainage and would include a flap gate which can be closed to prevent irrigation waters from draining during the irrigation season. The flap gate will not allow flows during high water through the pipe to inundate the landside of the Dry Creek levee.
- Construction of the new 18-inch pipe would be accomplished by de-grading the existing levee section to the proposed pipe profile, installing the new pipe, then backfilling and compacting with original levee material and clean import fill from off-site. A designated degrade stockpile area would be located directed adjacent to grading activities. Import fill is expected to be needed due to volume loss associated with compaction. Import fill type will be assessed in field to ensure soil compatibility (to avoid a seepage block condition) within the embankment.
- Grading between the new pipe outfall and the bank of Dry Creek would occur to provide channelization for the drainage flow to prevent erosion.

The following improvements are proposed for the pipe at Gibbs Pond:

- The existing 24-inch diameter CMP and associated gate structures will be removed and replaced within the existing project footprint with a new 24-inch diameter welded steel pipe. The new pipe would allow gravity flow drainage and would include a flap gate which can be closed to prevent irrigation waters from draining during the irrigation season. The flap gate will not allow flows during high water through the pipe to inundate the landside of the Dry Creek levee.
- Removal of the old pipe and construction of the new 24-inch pipe would be accomplished by de-grading the existing levee section to the proposed pipe profile, installing the new pipe, concrete

gate well, sluice gate, associated inlet and outlet headwalls, flap gates, and then backfilling and compacting with original levee material and clean import fill from off-site. A designated degrade stockpile area would be located approximately 600-feet east of the degrade area directly adjacent to the project. Import fill is expected to be needed due to volume loss associated with compaction. Import fill type will be assessed in field to ensure soil compatibility (to avoid a seepage block condition) within the embankment.

The project would be accessed via a designated access/haul route along the levee crown Hoffman-Plumas Road. The project is not expected to require permanent acquisition of any property; however, construction easements will be needed from adjacent property owners and an encroachment permit will be obtained from the Central Valley Flood Protection Board for construction activities that will occur within the floodplain. Construction staging would occur on adjacent private property or on top of the Dry Creek Levee.

### Purpose

The purpose of the project is to re-establish and maintain interior drainage for irrigation and stormwater runoff replacing the failed pipes located at Gibbs Pond and 40 Mile Road classified as “Urgent – Pipe Integrity Issue” by the DWR at Gibbs Pond and 40 Mile Road to prevent further levee embankment voids, pipe corrosion, backflow issues, and control water volume losses.

### Need

The project is needed to maintain adequate drainage of irrigation and stormwater flows that occur on the adjacent parcels north of the Dry Creek north levee.