

# 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: \_\_\_\_\_

Lead Agency: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Email: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Project Location: \_\_\_\_\_  
*City* *County*

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

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

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.

The Hemphill Diversion Structure has been operated by NID since its purchase in 1933. The diversion structure is an approximately eight-foot-high concrete structure, with an approximately 40-foot-long concrete apron extending downstream. During irrigation season (mid-April through mid-October), three-foot flashboards are installed on top of the diversion structure in order to facilitate flow into the Hemphill Canal, which is located just upstream of the diversion structure along the left bank (looking downstream) of Auburn Ravine.

NID proposes to remove or replace the existing diversion structure by implementing one of four alternatives being considered by the District. Based on the four alternatives, there are essentially three "project sites" as two of the alternatives are located in the same area. Elements of all four projects are located within the project site that encompasses the diversion structure and surrounding area.

Alternative 1 would include removal of the Hemphill Diversion Structure and construction of an infiltration gallery within the north or south bank of Auburn Ravine to facilitate continued water deliveries to Hemphill Canal. The gallery is anticipated to be located approximately 75 feet downstream of the existing diversion structure.

Alternative 2 would include the potential replacement or alteration of the Hemphill Diversion Structure to accommodate a fish ladder within Auburn Ravine. The fish ladder is anticipated to be located adjacent to the existing diversion structure.

Alternative 3 would remove the existing diversion structure and construct an underground pipeline extending from existing NID facilities on Gold Hill Road to Hemphill Canal. Construction of Alternative 3 would include installation of 24-inch raw water pipeline in the Fruitvale Road, Fowler Road and Virginiatown Road ROWs. This alternative would also include an above-ground stream crossing downstream and west of the existing diversion. The majority of the pipeline is within Placer County jurisdiction for encroachment permits.

Alternative 4 would remove the Hemphill Diversion Structure and decommission Hemphill Canal and would include the Hemphill Canal as it travels through Turkey Creek Golf Course as well as adjacent land to the west. Additionally, this alternative would affect existing Hemphill Canal raw water users within the City of Lincoln.

Because of the four possible Alternatives, areas potentially affected by all of the Alternatives being considered range in elevation from 177 to 477 feet AMSL 38.896731° and longitude -121.251885°. The Hemphill Diversion Structure project site elevation varies from 198 to 214 feet AMSL.