

## Construction of the RD 2035 Sacramento River Joint Intake Project

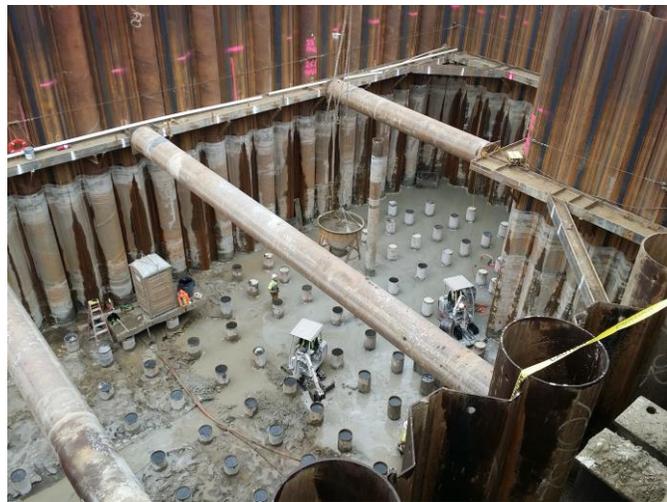


**The coffer dam after dewatering**

The Bureau of Reclamation is providing up to 50 percent cost-share funding to Reclamation District 2035 for its 400 cubic feet per second (cfs) joint intake with the Woodland Davis Clean Water Agency on the Sacramento River. The project is unique a unique partnership that includes both agricultural and municipal interests. The joint intake will include a state-of-the-art fish screen that protects fishery resources while allowing diversions for agricultural, municipal and industrial uses. The existing intake is the largest unscreened diversion on the Sacramento River.

Reclamation is providing funding under Section 3406(b) of the Central Valley Project Improvement Act that authorizes the Department of the Interior to develop and implement measures to avoid losses of juvenile anadromous fish resulting from unscreened diversions on the Sacramento and San Joaquin rivers and their tributaries.

Project construction broke ground in May 2014. Demolition of existing structures, excavation and pile driving began shortly thereafter. Current progress has been on completion of the coffer dam, construction of the outlet structure and construction of the jack and bore tunnels. On January 27, 2015, the Grants Officer Technical Representative for the project, Kevin Clancy, Division of Resources Management, visited the project to document its progress. Recent efforts have been focused on cleaning up the coffer



**Coffer dam clean up (note the workers/equipment)**



**North end carrier pipe installation**

dam, which was built to protect the construction area from the Sacramento River. When this work is completed (by about the end of February), crews will begin pouring the concrete foundation for the pumping plant. The project should be expected to be completed in late 2016.