

Barrier Remediated **Total Barrier** Partial Barrier Not a Barrier Remediated, Fish Response Unconfirmed Natural Total Barrier Natural Partial Barrier

Before Photo Not Available



Screened Diversion **Unscreened Diversion**

Unassessed

Unknown Passage Status



*Site statistics based on December 2014 version of the Passage Assessment Database

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Stream Name: Sacramento River

Structure Owner: U.S. Bureau of Reclamation

Year Remediated: 2012

Site Type: Dam

Site Status After Remediation: Remediated, fish response unconfirmed

Species Benefited After Remediation: Unknown

Immediate Downstream barrier PAD ID:

Tributary To: San Francisco Bay

Barrier Remediation By: Bureau of Reclamation

Barrier Description Prior to Remediation: Partial

Count of Barriers Downstream:

Count of Barriers Upstream:

Distance Upstream to Next Barrier or Limit of Anadromy:

Notes: concrete structure 52 ft high, 740 ft long, with 11 gates and permanent fish ladders located in each abutment of the dam. Fish Passage Improvement Project approved, 2010-2012, to improve reliability to safely pass anadromous fish. Http://www.sacriver.org/aboutwatershed/roadmap/projects/red-bluff-diversion-damfish-passage-improvement. Gates are now raised year round since the summer of 2012. Passage status changed from 'partial' barrier to 'not a barrier'. The Tehama Colusa Canal Authority (TCCA) and the Bureau of Reclamation worked together to improve fish passage at RBDD. TCCA received American Recovery and Reinvestment Act funds to construct a positive barrier fish screen and a pumping plant, improving fish passage while maintaining delivery of irrigation water to the farmers.