

Jamison Creek Project

DESCRIPTION:

Initiated by Cyndi Walck, California State Parks Geologist, this project entailed removing a failed irrigation dam and replacing the dam with a series of fish passable step-pools that raised the elevation of the streambed to the intake of the existing Lundy irrigation ditch. Raising the bed with the step-pools also addressed a head-cutting problem that had caused channel degradation. Plumas Corporation staff assisted on the project including initial CEQA preparation, survey contract administration, design and construction consultations, and construction implementation.

SPONSORS:

STATE: California State Department of Parks and Recreation

PROJECT RESULTS:

The 2005 project boulder vanes are functioning as designed. Maintenance to the step-pools was done in 2006, due to movement of boulders during the December 31, 2005 flood event.

PROJECT REPORTS (IF AVAILABLE):

N/A