

## Spanish Creek – Dyrr Bank Project

### **DESCRIPTION:**

This demonstration project on Spanish Creek used bank stabilization techniques which included building boulder vanes to protect the lower portion of the banks, dissipating the energy into the center of the channel, sloping back the vertical banks, and expanding the floodplain. Re-vegetation was accomplished with Feather River College students, planting willow trench packs on the floodplain and sloped banks. The sloped banks were also seeded with local native grasses and wildflowers.

### **SPONSORS:**

FEDERAL: Secure Rural Schools Title II funds; STATE: Caltrans (rock donations); LOCAL: Feather River Materials (equipment donations).

### **PROJECT RESULTS:**

This project stabilized two eroding banks on the Dyrr property just upstream of the Highway 70 Bridge over Spanish Creek.

### **PROJECT REPORTS (IF AVAILABLE):**

N/A