

## Hosselkus Creek Project

### **DESCRIPTION:**

Hosselkus Creek is a tributary to Indian Creek in Genesee Valley flowing through the Neff Ranch and Plumas NF. In 2002, a pond and plug project restored 1500 feet of gully, directly including 25 acres of meadow and remnant channel, and improving meadow flood drainage with multiple culverts. Monitoring included wells, vegetation, and photo points. A second phase of restoration on Hosselkus Creek was completed in 2006, continuing efforts immediately upstream of the first phase along 1600 feet of gullied channel.

### **SPONSORS:**

FEDERAL: Proposition 204; LOCAL: Plumas Watershed Forum

### **PROJECT RESULTS:**

The project was not constructed until early summer 2002. Hosselkus Creek was dry at the time of construction, and precipitation was not significant immediately post-project. Plant survival was approximately 85%. There was a start thistle infestation which has received chemical treatment and is still being monitored.

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

Hosselkus Final Report

<http://www.weebly.com/uploads/4/0/5/5/40554561/hossel.pdf>