

Native Grass Seed Cache for Plumas National Forest

2010 Accomplishments

The Plumas National Forest (PNF), California native seed cache project was initiated to obtain native plant materials from local genetic stock on the PNF for use on revegetation of burned areas, fire lines, skid trails and landings, road construction, decommissioned roads, and rehabilitation of areas where invasive, nonnative plant species have been removed.

In 2010, grass seed was harvested at J Herbert Stone Nursery. Additional seed is currently being processed. Areas are planned to be revegetated with mountain brome (*Bromus carinatus*) and blue wildrye (*Elymus glaucus*) during the fall of 2010. The areas to be revegetated include: noxious weed removal sites, riparian restoration on a fish-bearing streams, bridge construction, and other road repair projects.

In addition, five different species were collected from the wild. Some seed will be planted at JH Stone Nursery in fall of 2010, and the remaining seed will be saved for future work on the PNF and growout at JH Stone Nursery.



Figure 2. Road construction on Quincy-Oro Highway to be sown with mountain brome during the fall of 2010.



Figure 1. Road and bridge construction to be sown with mountain brome during the fall of 2010.

FY 2010: \$16,000

Partners/Contractors/Coop: Plumas Fire, Engineering, and Fisheries Programs; J Herbert Stone Nursery



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