Fremont-Winema National Forests

2009 Native Plant Material Accomplishments

New contracts were awarded and funds obligated to produce:

- 750 lbs. *Bromus marginatus* (mountain brome)
- 900 lbs. *Poa secunda* (Sandberg's bluegrass)
- 450 lbs. Festuca idahoensis (Idaho fescue)
- 300 lbs. *Elymus glaucus* (blue wildrye)

Excess seed was purchased from 2007-2008 production fields:

- 247 lbs. *Bromus marginatus* (mountain brome)
- 1,157 lbs. *Elymus elymoides* (bottlebrush squirreltail)
- 50 lbs. *Pseudoroegneria spicata* (bluebunch wheatgrass)

Over 90 lbs. of seed from 4 populations of three native grasses was collected, these will be used for future seed production contracts. Seeds from one hardwood shrub and various forbs were collected from Klamath District for future use in recreation areas.

- 25.3 lbs. Bromus marginatus, uncleaned
- 43.9 lbs. Poa secunda, uncleaned
- 25.1 lbs. *Elymus glaucus*, uncleaned
- 0.5 gallons Chrysolepis chrysophylla (chinquapin), cleaned
- 8.0 gallons mixed forbs, uncleaned

Excess seed ordered in FY2009, in addition to seed produced in previous years, was either set aside for use in revegetation of future projects or was used for current year projects such as:

- Watershed restoration projects
- Reclamation of a quarry
- Restoration of invasive plant sites
- Revegetation of mine exploration sites

Funds were also used for salaries to: locate and map new source populations; test, clean, and store native seeds; develop and administer contracts; implement revegetation efforts; collect hardwood cuttings, and attend COR and restoration training workshops. Partnership funding was used to produce 6,000 hardwood seedlings for watershed restoration projects in the Klamath Basin and Thomas Creek.



Figure 1. Integral Youth Services crew collecting *Poa secunda*. Seeds will be used in future seed increase production contracts.

Expenditures: \$105,000 Total

\$16,000 (NFN3)

\$ 9,000 (NFVW)

\$ 7,000 (NFTM)

\$ 9,000 (NFWF)

\$ 41,000 (NFXF)

\$ 23,000 (SRS2)

Partners/Contractors/Coop: Integral Youth Services, US FWS, Goose Lake Fish Working Group, Clearwater Native Nursery, Western Reclamation, Benson Farms.

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