Deschutes National Forest Native Plant Restoration Program

2009 Accomplishments

New contracts awarded to produce:

- •30 lbs. silverleaf phacelia (Phacelia hastata)
- •30 lbs. low beardtongue (Penstemon humilis)
- •80 lbs. western needlegrass (Achnatherum occidentale)
- •604 lbs. Idaho fescue (Festuca idahoensis)
- •260 lbs. bottlebrush squirreltail (*Elymus elymoides*)

Current Contracts produced:

- •~ 40 lbs. of high-elevation bottlebrush squirreltail
- •275 lbs. of Idaho fescue
- •13.65 lbs. yarrow (Achillea millefolium)

Purchased excess seed from our production fields:

- •423 lbs. Idaho fescue
- •125 lbs. tufted hairgrass (Deschampsia cespitosa)

Seed Collection:

- •Youth Conservation Corps collected western needlegrass seed that will be increased through propagation and used in future wildfire rehabilitation projects.
- •Collected seeds of mountain mahogany (*Cercocarpus ledifolius*), bittercherry (*Prunus emarginata*), chokecherry (*Prunus virginiana*), serviceberry (*Amelanchier alnifolia*), and desert sweet (*Chamaebatiaria millefolium*) for growout at Dorena Genetic Resource Center.

Funds were also used to test, clean, and store native seeds; develop contracts; provide revegetation consultation; coordinate Regional Restoration Services Team visits to Forest projects; develop/track budgets; and host/attend Regional restoration training workshop.



Figure 1. Deschutes & Ochoco NFs hosted the 1st Regional training for Restoration of Disturbed Sties with Native Plants: An Integrated Approach".



Figure 2. Idaho fescue in propagation by Benson Farm, May 2009.

Year Awarded: 2009

Project completion: 2009

Expenditures: \$54,283 Total Funding

\$11,000 NFN3 \$21,000 NFWF \$9,000 NFVW \$8,283 NFTM \$5,000 WFW3

Partners/Contractors/Coop: Deschutes Basin Native Seedbank, Benson Farms, Currans Farm, Youth Conservation Corps, Forest Service Coeur d'Alene Nursery and Dorena Genetic Resource Center; Western Federal Highways.

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