

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 grow-out 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 Sites 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 NFWW
\$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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