

Umpqua National Forest

2010 Native Plant Material Accomplishments



Blue camas

Seed Collection and Propagation

During the 2010 field season wild collections were gathered of big deer-vetch, longstalk clover, small-wing sedge, California fescue, California oatgrass, death camas, hairy owl-clover, camas, and Oregon geranium, and broad-leaved arnica

New seedbeds were initiated at Coeur d'Alene Nursery, J. Herbert Stone Nursery, and Benson Farms. These new seedbeds consisted of blue wild-rye, California fescue, greenleaf fescue, Alaska oniongrass, Orcutt's brome, Letterman's needlegrass, varileaf phacelia, Spanish clover, Oregon sunshine, pearly everlasting, western yarrow, and Rydberg's penstemon.

3000 lbs. of Roemer's fescue and blue wild-rye were purchased from Benson Farms.

30,000 seedlings sown at Coeur d'Alene nursery of blue elderberry, bitter cherry, mtn. ash, and Pacific serviceberry

Restoration Project Implementation

3000 Seedlings of thinleaf huckleberry were planted into severely burned areas of the 2009 Boze fire.

2500 Seedlings of deerbrush were planted as competition for noxious weed sites in the Williams Fire.

3000 wild seedlings of Oregon boxwood, mixed Conifers, Pacific rhododendron, sickle keel lupine, willow, cottonwood, and sedges were collected and transplanted into PacifiCorp and Forest Service funded created or restored wetlands.

3000 seedlings of broadleaf lupine, Oregon sunshine, western yarrow, and cobwebby thistle were raised and outplanted by Phoenix High School Students.

Six acres of closed roads were seeded with native grasses and forbs.

Nine acres of bare soil that was dredged from a PacifiCorp forebay were direct-seeded with native grasses and forbs.



Expenditures: \$172,149 Total

\$118,149 (CWKV)	\$9,000 (CMRD)
\$26,000 (NFN3)	\$10,000 (NFTM)
\$9,000 (NFVW)	\$9,000 (WFW3)

Partners/Contractors/Cooperators: PacifiCorp, Coeur d'Alene Nursery, JHS Nursery, Benson Farms, Roseburg Phoenix School, Oregon Dept. Of Fish and Wildlife, Federal Highway Administration.



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Figure 2. Western mannagrass and monkeyflower at the Lemolo 2 forebay spoils site.