Siuslaw National Forest

2009 Native Plant Material Accomplishments

New contracts were awarded and funds obligated to produce:

• 1000 lbs. ~ 10 lbs. Bromus sitchensis (Sitka brome) *Trifolium workskjoldii* (sand clover) ~ 100 lbs. ~ 10 lbs. Festuca ammobia (sand fescue) Cirsium edule (edible thistle) ~ 5 lbs Achillea millefolium (common yarrow) ~ 5 lbs. *Viola adunca* (early blue violet)

~ 5 lbs Anaphalis margaritacea (pearly everlasting) ~ 10 lbs Artemeisa suksdorfii (coast wormwood)

Excess plant materials purchased from 2007-2009 production fields:

Elymus glaucus (blue wildrye)

300 plugs *Lotus aboriginuus* (big deer vetch)

Plant materials delivered from 2007-2009 production fields:

- 3100 lbs. Elymus glaucus (blue wildrye) seed
- 100 lbs Festuca ammobia (sand fescue) seed
- 2000 plugs *Viola adunca* (early blue violet) 500 plugs *Achillea millefolium* (yarrow)
- 500 plugs Aster chilensis (aster)
- 100 plugs Solidago canadensis Canada goldenrod)

Efforts in FY 2009 focused on habitat restoration for threatened Oregon silverspot butterfly, collection and increase of native species for meadow habitat enhancement, and production of grass species for erosion control. Activities included:

- Planted 4,000 Viola adunca (early blue violet) ,1000 Achillea millefolium (yarrow), 1000 Aster chilensis (aster) and 200 Solidago canadensis (Canada goldenrod) plants in cooperation with the US Fish and Wildlife, Oregon Coast Aquarium, and the Oregon
- 1 lb. of *Cirsium edule* (edible thistle) seed collected
- 5 lbs. of Bromus sitchensis (Sitka brome) collected, cleaned and tested
- 5 lbs of Elymus glaucus (blue wildrye) collected, cleaned, and tested
- 6 lbs of (Festuca idahoensis ssp. roemeri) Roemer's fescue collected, cleaned, and tested
- 0.25 lb of (Trifolium wormskjoldii (sand clover) collected and cleaned

Funds were also used to: locate and map new source populations and develop and administer contracts.

Year Awarded: 2009 **Project Completion**: 2009

Expenditures: \$42,400 Total

\$3,000 (NFN3) \$6,500 (WFW3) \$21,000 (NFVW) \$ 6,900 (ARRA) \$ 5,000 (NFWF)

Partners/Contractors/Coop: Benson Farms Inc., Natural Resource Conservation Service, US Fish and Wildlife, The Nature Conservancy, Oregon Zoo, Oregon Coast Aquarium, Rob Weiss, Cecelia Headley.

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