Mt. Hood National Forest

FY 07 Native Plant Material Accomplishments

The Mt. Hood National Forest received \$30,000 of funding for the development of native plant materials. An additional \$7,000 from the soil and watershed program was used for testing, shipping and storage of native grass seed.

For several years, the Forest has been using seed increase contracts for the production of blue wildrye, *Elymus glaucus*, for restoration projects on the Westside of the Cascade Crest. The FY07 funding allowed for the production of 730 pounds of blue wildrye for the eastside of the crest. The seed will be used primarily for road restoration, post-fire rehabilitation and habitat enhancement.

In addition, the funding was used to locate, map and collect seed of three native species: Columbia brome, *Bromus vulgaris*, California brome, *Bromus carinatus*, and broadleaf lupine, *Lupinus latifolius*. These collections will add on to seed already on inventory to provide adequate foundation seed for future production contracts and diversify the species available for restoration.



Family differences – California Brome Genecolgy Study

Year Awarded: FY 2007 Project completion: FY 2008 Report number: 1 of 1

Expenditures:

• NFWF - \$20,000

NFN3 - \$10,000

• NFVW - \$7,000

Partners/Contractors/Coop: Contract seed growers and collectors. FS soils and watershed.

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