

## **Snohomish County Native Plant Program**

### **WCC- Individual Placement Job Description**

#### **2015-2016 Service Year**

- The WCC Individual Placement (IP) selected for Snohomish County Public Works Surface Water Management Division assists the Native Plant Steward with planning and organization of projects associated with the SWM Native Plant Program (NPP).
- The IP manages NPP Plant Nursery and works with the WCC restoration crew in selecting and delivering plants to habitat restoration sites. The IP assists in management of native plant inventory by enlisting and supervising volunteers to water, weed, report, and prune plants as well as other nursery management tasks.
- Assists with logistics related to SWM LakeWise program that provides native plants to lakeside landowners willing to re-establish functional vegetated buffers along the lake edge. This grant funded program provides site prep, planting, establishment, and monitoring.
- Develops landowner outreach material and survey forms, and conducts on-the-ground vegetation assessments as part of our knotweed assessment and control projects in the Little Bear Creek and Stillaguamish River. Uses ArcGIS to analyze landowner responses, site visit info, knotweed infestation distribution, and post herbicide treatment effectiveness.
- Assist with vegetation monitoring at restoration project sites and tabulating monitoring data. Uses plant identification skills. Uses GPS units and GIS software.
- Desirable expertise & skills: botany; plant identification; general habitat restoration experience; plant nursery management; horticulture; familiarity with MS Office, especially Access database; basic familiarity with GPS and GIS technology; ability to work outside year round; and volunteer management.