

## swada?xali

**Place of Mountain Huckleberries** 





A U.S. Forest Service and Tulalip Tribes Co-Stewardship Area

# Steps to Meadow Restoration

#### **STEP 1: Site Preparation**

Tulalip Natural Resources staff joined by tribal youth began in 2011 to prepare the meadow site for re-vegetation. This required filling the deeply-scoured areas with clean, local soils similar to those already on the site; bare soils were hand tilled and seeded with native plant seeds collected near the site.









#### **STEP 2: Planting**

Clippings and seed from local native plants were used to propagate healthy starts in the greenhouse. In 2013, tribal staff and youth planted these new starts throughout the meadow to hasten recovery and re-establish the vegetation communities existing here prior to disturbance.









### **STEP 3: Monitoring Results**

Sub-alpine meadows, like this one, are characterized by a very long winter and a deep snow pack that melts late in the year, making growing seasons short. Yearly monitoring of the meadow after planting helps us learn about which plants are hardiest and successful, and how long it takes to re-establish plant cover after it has been disturbed.







