



### **Trail Blazers**

These volunteer scouts are at the forefront of the monitoring and maintenance teams. They give a head's up warning on site conditions and look for signs of plant damage or loss. They keep track of plant growth. They advise the site coordinator when site impacts such as, homeless camps, vandalism or plant failures are noted.

Trail Blazers help:

- Record plant growth and survivability
- Do trail maintenance and litter pick-up
- Notify Project Coordinator of negative site impacts

### **Water Rangers**

Without regular watering, newly planted trees and shrubs will fail in the hot, dry summers of the Rogue Valley. Water Rangers ensure their survival. Outfitted with fire-fighters' water backpacks, Water Rangers give newly started natives the good soak they need June through September to thrive. They also monitor water levels in the portable cisterns and advise the Project Coordinator when refills are required.

Water Rangers help:

- Water new plantings in their assigned zone
- Notify the Project Coordinator when cistern refills are needed

### **Stream Stewards**

These guardians of Bear Creek are concerned with testing water quality and monitoring aquatic health. They study macroinvertebrates, like mayflies and stoneflies, and record their numbers. They may even get involved in helping count annual runs of Coho and Chinook salmonids.

Stream Swards:

- Monitor stream chemistry, turbidity and temperature
- Track the diversity and quantity of macroinvertebrates

### **Social Media Mobilizers**

Public awareness is key to the success of this restoration project. Getting the word out via Facebook, Twitter and You Tube will be the job of the Social Media Mobilizers. They will post photos, videos and comments about the work being done to restore the habitat and revitalize the creek, and let others know how they can get involved. Bird sightings and salmon spawning runs can also be cited. As the future stewards of this creek and this land, how do you suggest it be protected?

Social Media Mobilizers help:

- Publicize the restoration effort
- Share art, photos and stories about Bear Creek
- Encourage others to volunteer