

# MISSION



## Pacific Northwest Research Station

*Our mission is to generate and communicate scientific knowledge that helps people understand and make informed choices about people, natural resources, and the environment.*

# GOALS AND PRIORITIES



### **Goal 1. Develop a fundamental understanding of ecological, social, and economic systems and their interactions.**

#### Priority

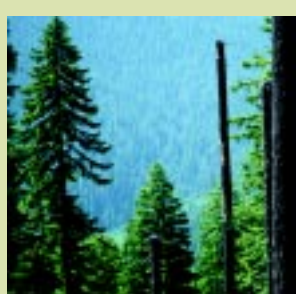
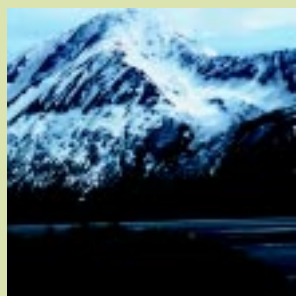
- 1.1 Advance the understanding of structure, function, and processes of terrestrial ecological systems.
- 1.2 Advance the understanding of structure, function, and processes of aquatic and riparian ecological systems.
- 1.3 Improve the understanding of social and economic processes and their interaction with natural resource values and uses.



### **Goal 2. Assess the status and trends of ecosystems and natural resources and their uses.**

#### Priority

- 2.1 Conduct inventories of forest resources and use.
- 2.2 Analyze and assess resource trends.
- 2.3 Develop monitoring protocols and data analysis techniques.



### **Goal 3. Develop science-based options that enhance management.**

#### Priority

- 3.1 Manage riparian and aquatic areas for multiple values.
- 3.2 Restore ecosystems at risk and reduce the risks people face.
- 3.3 Develop recreation and tourism options for diverse populations.
- 3.4 Produce wood within sustainable frameworks.
- 3.5 Create operational strategies for conservation of biodiversity.



### **Goal 4. Communicate science findings and enhance their application.**

#### Priority

- 4.1 Respond to emerging issues.
- 4.2 Bridge the gap between information generation and its use.

