



DUTCH BILL CREEK WATERSHED **Road Erosion Prevention**

Project Description: The Gold Ridge RCD hired Pacific Watershed Associates (PWA) and local equipment operators to upgrade 11.2 miles of road within the Dutch Bill Creek Watershed in order to reduce sediment delivery to Dutch Bill Creek. The work implemented was based on an assessment done by PWA in 2003 and project implementation was carried out under their direct supervision. A total of 139 sites were treated for a total sediment savings yield of 25,240 cubic yards.

Project Goals:

- ❖ Eliminate major sources of sediment delivery to Dutch Bill Creek, thereby improving habitat for Coho salmon and steelhead trout;
- ❖ “Storm Proof” the majority of the private road network in the Dutch Bill Creek Watershed.

Project Eligibility Requirements:

- ❖ Participation in the 2003 Road Assessment
- ❖ Only road sites that are considered to be major sources of sediment to the stream system were treated.

Project Budget: \$499,719 (California Department of Fish and Game); \$135,000 (State Coastal Conservancy); \$14,000 (in-kind landowner cost share).

Project Timeline: May 1, 2005 through March 31, 2008

Project Manager: **Lisa Hulette, Executive Director**

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