



**Salmon Program**  
**State Recovery Projects**  
**Post-Evaluation Project Summary**

<b>TITLE:</b> West Church Road	<b>NUMBER:</b> 99-1342R (Restoration)
	<b>STATUS:</b> Closed Completed
<b>SPONSOR:</b> Nooksack Salmon Enhance Assn	<b>EVALUATION SCORE:</b> 54.4500
	<b>BOARD RANKING:</b> 57 of 92
<b>COSTS:</b>	<b>SPONSOR MATCH:</b>
Salmon State Projects \$54,000 88%	Donated Labor
Local \$7,470 12%	Donated Materials
Total \$61,470 100%	

**DESCRIPTION:**

Objective: Provide a controlled drainage path across the road system, in order to reduce the risk of road failure, erosion and sediment production, and, to reduce the effects on fish habitat and water quality noted in 1985 during a road , and again in 1989 following major storm activity. Since then the need for taking remedial action has increased.

Activity: Install drivable rocked water-bars from 3.0 to 5.3 to reduce the chance of water being diverted. Reconstruction (shaping) the existing water-bars beyond MP 5.3 (MP5.3-6.3) with the addition of rock is proposed to reduce surface water erosion and improve the effectiveness of these water-bars.

Expected Results: Water quality will improve and the risk of Canyon Creek slide movement will incrementally be reduced. This will reduce erosion, scour, and sedimentation associated with the existing situation. Less runoff and sediment transport will occur in Canyon Creek drainage. The action is expected to contribute to the incremental reduction of the Canyon Creek slide movement and other sedimentation that is occurring from water collection and concentration.

**LOCATION INFORMATION:**

From I-5 North, Bellingham, Wa Take Highway 542, the Mt. Baker Hwy, to town of Glacier MP 33. Continue on Hwy 542 to MP 35 Turn Left on Canyon Creek Rd. 31 Continue up Road 31 2.5 miles left onto Road 3120. Project Starts at MP 3 Road 3120.

**ST SALMON REGION:** Puget Sound North **LEAD ENTITY ORG:** Whatcom County Lead Entity  
**COUNTY:** Whatcom **WRIA:** Nooksack (1)

**SCOPE (ELEMENTS):**

Architectural & Engineering Sales Tax  
Monitoring Upland

**FISCAL YEAR:** 1999 **DATE PRINTED:** June 12, 2003