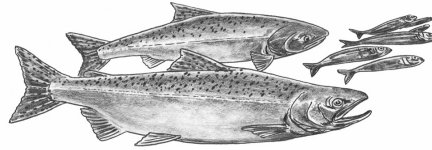


2004 Birkland's Naylor's Creek Restoration



Why was restoration needed?

A pond was constructed in-stream in the 1960's/ 70's and has since filled with sediment, with no defined stream channel running through it. Two cement culvert sections used as pond outlet control were in the stream channel. This resulted in deteriorated habitat conditions for spawning coho salmon along this tributary of Chimacum Creek.



Project Overview

Location: Birkland Prop. Naylor's Creek
Number of culverts removed: 2
Amount of sediment removed: ~ 40 cubic yards

The project excavated a defined channel through an old pond area, removed culvert sections, excavated additional pools and placed large woody debris in the new channel. The purpose of this project was to improve habitat and passage for salmon and other aquatic wildlife by increasing the complexity of in-stream habitat through placement of LWD and the excavation of a meandering channel.

Project Sponsor
North Olympic Salmon Coalition
Project Partners



Jefferson County Conservation District, Washington Department of Fish and Wildlife