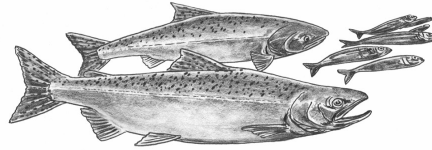


2002 Gould Chimacum Creek Restoration



Why was restoration needed?

This stretch of Chimacum Creek had little to no shade, low dissolved oxygen, high stream temperatures. The channel lacked complexity and was disconnected from its' neighboring wetlands. These factors have led to a reduced salmon productivity along this stretch of the creek.



Project Overview

Location: Gould Prop.- Chimacum Crk.
Length of stream restored: 3960 ft.
Size of wetland restored: 16 acres

A new re-meandered channel was constructed in 2002 along this stretch of Chimacum Creek. Large woody debris was installed at that time and 3,500 native trees and shrubs were planted along the riparian area. Reed canary grass was pulled back with extensive excavation of over 5 acres of root mass. The area was reseeded with native wetland plant seed. The remaining reed canary grass is held at bay with extensive mowing in the project area.

Project Sponsor

North Olympic Salmon Coalition



Project Partners

Jefferson County Conservation District, Smayda Environmental Associates, Trout Unlimited, National Fish and Wildlife Foundation, Salmon Recovery Funding Board