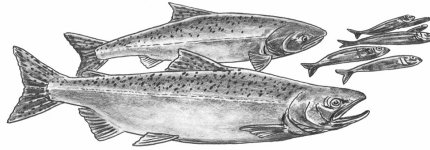


2002 Christian Chimacum Creek Restoration



Why was restoration needed?

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



Project Overview

Location: Christian Prop./Finn River Farm
Length of stream restored: 2300 ft.

This project incorporated the addition of large woody debris and spawning gravel to a 2300 ft. stretch of Chimacum Creek. The installation of large woody debris, deflector logs and gravel spawning pads were designed to improve salmon rearing habitat. In addition, trees were planted along the riparian buffer to lower creek temperatures and improve dissolved oxygen levels.

Project Sponsor

North Olympic Salmon Coalition



Project Partners

Jefferson County Conservation District, Washington Department of Fish and Wildlife, Trout Unlimited, National Fish and Wildlife Foundation, Salmon Recovery Funding Board