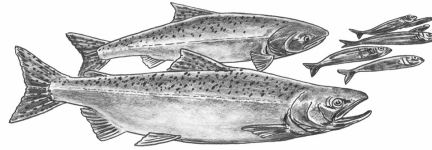


# 1999 Sholz East Chimacum Creek Restoration



## Why was restoration needed?

This reach of E. Chimacum Creek was channelized for agriculture in the early mid 1900's which resulted in a decrease in channel complexity and a loss of LWD. This project is designed to increase channel complexity and create salmonid spawning habitat for coho and steelhead.



Site Before Planting



Site After Planting

## Project Overview

Location: Sholz Property

Length of Stream Restored: 1200 ft.

Number of trees planted post-project: 3400

This project involved the establishment of new pools utilizing log structures and anchoring LWD to enhance fish habitat. The creation of riffles and pools with LWD will improve summer and winter habitat for juvenile coho and trout. Spawning habitat will be improved. Establishing a 100 ft. riparian buffer will provide shade and biological complexity to the existing habitat.

## Project Sponsor

Jefferson County Conservation District

## Project Partners

North Olympic Salmon Coalition, Wild Olympic Salmon, Washington Department of Fish and Wildlife

