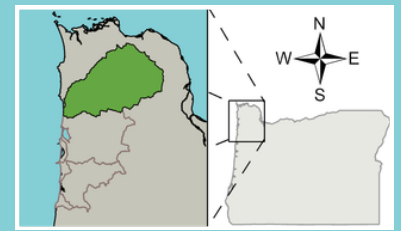


CRUISER CREEK

Fish Passage, In-Stream & Riparian Enhancement

Tillamook County
Nehalem Watershed

Winter 2006









Before
July 2004









After
May 2024

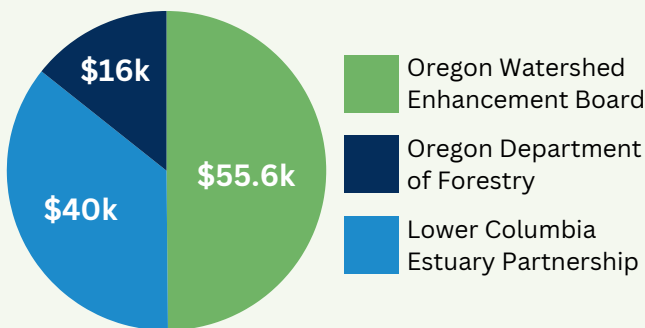
DIRECT BENEFITS

-  3 Culverts replaced/removed
-  3.35 Miles of road decommissioned
-  1.5 Miles reconnected habitat
-  140 Large wood debris in-stream
-  145 Large boulders in-stream
-  1,650 Native riparian area plantings

ADDED VALUE

-  Provide fish passage for target species
-  Improved water quality
-  Stabilized stream bank sediment
-  Provided spawning/rearing habitat
-  Enhanced road safety
-  Provided recreation area

CASH FUNDING + **IN KIND CONTRIBUTION** = **TOTAL FUNDING**



\$93.9k

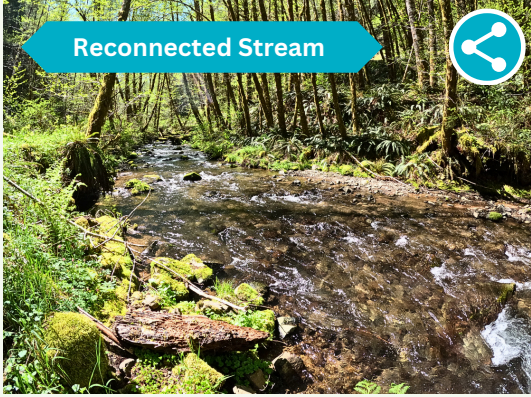
**Technical Assistance
& Logs Donated**

Oregon Department of Forestry
Bureau of Land Management

\$191,105

Investment Leverage





PROJECT SUMMARY

In 2006, TEP and partners made significant strides in improving fish passage and enhancing habitat for salmon and other aquatic species. By replacing outdated culverts and adding rock and large wood structures, we've created ideal environments for salmon to spawn and grow. Alongside the stream, an old road was decommissioned, and native riparian trees and shrubs were planted to further support the restoration efforts.



IMPACTS

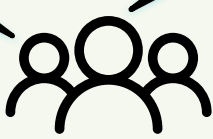
WILDLIFE COMMUNITY POLICIES

- Coho Salmon (ESA Threatened)
- Cutthroat Trout
- Pacific Lamprey
- Brook Lamprey
- Several Birds
- Small Mammals
- Deer and Elk



\$426,842
Local Economic Stimulus in 2006

3 Full-Time Jobs
During Project



- EPA Clean Water Act
- USFWS & NMFS Endangered Species Act
- NOAA Oregon Coast Coho Salmon Recover Plan
- ODFW Ocean Salmon Management Program
- State of Oregon Plan for Salmon and Watersheds