

## **Other NOSC Annual Reports**

**Annual Report Fiscal Year 2000  
North Olympic Salmon Coalition  
Regional Fisheries Enhancement Group Region 7**

North Olympic Salmon Coalition (NOSC)

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The North Olympic Salmon Coalition (NOSC) is a non-profit community based salmon recovery organization which provides funding, guidance, technical assistance and ongoing support for salmon habitat restoration and enhancement. NOSC covers the watersheds along the coast of the Strait of Juan de Fuca, from the Hood Canal Bridge west to Neah Bay. Within its region, NOSC works on restoring and increasing the quality and quantity of spawning and rearing habitat for Chinook, Coho, Chum, Steelhead, and Cutthroat Trout. NOSC also provides outreach programs to local schools and supports efforts to protect and restore estuarine habitat.

The NOSC Board has representation from sport and commercial fisherman, tribal, timber, environmental, and agricultural interests throughout the region. The membership and volunteer base is approximately 250 people.

Cooperative partnerships are held with the Washington Department of Fish and Wildlife, the Department of Natural Resources, Jefferson and Clallam Counties, Wild Olympic Salmon, Jefferson County Conservation District, Clallam Conservation District, Jamestown SÍKlallam Tribe, Port Gamble SÍKlallam Tribe, Lower Elwha SÍKlallam Tribe, US Forest Service, Peninsula Community College, Chimacum Schools, Clallam Bay Schools, Greywolf Middle School, Port Townsend High school and Jefferson Land Trust.

For the fiscal year July 1, 1999 to June 30, 2000, the North Olympic Salmon Coalition worked on 17 grant projects.

### **Board of Directors**

Tom Ammeter President

Walt Blendermann Vice President

Ray Lowrie Secretary/Treasurer

Harry Bell Board Member

Lige Christian Board Member

Dick Schneider Board Member

Curtis Dawley Board Member

Ted Schmidt Board Member

Pete Schroeder Board Member

**Staff**

Paula Macrow Executive Director

Neil Harrington Volunteer Coordinator

**RFEG Projects in Fiscal Year 2000**

**1. Chimacum Sediment Trapping (#58200592)**

The 1985 sediment basin was re-excavated after the unstable upstream slope sent large quantities of sand spoils down stream in 1999. The basin was re-excavated to a depth of 6' by the Wild Olympic Salmon Jobs for the Environment Crew.

<b>Project Sponsors: Wild Olympic</b>	<b>Fiscal Summary</b>
<b>Salmon</b>	<b>RFEG Funds Spent: \$1300</b>
<b>JFE</b>	<b>Volunteer Hours: 0 = \$0</b>
<b>Project Status: Complete</b>	<b><u>Other Contributions: \$800</u></b>
<b>Project Type: Habitat Restoration</b>	<b>Total Expenditures FY2000: \$2,100</b>

**2) Director (58200135)**

The director works with the board of directors in the area of community outreach and education, project identification, development and management, grant writing (with a success of \$342,000), participation in RFEG Ad board and committees, two SRFB LE list strategies, partnerships in WRIA 16, 17, 18, 19, and RFEG/NOSC strategic planning.

<p><b>Project Sponsors: NOSC</b></p> <p><b>Project Status: Ongoing</b></p> <p><b>Project Type: Management</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$23,397.50</b></p> <p><b>Volunteer Hours: 635.50 = \$7,946.75</b></p> <p><b><u>Other Contributions: \$500,000</u></b></p> <p><b>Total Expenditures FY2000: \$23,397.50</b></p>
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**3) East Twin (#58200133)**

Clallam Conservation District and JFE modified the 1998 project design to alleviate stranding and potential predation problems. This included excavating the side channel, repositioning and adding LWD, and positioning two constructed log jams to eliminate bank erosion and create pool structure.

<p><b>Project Sponsor : Clallam Conservation District.</b></p> <p><b>Project Status: Complete</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$7,000</b></p> <p><b>Volunteer Hours: 30 = \$375</b></p> <p><b><u>Other Contributions: \$0</u></b></p> <p><b>Total Expenditures FY2000: \$8,375</b></p>
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**4) Lower Elwha SíKlallam Nature Pond (58200325)**

The Lower Elwha SíKlallam Tribe created a coho rearing pond based on Natural Rearing Enhancement System techniques. Project funds were used to purchase and install protective netting. Lower Elwha SíKlallam will rear and release 100,000 tagged coho per year for the next seven years.

<p><b>Project Sponsor : Lower Elwha SíKlallam Tribe</b></p> <p><b>Project Status: Complete</b></p> <p><b>Project Type: Production Support</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$1,887</b></p> <p><b>Volunteer Hours: 0 = \$0</b></p> <p><b><u>Other Contributions: \$27,380.96</u></b></p> <p><b>Total Expenditures FY2000: \$29,267.96</b></p>
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**5. Louie Lee (#58200329)**

After Excessive storm flows in 1999, project maintenance on 3,000 feet of recently created channel was needed. This included the repair of two log weirs, and the placement of 75 large boulders and LWD in the channel to dissipate energy during high flows in the new high gradient reach.

<p><b>Project Sponsor : Clallam Conservation District</b></p> <p><b>Project Status: Complete</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$7,785</b></p> <p><b>Volunteer Hours: 92 = \$1,150</b></p> <p><b><u>Other Contributions: \$1,150</u></b></p> <p><b>Total Expenditures FY2000: \$10,085</b></p>
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**6) Salt Creek (#58200138)**

Weirs, six lateral ditch ponds, two new culverts, one foot bridge, in-stream rocks, LWD, and 4355 feet of five strand barbed wire fencing were all added to the Salt Creek site. Deciduous and coniferous native trees were

planted over 6 acres of wetland and riparian area.

<p><b>Project Sponsor : WDFW, NOSC &amp; Clallam County</b></p> <p><b>Project Status: Complete</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$36,130</b></p> <p><b>Volunteer Hours: 24 = \$300</b></p> <p><b><u>Other Contributions: \$25,000</u></b></p> <p><b>Total Expenditures FY2000: \$61,430</b></p>
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### 7) Scholtz-Durgan (#58200330)

Wild Olympic Salmon and Jobs for the Environment established new pools utilizing logs and LWD to enhance fish habitat. Deciduous and coniferous trees were also planted to create a 100 foot riparian buffer along 1300 feet of stream.

<p><b>Project Sponsor : Wild Olympic</b></p> <p><b>Salmon</b></p> <p><b>JFE</b></p> <p><b>Project Status: Complete</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$2,847</b></p> <p><b>Volunteer Hours: 48 = \$600</b></p> <p><b><u>Other Contributions: \$20,000</u></b></p> <p><b>Total Expenditures FY2000: \$23,447</b></p>
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### 8. Snow Creek Coho Recovery

In cooperation with the WDFW Remote Site Incubators (RSIs) for coho were set up on Snow Creek. Volunteers set up and monitored this RSI throughout its use. Volunteers also helped with smolt trapping at Snow Creek Research Station (WDFW) to monitor the success of their efforts.

<p><b>Project Sponsor : WDFW, NOSC &amp; WOS</b></p> <p><b>Project Status: Ongoing</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$0</b></p> <p><b>Volunteer Hours: 508 = \$6,350</b></p> <p><b><u>Other Contributions: \$0</u></b></p> <p><b>Total Expenditures FY2000: \$6,350</b></p>
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9. Spawning Surveys

North Olympic Salmon Coalition and volunteers took part in spawning surveys. Volunteers and employees surveyed coho and chum in Chimacum Creek, Salmon Creek, Matriotii Creek, and Bell Creek. People counted salmon by live/dead counts and a total number redds were counted. In Chimacum Creek and Salmon Creek where endangered chum are present, the dead salmon were measured, scales taken, and the otolith was taken for identification purposes.

<p><b>Project Sponsor : WOS, WDFW &amp; PFS</b></p> <p><b>Project Status: Ongoing</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$0</b></p> <p><b>Volunteer Hours: 790 = \$9,875</b></p> <p><b><u>Other Contributions: \$0</u></b></p> <p><b>Total Expenditures FY2000: \$9,875</b></p>
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10. Volunteer Coordinator (#58200136(2))

Developed community outreach and education opportunities in salmon enhancement. Completed presentations to schools & general public, spawning surveys, nursery establishment, plantings, monitoring and maintenance in a variety of watersheds.

<p><b>Project Sponsor : WA Con Commission</b></p> <p><b>People for Salmon &amp; Clallam Con District</b></p> <p><b>Project Status: Ongoing</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$2,443.50</b></p> <p><b>Volunteer Hours: Total all Projects</b></p> <p><b><u>Other Contributions: \$28,333</u></b></p> <p><b>Total Expenditures FY2000: \$30,776.50</b></p>
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## Other NOSC Projects

### 1) Barnhouse

The Barnhouse property is an established 31 acre conservation easement with Jefferson Land Trust. Salmon habitat improvements to Barnhouse Creek include the establishment of a riparian corridor with tree plantings, livestock fencing and the installation of a culvert to allow fish passage.

<p><b>Project Sponsors: Jefferson County Land Trust, WOS, Jefferson County Conservation District, Point No Point Treaty Council, Salmon Restoration inc., PFS &amp; IAC</b></p> <p><b>Project Status: Ongoing</b></p> <p><b>Project Type: Habitat Restoration</b></p>	<p><b>Fiscal Summary</b></p> <p><b>RFEG Funds Spent: \$0</b></p> <p><b>Volunteer Hours: 24 = \$300</b></p> <p><b><u>Other Contributions: \$170,000</u></b></p> <p><b>Total Expenditures FY2000: \$170,300</b></p>
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### 1. Chimacum Planting

Deciduous and conifer tree seedlings were planted in several restoration sites along Chimacum Creek to provide a riparian corridor. To promote tree seedling survival, tree tubes were placed around trees and the weeds were controlled.

<b>Project Sponsors: Jefferson County Conservation District, WOS &amp; PFS</b>	<b>Fiscal Summary</b>
<b>Project Status: Ongoing</b>	<b>RFEG Funds Spent: \$0</b>
<b>Project Type: Habitat Restoration</b>	<b>Volunteer Hours: 589 = \$7,362.5</b>
	<b><u>Other Contributions: \$0</u></b>
	<b>Total Expenditures FY2000: \$7,362.5</b>

## 2. Christian Planting

Deciduous and conifer tree seedlings were planted in several restoration sites along Chimacum Creek to provide a riparian corridor. To promote tree seedling survival, tree tubes were placed around trees and the weeds were controlled.

<b>Project Sponsors: Jefferson County Conservation District, JFE, WOS &amp; IAC</b>	<b>Fiscal Summary</b>
<b>Project Status: Ongoing</b>	<b>RFEG Funds Spent: \$0</b>
<b>Project Type: Habitat Restoration</b>	<b>Volunteer Hours: 184 = \$2,300</b>
	<b><u>Other Contributions: \$8,000</u></b>
	<b>Total Expenditures FY2000: \$2,300</b>

## 4) Dungeness & Elwha Rivers Nutrient Enhancement (#31010139)

Project provided travel expense compensation to volunteers placing carcasses in Dungeness and Elwha watersheds.

**Project Sponsor : WDFW & NOSC**

**Project Status: Ongoing**

**Project Type: Habitat Restoration**

**Fiscal Summary**

**RFEG Funds Spent: \$0**

**Volunteer Hours: 50 = \$625**

**Other Contributions: \$0**

**Total Expenditures FY2000: \$913**

## 5) Hatcheries

Since 1992, NOSC partners have worked together to rebuild Summer Chum stock in Salmon Creek and also to reintroduce the stock to Chimacum Creek where they were extirpated in the 1980ís. This project is included in the NMFS approved Summer Chum recovery in Hood Canal and the Straits of Juan De Fuca.

**Project Sponsor : Jefferson Con District, NOSC, ALEA-WDFW & GSRO-Jefferson County**

**Project Status: Ongoing**

**Project Type: Production Direct**

**Fiscal Summary**

**RFEG Funds Spent: \$0**

**Volunteer Hours: 1,187 = \$14,837.5**

**Other Contributions: \$9,750**

**Total Expenditures FY2000: \$24,587.5**

## 6) Jimmycomelately Summer Chum (#31010355)

Wild Olympic Salmon and NOSC volunteers worked with WDFW biologists and hatchery specialists to operate a broodstock program for summer chum on Jimmycomelately Creek in Clallam County. There were 25,900 fry released in the spring of 2001.

**Project Sponsor : WDFW**

**Project Status: Complete**

**Project Type: Production Support**

**Fiscal Summary**

**RFEG Funds Spent: \$0**

**Volunteer Hours: 142.5 = \$1,781.25**

**Other Contributions: \$0**

**Total Expenditures FY2000: \$1,781.25**

**Prepared by Chanoane Rosenthal**