

Siuslaw Stewardship Watershed Restoration Program

2024 Annual Summary Report



The Siuslaw Stewardship Watershed Restoration Program (SSWRP) is a forest stewardship cooperative effort between the Siuslaw National Forest (SNF), Cascade Pacific RC&D and other partners including local communities, watershed councils, landowners, conservation districts, tribes, contractors, businesses, government agencies, environmental groups and industry.

The purpose of the program is to utilize Stewardship [contract] Timber Sales to fund watershed restoration projects on the Siuslaw National Forest and nearby private and non-federal lands within the Alsea, Hebo, Marys Peak, Siuslaw, and Smith-Umpqua Dunes Stewardship Group areas.

This report summarizes the 2024 bio-physical accomplishments and economic benefits of the three program areas: Stewardship Timber Sales; On-Forest projects; and Off-Forest projects.

Program-wide Biophysical Accomplishments — *Restoration services performed by SNF, contractors or partners*

VEGETATION MANAGEMENT

12 acres of meadow mowing & maintenance
 46 seedling protectors installed
 308 lbs native seeds collected, stored & prepped
 .5 acres field increase and seed propagation
 350 acres manual tree release
 62 acres upland forest tree removal/thinning

INVASIVES CONTROL

91 acres riparian herbicide invasives treatments
 31 acres riparian manual invasives treatment
 419 acres meadow manual/mech. invasives removal
 47 acres dunes herbicide invasives treatment
 28 acres dunes manual/mech. invasives treatment
 26 acres upland forest herbicide invasive control

STREAM, LAKE OR WETLAND TREATMENTS

329,155 native trees planted on 21 acres of riparian area
 68 undersized culverts replaced with box culverts
 12,705 linear feet of riparian fencing installed
 3.75 miles of floodplain restoration

THREATENED & ENDANGERED SPECIES

1010 acres Snowy Plover nest protection devices
 1010 acres Snowy Plover predator management
 82 acres Snowy Plover Habitat Restoration

ROAD WORK

10 acres roadside spraying
 250 miles of forest-wide road maintenance/repairs
 239 miles overall road improvements/deferred maint.

Program-wide Local Economic Benefits — *Jobs and income created from on-the-ground stewardship activity*

| County | Income Earned | Avg Wage | State Taxes | Hours Worked | FTE Jobs |
|---------------|------------------------|----------------|---------------------|-------------------|---------------|
| Benton, OR | \$1,805,019.00 | \$23.42 | \$162,451.71 | 77,076.17 | 38.23 |
| Coos, OR | \$30,139.00 | \$16.09 | \$2,712.51 | 1,873.58 | 0.93 |
| Douglas, OR | \$164,347.18 | \$20.67 | \$14,791.25 | 7,951.70 | 3.94 |
| Lane, OR | \$568,878.00 | \$18.74 | \$51,199.02 | 30,357.24 | 15.06 |
| Lincoln, OR | \$1,132,733.76 | \$20.31 | \$101,946.04 | 55,783.15 | 27.67 |
| Tillamook, OR | \$1,670,841.46 | \$22.76 | \$150,375.73 | 73,424.95 | 36.42 |
| Yamhill, OR | \$5,589,087.56 | \$25.00 | \$503,017.88 | 223,563.50 | 110.89 |
| TOTAL | \$10,961,045.96 | \$23.32 | \$986,494.14 | 470,030.29 | 233.14 |

2024 Off-Forest SSWRP Project Summary

Biophysical Accomplishments

Restoration services performed by Stewardship partners

VEGETATION MANAGEMENT

4 acres of floodplain restoration
.5 acres field increase/seed propagation
283 lbs seeds collected, stored, prepared for growout

STREAM, LAKE OR WETLAND TREATMENTS

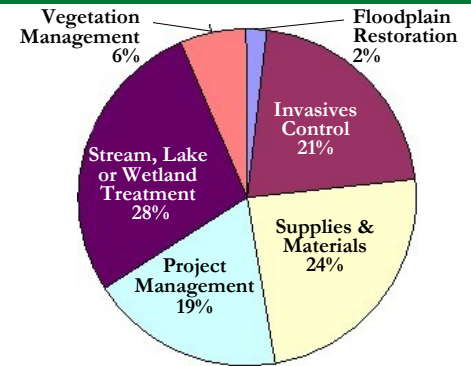
329,155 native trees planted on 21 acres of riparian area
68 undersized culverts replaced
12,705 linear feet of riparian fencing installed
3.75 miles of floodplain restoration
21,116 plants and trees propagated

INVASIVES CONTROL

91 acres riparian herbicide invasives treatments
31 acres manual invasives treatment
19 acres dunes herbicide invasives treatment
28 acres dunes manual/mech. invasives treatment

Expenditures by restoration category

Total Expenses:
\$422,096



Local Economic Benefits—Jobs & Income created

| County (contractor resides) | Income Earned | Avg. Wage | State Taxes | Hours Worked | FTE Jobs |
|-----------------------------------|---------------------|--------------|--------------------|------------------|-------------|
| Benton | \$23,680.00 | 15.58 | \$2,131.20 | 1,519.90 | 0.75 |
| Coos | \$30,139.00 | 16.09 | \$2,712.51 | 1,873.58 | 0.93 |
| Douglas | \$8,347.18 | 15.58 | \$751.25 | 535.76 | 0.27 |
| Lane | \$63,248.00 | 16.53 | \$5,692.32 | 3,825.27 | 1.90 |
| Lincoln | \$63,128.94 | 19.76 | \$5,681.60 | 3,195.36 | 1.58 |
| Tillamook | \$53,488.95 | 16.44 | \$4,814.01 | 3,253.19 | 1.61 |
| TOTAL | \$242,032.07 | 17.04 | \$21,782.89 | 14,203.06 | 7.04 |

Active Projects in 2024

| Project Name | Organization |
|--|---------------------------------|
| Marys Peak West Point Meadow Restoration | AFRANA |
| North Spit Restoration | Coos Watershed Association |
| North Spit Noxious Weed Control | |
| Herbaceous Plant Production for Wetlands | |
| Schooner Creek Riparian Restoration | MidCoast WC |
| Phillips Creek Riparian Enhancement | |
| Upper Mays Fish Habitat Restoration, Phase 1 | Marys River WC |
| Marys River Knotweed Treatment Phase 4 | |
| Re-infusing Large Wood in Woods Creek | |
| Recovering Systems in Reese Creek | |
| Recovering System Process in Shotpouch Creek | |
| Sutton Creek Culvert Replacement | Nestucca, Neskowin Sand Lake WC |
| Sutton Creek Rock Loop Culvert Replacement | |
| Lower Wasson Creek Riparian Restoration | Smith River WC |
| Wasson Forest Invasive Species Control | |
| Riparian Planting, Restoration & Maintenance Prog: 2022-2026 RiparianRestoration MiseryChickCondon-SweetPanther Creeks | Siuslaw WC |
| Siuslaw Native Plant Establishment | |
| Bear Creek Habitat Phase 3 | Siuslaw SWCD |
| Hansen Creek Floodplain Restoration | |
| Dorff/Steinberg Stage 0 Floodplain Restoration | |
| HSG Seed Collection | Tillamook Estuaries Partnership |
| Northwest Oregon Restoration Partnership (NORP) | |
| Riparian Restoration-Backyard Planting Program | Camp Westwind |
| Coastal Prairie Habitat Restoration at Westwind | |
| Esther Creek Tide Gate Fish Passage Improvement | Trout Unlimited |
| Alsea Noxious Weed Control | |
| South County Knotweed Phase 3 | Tillamook SWCD |
| Wright Creek Forest Structure Enhancement | |
| | VanEck Foundation |



South County Knotweed Phase 3: Before & After Nestucca River, Tillamook SWCD, Sherry Vick

2024 On-Forest SSRWP Project Summary

Biophysical Accomplishments

Restoration activity performed by the SNF and/or contractors

VEGETATION MANAGEMENT

- 12 acres meadow enhancement/maintenance mowing
- 46 acres seedling protection
- 25 lbs seeds collected for meadow restoration

STREAM, LAKE OR WETLAND TREATMENT

- 37 abandoned vehicles removed/water quality imp.

INVASIVES CONTROL/ROAD WORK

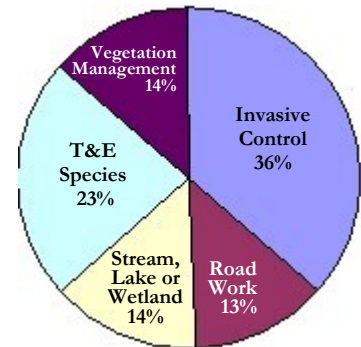
- 12 acres meadow manual invasives removal
- 407 acres meadow mechanical invasives removal
- 28 acres dunes herbicide invasives treatment
- 62 acres upland forest tree removal
- 10 acres roadside spraying
- 250 miles of forest-wide road maintenance/repairs

THREATENED & ENDANGERED SPECIES

- 1010 acres Snowy Plover nest protection devices
- 1010 acres Snowy Plover predator management
- 82 acres Snowy Plover Habitat Restoration

Expenditures by restoration category

Total Expenses:
\$1,020,327



Local Economic Benefits—Jobs & Income created

| County (contractor resides) | Income Earned | Avg. Wage | State Taxes | Hours Worked | FTE Jobs |
|-----------------------------------|-----------------------|----------------|--------------------|------------------|--------------|
| Benton | \$143,500.00 | \$18.00 | \$12,915.00 | 7,972.00 | 3.95 |
| Douglas | \$156,000.00 | \$21.04 | \$14,040.00 | 7,415.93 | 3.68 |
| Lane | \$505,630.00 | \$19.06 | \$45,506.70 | 26,531.97 | 13.16 |
| Lincoln | \$154,100.00 | \$22.62 | \$13,869.00 | 6,812.56 | 3.38 |
| Tillamook | \$61,097.00 | \$15.58 | \$5,498.73 | 3,921.50 | 1.95 |
| TOTAL | \$1,020,327.00 | \$19.38 | \$91,829.43 | 52,653.96 | 26.12 |

Active Projects in 2024

| Project Name | Project Manager |
|---|-----------------------------|
| APHIS-WS Predator Control Western Snowy Plover | Cynthia Burns |
| Snowy Plover Habitat Restoration/Beachgrass Removal | Cynthia Burns |
| ORBIC Nest Protection Western Snowy Plover | Cynthia Burns |
| Pioneer Butte Meadow Restoration | Matt Smith/Iain Emmons |
| Central Coast North Invasive Plant Treatments | Matt Smith |
| CCRD-ODNRA Restoration/Invasive Control | Matt Smith/Armand Rebischke |
| ODNRA Recreation Site Veg Control | Armand Rebischke |
| Abandoned Vehicle Removal | Matt Ramich/Chris Mayes |
| Coastal Meadow Restoration Oregon Silverspot | Crystal Barnes |
| Native Plant Materials Development | Chelsea Monks |
| Seeds of Success Interns | Matt Smith |
| Animal Damage Control for Reforestation | Andrea Pedroza |
| Hebo Tree Release and Weed Removal | Andrea Pedroza |



Abandoned Vehicle Removal Project: Before & After, Matt Ramich and Chris Mayes

Native Plant Materials: Chelsea Monks
Botany & Invasive Species Program Manager

FY2024 Stewardship Timber Sale Summary

Stewardship Timber Sales

Thinning activity for current on-going sales

| Sale/Thin | Purchaser | acres harvested in 2024 | mbf* in 2024 | total sale acres | total sale mbf* |
|------------|------------------------------|-------------------------|--------------|------------------|-----------------|
| Jewel | Timber Pacific, LLC | 100 | 1937 | 370 | 7747 |
| Later | B & G Logging & Construction | 500 | 10162 | 725 | 15453 |
| Whalen DxP | B & G Logging & Construction | 117 | 2503 | 575 | 12,295 |
| | TOTAL | 717 | 14,602 | 2,224 | 45,828 |

*thousand board feet

Biophysical Accomplishments

Restoration services performed by sale purchaser or sub-contractor

VEGETATION MANAGEMENT

350 acres manual tree release

STREAM, LAKE OR WETLAND TREATMENTS

2 AOP Fish Passage improvements & culvert installation

INVASIVES CONTROL

26 acres upland forest herbicide invasive control

ROAD WORK

239 miles overall road improvements & deferred maintenance



Lyndon Stewardship Timber Sale

Local Economic Benefits

Jobs and income from mill work, logging, and contracted restoration services

| County | Income Earned | Avg Wage | State Taxes | Hours Worked | FTE Jobs |
|-----------|----------------|----------|--------------|--------------|----------|
| Benton | \$1,637,839.00 | \$24.23 | \$147,405.51 | 67,584.27 | 33.52 |
| Lincoln | \$915,504.82 | \$20.00 | \$82,395.43 | 45,775.24 | 22.71 |
| Tillamook | \$1,556,255.51 | \$23.49 | \$140,063.00 | 66,250.26 | 32.86 |
| Yamhill | \$5,589,087.56 | \$25.00 | \$503,017.88 | 223,563.50 | 110.89 |
| TOTAL | \$9,698,686.89 | \$24.06 | \$872,881.82 | 403,173.27 | 199.98 |

Retained Receipts Project Awards

Funds generated from Stewardship Timber Sales which provides the funds for SSWRP Projects

| Program Area | FY2024 Award Amount |
|--------------|---------------------|
| On-Forest | \$2,157,963 |
| Off-Forest | \$ 590,702 |
| TOTAL | \$2,748,665 |



After thinning: Lyndon Stewardship Timber Sale