

Siuslaw Stewardship Watershed Restoration Program FY2020 Annual Report for Off-Forest Stewardship Projects

The Siuslaw Stewardship Watershed Restoration Program (SSRWP) is a forest stewardship cooperative collaboration between the Siuslaw National Forest (SNF), Cascade Pacific Resource Conservation & Development (CPRCD), 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 retained receipts (RR) to fund on and off forest watershed restoration projects. The on-Forest projects (not featured in this report) are managed by the Siuslaw National Forest and are funded from 60% of retained receipts. The off-Forest projects are on nearby private and non-federal lands within the Alesa, Hebo, Mary's Peak, Siuslaw, and Smith-Umpqua-Dunes Stewardship Group areas, and are funded from 40% of retained receipts. These projects benefit critical watershed and forest restoration work; provide community jobs and other economic benefits; and build and maintain strong relationships and trust among diverse groups of stakeholders.

This report summarizes the accomplishments of the off-Forest restoration watershed projects for FY2020.

FY2020 Off-Forest Projects

Approved by the Siuslaw National Forest Technical Team. Projects are managed by the Stewardship Group partners

Project #	Stewardship Group & Applicant	Project Name	Award	Match	Total
WYA20-27	Alesa SG-Lincoln SWCD	Alesa Noxious Weed Control Project	\$ 58,482	\$ 20,676	\$ 79,158
WYA20-28	Alesa SG-MidCoast WC	North Beaver Creek Riparian Restoration	\$ 46,819	\$ 12,404	\$ 59,223
WYH20-22	Hebo SG-Nestucca, Neskowin Sand Lake WC	Sutton Creek Culvert Replacement- CANCELLED Fall 2021	\$ 36,972	\$ 25,547	\$ 62,519
WYH20-23	Hebo SG-Tillamook SWCD	South County Knotweed Phase III	\$ 33,091	\$ 12,750	\$ 45,841
WYH20-24	Hebo SG-Salmon Drift Creek WC	Schooner Creek Sediment Reduction Phase II	\$ 50,237	\$ 21,950	\$ 72,187
WYH20-25	Hebo SG - Tillamook Estuaries Partnership	Riparian Restoration Backyard Planting Program	\$ 57,600	\$ 13,200	\$ 70,800
WYM20-21	Marys Peak SG - Marys River WC	Upper Marys Fish Habitat Restoration Phase I	\$ 95,916	\$309,298	\$405,214
WYS20-29	Siuslaw SG - Siuslaw SWCD	Siuslaw Native Plant Establishment	\$ 52,800	\$ 15,200	\$ 68,000
WYS20-30	Siuslaw SG - Siuslaw WC	Riparian Restoration Maintenance 2021-2022	\$ 67,184	\$ 65,985	\$133,169
WYSU20-04	Smith, Umpqua, Dunes SG - Smith River WC	Lower Wasson Creek Riparian Restoration	\$ 46,595	\$ 99,783	\$146,378
WYSU20-05	Smith, Umpqua, Dunes SG - Coos Watershed Association	Native Plant Production Southern Coastal Restoration Project	\$ 54,429	\$ 27,334	\$ 81,763
			\$ 600,125	\$624,127	\$1,224,252

Project Showcase *Hebo Stewardship Group Area*

Schooner Creek Sediment Reduction Phase II, Salmon Drift Creek Watershed Council, Paul Katen



FY2020 Biophysical Accomplishments & Expenditures of on-going projects

Restoration services performed by collaborative partners and contractors

VEGETATION MANAGEMENT

2 acres manual site prep
 24 acres mechanical site prep
 18 acres meadow mowing
 16 acres meadow planting with 3000 plants
 6 acres upland forest planted with 324 trees
 22 acres Pre-Commercial Thinning
 198 snags created

INVASIVES CONTROL

64 acres riparian area sprayed (herbicide)
 23 acres riparian area manual removal
 7 acres meadow manual removal

STREAM, LAKE OR WETLAND TREATMENTS

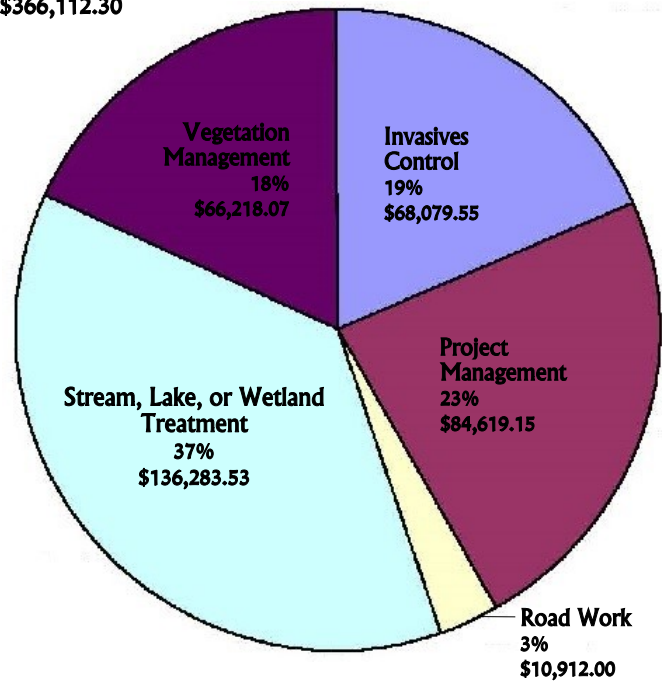
22,512 trees planted on 27 acres of riparian areas
 3 culverts or bridges replaced or repaired
 65 logs placed in-stream

ROAD WORK

4 miles grading and drainage improvements
 3.5 miles rocking
 .5 decommissioned road

TOTAL SPENT by CATEGORY

\$366,112.30



FY2020 Local Economic Benefits

Jobs and income created from on-the-ground stewardship project activity

County	\$ Earned	Avg wage	State taxes	Hrs Worked	FTE Jobs
Benton, OR	\$29,557.87	25.03	\$2,660.21	1,180.77	0.59
Coos, OR	\$29,388.00	14.36	\$2,644.92	2,046.91	1.02
Douglas, OR	\$25,506.03	17.11	\$2,295.54	1,490.78	0.74
Lane, OR	\$148,955.36	16.72	\$13,405.98	8,909.03	4.42
Lincoln, OR	\$51,995.17	21.7	\$4,679.57	2,395.55	1.19
Tillamook, OR	\$38,087.66	16.51	\$3,427.89	2,306.32	1.14
	\$323,490.09	18.57	\$29,114.11	18,329.36	9.10

The information listed in this report was compiled through check requests submitted to CPRCD by off-Forest project managers and local contractors performing the restoration services. The methods used to determine the above information was developed based on:

- *quantity and specific units of measurement (acres, # of plants, etc.) for the restoration project type (forest, stream, etc.); and*
- *worker production estimates and federal wage determination rates for FTE jobs, average wages, net incomes and state tax revenue.*

These methodologies were developed by SNF staff and Integrated Resource Management (a private forestry consultant), and information from Ecosystem Workforce at University of Oregon. Details and methodologies are defined in the 2014 Multiparty Monitoring Report found at CPRC's Stewardship website found at www.cascadepacificstewardship.org.