

Private Forest Accord Grant Program

2023 Preliminary Funding Packet

Oregon Department of Fish and Wildlife



This is a preliminary funding packet for the Private Forest Accord Mitigation Advisory Committee considerations. This funding packet is for reference only and does not constitute a final funding decision.



PRIVATE FOREST ACCORD
**GRANT
PROGRAM**

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Program Overview

The Private Forest Accord Mitigation Grant Program (PFA Grant Program), established in 2022, funds projects that generate the greatest conservation benefit for the specific aquatic species covered under the anticipated Private Forests Accord Habitat Conservation Plan (HCP), as outlined in ORS 527.620.

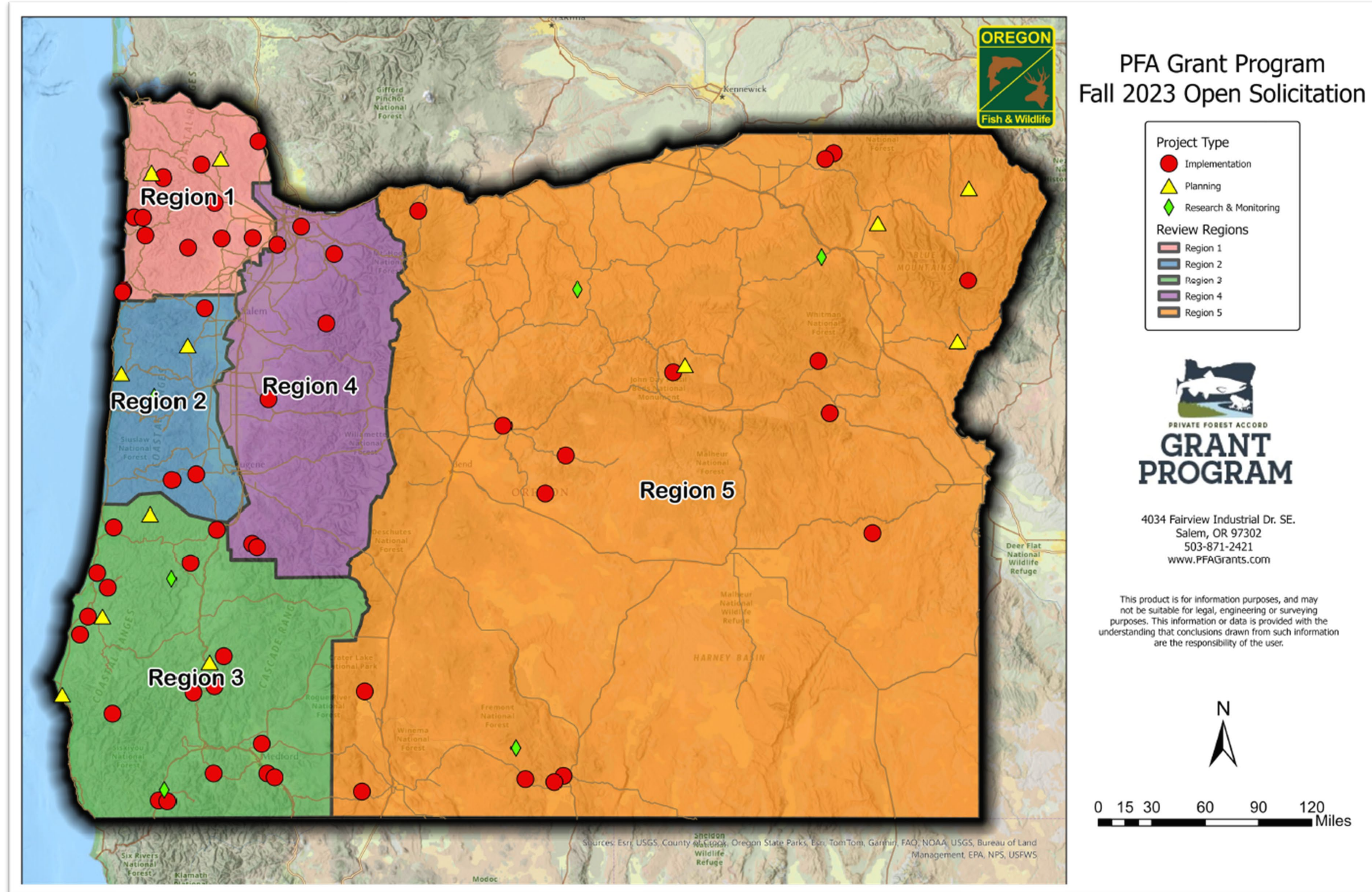
The PFA Grant Program's inaugural solicitation closed on December 31, 2023, generating a resounding response of 74 proposals totaling over \$43 million in funding requests from across Oregon. Following a rigorous review process, the Advisory Committee, in collaboration with state-wide technical experts, has reviewed and scored all of the projects based on alignment with program priorities, demonstrated conservation outcomes for covered species, and fulfillment of restoration priorities for fish, wildlife, and habitat. This summary provides project descriptions and scores for consideration by the Advisory Committee ahead of the final Advisory Committee project selection vote on March 15, 2024. Any recommendation will then be presented to the State Fish and Wildlife Commission during a public meeting on April 19, 2024.

Through a rigorous and unbiased review process, the Advisory Committee has scored all project proposals that met program eligibility. Each proposal received a comprehensive evaluation by regional technical review committees, focused on the technical and scientific soundness and alignment with species conservation and recovery plan priorities. Each proposal was then assigned to at least 2 Advisory Committee members for review and scoring using an established



scoring matrix and taking the regional technical reviews into consideration. Resulting Advisory Committee scores are provided in the summary table below. **Be advised that the scores provided here are preliminary and final project ranking and selection is subject to change based on Advisory Committee deliberations.** The Advisory Committee will consider the scored projects at their March 14-15, 2024, public meeting, and will document and justify their decisions on project selection in alignment with statute, rule, and intent of the Private Forest Accord. At this time, ODFW Staff is recommending that the Advisory Committee stay at or near the \$10 million funding threshold, based on previously agreed-upon spending plans for the PFA Grant Program Subaccount.

Project Distribution Map



Advisory Committee Scoring Matrix

Criteria Category	Criteria Descriptor	Max Score	Scoring Considerations
Project Match	If match is provided, they receive 1 point	1	Match of any kind provided is eligible and must be awarded 1 point if provided In the application.
Applicant Capacity	Demonstrated capacity	4	Applicant capacity refers to an individual's, organization's, or community's ability/capacity to successfully carry out the proposed activities or responsibilities outlined. A top proposal will include adequate staff assigned and hours predicted, you may also reference the applicant capacity question to learn about project staff and their qualifications.
Clarity of the proposal	Well Presented, Organized, Clear Deliverables and Budget	5	A top proposal would exhibit clarity and organization. Concise sentences and minimal grammatical/spelling errors. It demonstrates a logical flow with relevant information grouped by category (background, methods, objectives, etc.). The proposal effectively articulates the project's needs, desired outcomes, and the specific methods, tools, and actions necessary to achieve its deliverables. Overall, the proposal paints a compelling picture of a well-designed and well-planned project.
Technical Soundness	Feasibility and scientific merit of a proposed project's methodology	5	This category refers to the feasibility and scientific merit of a proposed project's methodology, design, data collection, analysis, and interpretation. A top proposal demonstrates a technically sound well-conceived and feasible plan, based on sound scientific principles, and conducted by a qualified team with adequate resources.
Quantitative Metrics and Measurability	Clear plan for tracking progress and demonstrating impact	5	Strong proposals leverage robust quantitative, or qualitative, metrics, offering data-driven proof of progress and justifying resource allocation while demonstrating impact.
Cost Effectiveness	Projects that maximize the use of funds to achieve the stated outcomes & reasonable administrative costs	5	A top proposal would have a budget that demonstrably aligns with the anticipated deliverables. Both the direct costs associated with methods, equipment, and staff time, and the indirect administrative costs, have been carefully determined and are deemed sufficient to support the successful execution of the project. This proposal reflects a demonstrated understanding of the resource requirements specific to the requesting organization's type, size, and unique needs.
Alignment with Conservation or Recovery Plans	Alignment with a Recovery Plan or 5 year status review	10	Top proposals demonstrate a direct link or fulfillment of a priority, goal, or limiting factor identified in a state or federal conservation or recovery plan for the targeted PFA covered species. Specific sections of those conservation/recovery plans are referenced in the project proposal, and the project's purpose, activities, and deliverables clearly address the species' and habitat needs or set the stage for further actions that align with conservation/recovery plans.
Alignment with PFA Priorities	Aligns with one or more of the PFA major categories of mitigation measures identified in the Grant Guidelines.	10	A top proposal will align with one or more of the PFA major categories of success. These categories being: <ol style="list-style-type: none"> 1. Restoring degraded habitat to natural condition/function or a condition likely to improve climate resiliency. 2. Habitat enhancement. 3. Reducing or eliminating threats to HPC-covered species. 4. Creating new habitats or new populations. 5. Translocating affected individuals or family groups to establish new or augment existing populations. 6. Translocating species to enhanced or formerly occupied and still suitable habitat.
Max Points Possible		45	



Project Summary 'At-A-Glance'

The following table lists all projects submitted during the 2023 Open Solicitation, including their preliminary Advisory Committee scores. Additional information will be provided and posted at PFAGrants.com following the Advisory Committee meeting on March 14 and 15 2023. Final approval of projects will be made by the Fish and Wildlife Commission at the April 19, 2024, meeting.

***Be advised that the scores provided here are preliminary and final project ranking and selection is subject to change based on Advisory Committee deliberations during the March 14-15 2024 public meeting.**

Reference Number	Project Name	Preliminary Score*	Organization Name	County	Request	Match	Start	End	HCP Covered Species	Project Goal Statement
1	Beaver Creek Valley-Scale Floodplain Restoration Design	44.00	MidCoast Watersheds Council	Lincoln	\$50,000.00	\$177,703.00	04/30/2024	04/30/2025	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The goal of this project is to develop final designs for a restoration project to restore stream and floodplain form, function, and processes in 37 acres of the Beaver Creek valley. The design will focus on addressing the primary limiting factors for the recovery of ESA listed Oregon Coast Coho salmon: reduced stream complexity, winter & summer rearing, and water quality, especially increased water temperatures.
2	Smith River Basin Fish Passage Improvement	43.50	Smith River Watershed Council	Douglas	\$129,674.60	\$122,110.00	04/01/2024	02/28/2025	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	This project seeks the creation of professionally engineered plans, which will improve access to 8 miles of spawning and rearing habitat at five different locations within the Smith River Basin. Improving access to project streams will both upgrade existing road infrastructure and greatly increase species resilience and productivity for Habitat Conservation Plan Covered Species such as: Oregon Coast Coho & Chinook, Coastal Steelhead, and Coastal Cutthroat Trout.
3	Wilson Creek Fish Passage, Floodplain, and Beaver Habitat Restoration	42.50	Long Tom Watershed Council	Oregon	\$288,264.00	\$69,500.00	03/01/2024	12/31/2025	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.; Southern torrent salamander (<i>Rhyacotriton variegatus</i>)	The project will restore aquatic organism passage to 3.8 miles of spawning and rearing habitat for coastal cutthroat trout and other species by replacing a barrier stream crossing on a haul road on Wilson Creek, a tributary to the Long Tom River. The project will improve instream and floodplain habitat complexity along 2,000' feet of Wilson Creek and 4.5 acres of its riparian area for coastal cutthroat trout, coastal giant salamander, and southern torrent salamander (HCP Covered Species).

4	Cunningham Creek Fish Passage and Riparian Improvement Project (Design and Permitting-Phase I)	42.00	Coos Soil and Water Conservation District	Coos	\$93,899.00	\$127,000.00	06/26/2023	11/28/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The goal of this planning project is to improve fish passage and riparian condition in the upper Cunningham Creek Watershed by completing final designs and permits to replace 4 fish passage barriers. Implementation of this project will improve fish passage to 2.2 miles of spawning and rearing habitat for Or Coast Coho Salmon and 2.7 miles of spawning/rearing habitat for winter steelhead and cutthroat trout. Riparian function will be restored along a degraded 1 mile stretch of Cunningham Creek.
5	Palouse Slough Primary Tide Gate Upgrade	41.00	Coos Watershed Association	Coos	\$206,841.11	\$2,510,542.00	01/08/2024	11/29/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The Palouse Slough Primary Tide Gate Upgrade project will increase the average tidal prism flux in the Palouse basin, improve fish passage and water quality, and connect fish to high quality spawning habitat upstream of the primary tide gate. As the primary water control structure, this project is the critical first step to improve hydraulics and fish passage for the entire Palouse basin which will be expanded upon with upstream restoration that is already in planning phase.
6	Highland Ditch Dam Removal, Water Resource and Fish Protection Project	40.50	South Umpqua Rural Community Partnership	Douglas	\$385,000.00	\$1,082,600.00	03/01/2024	11/01/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project will reconnect 17 miles of prime spawning/rearing habitat for Coho Salmon in Cow Creek watershed of the South Umpqua, providing unimpeded upstream migration for adults and safe downstream migration for juveniles. In addition, this project will prevent the misappropriation of irrigation water from Cow Creek. The project will further enhance water quality and connectivity for HCP Covered Species Oregon coast Chinook Salmon, coastal cutthroat trout, and coastal giant salamander.
7	Clear/SF Clear Creeks and Lower North Fork Large Wood and Fish Passage Restoration	40.00	Oregon Department of Fish and Wildlife	Columbia	\$300,629.00	\$221,700.00	07/01/2024	12/31/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will provide 2.65 miles of improved stream connectivity for coho by upgrading three failing and undersized culverts and removing infrastructure in the stream channel at a fourth crossing on Weyerhaeuser Company property in the Clear Creek watershed in Columbia . This project will also increase 1.85 miles of instream habitat complexity for coho by installing 25 large wood structures and adding additional LWD to streams to meet ODFW benchmarks for desirable condition.



8	Coaledo Tide Gate & Beaver Slough Fish Passage Project	39.50	Coquille Watershed Association	Coos	\$731,576.00	\$660,000.00	06/01/2024	03/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The goal of replacing the Coaledo tide gates is to maximize fish passage for coho and other salmonids to a 9,800-acre basin with 490 acres of tidal wetlands and 11.4 miles of coho streams while not negatively impacting private landowners and infrastructure upstream. This project will result in improved water quality by removal of channel obstructions, a tidal regime that more closely resembles historic conditions, and establishment of a riparian buffer on lower Beaver Slough.
9	North Fork Eagle Creek Fish Habitat Restoration & Fuels Reduction Project	39.50	Clackamas River Basin Council	Clackamas	\$476,510.95	\$0.00	08/29/2023	03/31/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project partners will restore physical aquatic habitat within the NFEC watershed by placing 350 logs within about 45 log jams across 5.8 miles for coho, spring Chinook and winter steelhead. The project will enhance habitat by controlling invasive plants across 3 riparian acres and replanting with native trees and shrubs (along about 1/2 mile of Bear Creek). At least 202 acres of nearby forestland will have fuels reduction work performed to reduce wildfire hazards and improve forest health.
10	Pataha Creek Coho Salmon Habitat Restoration	39.50	Siuslaw Watershed Council	Lane	\$97,505.34	\$87,311.60	05/01/2024	09/15/2025	Coastal giant salamander (Dicamptodon tenebrosus); Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The Pataha Creek Coho Salmon Habitat Restoration project is located in the lower Wildcat Creek sixth-field HUC #171002060202 on private land holdings. The primary goal of this project is restore natural habitat forming processes such as decreased stream velocity and spawning gravel aggradation and sorting. The impact will be a net increase in the available quantity and quality of coho salmon spawning coho. The target species is coho salmon but a variety of native aquatic organisms will benefit
11	Rock Berm Removal and Blue Heron Channel Connection along the Bear Creek corridor in Phoenix, OR	39.00	Rogue Basin Partnership	Jackson	\$238,250.00	\$41,000.00	04/15/2024	10/15/2027	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	We will remove a 600 foot relic rock berm barrier built in the floodplain in the 1950s that blocks a cold water stream from entering Bear Creek. Blue Heron Creek will be reconnected to Bear creek. This project will benefit Coho salmon, fall Chinook, Steelhead, and resident Trout by removing a passage barrier, and provide cold water refuge. Floodplain connectivity and wetlands will be restored, invasive species will be removed, and the area will be maintained for long-term sustainability.



12	Establishment of Redundant Populations of Bull Trout in the Upper Klamath Basin	38.67	United State Fish and Wildlife Service	Klamath	\$774,158.00	\$1,243,165.00	06/01/2024	12/31/2029	Bull trout (<i>Salvelinus confluentus</i>);Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The project will conserve Klamath Bull Trout by eradicating nonnative fish and establishing one or more new Bull Trout populations. We will remove Brook Trout from recipient habitats, develop a Bull Trout reintroduction plan, evaluate feasibility of propagation and translocation methods, reintroduce Bull Trout, and monitor reintroduction effectiveness. The project will employ a tribally-led fisheries resource technician crew to aid in mitigation of losses from the Bootleg Fire.
13	Spencer Creek Diversion Restoration and Monitoring	38.50	Trout Unlimited	Klamath	\$228,582.00	\$258,746.00	06/01/2024	02/01/2027	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>);Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The project will improve upstream fish passage and screen an irrigation diversion on Spencer Creek, a tributary to the Klamath River, and will benefit Redband Trout, Chinook Salmon, Coho Salmon, Steelhead Trout, and Coastal giant salamander. Fifteen miles of habitat exists above this diversion. The project will also include monitoring the repopulation of anadromous salmonids in Spencer Creek and the Klamath River following the removal of the four hydroelectric dams on the Klamath River in 2024.
14	Lower Smith River Estuary Enhancement	38.33	Partnership for the Umpqua Rivers	Douglas	\$1,737,389.00	\$300,591.00	06/01/2024	02/01/2026	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The Lower Smith River Estuary Enhancement Project aims to benefit four HCP-cover species of salmonids by addressing fish passage issues, restoring 1.8 miles of tidal stream channels, and installing four concrete farm bridges to protect rearing habitat in the Smith River estuary. Located at the Glover Ranch and Kennedy Slough properties, the combined projects will enhance access for juvenile salmonids to 6.88 miles of tidal channels and 40 acres of inundated wetlands during the winter months.
15	Yellow Creek Instream Restoration Phase 2	38.33	Partnership for the Umpqua Rivers	Douglas	\$485,112.00	\$15,300.00	06/01/2024	03/31/2027	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>);Coastal tailed frog (<i>Ascaphus truei</i>);Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.;Southern torrent salamander (<i>Rhyacotriton variegatus</i>)	In partnership with the Bureau of Land Management, Roseburg Resources, and Lone Rock Timber, the Yellow Creek Instream Restoration Phase 2 project will restore 5.7 miles of Essential Salmonid Habitat in the Yellow Creek drainage. The project will increase the available spawning, winter-refuge, and summer-rearing habitat by building 91 large wood structures in Yellow Creek and its tributaries to benefit HCP-covered species such as the Oregon Coast Coho salmon ESU and Coastal Cutthroat trout.



16	Millicoma Confluence Restoration Project	38.00	Coos Watershed Association	Coos	\$315,687.60	\$787,502.00	04/01/2024	12/31/2027	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project seeks to fully restore tidal function to 10.83 acres of critical winter rearing habitat for anadromous fish, particularly the federally listed coho salmon. This project will create complex, heterogeneous channel features that would allow fish to self-regulate along gradients of water velocity, salinity, and water temperature. This project further seeks to develop the first Sitka Spruce Swamp planting in the Coos River basin, totaling 6.6 acres.
17	Myrtle Creek Fish Passage Project	38.00	Trout Unlimited	Tillamook	\$755,128.77	\$755,128.77	07/01/2025	10/31/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project will increase recruitment into populations of Oregon's native coastal fish species including Coho Salmon, Chum Salmon, Winter Steelhead, Chinook Salmon, and Sea-run Cutthroat Trout. We seek to increase spawner escapement and juvenile access to quality habitat upstream in 1.6 miles of Myrtle Creek. The SSH proposes construction of a 42-foot bridge to replace the deteriorating, perched, and undersized culvert that creates a fish passage barrier at Kilchis River Road.
18	Rock Creek Dam Fish Passage Improvement	38.00	CITY OF VERNONIA	Columbia	\$125,000.00	\$5,000.00	05/01/2023	12/31/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The goal of this project is to provide fish passage in Rock Creek while the seasonal dam is in place. This will allow for unimpeded fish movement to 28.8 miles upstream of the dam for Spring Chinook, Fall Chinook, Coho, Coastal Cutthroat Trout and Winter Steelhead. This will aid in restoring natural fish migration in the Summer months within Rock Creek along lands that are largely utilized for forestry.
19	Molalla Headwaters Fire Recovery	37.67	Native Fish Society	Clackamas	\$505,786.00	\$37,000.00	04/01/2024	12/31/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will restore 1.2 miles of instream habitat in the upper Molalla Watershed. By adding approximately 200 pieces of large wood to the channel, spawning and rearing habitat will be created or improved for steelhead, cutthroat, and Chinook. Semi-aquatic and terrestrial species such as amphibians, beaver, deer, and black bear are expected to benefit through the improvement of associated floodplain habitat.
20	Assessment of MYY Brook Trout as a technology to manage nonnative Brook Trout in the Upper South Fork Sprague River,	37.50	Oregon Department of Fish and Wildlife	Lake	\$544,071.00	\$82,390.00	06/02/2024	12/31/2026	Bull trout (Salvelinus confluentus); Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	Oregon Department of Fish and Wildlife is conducting a case study in the Upper South Fork Sprague River with the overall goal of evaluating the efficacy of using MYY Brook Trout to manage nonnative Brook Trout in a large stream network (e.g., >10 km). Information gained from this study may directly benefit Bull Trout and Redband Trout



Klamath River basin – project years 2024–2026

in the Klamath River drainage, and may indirectly benefit native species conservation for a broad range of species that are negatively influenced by Brook Trout.

21	Pheasant Creek Fish Passage	37.33	Elk Creek Watershed Council	Douglas	\$139,632.50	\$4,300.00	07/01/2024	12/31/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will improve fish passage for both adult and juvenile Coho Salmon, as well as Cutthroat Trout and Steelhead, into approximately four (4) miles of High Intrinsic Potential Coho Habitat. This will increase the capacity of the Pheasant Creek watershed to produce healthy smolts for out-migration to the ocean. Additional habitat and riparian improvements will be completed at the time of construction with funding from other sources.
22	Upper Sutton Creek Fish Passage Project	37.33	Nestucca, Neskowin, and Sand Lake Watersheds Council	Oregon	\$350,258.00	\$267,575.00	01/02/2024	12/31/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will improve passage for Oregon coastal coho salmon ESU, coastal cutthroat trout, steelhead, and potentially coastal chum salmon ESU (historically present) at two culverts on Sutton Creek in Neskowin, Oregon, by replacing them with bridges. It will improve access to spawning and rearing habitat and also improve natural stream function in the middle-lower reach of Sutton Creek, including channel maintenance stream flows and passage of sediment and organic material.
23	Leach Botanical Area Habitat Enhancement Project	37.00	Johnson Creek Watershed Council	Multnomah	\$125,000.00	\$270,117.00	04/03/2023	10/01/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project will create both spawning and rearing habitat for coho salmon on 900 feet of Johnson Creek immediately downstream from Leach Botanical Garden in Portland. Approximately 36 pieces of large wood in nine structures will be added, including rootwads, and pools that will be self-maintained by this wood, will be excavated.
24	North Fork Walla Walla River RM 4.3-6.3 Floodplain Restoration	36.67	Walla Walla Basin Watershed Council	Umatilla	\$989,209.00	\$311,431.00	04/01/2024	12/31/2025	Bull trout (Salvelinus confluentus); Mountain whitefish (Prosopium williamsoni); Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The NFWWR 4.3-6.3 phase will protect, enhance, and restore vital aspects of a 5.2-mile, holistic watershed and floodplain restoration project with the addition of whole trees, boulders and channel shaping to improve riverine habitat across the floodplain by way of complexity features, sinuosity, side channels, off-channel micro-habitats, connectivity, riparian tree plantings to benefit steelhead, red band rainbow, bull trout, chinook salmon and mountain whitefish.

25	Baldwin Creek Fish Passage and Habitat Enhancement Project	36.33	Hood River Watershed Group	Hood River	\$291,146.00	\$553,550.00	09/01/2023	04/30/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project's goals are to restore fish passage and increase the quantity and quality of spawning and rearing habitat for winter steelhead, coho salmon, and resident trout in Baldwin Creek. The resulting project will enhance 1.25 miles of instream habitat and improve passage to approximately two miles of stream on Baldwin and Graham Creeks. This will aid in the recovery of steelhead and coho, improve habitat for mammals, songbirds, and amphibians, and increase resilience to climate change.
26	Cool Springs & Dawson Restoration Design	36.33	Nez Perce Tribe	Wallowa	\$178,146.00	\$50,875.00	06/03/2024	12/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will produce engineered designs and permits to restore 4 miles of Chesnimnus Creek. The resulting work will aid in mitigating habitat limiting factors for multiple life stages of ESA listed Snake River summer steelhead, native rainbow/reddband trout, and Pacific lamprey both instream and off-channel through the addition of large wood and BDAs, removal of levees, side channel and wetland creation, floodplain connection/inundation, and improve native plant communities.
27	Cottonwood Creek Fish Habitat Restoration	36.00	Lake Umbrella Watershed Council	Lake	\$163,200.00	\$393,093.00	04/01/2024	11/01/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project seeks to improve fish habitat conditions along a 1.5-mile reach of Cottonwood Creek. The project will address eight sites and implement stream habitat treatments to create more complex habitat for native fish and reduce sediment inputs from vehicular traffic and eroding streambanks. This will provide Goose Lake redband trout a better opportunity to express their life history - influencing population, productivity, and abundance.
28	Nehalem Basin Partnership In-Stream Enhancement Projects	36.00	Lower Nehalem Watershed Council	Tillamook, Clatsop, Washington, Columbia	\$304,994.80	\$308,000.00	06/01/2024	10/01/2026	Coastal giant salamander (Dicamptodon tenebrosus); Coastal tailed frog (Ascaphus truei); Columbia torrent salamander (Rhyacotriton kezeri); Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The projects in this proposal will install large wood in 9 miles within the Nehalem Watershed. Project locations are Jetty Creek, the Salmonberry River confluence, God's Valley Creek, Big Creek, Beneke/Bull Creeks, Oak Ranch Creek, North Fork Wolf Creek, and Rackheap Creek. These projects will improve floodplain interaction, nutrient exchange, gravel sorting, instream habitat diversity, and off channel habitat improvements.



29	Ochoco Preserve Project	36.00	Deschutes Land Trust	Crook	\$544,055.00	\$3,836,000.00	04/01/2024	12/31/2025	Bull trout (<i>Salvelinus confluentus</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The Land Trust and its partners will restore aquatic habitats, floodplains and uplands across 124 acres on Ochoco Preserve in the Crooked River watershed. The Preserve is located in Crook near the City of Prineville. These restoration efforts will increase habitat availability for resident fish, including Conservation Plan Covered Species resident redband and bull trout, as well as reintroduced anadromous fish, other aquatic species and terrestrial wildlife.
30	Patterson Creek Project	36.00	City of Bay City	Tillamook	\$6,989,030.00	\$1,185,700.00	07/01/2024	10/31/2025	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	This project will eliminate fish passage barriers along reaches 3-6 in Patterson Creek and improve quality habitat suitable for spawning and rearing for anadromous fish populations in Tillamook Bay, namely Chinook, Chum, Coho salmon as well as steelhead and lamprey, for 3.7 miles of Patterson Creek. As part of the project, invasive plants will also be removed, and bank stabilization with bioengineering techniques will occur, including planting of native plants.
31	South Umpqua Coho Strategic Action Plan	36.00	Partnership for the Umpqua Rivers	Douglas	\$1,093,876.60	\$70,176.00	06/01/2024	06/01/2028	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Coastal tailed frog (<i>Ascaphus truei</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	This project gathers critical baseline data required for the development of a South Umpqua Coho Strategic Action Plan and provides Technical Assistance to analyze the data as it is collected to rapidly develop restoration proposals (5 / year, total 20 projects). It also includes project level landowner outreach required to initiate grant development and provides a stockpile of prioritized on deck projects developed to the grant proposal stage for South Umpqua Collaborative to implement.
32	To Determine Genetic Groups, Thermal Gradients, Effective Survey Methods and Mitigation of Siltation for Sensitive Stream Amphibians.	36.00	Northwest Ecological Research Institute	Benton, Lincoln, Lane, Douglas	\$106,893.00	\$15,031.00	05/01/2024	02/15/2025	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Coastal tailed frog (<i>Ascaphus truei</i>); Columbia torrent salamander (<i>Rhyacotriton kezeri</i>); Southern torrent salamander (<i>Rhyacotriton variegatus</i>)	The project goal is to refine the identification, distribution, abundance, and habitat requirements of Torrent Salamanders and Tailed Frogs in the Oregon Coast Range. This is essential knowledge to develop effective protection and restoration of these sensitive species and specialized habitats in the future, including on private timberlands.

33	Bear Creek Riparian Restoration	35.50	Coos Soil and Water Conservation District	Coos	\$592,788.00	\$83,606.00	06/15/2024	03/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The Project Goal is to improve the quality and connectivity of coho salmon rearing habitat, increase riparian forest area, and improve water quality in the Bear Creek Watershed. The project is designed to benefit coho salmon, winter steelhead, coastal cutthroat trout, and fall Chinook salmon. In total, 2.45 miles (15.67 acres) of riparian forest will be restored. In addition, an enhancement project on a two-acre wetland will be designed to improve hydrologic connectivity with Bear Creek.
34	North Fork Pedee Creek Enhancement Project	35.50	Luckiamute Watershed Council	Polk	\$102,077.00	\$105,000.00	06/03/2024	10/31/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The goals are to improve salmonid and lamprey production and water storage in the upper Luckiamute watershed by addressing the limiting factors of physical habitat quality / quantity and water quality in NF Pedee - specifically by increasing bedload retention, improving channel-floodplain interaction, enhancing riparian structure and forest dynamics, and providing a source of future large wood. The target is UWR steelhead; the project will benefit salmonids, lamprey, and other species.
35	East Fork Habitat Enhancement and Channel Stabilization	35.00	Illinois Valley Watershed Council	Josephine	\$285,067.00	\$314,066.00	06/17/2024	06/30/2025	Coastal giant salamander (Dicamptodon tenebrosus);Coastal tailed frog (Ascaphus truei);Native salmon and trout (Oncorhynchus spp.) - Elaborate below.;Southern torrent salamander (Rhyacotriton variegatus)	The project designs target restoring channel stability, increasing habitat complexity for HCP-covered species, building resilience for climate change impacts, and encouraging adjacent landowner participation in future restoration actions along a 0.18-mile project reach of the East Fork Illinois River (EFIR) near Cave Junction. Target species include SONCC Coho Salmon ESU and other native salmon, trout, and amphibian species. Cornerstone project of the applicant's 2024-2026 strategic plan.
36	Upper Drews Creek Fish Passage	35.00	Lake Umbrella Watershed Council	Lake	\$92,100.00	\$274,835.00	04/01/2024	11/01/2024	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project goal is to restore native fish resiliency by reconnecting 1.5 miles of habitat upstream of the diversion barrier. This will provide Redband trout the opportunity to express their life history - influencing population and abundance. The integrity of the irrigation diversion will be maintained as it provides wet meadow habitat for migratory birds and supports agriculture production in Lake .



37	Upper Willowa River Habitat Enhancement Project	35.00	Willowa Resources	Willowa	\$79,125.00	\$20,500.00	07/15/2024	09/30/2026	Bull trout (<i>Salvelinus confluentus</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	To enhance & restore habitat for Kokanee salmon spawning & all life stages of Bull trout, consistent with Willowa - Nez Perce Tribe Salmon Recovery Plan & Bull trout Recovery Plan, while protecting private/public property from effects of catastrophic flooding by maintaining/improving streambank stability. Actions will: enhance floodplain form/function, increase channel complexity/habitat diversity, improve geomorphic function, & increase riparian function.
38	Watts Toppin Fish Passage Project	35.00	Applegate Partnership & Watershed Council	Josephine	\$575,383.00	\$625,402.00	05/01/2024	05/01/2026	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The Watts Toppin Fish Passage Project, located on Williams Creek in Josephine, aims to address fish passage at the Watts Toppin Dam. The construction of a roughened channel will improve fish passage for Coho Salmon, Chinook Salmon, Steelhead Trout & Pacific Lamprey. This project also enhances irrigation efficiency, benefitting both aquatic species & local irrigators. This initiative promotes HCP-covered species' recovery & resilience in the Applegate River watershed.
39	Antelope Creek RM 4.3 Riparian Restoration Project	34.50	Jackson Soil & Water Conservation District	Jackson	\$302,960.00	\$990,328.00	10/01/2024	06/29/2029	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	This project will restore a 41 acres of riparian forest along 2 miles of Antelope Creek, Spring Creek, and Yankee Creek in the Rogue River Watershed by removing invasive plants and restoration of native trees, shrubs, and herbaceous cover, and installing 27,796' of livestock exclusion fencing, resulting in improved Coho spawning habitat and rearing habitat for summer steelhead as well as watershed improvements for Coho salmon in downstream reaches that support spawning and rearing habitat.
40	Cheney Creek Large Wood & Wildfire Resiliency	34.50	Applegate Partnership & Watershed Council	Josephine	\$351,617.00	\$92,113.00	05/01/2024	05/01/2027	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The project will improve the aquatic and terrestrial habitats along Cheney Creek by installing approximately 100 logs on over one mile of stream and treating fuels on approximately 100 acres of upland that is at a high risk from uncharacteristically severe wildfire. High summertime water temperatures threaten the populations of native salmon and trout in the creek. Installing large wood structures will slow the flowrate of the stream, form pools, create shade, and retain spawning gravels.



41	Eagle Creek Floodplain Restoration Design Project	34.50	Trout Unlimited	Baker	\$148,781.00	\$28,700.00	05/01/2024	12/31/2026	Bull trout (<i>Salvelinus confluentus</i>); Mountain whitefish (<i>Prosopium williamsoni</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The overall project goal is to set 0.8 miles and 24 acres of Eagle Creek's stream and floodplain habitats on a trajectory towards proper ecological function, and thereby improve spawning, rearing and adult holding habitat for three HCP-listed native fish populations (Redband Trout, Mountain Whitefish, and Bull Trout), and ecosystem function for other focal aquatic and terrestrial species. Eagle Creek is located in the Powder River watershed, on the southern end of the Willowa Mountains.
42	Little Butte Creek Riparian Restoration and Upland Fuels Project	34.50	Oregon Department of Fish and Wildlife	Jackson	\$887,897.00	\$82,580.98	09/01/2024	09/30/2027	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The goal of this project is to restore riparian habitat diversity and resilience to 217.1 acres on Denman Wildlife Area in Central Point, OR through removal of non-native plant species, strategic replanting, and fuels reduction on 193.68 acres of adjacent upland. This project will provide an outreach opportunity on enhancing riparian habitats for fish, wildlife, and water quality in the face of climate change and increasing pressure for fuels reduction along streams.
43	Nehalem Basin Partnership Passage and Habitat Enhancement Designs	34.00	Lower Nehalem Watershed Council	Clatsop, Tillamook	\$561,193.68	\$531,017.00	06/01/2024	09/30/2026	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Coastal tailed frog (<i>Ascaphus truei</i>); Columbia torrent salamander (<i>Rhyacotriton kezeri</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The project will develop designs for four large wood/stream complexity project designs and one fish passage project. It will include sufficient detail and background for rapid implementation that will focus on addressing critical limiting factors to Coho salmon throughout the Nehalem basin.
44	Cox Creek Fish Passage and Screening	33.67	Lake Umbrella Watershed Council	Lake	\$150,000.00	\$355,205.00	07/01/2022	11/01/2024	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The project goal is to restore native fish resiliency by reconnecting 14 miles of habitat upstream of the diversion barrier, while maintaining wet meadow habitat for migratory waterbirds. Screening will protect fish from becoming entrained into the ditch network. Overall, the project will provide Goose Lake Redband Trout the opportunity to express their life history and influence population and abundance in a challenging closed-basin watershed.



45	Rainbow Riparian and Floodplain Restoration	33.67	Columbia Land Trust	Washington	\$426,954.70	\$140,962.00	10/01/2024	08/01/2028	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project will restore and enhance riparian and floodplain habitat along the Tualatin River by re-establishing diverse native vegetation communities including 29 acres of riparian forest, 19 acres of wet prairie, and 20 acres of oak savanna/woodland. The project will benefit steelhead, coho, and cutthroat by improving juvenile rearing habitat, reducing water pollution, creating shade and large woody debris, and regulating streamflow through natural flood storage and groundwater recharge.
46	Building Beaver-Influenced Landscapes to Support HCP Species in the Tualatin River Watershed	33.50	Tualatin River Watershed Council	Washington	\$399,796.25	\$76,524.00	07/01/2024	06/02/2026	Coastal giant salamander (Dicamptodon tenebrosus); Coastal tailed frog (Ascaphus truei); Columbia torrent salamander (Rhyacotriton kezeri); Cope's giant salamander (Dicamptodon copei); Native salmon and trout (Oncorhynchus spp.) - Elaborate below.; Southern torrent salamander (Rhyacotriton variegatus)	The Coffee and Finger Creek restoration projects will remove fish passage barriers and enhance in-stream habitat complexity and connectivity in two head water streams in the Gales Creek watershed. By strategically removing barriers and placing large wood in-stream, we aim to boost spawning and rearing habitat for steelhead. This project embodies our commitment to ecological improvement and watershed sustainability.
47	Beaver Habitat Foundation for the Upper Crooked Subbasin	33.00	Crooked River Watershed Council	Crook	\$59,876.75	\$20,632.00	06/03/2024	12/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The Beaver Habitat Foundation for the UCR project will develop a strategic plan for increasing beaver establishment, engaging landowners in the basin, developing implementation projects and tools for improving beaver habitat connectivity and providing beaver solution resources for the 736,677-acre Upper Crooked subbasin. The primary goal for the project is to strategically improve beaver habitat in the subbasin which will benefit riparian habitat, water quantity & quality, and instream habitat.
48	Increasing aquatic habitat under the stewardship of beavers in Southern Oregon	33.00	The Beaver Coalition (DBA Project Beaver)	Josephine, Jackson	\$995,091.00	\$10,000.00	10/01/2023	12/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will result in more beavers in the Rogue Basin, with the ability to positively impact the biology, hydrology and biodiversity of the ecosystem. Through restoration, empowering landowners with beaver coexistence solutions, and partnering with local nuisance wildlife control companies to translocate beavers that are being



killed on private land, we will directly benefit all of our native fish, amphibians, reptiles, mammals, and birds that rely on healthy aquatic and riparian habitat.

Our primary goal is to evaluate the effectiveness of implemented Stage 0 stream restoration projects in Northeast Oregon that are designed to improve HCP species habitat. In addition to standard techniques, we will use eDNA to assess project success, food web models to understand underlying mechanisms, and meta-community studies to identify factors influencing restoration success. Information generated will improve the effectiveness of future restoration monitoring and implementation in Oregon.

The project will replace two aquatic organism passage barriers on White Creek in the Gales Creek watershed to restore access to approximately 0.67 miles of spawning and rearing habitat for Upper Willamette River Winter Steelhead DPS (*O mykiss*) and Coastal Cutthroat Trout (*O clarki clarki*) and 2.55 miles of habitat access for Cope's Giant Salamander (*D copei*). The project will restore thermal migration access for Upper Willamette River Chinook Salmon (*O tshawytscha*) from mainstem Gales Creek.

The objective of this project is to remove two barrier culverts and replace the stream crossing with a free-spanning bridge which will provide fish passage. The project will provide connectivity to upstream habitat for native trout for approximately 8.7 miles of Large fish streams, 9.2 miles of Medium fish streams, and 14.6 miles of Small fish streams. Adding a Large woody debris structure to the stream bank to help stabilize it and provide for fish habitat.

The project will develop site-appropriate LT-PBR designs to restore 8.2 miles of ESA-listed Mid-Columbia River Steelhead habitat in Cottonwood Creek. Beaver, geomorphic, and riverscape surveys will assess pre-project conditions, inform LT-PBR designs, and the effectiveness of LT-PBR

49	Stage Zero Restoration: Using Macroinvertebrates, eDNA, Metacommunity Approaches, and Food Web Models to Assess Success of Implemented Projects in Restoring Habitat for Salmonids and Amphibians	33.00	Oregon State University	Baker, Grant, Umatilla, Union, Wallowa	\$3,660,616.00		04/01/2024	03/31/2028	Bull trout (<i>Salvelinus confluentus</i>); Mountain whitefish (<i>Prosopium williamsoni</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.
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50	White Creek Aquatic Organism Passage Restoration	33.00	Washington	Washington	\$844,960.00	\$588,400.00	07/01/2024	09/30/2025	Cope's giant salamander (<i>Dicamptodon copei</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.
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51	Butterfield Road Tide Creek Bridge Project	32.00	Weyerhaeuser Timber Holdings Inc	Columbia	\$375,000.00		08/01/2024	09/30/2024	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.; Pacific eulachon/smelt (<i>Thaleichthys pacificus</i>)
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52	Cottonwood Creek Basin Instream Habitat Design	32.00	Monument Soil and Water Conservation District	Grant	\$145,679.10	\$212,803.00	05/16/2024	12/31/2025	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.
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on aquatic habitat and beaver activity within Cottonwood Creek. The Stewardship Framework will identify additional opportunities to advance the river to ridge-top, landscape-scale restoration goals of this project

This project will produce a final design set with implementation specifications and assistance with all permitting and environmental compliance. A final design set and permits will allow for a future implementation project that will provide passage at two culverts on Shaw Creek.

The goal of this project is to expand, enhance, and reconnect aquatic habitat within the North Fork Burnt River watershed for Columbia Basin Redband Trout by addressing 3 structures within the 1.5-mile Camp Creek project reach which impede aquatic organism passage and limit natural stream function. Addressing all 3 structures in partnership with the Wallowa-Whitman National Forest and ODFW will open 16.2-miles of aquatic habitat while improving natural stream function and watershed resiliency.

This project will restore approximately 14 acres of wooded upland, wet prairie, and riparian forest along 600 feet of Noble Creek and the South Santiam River by removing noxious weeds, building livestock exclusion fencing, and planting native trees and shrubs. The proposed work will result in a resilient riparian forest and improved upland habitats that enhance conditions for Upper Willamette River Spring Chinook, Upper Willamette River Steelhead, and coastal cutthroat, and rainbow trout.

This project replaces an existing culvert that is a total barrier to fish passage with a free-spanning bridge to meet the new Stream Simulation requirements in the PFA. The objective of the project is to reconnect tributary fish habitat and resident populations with Mosby Creek. Removal of this culvert will extend fish access to 3200 feet of habitat, restore natural stream bank conditions at the site of the culvert, and restore stream channel complexity at the site of the tributary junction.

53	Shaw Creek Fish Passage Barrier Culverts - Technical Assistance	32.00	Grande Ronde Model Watershed	Union	\$84,621.48	\$4,950.00	05/01/2024	04/30/2025	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.
54	Camp Creek Fish Passage Improvement Project	31.50	Powder Basin Watershed Council	OR	\$200,538.00		06/01/2025	12/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.
55	River Creek Rewilding	31.50	The South Santiam Watershed Council	Linn	\$119,656.00	\$32,685.00	07/01/2024	12/31/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.
56	Mosby 1900/ML Culvert Replacement	30.67	Weyerhaeuser Timber Holdings Inc	Lane	\$254,500.00	\$9,400.00	04/01/2024	09/30/2025	Coastal tailed frog (Ascaphus truei); Mountain whitefish (Prosopium williamsoni); Native salmon and trout (Oncorhynchus spp.) - Elaborate below.; Southern torrent salamander (Rhyacotriton variegatus)



57	Couse Creek RM 8 Low-Tech, Process-Based Restoration	30.50	Walla Walla Basin Watershed Council	Umatilla	\$258,005.00	\$31,692.00	04/01/2024	04/01/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project will restore a one-mile reach of Couse Creek in the Walla Walla Watershed by installing post-assisted log structures, beaver-dam analogs, and other low-tech structures intended to jumpstart geomorphic processes that foster productive and resilient riverscapes. The resulting instream complexity and floodplain re-connection will benefit summer steelhead, native redband rainbow trout, and bull trout by increasing the quantity and quality of spawning and rearing habitat.
58	Bull Run Creek Stream Restoration and Enhancement Project	30.33	Norton Ranch LLC	Baker	\$1,180,000.00	\$117,460.00	04/01/2024	10/01/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	Our goal is to improve one mile of Bull Run Creek riparian and aquatic habitat by modifying the ground surface and/or raising the groundwater elevation to promote surface flow. These enhancements target redband trout but will also benefit a host of other priority aquatic and terrestrial species. The project will also improve redband trout passage and safety by eliminated a pushup dam and installing a fish friendly diversion with fish screen.
59	Cornerstone Conservation – Holistic Habitat Regeneration and Community Investment	30.00	POLK SOIL AND WATER CONSERVATION DISTRICT	Polk	\$360,757.02	\$36,970.00	04/01/2024	12/31/2028	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project will restore riparian, oak savanna & woodland in Salt Creek by removing invasives & establishing native vegetation. It will restore 7ac riparian habitat on 0.55 stream mile habitat for U Willamette steelhead. It will enhance 23ac oak woods & 33ac grassland, essential for OCS spp on site and 2,800 Willamette Daisy planted in 2023. Monitored both traditionally and with eDNA methods, to expand habitat & resource conservation outreach capabilities planned by PSWCD.
60	Restoring Native Trout Habitat on Hunter Creek Using Beaver Dam Analogs and Native Plants	30.00	Think Wild	Malheur	\$478,489.00	\$107,580.00	04/01/2024	12/01/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will improve flow connectivity and native fish and wildlife habitat in 1.2 channel miles of Hunter Creek, a part of the Malheur River Watershed, through the installation of Beaver Dam Analogs (BDAs) and native riparian plantings. Increased water retention as a result of BDA installation, as well as the establishment of native riparian plants, will provide critical habitat for native interior redband trout, including water and food availability, shelter, shade, and spawning areas.



61	Douglas SWCD SIA Water Quality Project.	29.50	Douglas Soil and Water Conservation District	Douglas	\$475,090.00	\$154,000.00	05/01/2024	05/01/2026	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	The primary goal is to protect/improve an initial 5 miles of stream within the South Umpqua SIA and restore approximately 43 acres of non-functioning riparian to a functioning system. With the overall goal to improve water quality/quantity and improve habitat conditions for Coastal Coho salmon, beaver, lamprey, salamanders, pollinators and migratory birds by planting appropriate species for diversity and bloom time and by increasing in stream habitat conditions with BDA installations.
62	Illinois Valley WQM 2024-2028	28.00	Illinois Valley Soil and Water Conservation District	Josephine	\$603,421.70	\$74,379.00	07/01/2024	12/31/2028	Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Coastal tailed frog (<i>Ascaphus truei</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.; Southern torrent salamander (<i>Rhyacotriton variegatus</i>)	The goal of this project is to extend and expand the current Illinois Valley Water Quality Monitoring Program to develop a robust baseline of water quality data in the Illinois River Basin that can be used to protect all regional HCP-species, strategically inform restoration initiatives, and make crucial data publicly accessible. Given the fact that there is a paucity of water quality data in the region, the impact of this necessary monitoring work will be quantifiable and beneficial.
63	Mosby 1410 Culvert Replacement	28.00	Weyerhaeuser Timber Holdings Inc	Lane	\$254,500.00	\$9,400.00	04/01/2024	09/30/2025	Native salmon and trout (<i>Oncorhynchus</i> spp.) - Elaborate below.	Replace the existing culvert which is a total barrier to fish passage with a free-spanning bridge to meet the new Stream Simulation requirements in the PFA.
64	Streams and road-stream crossings in Oregon - updating critical information on natural and human-built infrastructure to benefit aquatic species and ecosystems	28.00	US Geological Survey	All 36 counties in Oregon - too many to list in allowable space.	\$3,758,972.00	\$300,000.00	01/01/2024	06/30/2028	Bull trout (<i>Salvelinus confluentus</i>); Coastal giant salamander (<i>Dicamptodon tenebrosus</i>); Coastal tailed frog (<i>Ascaphus truei</i>); Columbia torrent salamander (<i>Rhyacotriton kezeri</i>); Cope's giant salamander (<i>Dicamptodon copei</i>); Green sturgeon (<i>Acipenser medirostris</i>); Mountain whitefish (<i>Prosopium williamsoni</i>); Native salmon and trout (<i>Oncorhynchus</i> spp.) -	The overall goal of this project is to create a modern set of workflows to update critical information on Oregon's natural and human-built infrastructure related to streams, roads, and road-stream crossings. Results of this work will critically inform countless decisions regarding land, water, and species management across the state.



Elaborate below.;Pacific eulachon/smelt (Thaleichthys pacificus);Southern torrent salamander (Rhyacotriton variegatus)

65	Rudio Creek Forest Thinning	27.33	North Fork John Day Watershed Council	Grant	\$734,787.00	\$20,000.00	10/01/2024	06/30/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project seeks to improve forest stand conditions and forest resilience to wildfire and forest pests in the Rudio Creek Drainage in the North Fork John Day Watershed which will result in improved water quality and quantity within Rudio and Gilmore creeks resulting in direct benefits to designated steelhead spawning habitat.
66	Billy's Creek Landscape Resiliency	26.50	Curry Soil & Water Conservation District	Curry	\$415,736.00	\$58,000.00	04/01/2024	12/31/2027	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The proposed project will open access to aquatic habitat and improve forest health by restoring approximately 60 acres of overgrown forests and opening up 0.5 miles of instream habitat. The project in Agness (Rogue River Watershed) will result in the direct benefit of additional spawning and rearing habitat for winter steelhead and coastal cutthroat trout in Billy's Creek, and will further enhance suitable habitat for Northern spotted owl, marbled murrelet, and red tree voles in the area.
67	Assessment of salmonid habitat improvements associated with large wood and boulder weir placement in Wolf Creek	25.50	Oregon State University	Douglas	\$132,083.00	\$192,590.00	07/01/2024	06/30/2026	Coastal tailed frog (Ascaphus truei);Native salmon and trout (Oncorhynchus spp.) - Elaborate below.;Southern torrent salamander (Rhyacotriton variegatus)	The goal of this project is to use 17 years of in-stream monitoring data collected by AREMP in the restored Wolf Creek watershed to answer the following research questions: What effect have the in-stream additions of large wood and boulder weirs had on large wood accumulation and substrate regimes within Wolf Creek? Have these patterns in large wood and substrate correlated with increases in rearing capacity and abundance for HCP covered species?
68	Intermittent streams for steelhead: quantifying restoration potential of an overlooked habitat	25.00	Oregon State University	Gilliam, Wheeler, Benton, Deschutes	\$390,673.00		04/01/2024	03/31/2027	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	Intermittent stream reaches are abundant across Oregon landscapes, but their value as habitat for juvenile steelhead is not well understood. We will use fish surveys, PIT tagging, macroinvertebrate sampling, and physical habitat measurement to assess habitat value for 12 intermittent and 12 perennial reaches in two John Day River tributaries. Our research will directly quantify the physical and biological value of these habitat types, informing future habitat restoration efforts.



69	Project Sream Lined	25.00	Oregon Department of Fish and Wildlife	Douglas, Jackson, Josephine Curry ,Coos	\$250,000.00	\$200,000.00	04/01/2024	10/31/2027	Coastal giant salamander (Dicamptodon tenebrosus);Coastal tailed frog (Ascaphus truei);Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	Project Stream Lined aims to fill the need of completing small in size but large in volume projects to protect, restore, and enhance Riparian areas. If funded these projects, in aggregate, will have a large and lasting effect recovery and resiliency of our native salmon and trout. Building relationships and working rapport with small landowners will open the door to future restoration actions that will allow Oregonians to see salmon returns into the future.
70	TEP Native Plant Nursery two years of staff salaries and two years of utilities	22.00	Tillamook Estuaries Partnership	Tillamook, Lane, Lincoln	\$256,731.00		10/01/2024	09/30/2026	Coastal giant salamander (Dicamptodon tenebrosus);Coastal tailed frog (Ascaphus truei);Columbia torrent salamander (Rhyacotriton kezeri);Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	The project aims to distribute at least 25,000 trees and shrubs, along with 20000 forbs, to restore 4 miles of streamside and 300 acres of wetlands, meadows, and upland prairies of the Northwest Oregon Coast. This will create habitats for various species covered under the Habitat Conservation Plan (HCP), including coastal salmon e.g., the Coho Salmon, salamanders, and frogs.
71	North Fork Hubbard Creek Sediment Risk Reduction Planning	20.50	Port Orford	Curry	\$115,140.00	\$9,720.00	06/17/2024	08/28/2026	Coastal giant salamander (Dicamptodon tenebrosus);Coastal tailed frog (Ascaphus truei);Native salmon and trout (Oncorhynchus spp.) - Elaborate below.;Southern torrent salamander (Rhyacotriton variegatus)	This project will complete prerequisite steps to implement a natural infrastructure solution to help restore degraded water quality conditions in the N. Fk. Hubbard Creek above the City of Port Orford's drinking water intake and reservoir. The goal of the planning work is the installation of an instream habitat structure that will benefit the community of Port Orford, coastal cutthroat trout, winter steelhead and other aquatic species by improving water quality and enhancing instream habitat.
72	Protect Salmon going to fish ladders from Sea lions	14.00	Climate Change Truth research	Every Oregon bordered by the Columbia River	\$2,100,000.00		06/10/2024	09/01/2026	Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	This project will restore all salmon runs which utilize the Columbia river and its tributaries.
73	Hawk Creek Source Water Area Schlichting Appraisal	5.50	Neskowin Regional Water District	Tillamook	\$43,000.00	\$6,800.00	05/01/2024	05/01/2025	Coastal giant salamander (Dicamptodon tenebrosus);Native salmon and trout (Oncorhynchus spp.) - Elaborate below.	Hawk Creek is essential salmon habitat for Oregon Coast Coho salmon (Attachment A). The District recently acquired commercial forest land on both sides of Hawk Creek. The project will appraisal three adjacent parcels along a critical stretch of Oregon Coast Coho salmon spawning habitat for near term future acquisition.



74	Cleaning up trees that have fallen into my creek and pond obstructing the flow of water, damming the creek and clogging the pond.	0.00	Roger Tattersall	Clackamas	\$75,000.00	02/01/2024 06/30/2024	Coastal giant salamander (Dicamptodon tenebrosus);Cope's giant salamander (Dicamptodon copei);Southern torrent salamander (Rhyacotriton variegatus)	The project will restore 6 3/4 acre parcel of private forest land in Clackamas by removing fallen trees that could present a fire hazard, resulting in the benefit of additional rearing habitat for (frogs, salamanders big and small, crawfish, some fish, herons, etc.). The project will produce an environmentally safer environment for all species, including humans.
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*Be advised that the scores provided here are preliminary and final project ranking and selection is subject to change based on Advisory Committee deliberations during the March 14-15 2024 public meeting.