Welcome

Our meeting will begin shortly

Please ensure your microphone is muted and refrain from sharing video from your camera unless you are on the Committee or providing public comment.

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OREGON
Fish & Wildlife

Agenda Review

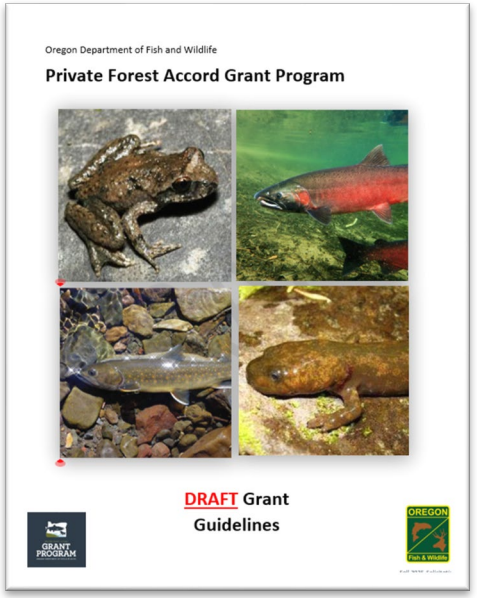
Day 1

- Staff Update (Solicitation Recap/Budget Review)
- Regional Presentations ~30 min each with ~30 min Q&A
  - Critical & High Priority Projects
    - ODFW Priorities Presented
- Advisory Committee Deliberations

Day 2

- Review Preliminary Funding Packet
- Advisory Committee Deliberations
- Advisory Committee Voting

2025 Fall Solicitation Overview



- **Total submissions:** 80
- **Total funding requested:** $39,511,120.15
- **Average funding request:** $493,889.00
- ***Most Submissions:*** *Non-profit 501c3*
- ***Change over years:***
  - *2023: 74 submissions, $43.32 million requested, average request $585,000*
  - *2024: 63 submissions, $34.17 million requested, average request $542,000,*
  - *2025: 80 submissions, $39.51 million requested, average request $494,000*

Region 1 Presentation

Presented by: Kelsey Anderson

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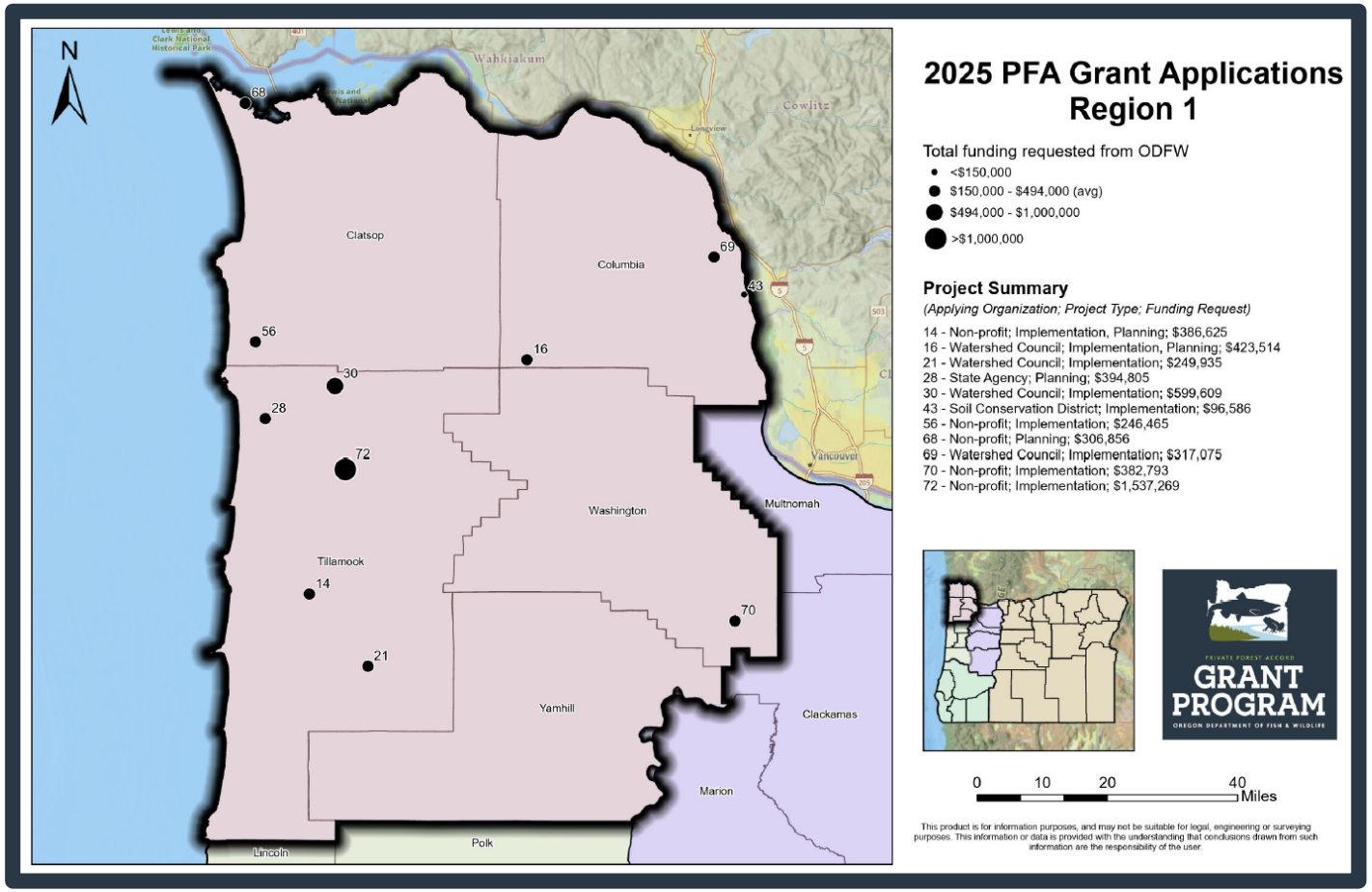
Regional Context and Background

- $ 4,941,532 Requested (12.5%)
  - Avg = $449,230
- 11 Proposals Submitted
  - 7 Implementation
  - 2 Implementation/Planning
  - 2 Planning
- Priority
  - 2 Critical
  - 2 High
  - 7 Medium/Low
- 4/6 counties represented



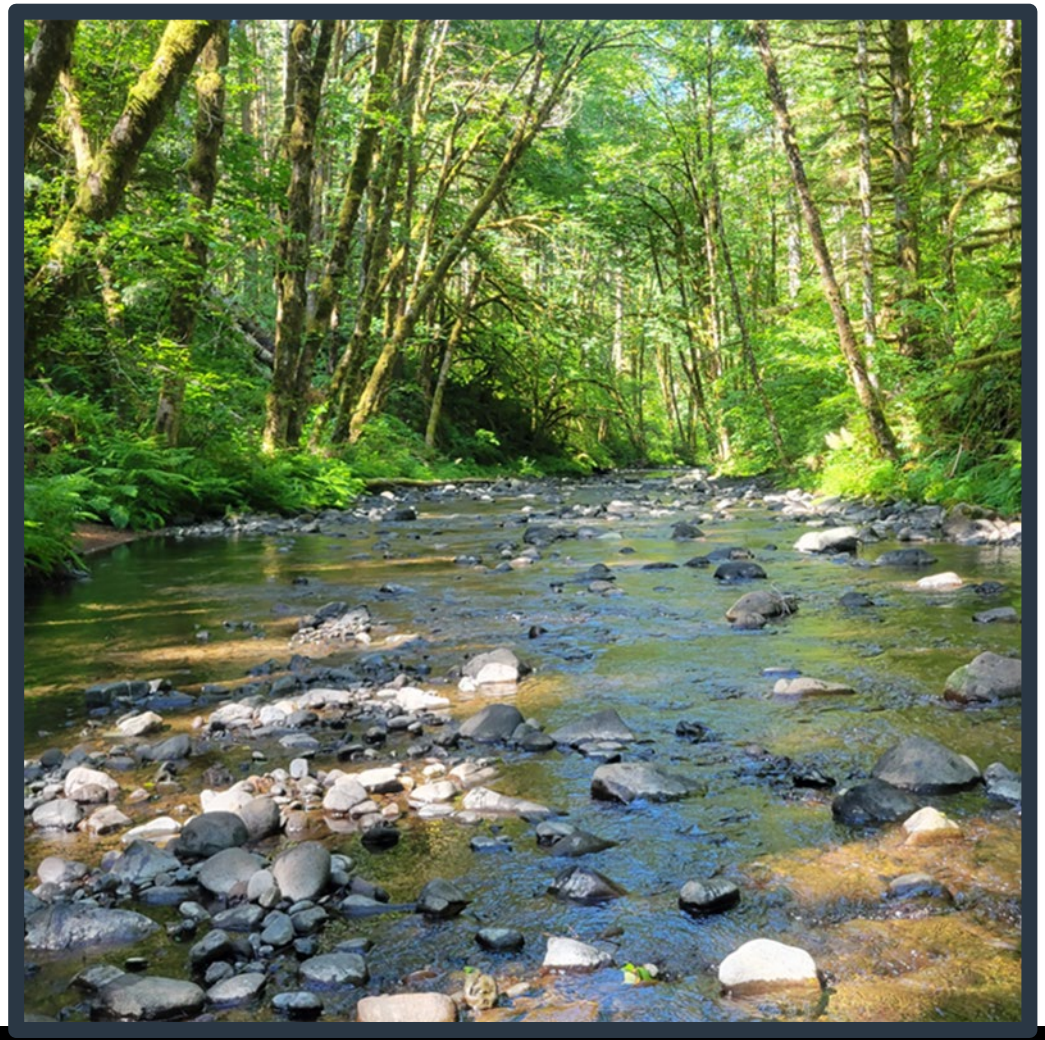
Regional Context and Background

- HCP species in region
  - Native salmon and cutthroat trout
  - Green Sturgeon
  - Columbia torrent salamander, Coastal giant salamander, Cope's giant salamander, Coastal tailed frog

- Coho streams receive priority funding
  - Limiting factors are loss of rearing habitat and lack of stream complexity

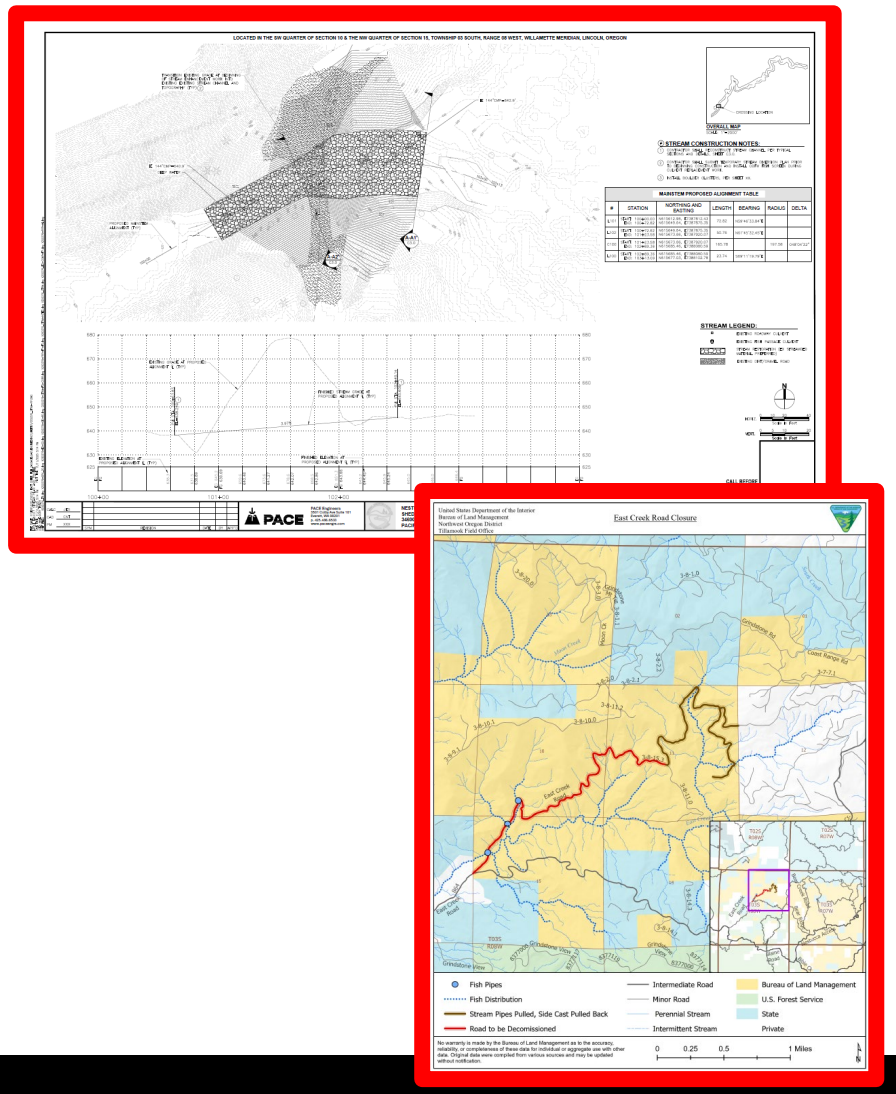
- Common issues
  - Degraded water quality and habitat
  - Fish passage
  - Loss of cold water refugia
  - Cutoff sloughs in wetlands

- Recommended conservation actions: maintain and enhance in-channel watershed function and connection to riparian habitat, flow, and hydrology



East Creek Culvert Removal & Road Decommissioning

- **Applicant:** Nestucca, Neskowin, and Sand Lake Watersheds Council
- **Project Type:** Implementation
- **Cost:** $249,935
- **HCP Species:** Native salmon and trout
- **Federally Protected/Endangered Species:** Oregon Coast Coho
- **Project:** Remove 3 culverts on fish streams, 10 drainage culverts, and decommission 2.5 miles of mid-slope road on Bureau of Land Management property
- **Benefits:**
  - Restore over 10 miles of salmonid habitat in the Nestucca River watershed
  - All road culverts (including drainage culverts) will be removed
  - This is listed as a high priority project through multiple partners
- **Concerns:**
  - None



Critical

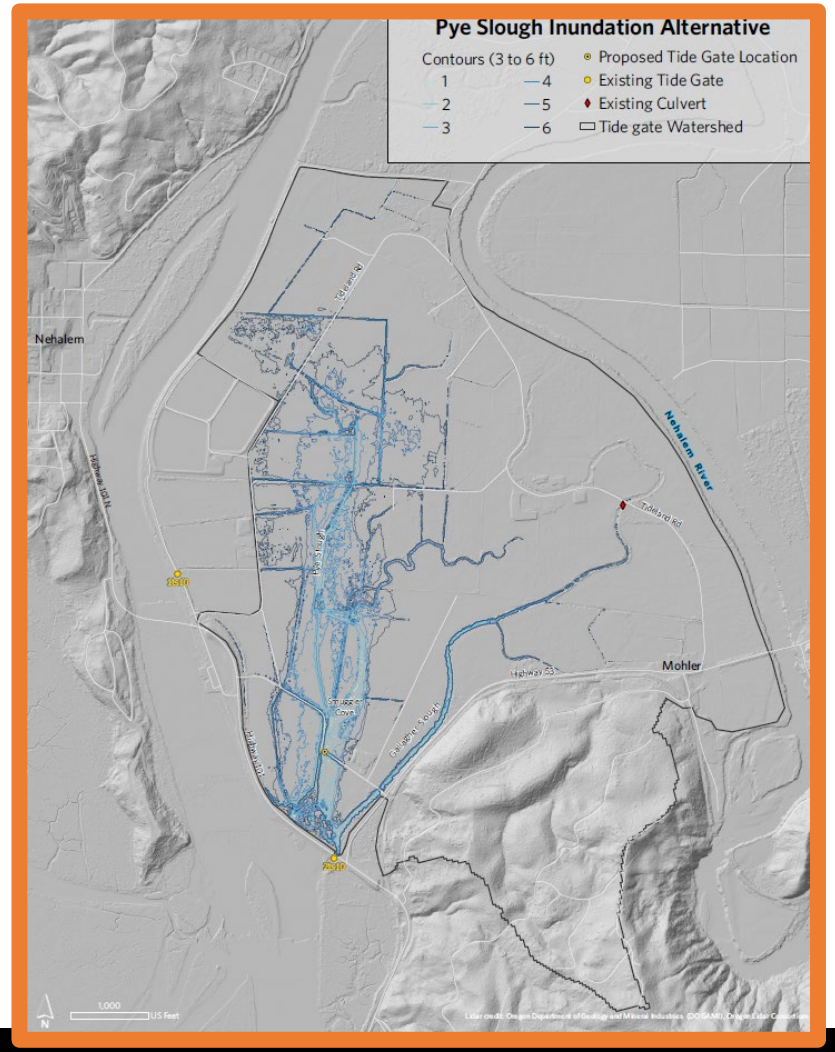
Harliss Creek Fish Passage

- **Applicant:** Lower Nehalem Watershed Council
- **Project Type:** Implementation
- **Cost:** $599,609
- **HCP Species:** Native salmon and trout
- **Federally Protected/Endangered Species:** Oregon Coast Coho
- **Project:** Provide fish passage to approximately 1.25 miles of quality coho rearing and spawning stream habitat within the Cook Creek watershed
- **Benefits:**
  - Unlike many other fish passage projects this site is currently a complete barrier
  - Adding LWD downstream of the project site in high quality habitats
- **Concerns:**
  - Currently unsecured matched funding

Critical

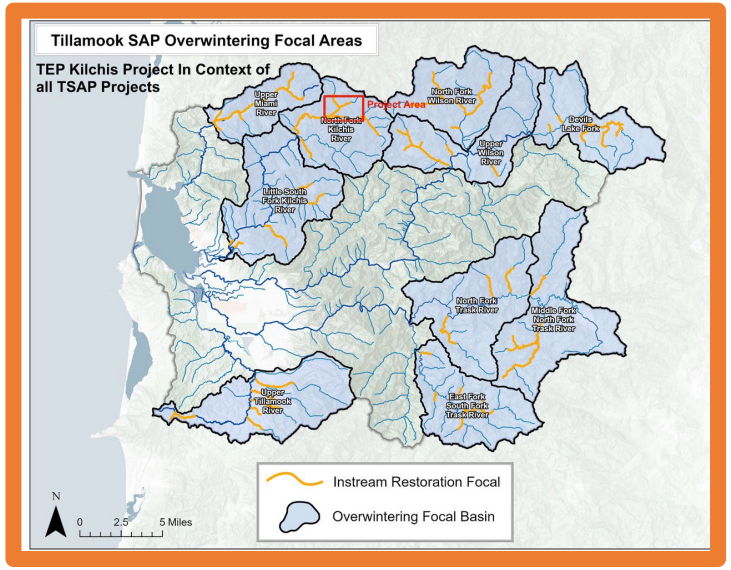
Gallagher Slough Tide Gate Removal and Coastal Wetland Restoration

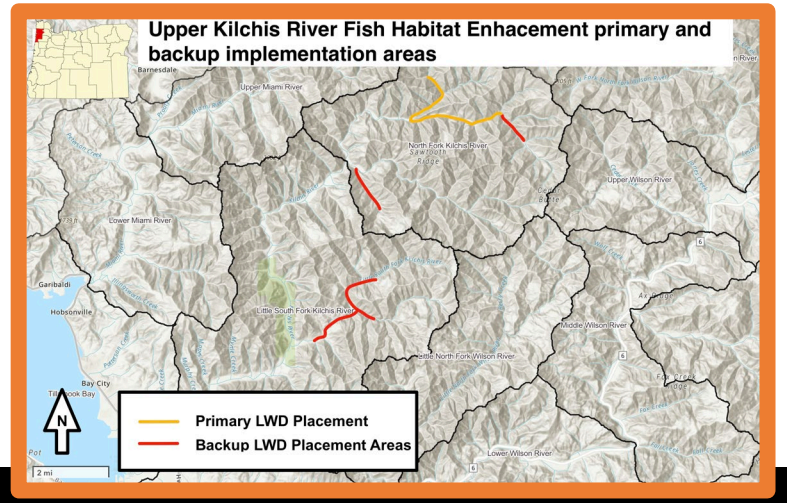
- **Applicant:** Oregon Department Of Fish and Wildlife
- **Project Type:** Planning
- **Cost:** $394,805
- **HCP Species:** Native salmon and trout, Coastal Giant Salamander, Coastal Tailed Frog
- **Federally Protected/Endangered Species:** Oregon Coast Coho
- **Project:** Plans for removal of 5 tide gates, design new tide gate for Pye Slough, and habitat restoration in the wetlands made accessible by the tide gate relocation and upgrades
- **Benefits:** Provide passage of salmonids into a high percentage of the estuarine habitats in the Nehalem River Watershed
- **Concerns:** Success after implementation dependent on water management plan being followed
- **PFA Grants ODFW Priority Ranking:** **High**



Upper Kilchis River Fish Habitat Enhancement

- **Applicant:** Tillamook Estuary Partnership
- **Project Type:** Implementation
- **Cost:** $1,537,269
- **HCP Species:** Native salmon and trout
- **Federally Protected/Endangered Species:** Oregon Coast Coho
- **Project:** Install approximately 1,400 pieces of LWD across 4.5 stream miles in the North Fork Kilchis River and Schroeder Creek
- **Benefits:**
  - Would treat a high priority location that is deficient in LWD abundance and habitat complexity in an area inaccessible to other restoration approaches
  - Although this project is expensive, the high mobilization cost of the helicopter makes a strong case for budget to treat the maximum area possible
- **Concerns:** Significantly high PFA request and relatively low match (unsecured)

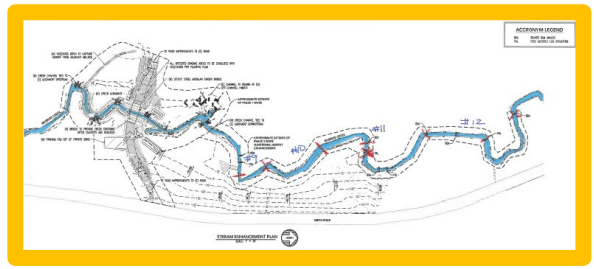


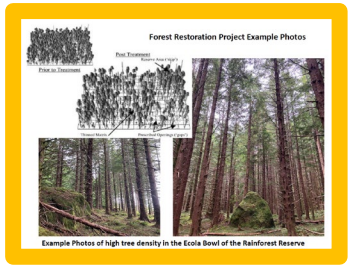


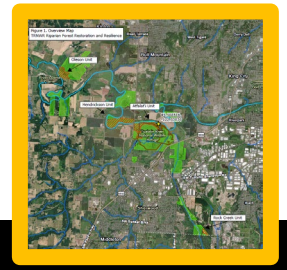
High

PFA Grants ODFW Priority Ranking: Medium and Low

- McBride Creek Floodplain Engagement and Habitat Restoration ($96,585)
- Chance Creek Fish Passage and Stream Enhancement Project ($386,625)
- Clear Creek Anchor Habitat Implementation and Nehalem Headwaters Plan ($423,514)
- Rainforest Reserve; West Fork Ecola Creek Basin Restoration ($246,465)
- Tansy Creek Salmonid Revitalization Design ($306,855)
- Tide Creek Amphibian Habitat and Passage ($317,075)
- Tualatin River NWR Riparian Forest Restoration and Resilience







Region 1 Presentation

Questions?

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Region 2 Presentation

Presented by: Kevin Gray

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Regional Context and Background:

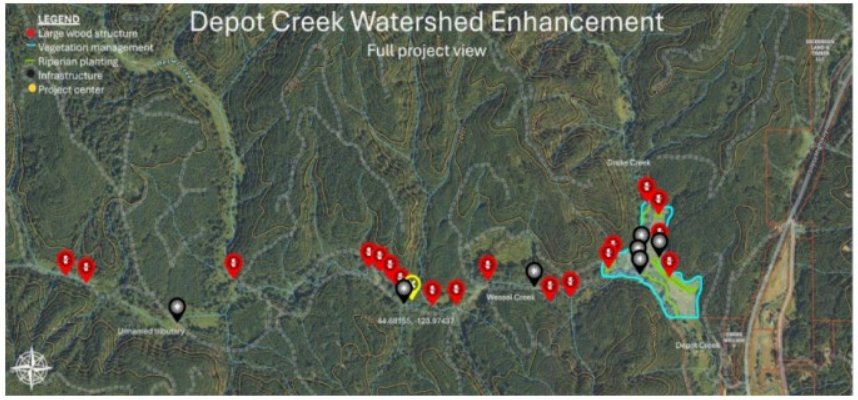
- $7,149,494.09 Requested
  - $2,174,525.41 in match funds
- 10 Proposals Submitted
  - 6 Implementation
  - 1 Implementation;Planning
  - 3 Research & Monitoring
- Priority
  - 2 Critical
  - 5 High
  - 2 Medium
  - 1 Low
- 3 counties represented
  - Lincoln County
  - Lane County
  - Polk County

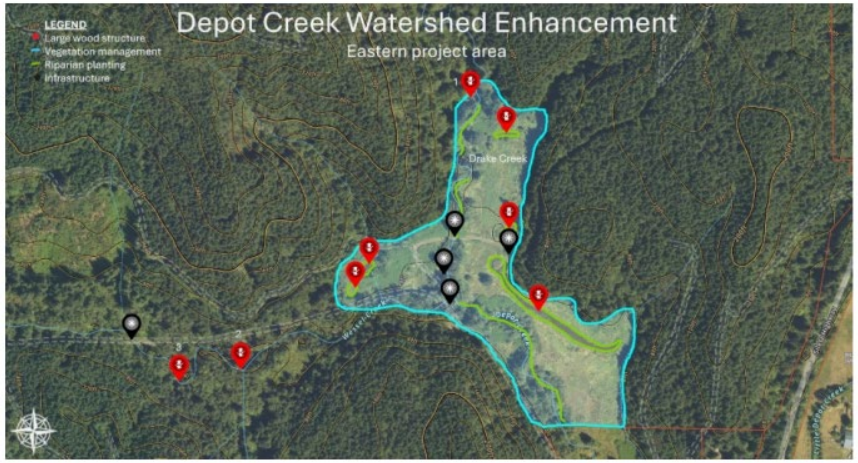
Regional Context and Background:

- **HCP species in region**
  - Native Salmon & Trout, Green Sturgeon, Coastal Giant Salamander, Columbia Torrent Salamander, Coastal Tailed Frog
  - ESA Coho streams receive priority funding
- **Common issues**
  - Degraded habitat (e.g., due to agriculture, past forest practices, roads/crossings)
  - High water temperatures
  - Declining anadromous populations
  - Ongoing Effects of climate change
  - In-stream physical habitat (gravels, LWD, connectivity), water quality primary limiting factors

Depot Creek Watershed Enhancement Project: Phase 1

- **Applicant:** Oregon Wildlife Foundation
- **Project Type:** Implementation
- **Cost:** $154,795.30
  - $127,120 match funding
- **HCP Species:** Coastal Giant Salamander; Coastal Tailed Frog; Native Salmon & Trout
- **Project:** Restore 20 acres of wetland and 2.5 miles of in-stream habitat in the Yaquina R. basin
- **Benefits:**
  - Reduce invasive plant cover, establish native riparian and floodplain vegetation, and construct instream large wood structures
  - Increases habitat structure, complexity and cover in essential salmonid habitat for ESA coho and other native salmonids
  - Provide refugia and breeding habitat for HCP amphibians, encourages beaver rehabitation, and restores wetland ecosystem function

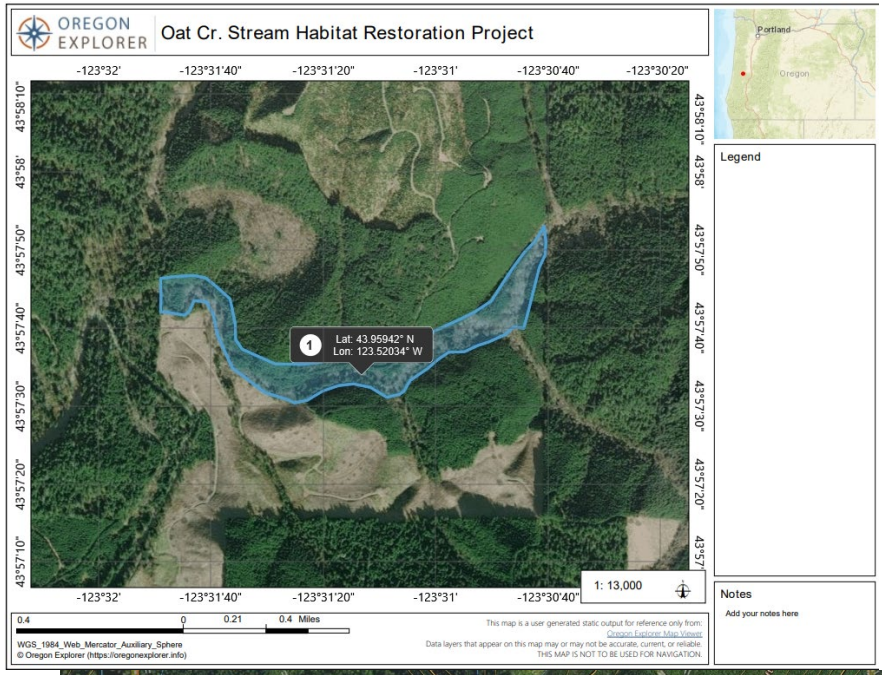


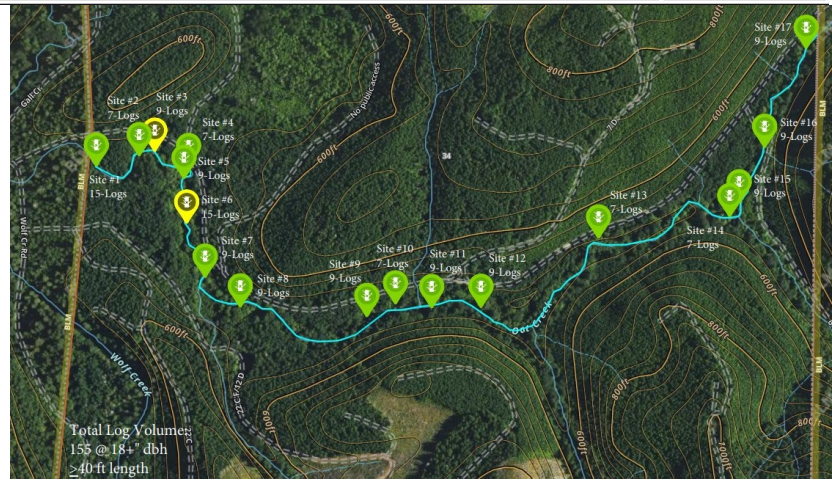


- **PFA Grants ODFW Priority Ranking: Critical**

Oat Creek Stream Habitat Restoration Project

- **Applicant:** Oregon Wildlife Foundation
- **Project Type:** Implementation
- **Cost:** $108,515.00
  - $46,395.36 match funding
- **HCP Species:** Native Salmon & Trout; Coastal Giant Salamander; Coastal Tailed Frog
- **Project:** Large wood placement along 1.4mi of Oat Creek; Reconfiguring legacy boulder weirs and Riparian Planting/Rehabilitation
- **Benefits:**
  - Improved instream complexity and winter rearing habitat for juvenile salmonids
  - Reconfigured boulder weirs to provide passage for juveniles and to complement the 17 LWD structures
  - Stream-Floodplain connectivity, moderated stream velocities, capturing/sorting spawning gravels
  - Improved natural riparian complexity benefits HCP amphibians
- **PFA Grants ODFW Priority Ranking:** Critical





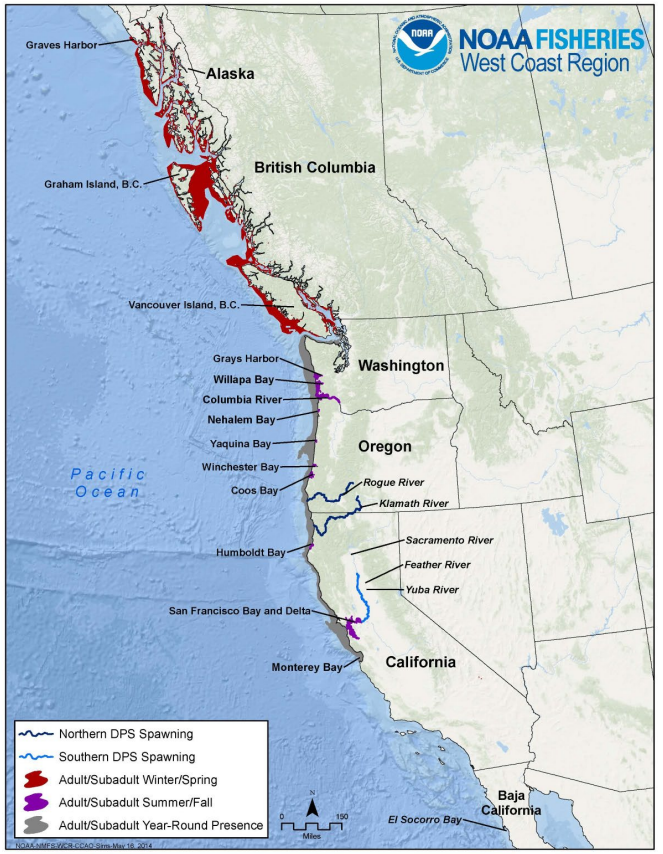
Cedar Creek/Mill Creek Riparian Enhancement

- **Applicant:** Greater Yamhill Watershed Council
- **Project Type:** Implementation
- **Cost:** $165,445
- **HCP Species:** Native Salmon & Trout
- **Project:** Large wood placement along 1.5mi of Cedar Creek and Mill Creek, riparian plantings and streambank restoration.
- **Benefits:**
  - Increases habitat structure, complexity and cover in essential salmonid habitat for ESA UW Winter Steelhead and other native salmonids
  - Provides cool-water pool habitat and refugia for over summering juvenile salmonids
  - Stream-Floodplain connectivity, moderated stream velocities, capturing/sorting spawning gravels

- **PFA Grants ODFW Priority Ranking: High**

Acoustic Telemetry Tracking of Green Sturgeon Along Oregon Coast

- **Applicant:** Oregon State University
- **Project Type:** Research & Monitoring
- **Cost:** $306,042.98
  - $221,337.00 match funding
- **HCP Species:** Green Sturgeon; Native Salmon & Trout
- **Project:** Use acoustic telemetry receiver arrays to quantify the number of individuals, residency, movements, track habitat use and migration patterns.
- **Benefits:**
  - Fill existing data gaps to directly inform critical habitat restorations, adjust fishing bycatch regulations, and refine population models
  - Aid in implementing effective and efficient conservation and management practices for the declining population
  - Data from this project informs best management practices in Oregon's estuaries which aim to preserve and restore habitat used by sturgeon AND native salmon & trout
- **PFA Grants ODFW Priority Ranking: High**

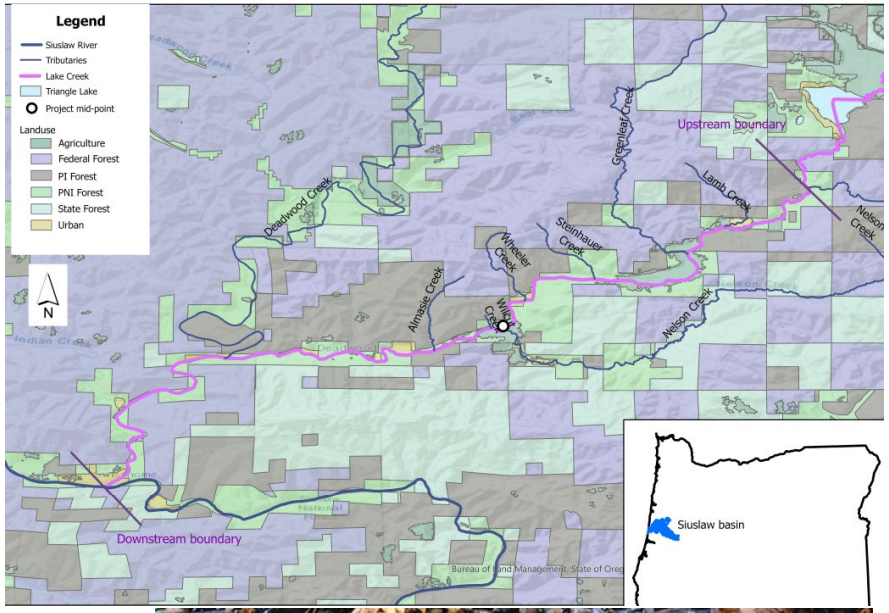


Chinook Spawning and Habitat Restoration Potential in Lake Creek (Siuslaw Basin)

- **Applicant:** ODFW- AQI Program
- **Project Type:** Research & Monitoring
- **Cost:** $137,397.20
- **HCP Species:** Native Salmon & Trout
- **Project:** Utilize multiple ODFW survey programs to identify high density Chinook spawning areas in Lake Creek to generate a spawning habitat model.
- **Benefits:**
  - Use basin wide data to generate a model to estimate potential capacity the habitat has to support spawning Chinook
  - Locate areas of high intrinsic value for restoration treatment across the Siuslaw basin
  - Produces a roadmap for community partners to identify locations, and habitat features to increase spawning capacity in areas of greatest need and produces a methods guide for monitoring key habitat metrics

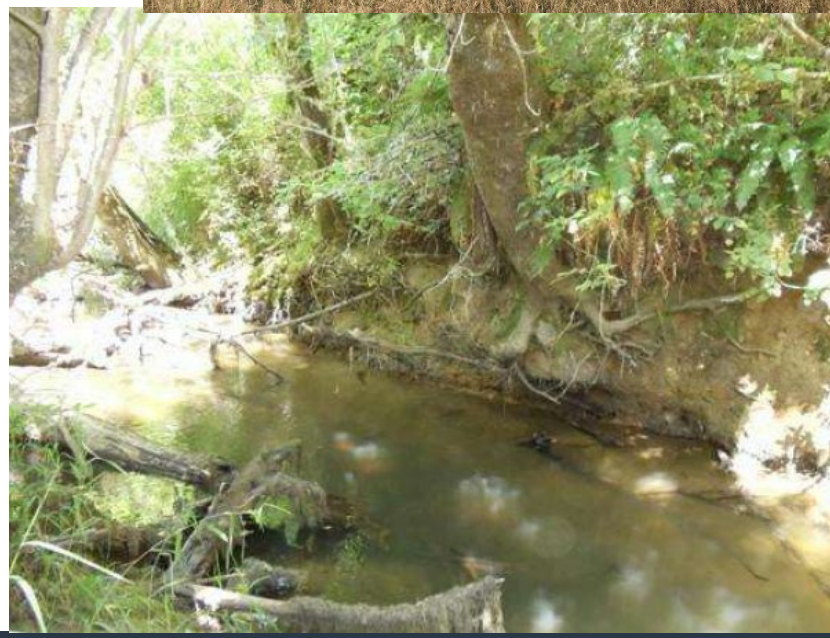
- **PFA Grants ODFW Priority Ranking: High**

Chinook Salmon Spawning Habitat and Restoration Potential - Lake Creek (Siuslaw basin)



Ferguson Creek Floodplain and Instream Restoration

- **Applicant:** Long Tom Watershed Council
- **Project Type:** Implementation
- **Cost:** $215,353.81
  - $306,810.00 match funding
- **HCP Species:** Coastal Giant Salamander, Southern Torrent Salamander, Coastal Tailed Frog, and Native Salmon & Trout
- **Project:** Improve 60 acres of floodplain, wetland pools, floodplain channels along 1.25mi of stream and installs beaver dam analogues and log jams while restoring riparian forest.
- **Benefits:**
  - Provides velocity refugia for fish during high flows, fuel the food web by capturing sediment and organics, and improves instream habitat complexity
  - Increase floodplain connectivity, increasing groundwater infiltration and recharge
  - Increase off channel habitat for native fish and improve habitat for HCP amphibians, while lowering the rate of warming water temperatures and providing a source of future LWD recruitment
- **PFA Grants ODFW Priority Ranking: High**



Bear Creek Delong Fish Passage Expansion

- **Applicant:** Upper Willamette Soil and Water Conservation District
- **Project Type:** Implementation & Planning
- **Cost:** $284,482.00
  - $250,000 match funding
- **HCP Species:** Coastal Cutthroat Trout
- **Project:** Remove the final 2 remaining artificial fish barriers (concrete dam and a double culvert bridge), installs a roughened floodplain channel and channel spanning bridge, restore instream habitat and revegetate 1 acre of riparian habitat
- **Benefits:**
  - Allows an additional 1.3 miles of fish access to cold water refugia and complete watershed connection to the mainstem Willamette R.
  - Improve degraded in-stream and riparian habitat, restore natural pond and riffle habitat, provide habitat complexity while also providing stability post-dam removal, and native trees and shrubs will eventually produce riparian shade
  - Restores off-channel wetland area and connects it to Bear Creek
- **PFA Grants ODFW Priority Ranking: High**

PFA Grants ODFW Priority Ranking: Medium & Low

- Models and Molecules to Identify Upper Limit of Fish Across Oregon ($499,925)- Medium
- Anderson-Drift Creek Culvert-Crossing ($3,455,865.00)- Medium
- Alsea River Ranch Riparian & Aquatic Connectivity Restoration ($500,000)- Low

Region 2_Questions?

Presented by: Kevin Gray

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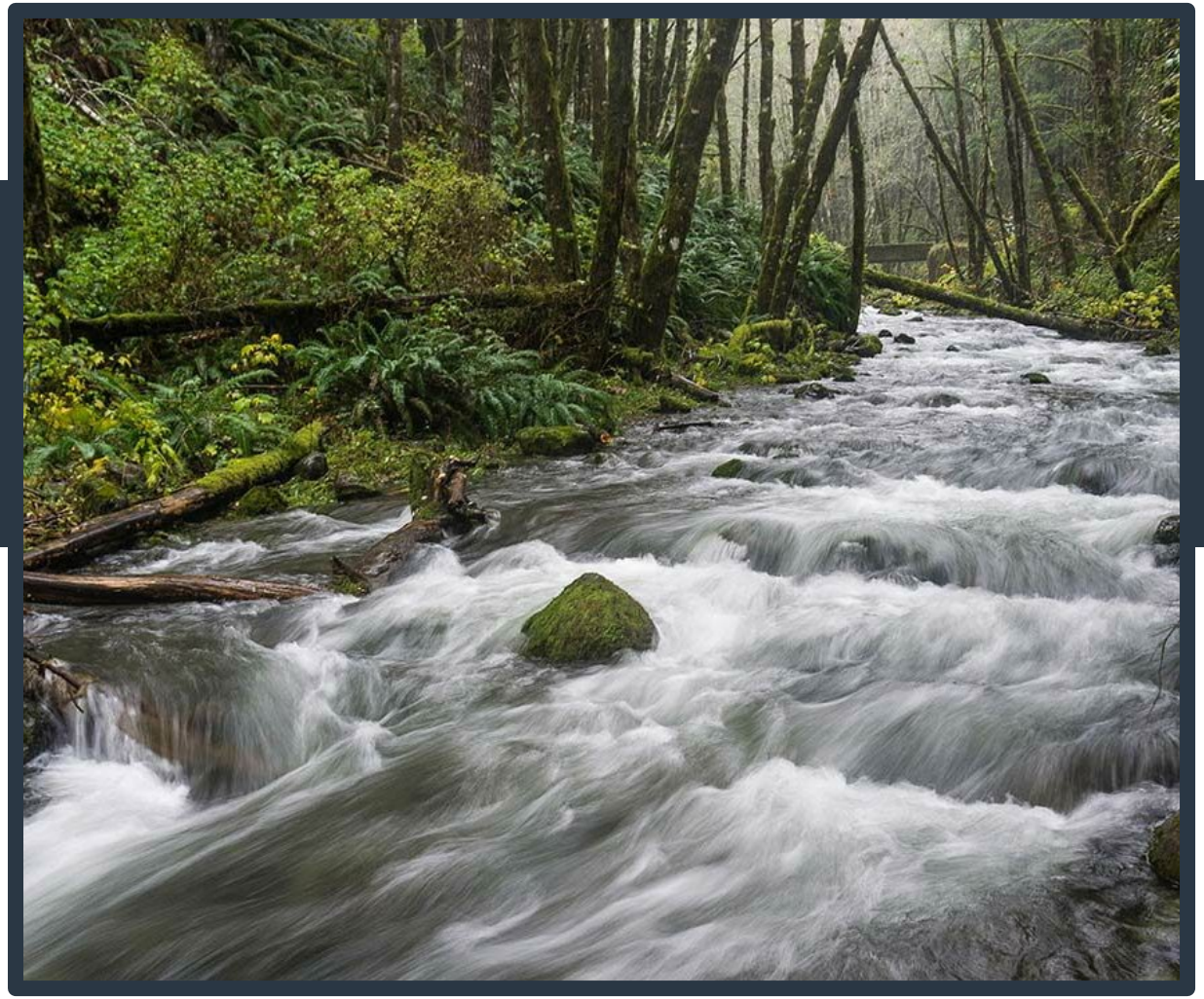

Region 3 Presentation

Presented by: AJ VanDomelen and Paul Olmsted

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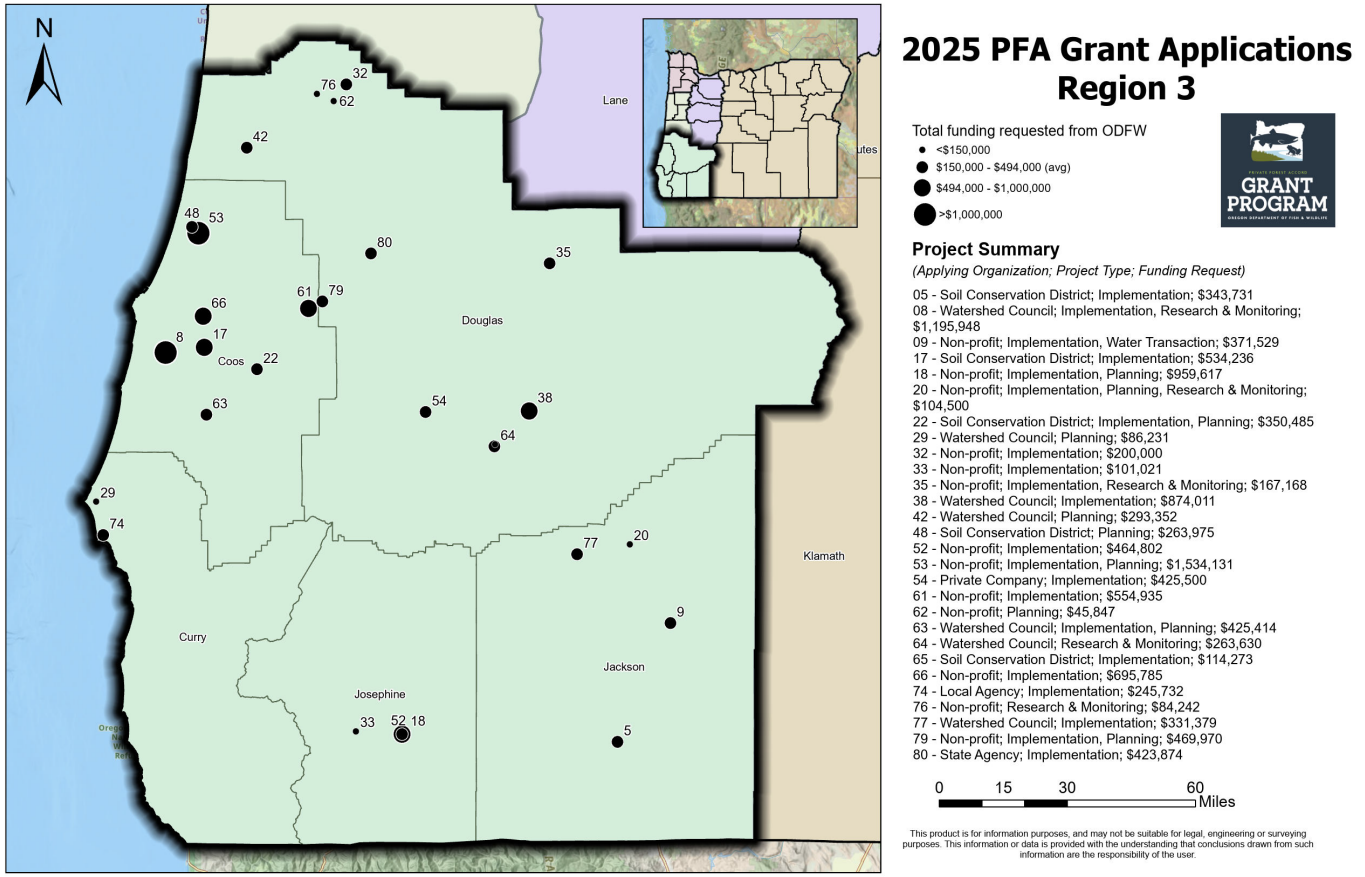
Regional Context and Background:

- 28 Proposals Submitted
- $11.9 million Requested
- 14 Critical and High Priority proposals
- SONCC Coho, OC Coho
- High Number of Proposals



Herb Creek Fish Passage Improvement

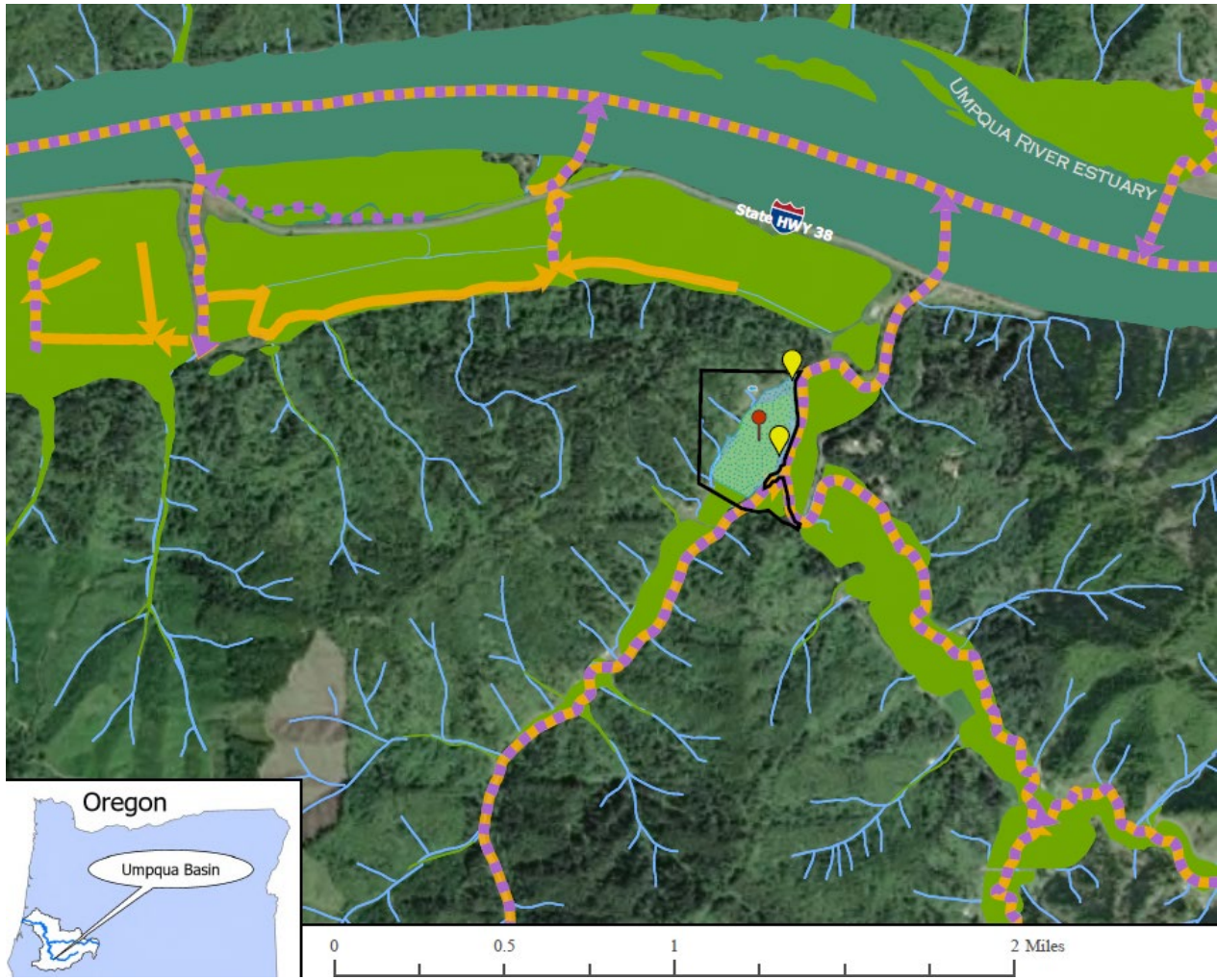
- **Applicant:** Smith River Watershed Council
- **Project Type:** Implementation
- **Cost:** $200,000
- **HCP Species:**
  - Native salmonids, steelhead, Coho, Cutthroat
  - ESA-listed Coho
- **Project Summary:**
  - Replace to underperforming culverts with a single pre-cast concrete bridge to improve fish passage and natural stream function to 2.5 miles of good Coho spawning and rearing habitat
- **Benefits:**
  - Herb Creek is high quality Coho habitat, removes a double culvert that has been chronically plugging/blocking fish passage for years, completely shovel ready, good match with the pre-purchase of the concrete bridge, good bang for the buck
- **Concerns:** No concerns
- **Regional Priority:** **Critical**

Lally Creek Fish Passage Improvement

- **Applicant:** Partnership for the Umpqua Rivers
- **Project Type:** Implementation
- **Cost:** $874,011
- **HCP Species:**
  - Native Salmonids, steelhead, Coho, cutthroat
  - Coastal giant salamander, coastal tailed frogs
  - ESA-listed Coho
- **Project Summary:**
  - Replace the failing, perched culvert under South Myrtle Creek Rd. (South Umpqua basin) with an Aquatic Organism Passage structure, reopening 1.7 miles of fish/stream habitat
- **Benefits:**
  - ODFW priority barrier
  - Reconnects 1.7 miles, currently a full barrier
- **Concerns:**
  - High cost due to paved county road and associated costs, large fill
  - Quality of habitat upstream of barrier not well documented
- **Regional Priority:** **Critical**

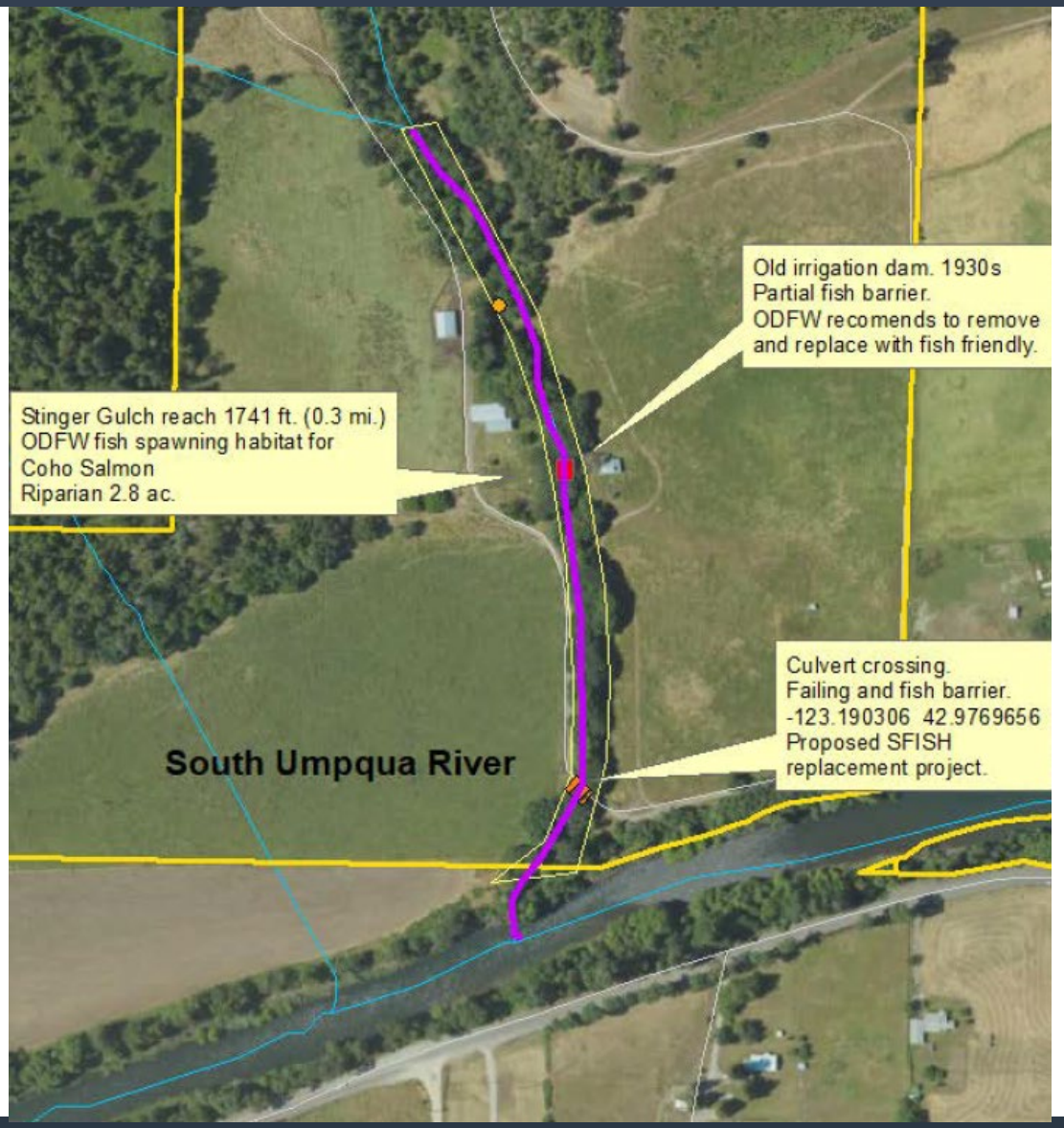
Lower Dean Creek Tide Gate Design

- **Applicant:** Partnership for the Umpqua Rivers
- **Project Type:** Planning
- **Cost:** $293,352.00
- **HCP Species:**
  - Native salmonids, Chinook, Coho, steelhead, cutthroat
  - ESA listed Coho
- **Project Summary:**
  - Develop a tide gate restoration project at the confluence of Dean and Hakki Creeks in the lower Umpqua estuary to improve emergent wetland and off channel rearing habitats
- **Benefits:**
  - Estuary and emergent wetland habitats are difficult locations to find willing landowners, important habitats for Chinook and Coho rearing
- **Concerns:**
  - 13.3 acres is a small area when compared to the price of planning
  - Uncertain as to what the final design will be and how much uplift potential
- **Regional Priority:** **High**



South Umpqua SIA Stream Restoration

- **Applicant:** Douglas Soil and Water Conservation District
- **Project Type:** Implementation
- **Cost:** $114,272.92
- **HCP Species:**
  - Native salmonids, Coho, cutthroat
  - Coastal tailed frogs and giant salamander
  - ESA listed Coho
- **Project Summary:**
  - BDA installation, water quality monitoring, and cultural resource surveys to improve water quality and habitat within an ODA identified Strategic Implementation Area in the South Umpqua watershed
- **Benefits:**
  - Highly impacted area that has poor water quality and needs restoration
  - Project developed in collaboration with the SURCAT team to target Coho restoration
- **Concerns:**
  - Lands are heavily impacted by agricultural uses
  - Challenging habitat to improve and maintain long-term
- **Regional Priority:** **High**

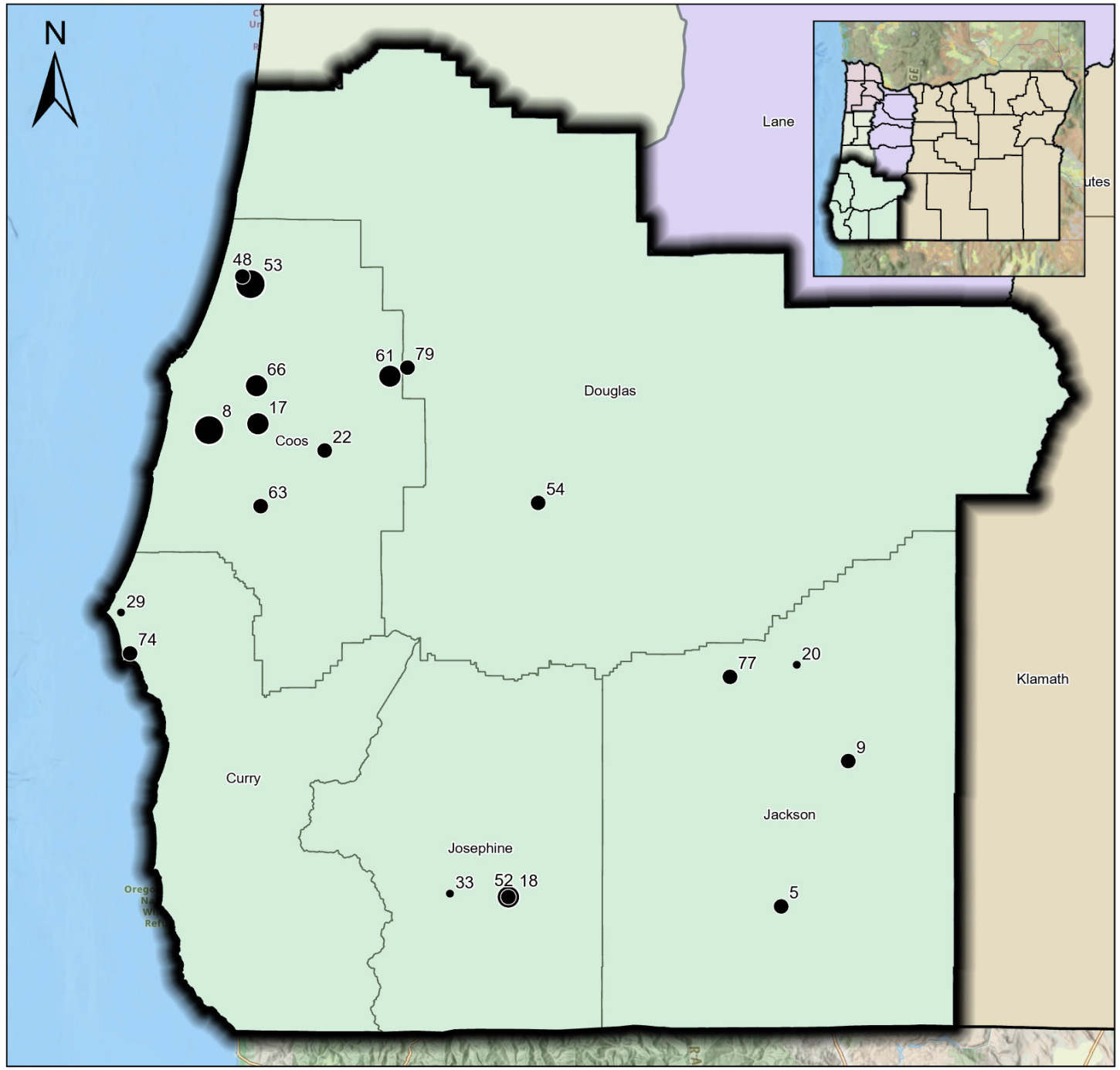


Wolf Creek Gravel Augmentation

- **Applicant:** Oregon Department of Fish and Wildlife
- **Project Type:** Implementation
- **Cost:** $423,873.90
- **HCP Species:**
  - Native salmonids, Coho, steelhead, cutthroat
  - Coastal giant salamander
- **Project Summary:**
  - 2,000-yard gravel augmentation to previously placed log and boulder weirs to improve spawning/rearing habitats on Wolf Creek (mainstem Umpqua tributary)
- **Benefits:**
  - Stream is gravel deficient even after 10 years of instream restoration
  - Instant improvement for spawning and rearing
- **Concerns:**
  - High cost due to trucking and river rock sourcing
  - ODFW indirect rate is high
- **Regional Priority:** **High**

Multiple Medium/Low Priority

- Invasive Crayfish Monitoring and Containment, North Umpqua Foundation ($167,168.00) (Medium)
  - North Umpqua and Coast Fork Willamette basins
  - Monitor and identify invasive crayfish locations , removal and testing removal effectiveness
- Smith River Cultural Resource Surveys for Instream Restoration Work, Smith River Watershed Council ($45,847.24) (Medium)
  - Smith River watershed
  - Cultural resource surveys at multiple identified restoration sites prior to project planning
- South Umpqua eDNA Collaborative Monitoring, Partnership for the Umpqua Rivers ($263,434.14) (Medium)
  - South Umpqua watershed
  - Basin scale eDNA monitoring targeting native salmonids and invasive smallmouth bass
- West Fork Smith, Salmonid Life Cycle Monitoring, Smith River Watershed Council ($84,242.13) (Low)
  - Smith River watershed
  - Continue the long-term salmonid life cycle monitoring program that was historically ODFW funded from 1998-2025



2025 PFA Grant Applications
AJ

Total funding requested from ODFW

- <$150,000
- $150,000 - $494,000 (avg)
- $494,000 - $1,000,000
- >$1,000,000

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Project Summary

(Applying Organization; Project Type; Funding Request)

05 - Soil Conservation District; Implementation; $343,731
08 - Watershed Council; Implementation, Research & Monitoring; $1,195,948
09 - Non-profit; Implementation, Water Transaction; $371,529
17 - Soil Conservation District; Implementation; $534,236
18 - Non-profit; Implementation, Planning; $959,617
20 - Non-profit; Implementation, Planning, Research & Monitoring; $104,500
22 - Soil Conservation District; Implementation, Planning; $350,485
29 - Watershed Council; Planning; $86,231
33 - Non-profit; Implementation; $101,021
48 - Soil Conservation District; Planning; $263,975
52 - Non-profit; Implementation; $464,802
53 - Non-profit; Implementation, Planning; $1,534,131
54 - Private Company; Implementation; $425,500
61 - Non-profit; Implementation; $554,935
63 - Watershed Council; Implementation, Planning; $425,414
66 - Non-profit; Implementation; $695,785
74 - Local Agency; Implementation; $245,732
77 - Watershed Council; Implementation; $331,379
79 - Non-profit; Implementation, Planning; $469,970

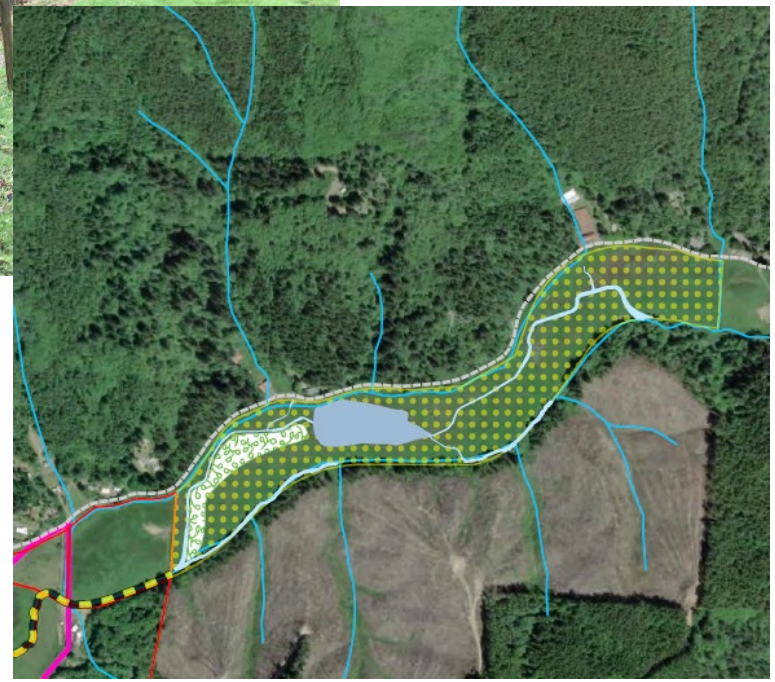
0 15 30 60 Miles

Beaver Hill Wetland Restoration Project - North Bank Lane Infrastructure Upgrade

- **Project Type:** Implementation
- **Cost:** $1,195,947.50
- **HCP Species:** ESU Oregon Coast Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Wetland improvement and passage restoration to 59 acres of wetland and 1.3 miles of stream. ODFW funds will be used to fund crossing replacement of county road..
- **Benefits:**
  - Restores full tidal hydrology and passage to 59 acres of wetland habitat that is being restored in conjunction with passage.
  - Provides access to critically important overwinter habitat for OC coho
  - Project area is permanently protected under NRCS easement.
- **Regional Priority:** **Critical**

Palouse Subbasin Habitat Complexity and Connectivity

- **Applicant:** Coos Watershed Association
- **Project Type:** Implementation + Planning
- **Cost:** $1,534,131.00
- **HCP Species:** ESU Oregon Coast Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project:**
  - Improves floodplain connectivity to 40 acres of rearing habitat, improves channel capacity by modifying 2.7 miles of stream, planning for future restoration that connects an additional 40 acres and improves passage to additional miles of stream habitat.
- **Benefits:**
  - Huge uplift to freshwater rearing habitat for OC Coho. Work will also improve stranding conditions.
  - Strong working relationship with land users
- **Concerns:**
  - Projects 2 and 3 contain some uncertainty to uplift level.
- **Regional Priority:** **Critical**

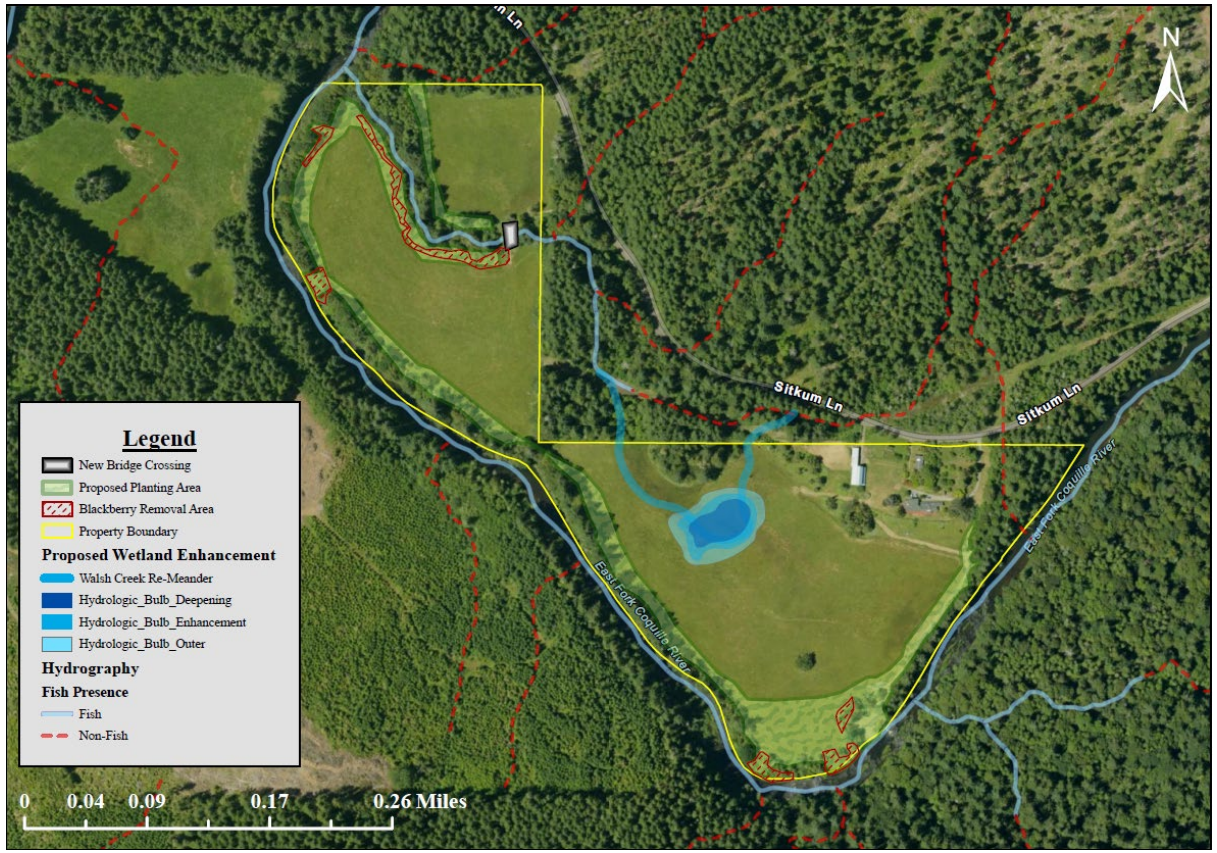


Sumner-Messerle Habitat Restoration Project

- **Applicant:** Coos Watershed Association
- **Project Type:** Implementation
- **Cost:** $695,785.22
- **HCP Species:** ESU Oregon Coast Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:** Improve passage to 9.5 miles of stream, install 40 large wood structures, improve floodplain connectivity and quantity, and provide 6.5 acres of riparian improvement along 2.5 miles of stream.
- **Benefits:**
  - Extensive passage improvement
  - Rearing and high flow refuge quantity and quality improvement for OC coho
  - Strong working lands relationship building.
- **Regional Priority:** **Critical**

East Fork Coquille River Off-Channel Coho Habitat and Riparian Project

- **Applicant:** Coos SWCD
- **Project Type:** Implementation + Planning
- **Cost:** $350,485.0
- **HCP Species:** ESU Oregon Coast Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:** Engineering for crossing replacement and wetland enhancement. Implementation of initial riparian enhancement.
- **Benefits:**
  - Off channel flood plain habitat is a rare commodity in this portion of the basin. This project directly creates/enhances this habitat type.
  - Strong working lands relationship building.
- **Regional Priority:** **High**

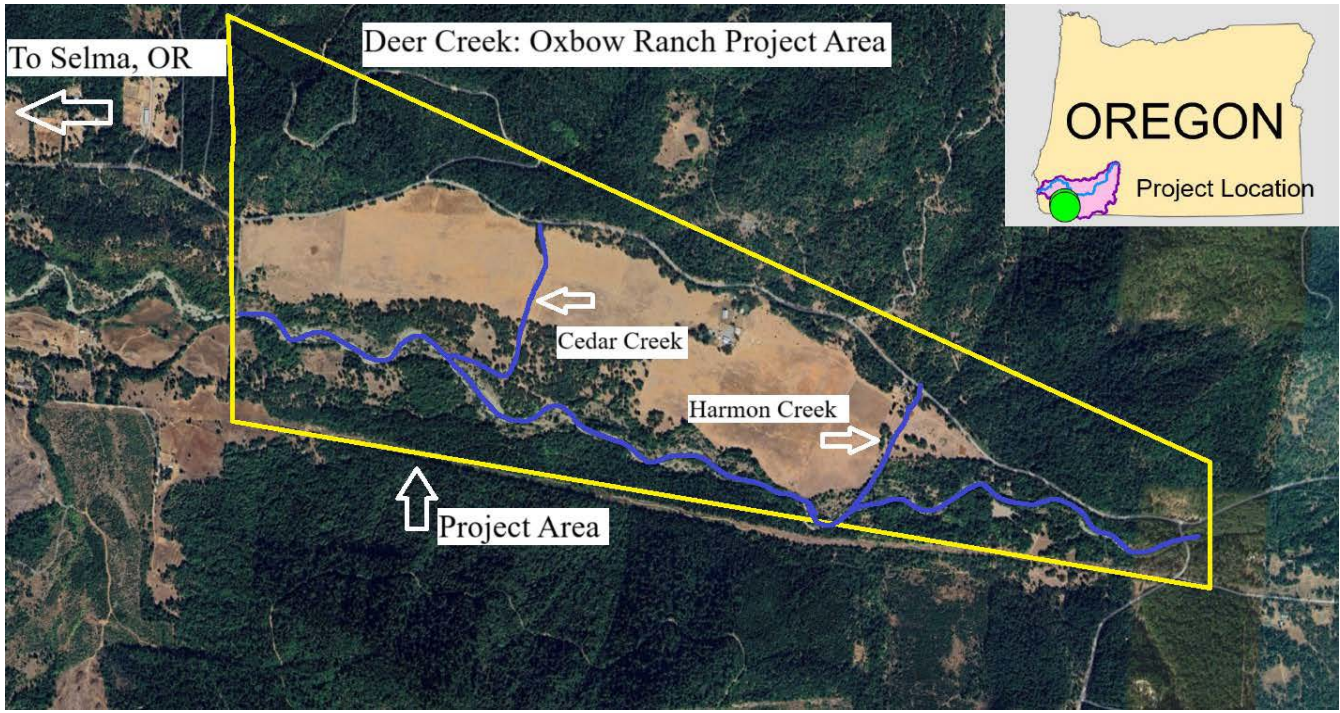


North Slough Working Lands Floodplain Restoration

- **Applicant:** Coos Soil and Water Conservation District
- **Project Type:** Planning
- **Cost:** $263,975.48
- **HCP Species:** ESU Oregon Coast Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Engineering to move stream back to historical floodplain.
- **Benefits:**
  - Project could provide significant uplift for native salmonids, especially OC coho.
  - Builds strong working relationships with land user groups.
- **Concerns:**
  - Not much detail on treatment/prescriptions for the floodplain.
- **Regional Priority:** **High**

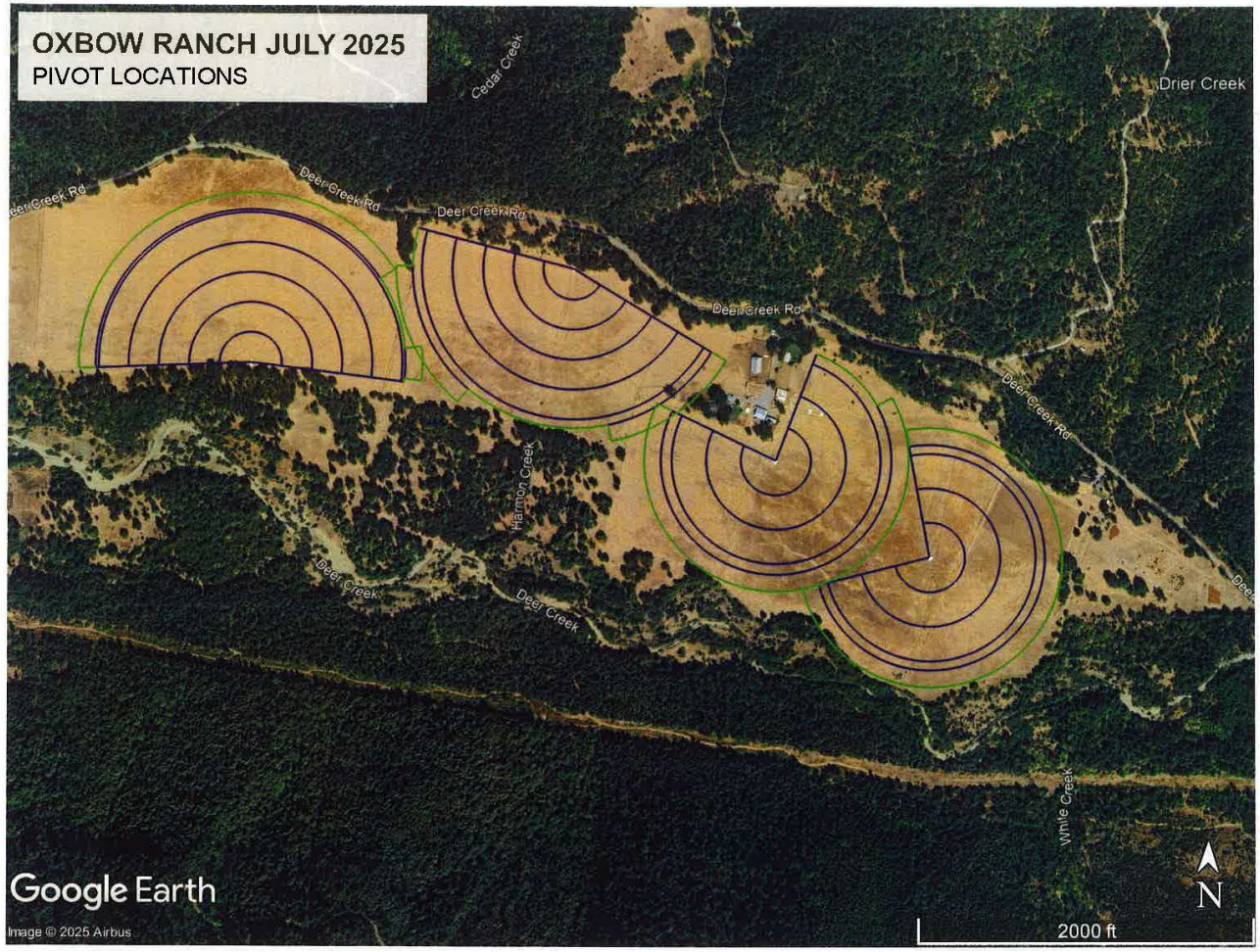
Deer Creek Illinois Valley Instream Restoration Project

- **Applicant:** Trout Unlimited
- **Project Type:** Planning and Implementation
- **Cost:** $959,617.35
- **HCP Species:** ESU SONCC Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Restore 2.4 miles of Deer Creek through placement of 30-40 large wood structures
- **Benefits:**
  - Pairs with water transaction proposal on the same property to maximize benefits.
  - Reach currently dewaters to pools, many of which are used as cool water refugia though they have no wood or boulder structure.
- **Concerns:**
  - High cost
- **Regional Priority:** **Critical**



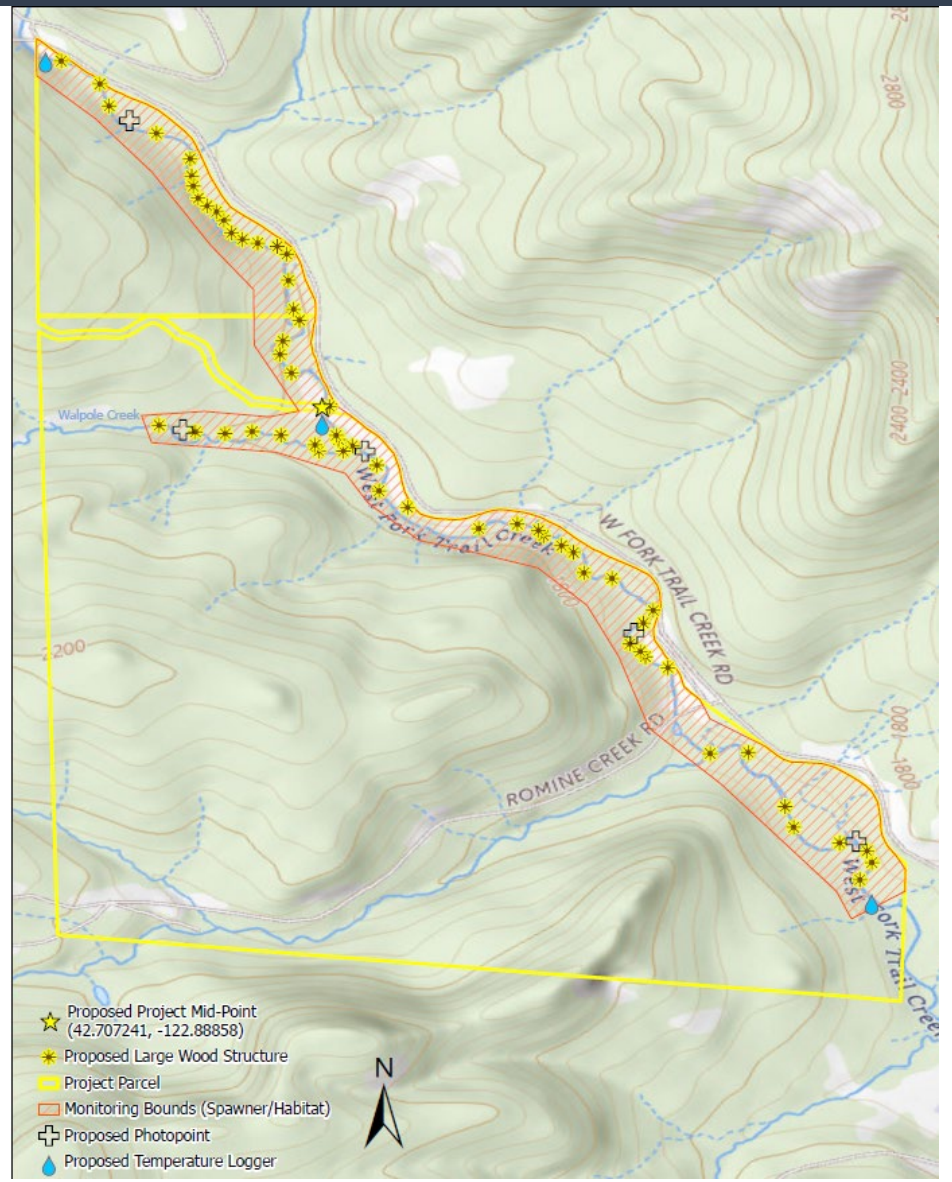
Oxbow Ranch Deer Creek Irrigation Modernization and Flow Restoration Project

- **Applicant:** Trout Unlimited
- **Project Type:** Implementation
- **Cost:** $464,801.59
- **HCP Species:** ESU SONCC Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Convert ~138 acres of wheel and handline irrigation to pivot irrigation. Creates .735cfs instream water rights.
- **Benefits:**
  - Pairs with instream large wood placement project on this property
  - Landowner already has converted ditch to pump/pipe
  - Reach currently dewaters to pools, many of which are used as cool water refugia though they have no wood or boulder structure.
- **Regional Priority:** **Critical**



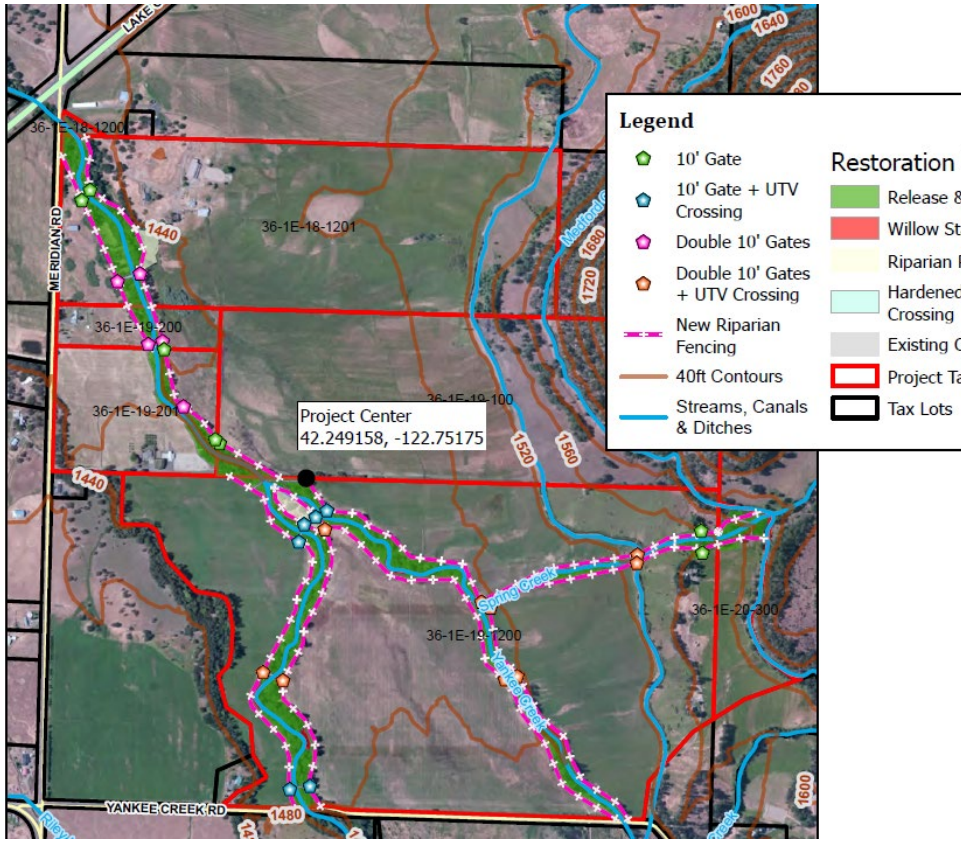
West Fork Trail Creek RM 3.5 Ecological Restoration

- **Applicant:** Rogue River Watershed Council
- **Project Type:** Implementation
- **Cost:** $331,379.00
- **HCP Species:** ESU SONCC Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Restore 2 miles of West Fork Trail creek through placement of ~60 lard wood structures.
- **Benefits:**
  - Protects and enhances critical modeled cool water refugia habitat.
  - Area is nearly devoid of large wood structures, stream has many areas scoured to bedrock.
- **Regional Priority:** **Critical**



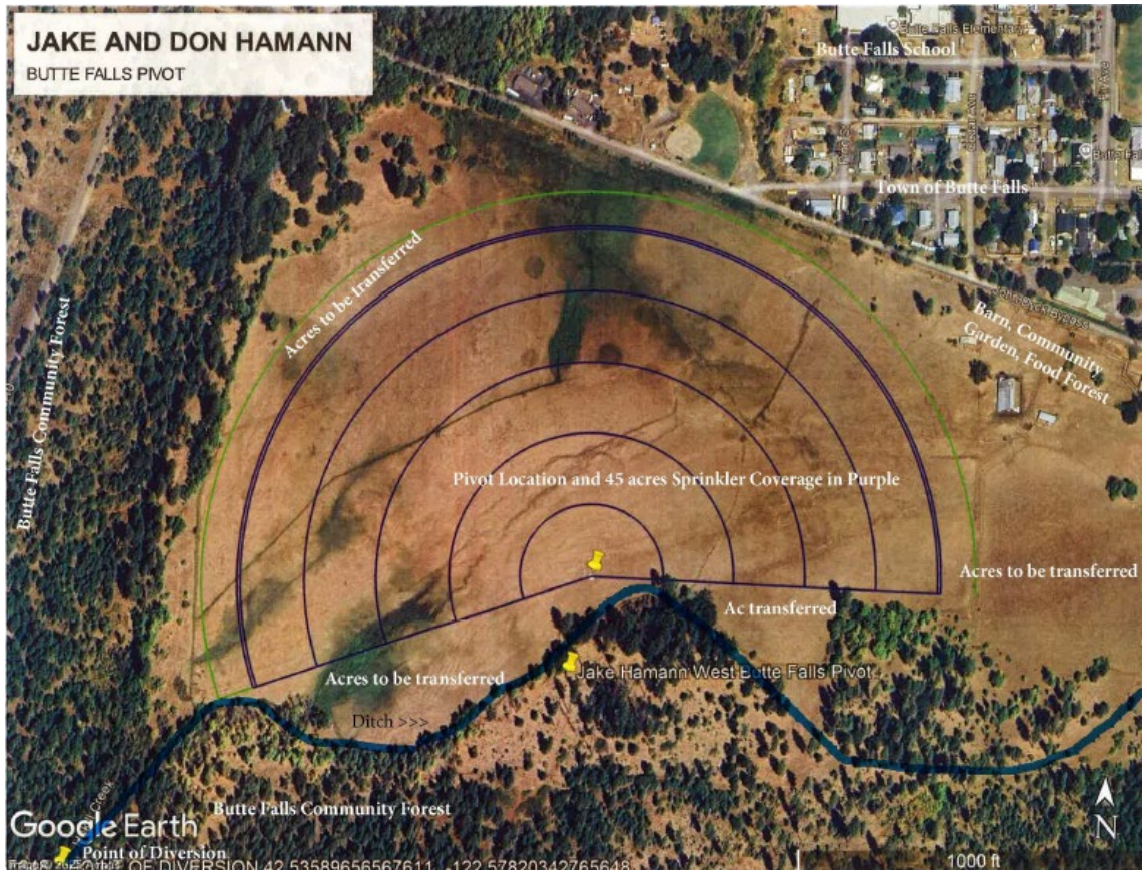
Antelope Creek RM 4.3 Riparian Restoration Project

- **Applicant:** Jackson Soil & Water Conservation District
- **Project Type:** Implementation
- **Cost:** $343,731.00
- **HCP Species:** ESU SONCC Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Restores 45 acres of riparian along 2 miles of stream through fencing, planting, and invasives management.
- **Benefits:**
  - Most robust fencing, planting, and invasive management proposal I've seen submitted .
  - Helps protect water temperatures through increased shading and conversion of blackberries to native riparian species.
- **Concerns:**
  - Water quantity is likely to remain a concern.
  - Partial Barrier on Antelope creek
- **Regional Priority:** **High**



Big Butte Creek Flow Restoration and Irrigation Efficiency Project

- **Applicant:** Trout Unlimited
- **Project Type:** Implementation + Water Transaction
- **Cost:** $371,529.44
- **HCP Species:** ESU SONCC Coho (Oncorhynchus kisutch), fall Chinook (O. tshawytscha), coastal cutthroat trout (O. clarki clarki), and winter + Summer steelhead (O. mykiss).
- **Project Summary:**
  - Create ~.6cfs senior water right in Hukill creek, can be protected downstream in SF Big Butte Creek, possible Big Butte Creek.
- **Benefits:**
  - Provides water in highly over allocated stream system. There have been times SF Big Butte Creek has been dewatered.
  - Great community engagement aspect with the property being converted into a community food forest/garden. Opportunity to show off irrigation efficiency to the public.
- **Concerns:**
  - Unsure how far downstream the water right will actually be protected.
- **Regional Priority:** **High**

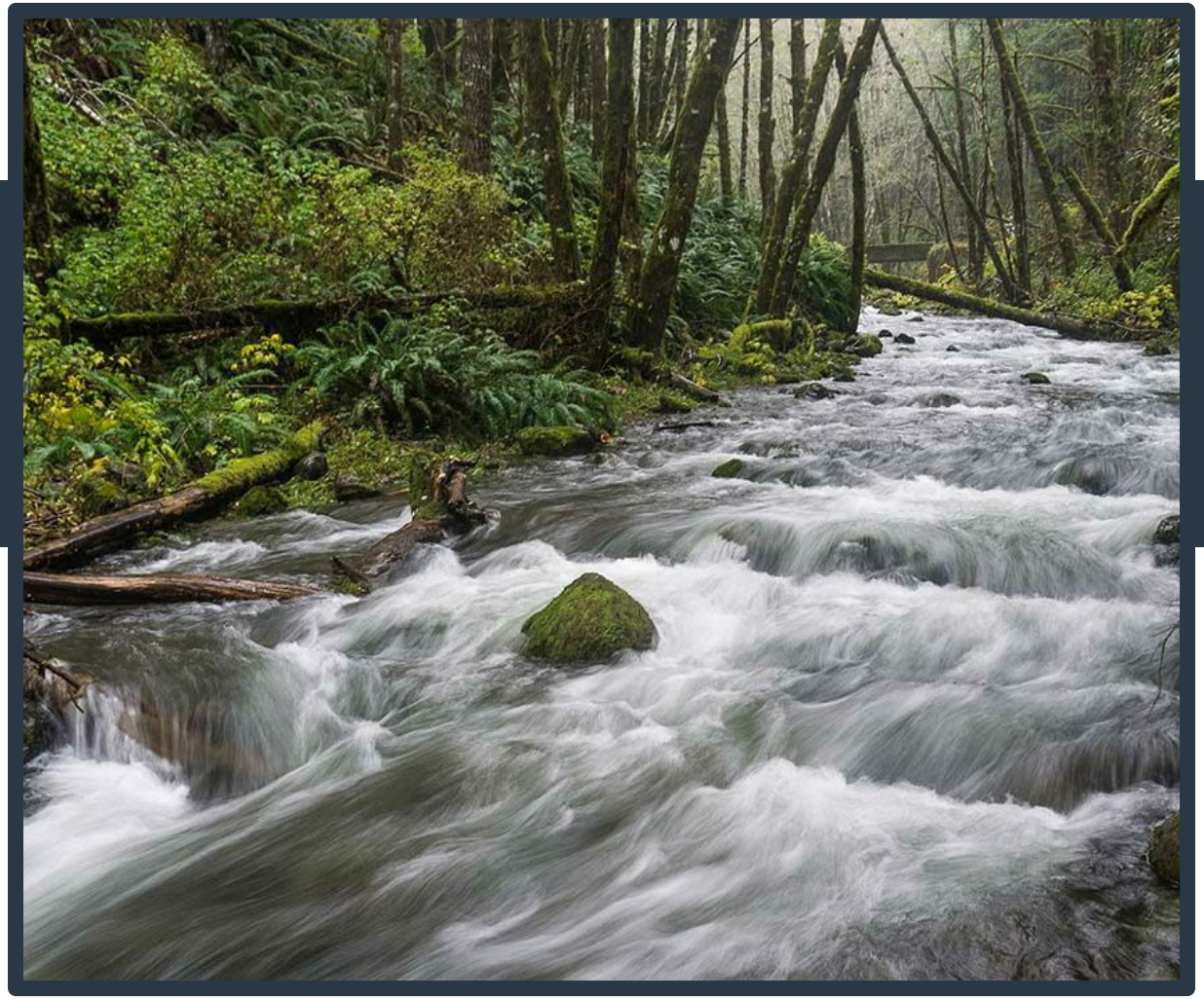


Vista Access Culvert Removal

- **Applicant:** City of Port Orford
- **Project Type:** Implementation + Water Transaction
- **Cost:** $245,732.00
- **HCP Species:** ESU OC Coho (Oncorhynchus kisutch),, coastal cutthroat trout (O. clarki clarki), and winter steelhead (O. mykiss).
- **Project Summary:**
  - Remove failing culvert with large amount of fill material.
- **Benefits:**
  - Improves passage for fish present, possibly SSBT species in the future with additional projects.
  - Good public goodwill building opportunity.
  - Addressing the high stress situation keeps the door open to address passage at the dam downstream.
- **Concerns:**
  - Positive effects will be muted due to the passage barrier downstream.
- **Regional Priority:** **High**

Medium/Low Priority

- Cunningham Creek Fish Passage and Riparian Improvement (Construction - Phase II) , Coos SWCD ($534,236.00) (Medium)
  - Passage and planting project
- Greene Creek Project Design, Curry SWCD (86,231.40) (Medium)
  - Planning project for floodplain reconnection in lower Sixes river
- Improve Native Habitat for Deer Creek Salmon Steelhead & Trout, Siskiyou Field Institute ($101,020.67)
  - Invasive species management in the RMA.
  - Good public engagement location
- South Fork Coquille River Off-Channel Refugia Project, Coquille Watershed Association ($425,413.50)(Medium)
  - Floodplain reconnection and enhancement project on 7.5 acres..
- Williams River Large Wood Design & Implementation, Coos Watershed Association ($469,970.00)(Medium)
  - Engineering for large wood placement in Williams river. Some funds for installation.
- Pendergrass Fish Crossing Replacement, Crosscut Engineering ($425,500.00)(Low)
  - Bridge replacement
- Shotgun Creek Crossing, Coos Watershed Association ($554,935.00)(Low)
  - Crossing replacements with wood placement.



Region 3 Questions?

Presented by: AJ VanDomelen and Paul Olmsted

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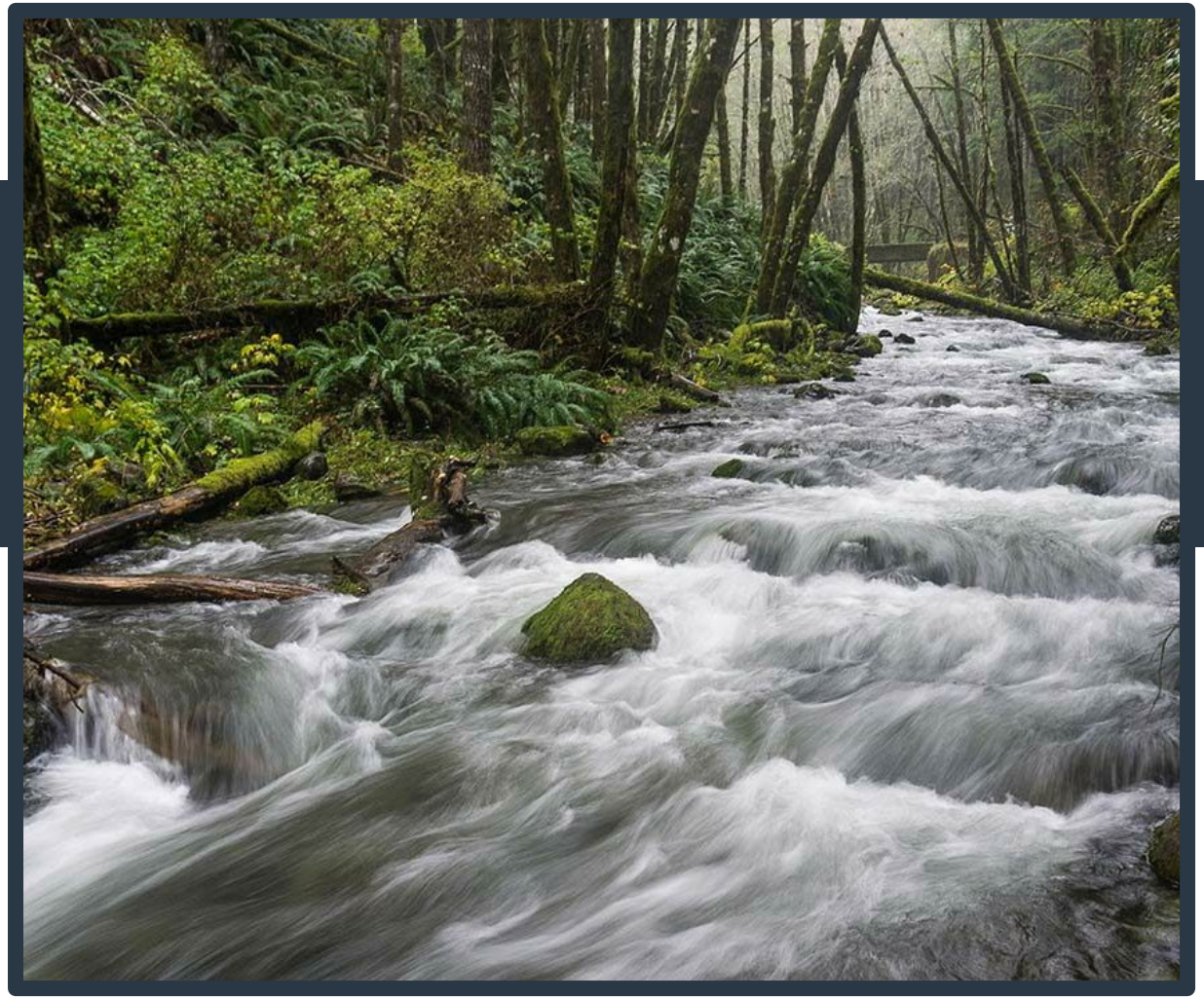

Region 4 Presentation

Presented by: Paul Olmsted

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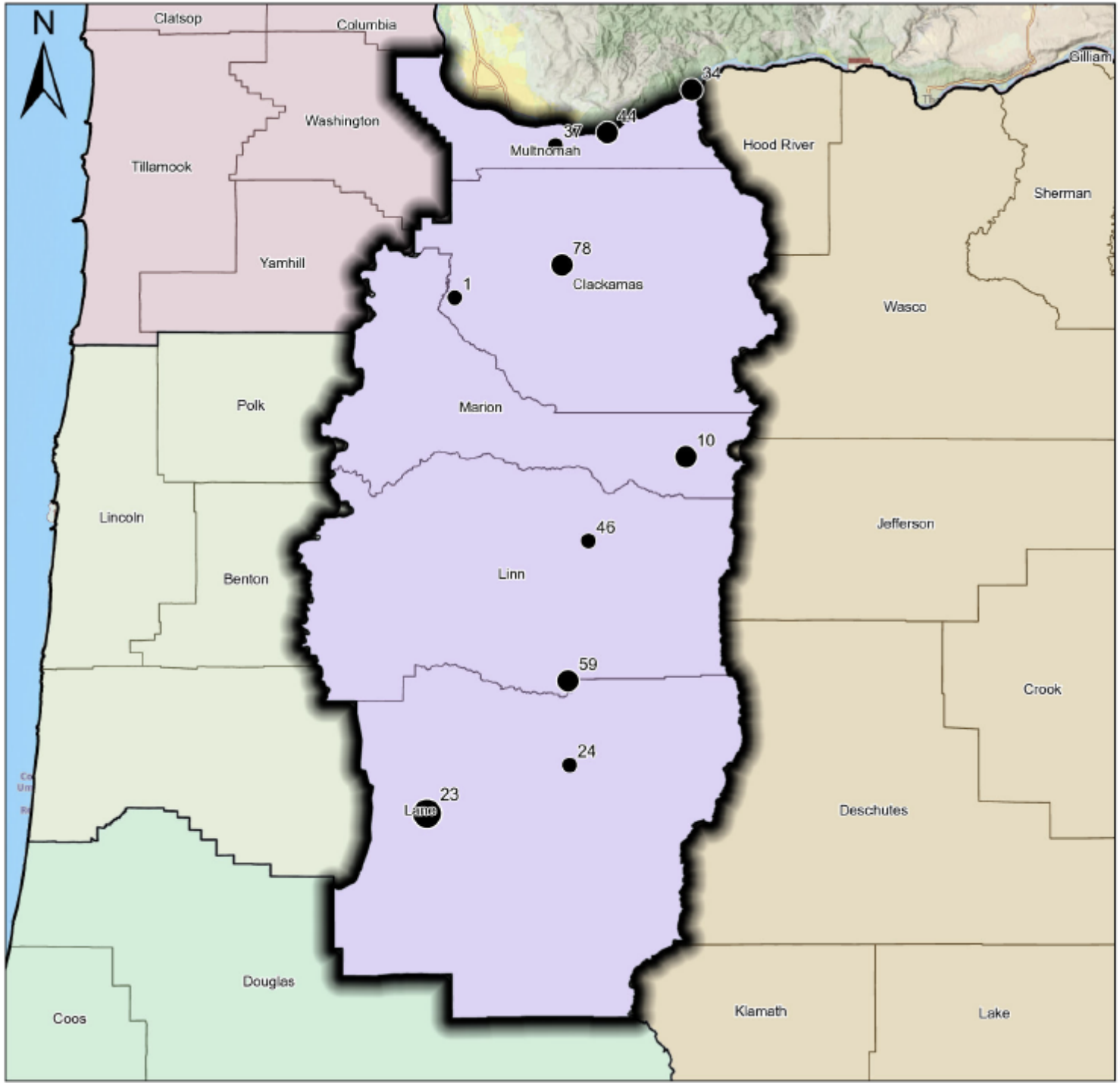
Regional Context and Background:

- 11 Proposals
- ~ 5 Million Requested
- 3 of Critical and High Priority

Regional Context and Background:

- **Major River Basins**:
  - Sandy River
  - Clackamas River
  - Molalla River
  - North Santiam
  - South Santiam
  - Calapooia River
  - McKenzie River
  - Middle Fork Willamette
  - Coast Fork Willamette
- **ESA Listed/Species of Concern**:
  - Lower Columbia Spring Chinook, Winter Steelhead, Coho
  - Upper Willamette Spring Chinook, Winter Steelhead
  - Bull Trout
- **Regional Issues/Priorities:**
  - Degraded habitat
  - Water quality
  - Stream complexity
  - Wildfire impacts
  - High Head Dams/Fish Passage



2025 PFA Grant Applications Region 4

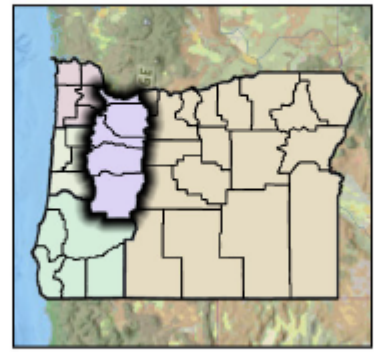
Total funding requested from ODFW

- <$150,000
- $150,000 - $494,000 (avg)
- $494,000 - $1,000,000
- >$1,000,000

Project Summary

(Applying Organization; Project Type; Funding Request)

01 - Watershed Council; Implementation; $268,030
10 - Watershed Council; Implementation; $741,698
23 - Watershed Council; Implementation; $1,364,783
24 - Non-profit; Implementation, Planning; $306,895
34 - Non-profit; Implementation, Planning, Research & Monitoring; $721,000
37 - Special District; Planning; $227,088
44 - Non-profit; Planning; $502,852
46 - Watershed Council; Implementation, Planning; $166,234
59 - Non-profit; Implementation, Research & Monitoring; $499,920
60 - State Agency; Research & Monitoring; $100,801 [not pictured]
78 - Non-profit; Implementation; $497,485



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0 20 40 80 Miles

Aamodt Dam Removal

- **Applicant:** Pudding River Watershed Council
- **Project Type:** Implementation
- **Cost:** $363,029.93
- **HCP Species:**
- Native salmonids
- ESA-listed: Spring Chinook, Winter Steelhead
- **Project Summary:**
- Removing a privately owned channel spanning flashboard dam on Rock Creek, tributary to the Pudding River that currently blocks 20 miles of habitat, 8.1 miles of high-quality spawning and rearing habitat in the Cascade Range

- **Benefits:** Removes an ODFW identified priority barrier in the Pudding watershed, has a willing landowner that plans to sell the property soon, collaborative effort that maintains water rights/pumping while removing the barrier
- **Concerns:** If not funded the new property owner might not want to do this restoration work
- **Regional Priority:** **High**

Mirror Lake Reconnection Project

- **Applicant:** Lower Columbia Estuary Partnership
- **Project Type:** Planning
- **Cost:** $502,852.00
- **HCP Species:**
- Native salmonids
- ESA-listed: Too many to list, multiple lower and upper Columbia Chinook, steelhead, Coho, etc.
- **Project Summary:** Reconnecting and restoring a 440 acre publicly owned floodplain in the lower Columbia via a culvert under I-84 to provide off-channel rearing habitat for out-migrating juvenile salmonids
- **Benefits:** One of the largest remaining floodplain habitats in the lower Columbia, plethora of ESA/HCP species, visibility to the public on I-84, 20% of the accessible floodplain in the lower Columbia currently
- **Concerns:** Planning only, implementation price tag will be very large and uncertain as to when/how the project will be funded

Molalla Corner Bend Restoration

- **Applicant:** Molalla River Watch
- **Project Type:** Planning, Implementation
- **Cost:** $166,234.00
- **HCP Species:**
- Native salmonids
- ESA-listed: Upper Willamette Spring Chinook and steelhead
- **Project Summary:** Reactivating two side channels and 87.5 acres of floodplain on the mainstem Molalla River with the use of large wood, boulder structures, and regrading
- **Benefits:** Unique side channel habitat that has good restoration potential, in the Molalla that needs restoration to offset wildfire and land use impacts, a major east Cascade tributary that is un-dammed
- **Concerns:** Large water restoration always has risks associated with high water and loosing log structures

Critical

Multiple Medium Priority

- Breitenbush Stage 0 Floodplain Reconnection, North Santiam Watershed Council ($741,697.70)
  - North Santiam basin above Detroit Reservoir
  - Implementation, floodplain regrading, large wood placement, stage 0 approach
- Elijah Bristow State Park Floodplain Restoration, Middle Fork Willamette Watershed Council ($1,364,782.50)
  - Middle Fork Willamette River near Springfield
  - Implementation, process-based floodplain restoration/reconnection
- Kelly Creek Dam Removal and Restoration Project: Desing and Permitting, Mt Hood Community College ($227,088.20)
  - Sandy River basin, located on Mt Hood Community College Campus
  - Planning, project design and permitting
- Willamette River-Boardman Creek Confluence Refugia Project, North Clackamas Watershed Council (497,485.00)
  - Mainstem Willamette near Milwaukie
  - Implementation, logjam and revegetation to increase stream complexity at the Boardman Creek/Willamette River confluence

Low Priority

- Riparian Thinning Effects on Fish and Amphibians, NCASI Foundation ($499,920)
  - Throughout Oregon
  - Research and Monitoring, studying effects of forest management on fish and amphibians

- Fawn Creek Restoration and Road Decommissioning Project, McKenzie Watershed Alliance ($306,895.30)
  - Upper McKenzie, Quartz Creek basin
  - Decommissioning 1.8 miles of Fawn Creek Road, removing multiple fish crossings, riparian planting

- Saving Salmon from Warming Temperatures, Portland State University ($100,801.04)
  - Statewide
  - Genetic work to identify high stream temperature resistant trout populations and document this genomic information

- Install Salmon Protection Devices on Bonneville Dam Fish Ladders ($721,000)
  - Salmon Protection Device, construct and attach seal deterrent cages at Bonneville Dam fish ladders

Questions

Region 5 Review

Presented by:

- **Kirsten Ressel**
- **Jeremy Webster**

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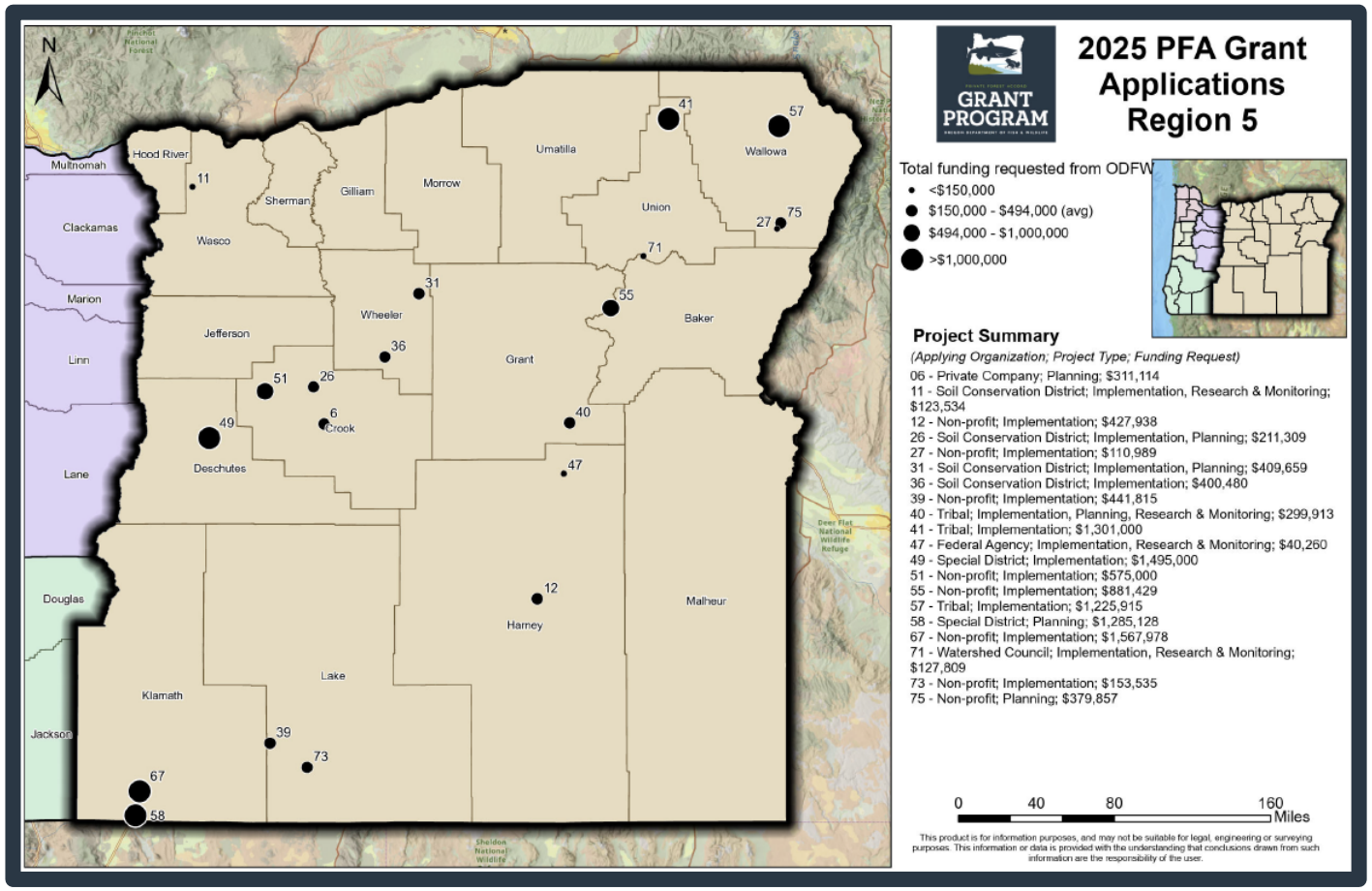
Regional Context and Background:

- $11,769,662 Requested (30%)
  - Avg = $588,483
- 20 Proposals Submitted
  - 11 Implementation
  - 3 Planning
  - 6 Multiple
- Priority
  - 6 Critical
  - 7 High
  - 4 Medium
  - 2 Low
  - 1 Not Ready for Funding
- 10/18 counties represented



Regional Context and Background:

- HCP species in region
  - Bull Trout, Coastal Giant Salamander, Cope's Giant Salamander, Mountain Whitefish, Salmonids
- Chinook streams receive priority funding
  - PFA Grant provides funding for Steelhead and other trout streams that are otherwise out-competed
- Common issues
  - Degraded habitat (e.g., due to agriculture and ranching)
  - Fish entrainment within irrigation networks
  - High water temperatures
  - Juvenile salmonid summer survival
  - Dry/intermittent streams
  - Declining anadromous populations/Nonnative competition
  - Catastrophic wildfires

Camp Baldwin Dam Removal

- **Applicant:** Wasco County SWCD
- **Project Type:** Implementation, Research & Monitoring
- **Cost:** $123,534
- **HCP Species:** Coastal Giant Salamander, Cope's Giant Salamander, Redband trout, Steelhead
- **Federally Protected/Endangered Species:** Mid-C summer Steelhead
- **Project:**
  - Remove derelict dam
- **Benefits:**
  - ODFW high priority barrier for removal
  - Removes last permanent passage barrier on Ramsey Creek
  - Restores access to 2 mi good habitat for HCP species
  - Located within priority cold-water habitat area
- **Concerns:**
  - Unclear how stream will be properly re-graded after dam removal
- **PFA Grants ODFW Priority Ranking: Critical**

Fish Passage and Screening in the Upper Ochoco Creek Watershed: Phase 2

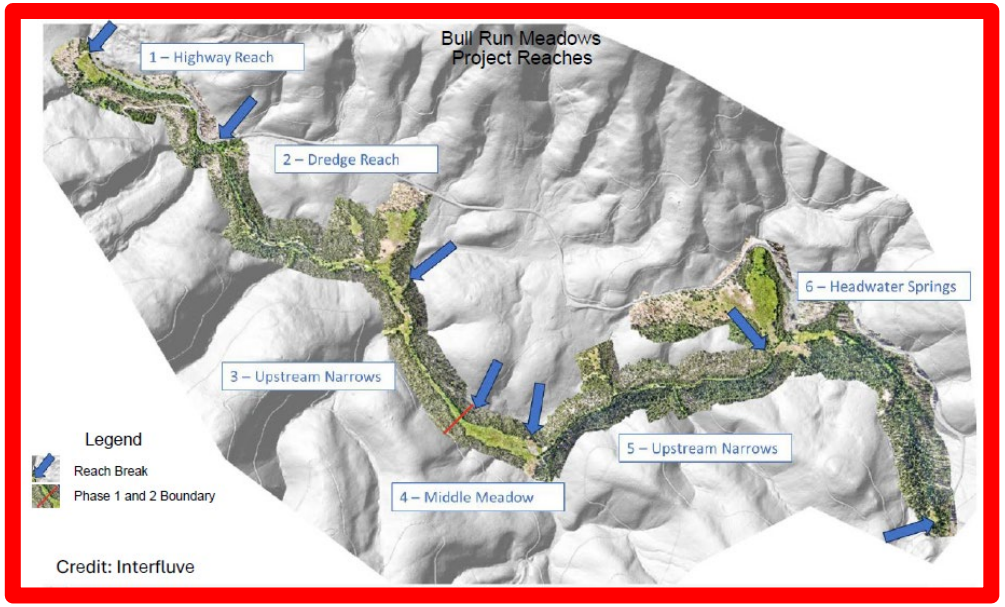
- **Applicant:** Crook County SWCD
- **Project Type:** Implementation, Planning
- **Cost:** $211,309
- **HCP Species:** Redband Trout
- **Federally Protected/Endangered Species:** N/A
- **Project:**
  - Take designs from 60% to 100%
  - Install fish screen
  - Improve passage
- **Benefits:**
  - Restores access to 21.6 mi of upstream habitat
  - Prevents trout from entrainment
  - Installs roughened channel at two sites to improve passage
- **Concerns:**
  - OWEB match dependent on award
- **PFA Grants ODFW Priority Ranking: Critical**

Ochoco Preserve Floodplain Enhancement Project - Phase 3

- **Applicant:** Deschutes Land Trust
- **Project Type:** Implementation
- **Cost:** $575,000
- **HCP Species:** Chinook, Mountain Whitefish, Steelhead, Redband Trout
- **Federally Protected/Endangered Species:** Mid-C spring Chinook, Mid-C summer Steelhead
- **Project:**
  - Complete final restoration phase
- **Benefits:**
  - Creates 0.5 mi of main channel (Crooked R.)
  - Restores 15 acres of floodplain, 6 acres of wetland
  - Establishes 19 acres of uplands
  - Provides rearing/refugia habitat for HCP species
  - Large match
- **PFA Grants ODFW Priority Ranking:** **Critical**

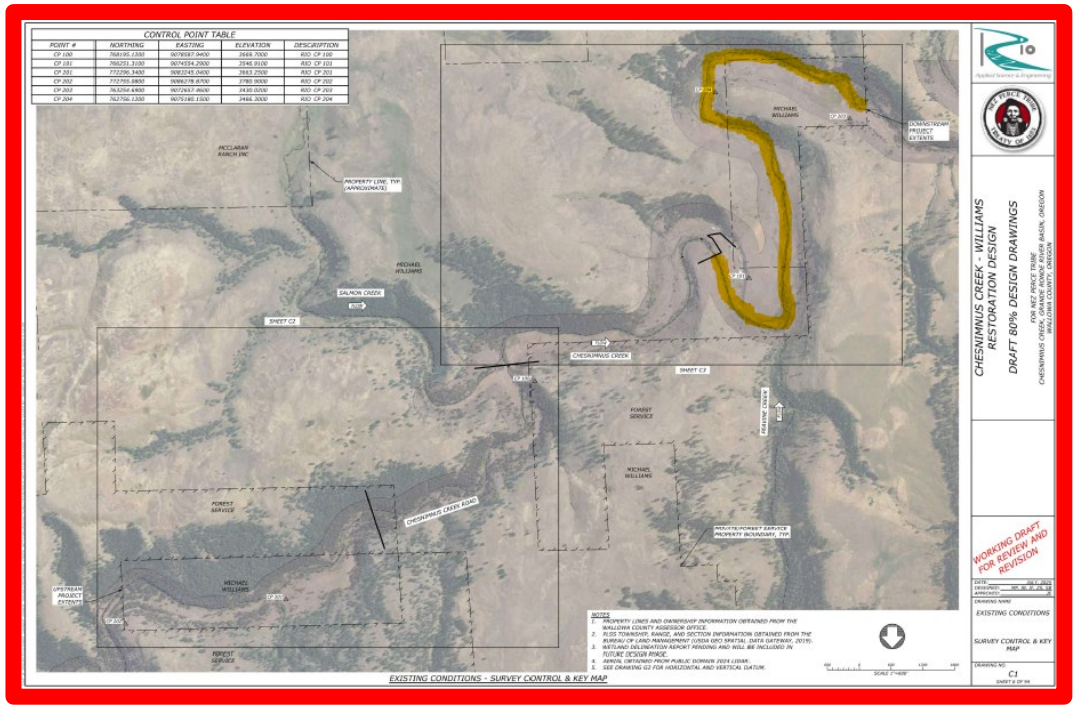
Phase 2: Bull Run Meadows Restoration Project

- **Applicant:** Trout Unlimited
- **Project Type:** Implementation
- **Cost:** $881,429
- **HCP Species:** Bull Trout, Chinook, Mountain Whitefish, Redband Trout, Steelhead
- **Federally Protected/Endangered Species:** Bull Trout, Mid-C spring Chinook, Mid-C summer Steelhead
- **Project:**
  - Restore 2.2 mi headwater stream
  - Part of larger 4.7 mi project
- **Benefits:**
  - All life stages of Chinook, Steelhead, and Bull Trout are present
  - Cold-water refuge
  - Site heavily modified by mining → needs heavy-handed approach to restore
- **Concerns:**
  - High project cost (although $100,000 match provided)
- **PFA Grants ODFW Priority Ranking:** **Critical**



Restore Sisnímmexs - Zone 4

- **Applicant:** Nez Perce Tribe
- **Project Type:** Implementation
- **Cost:** $1,225,915
- **HCP Species:** Rainbow Trout, Steelhead
- **Federally Protected/Endangered Species:** SR summer Steelhead
- **Project:**
  - Restore 2.27 mi of stream
- **Benefits:**
  - Part of larger, multi-agency 15-mi contiguous reach of restoration efforts
  - Joseph Creek Steelhead population one of most viable in Snake River
- **Concerns:**
  - High project cost
- **PFA Grants ODFW Priority Ranking:** **Critical**



Wallowa Valley Improvement Canal Fish Passage and Irrigation Efficiency

- **Applicant:** Wallowa Resources
- **Project Type:** Planning
- **Cost:** $379,857
- **HCP Species:** Bull Trout, Chinook, Steelhead
- **Federally Protected/Endangered Species:** Mid-C Bull Trout, SR spring Chinook, SR summer Steelhead
- **Project:**
  - Develop fish passage designs for 3 complete barriers
  - Identify potential solutions for irrigation efficiency for 14 mi of canal
- **Benefits:**
  - Canal is largest limiting factor for fish in Imnaha Basin
  - Major step forward to alleviate known issue for ~ 100 years
  - Potential to impact many water users (130 cfs of water rights)
- **PFA Grants ODFW Priority Ranking: Critical**

Aspen Valley Floodplain Reconnection Plan

- **Applicant:** Finwick LLC
- **Project Type:** Planning
- **Cost:** $311,114
- **HCP Species:** Redband Trout
- **Federally Protected/Endangered Species:** N/A
- **Project:**
  - Develop restoration plans for 4.3 mi along Crooked R.
- **Benefits:**
  - Reduces channelization by removing berms
  - Allows channel to migrate within floodplain
  - Increases woody cover
- **Concerns:**
  - Will trout populations respond to restoration?
- **PFA Grants ODFW Priority Ranking:** **High**

Canoe Takeout Ditch Fish Screen

- **Applicant:** Ducks Unlimited, Inc.
- **Project Type:** Implementation
- **Cost:** $427,938
- **HCP Species:** Mountain Whitefish, Redband Trout
- **Federally Protected/Endangered Species:** N/A
- **Project:**
  - Install screen to prevent fish entrainment
- **Benefits:**
  - Provides passage for unique adfluvial population
  - Final phase of previous passage project
  - Allows water to access 2,500 acres of wet meadow
- **Concerns:**
  - In a region filled with irrigation structures, will it be enough to make a difference?
- **PFA Grants ODFW Priority Ranking:** **High**

From Barrier to Bridge: Restoring Bull Trout Habitat in Johnson Creek

- **Applicant:** Wallowa Resources
- **Project Type:** Implementation
- **Cost:** $110,989
- **HCP Species:** Bull Trout, Redband Trout, Steelhead
- **Federally Protected/Endangered Species:** Bull Trout, SR Steelhead
- **Project:**
  - Replace undersized culvert with bridge
- **Benefits:**
  - Replaces culvert that has failed twice
  - Protects public safety to popular trailhead
  - Road also used by irrigators and timber managers
  - Low funding request
- **Concerns:**
  - Only restores access to 0.3 mi habitat
- **PFA Grants ODFW Priority Ranking: High**

Leonard Creek Culvert Replacement

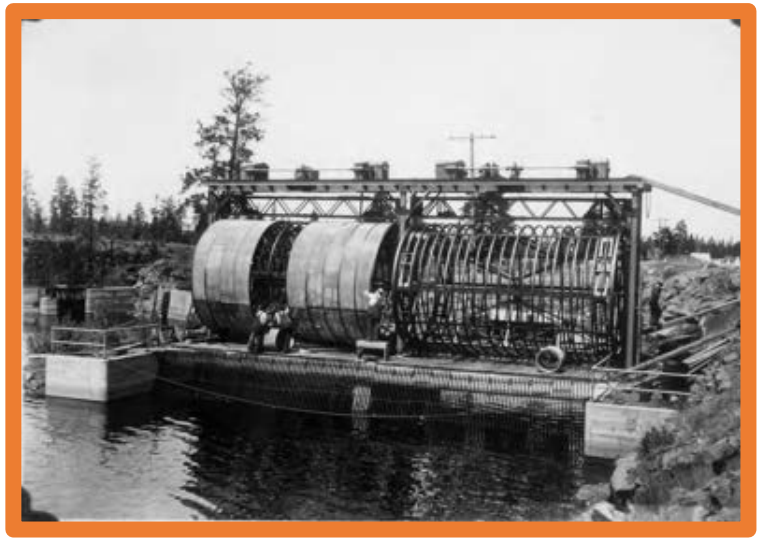
- **Applicant:** Trout Unlimited
- **Project Type:** Implementation
- **Cost:** $441,815
- **HCP Species:** Bull Trout, Chinook, Redband Trout, Steelhead
- **Federally Protected/Endangered Species:** Bull Trout
- **Project:**
  - Replace undersized culvert with arch culvert
- **Benefits:**
  - Allows passage of fine materials after catastrophic fire
  - Establishes year-round volitional passage to 2.5 mi of headwater habitat
  - One of 6 sites in region addressing passage
- **Concerns:**
  - Footprint of Bootleg Fire may limit success
  - Bull trout currently extirpated from reach
- **PFA Grants ODFW Priority Ranking:** **High**

Muddy Creek Restoration

- **Applicant:** Burns BLM
- **Project Type:** Implementation, Research & Monitoring
- **Cost:** $40,260
- **HCP Species:** Redband Trout
- **Federally Protected/Endangered Species:** N/A
- **Project:**
  - Improve 0.9 mi of Muddy Creek
- **Benefits:**
  - Restores complexity to denuded stream
  - Wood will be used from 350 acres of juniper thinning
  - Plans for more restoration in area
- **Concerns:**
  - Isolated project site
  - Poor conditions downstream of site could limit success
- **PFA Grants ODFW Priority Ranking:** **High**

North Unit Irrigation District Deschutes River Fish Screen Replacement Project

- **Applicant:** North Unit Irrigation District
- **Project Type:** Implementation
- **Cost:** $1,495,000
- **HCP Species:** Mountain Whitefish, Redband Trout
- **Federally Protected/Endangered Species:** N/A
- **Project:**
  - Replace outdated fish screens on Deschutes R.
- **Benefits:**
  - Current screens are non-compliant
  - Prevents annual fish salvage (500–1,300 fishes/year)
  - Highly visible shovel-ready project (downtown Bend)
- **Concerns:**
  - Expensive (although 8x match provided)
- **PFA Grants ODFW Priority Ranking:** **High**



Upper Mesman Creek Habitat Restoration

- **Applicant:** Lake County Umbrella Watershed Council
- **Project Type:** Implementation
- **Cost:** $330,135
- **HCP Species:** Redband Trout
- **Federally Protected/Endangered Species:** N/A
- **Project:**
  - LTPBR project on 1 mi of creek affected by fire
- **Benefits:**
  - Increases habitat complexity, enhances water quality
  - Reduces sediment transport
  - Expands on other LTPBR projects downstream
- **Concerns:**
  - Small project area on private land
- **PFA Grants ODFW Priority Ranking:** **High**

PFA Grants ODFW Priority Ranking: Medium

- Logan Valley Bull Trout Habitat Planning and Riparian Protection ($299,913)
- Lookingglass Creek Fish Habitat Restoration ($1,301,000)
- Swiss Krono Fish Screening Project ($1,567,978)
- Uplifting Anthony Creek for Native Trout and Beaver: Implementation ($127,809)

PFA Grants ODFW Priority Ranking: Low

- Haystack and Ives Creek Aquatic Habitat Improvement ($409,659)
- Restoring Klamath Floodplain Connectivity for Fish Passage and Habitat ($1,285,128)

PFA Grants ODFW Priority Ranking: Not Ready for Funding

- Keeton Creek Fish Passage and Channel Restoration ($400,480)

Region 5 Questions?

Presented by:

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- **Jeremy Webster**

PRIVATE FOREST ACCORD

GRANT PROGRAM

OREGON DEPARTMENT OF FISH & WILDLIFE