



**Salmon and Trout Enhancement
Program Advisory Committee
(STAC)**

**DRAFT
MEETING AGENDA
October 22, 2021**

Microsoft Teams meeting

Join on your computer or mobile app
[Click here to join the meeting](#)

Or call in (audio only)
 1 503-446-4951,
 Conference ID: 948 817 500#

Friday – October 22, 2021 **8:00 a.m. to 12:00 p.m.**

Agenda subject to change. The meeting will begin at 8:00 AM, and proceed chronologically through the agenda.

8:00 a.m.	Call to Order & Introductions	STAC Chair
	Agenda Approval	STAC
	Approval of Meeting Minutes	STAC
	Public Comment	
	STAC Mini-Grants Application Review	STAC
	Board elections	STAC
	STEP rulemaking: propose framework and establish sub-committee	Staff
	Establish 2022 meeting Calendar	STAC
	Board reports, new business, and administrative updates	STAC and Staff
12:00 p.m.	Adjourn Business meeting	



Salmon & Trout Enhancement Program Advisory Committee Meeting Minutes

Date: May 14, 2021

Location: STAC Zoom Meeting

Current Salmon & Trout Enhancement Program Advisory Committee Members (STAC)

Committee Member	Committee Member
Brent Collier – North Coast	<i>VACANT</i> – Lower Willamette
<i>VACANT</i> - Northern Mid Coast	Morgan Parks – Lower Willamette
Deborah Yates – Southern Mid Coast/Lower Umpqua	<i>VACANT</i> – Mid Willamette
David Grosjacques – Umpqua	Jeff DeVore – Upper Willamette
Curtis Bennett – Tenmile, Coos & Coquille	<i>VACANT</i> - Northeast
Carl Cole – Upper Rogue	<i>VACANT</i> – Central Eastern

Call to Order & Agenda Approval

Jeff DeVore, Chair called the May 14, 2021 Salmon and Trout Enhancement Program Advisory Committee (STAC) Zoom meeting to order at 9 am

Introductions were made and member rollcall was completed. B. Collier- off, Carl Cole- Off.

Chair DeVore presented today’s proposed agenda for review. A revision was discussed earlier today to add the following - public comment, Budget item from D. Grosjacques and J. DeVore discussion on volunteer hours/volunteer numbers for 2019-2020.

Motion: C. Bennett motioned to approve the agenda as modified. D. Grosjacques seconded the motion, and the agenda was approved with modifications 5-0.

Approval of Meeting Minutes

The Committee reviewed the February 25, 2021 STAC meeting minutes.

Motion: C. Bennett motioned to approve the February 25, 2021 meeting minutes. The motion was seconded by D. Grosjacques and approved by the Committee 5-0.

Updates on Rock Creek and Klamath hatchery re-building

Scott Patterson discussed fire damage to hatcheries from around the region from fires in September 2020. Rock Creek complete loss. Klamath Hatchery hatch house/office/shop complete loss. DAS insurance and FEMA Funds to help mitigate for future disasters. Working on negotiations with DAS for buildings. Insurance seems low estimate at current building prices. Scott discussed building designs for Klamath that would include two designs. Rock Creek hatchery currently trying to get 2 houses on the site so they can get some occupancy at the property. D. Grosjacques and E. Leonetti discussed Anti-hatchery Vs. Pro-hatchery and what that may mean for rebuilding in the current areas. Scott has ODFW's support in rebuilding the hatcheries at their current locations.

STAC Reports

N/A

STAC Mini-Grant Application Review and Approvals

The Committee voted on the following Mini-Grant Applications:

MG 19-30 Porta Potties to Protect Salmon River Water Quality

Motion: D. Grosjacques motioned to deny MG 19-30. C. Bennet seconded the motion and MG 19-30 was denied by the Committee 4-1.

STAC Discussion/Updates on STAC recruitments

The committee discussed interviews for currently vacant positions and for future upcoming due to term limits. Wanted to know the process and who was conducting the interviews.

J. DeVore Discussion on Volunteer hours/numbers 2019-2020

J. DeVore discussed that the hours and numbers have dropped drastically in the period of 2019-2020 it appears that COVID-19 has been the culprit to this downward trend. The committee has strong concerns if this will hurt keeping volunteers in the future. Committee wanted to thank the STEP Biologist for their hard working in handling this.

D. Grosjacques Budget Discussion

D. Grosjacques discussed a budget concern. The main concern was if the committee is not currently using the budgeted monies for in person meetings due to COVID-19 what is happening to these funds. K. Herkamp explained that the federal funds will go back into the money pot and gets reallocated to other projects and goes to STEP program to fund projects/equipment needs as needed.

Astoria and Warrenton HS Propagation Renewals/Approval

K. Herkamp discussed and gave updates and discussed. Hatcheries in these school settings is vital and is the center to everything they do and to the school's programs they currently have. These two schools would like to have funding to help of the rebuilding of the hatcheries and bring much needed updates and repairs to make them more modern and up to current safety standards. They also stressed importance to make the hatcheries ADA accessible.

Public was asked for input

N/A

Motion: C. Bennett motioned to approve the propagation renewals and support the Astoria rebuild project. The motion was seconded by D. Grosjacques and was approved by the Committee 5-0.

Introduction to Glendale High School Hatchery Program/Approval

Evan Leonetti discussed with committee on the details of the needs of the Glendale High School Hatchery Program. Committee discussed the importance of this project. The committee went back and forth on what is allowed or not allowed to approve this for funding at this time. K. Herkamp explained that the committee has authority to do a one-time exception to projects like this with left over funds. Committee had discussion and D. Yates suggested to fund this project for \$2000, committee agreed and decided to fund for \$2000 and held a vote.

Motion: D. Yates motioned to approve funding of Glendale High School Hatchery Program needs for \$2000. The motion was seconded by C. Bennett and approved by the Committee 5-0.

Proposed STEP Rule Making

L. Kingsley discussed updates to Oregon laws/Authorities/rules and need or desire for change. As an agency ODFW is directing Fish Division to handle going through all programs and the need for changes/updating of language or new rules. For this Program some items that will be looked at are- STAC committee rules, operations, clarifying membership, roles and definitions. Committee discussed STEP/STAC defining rules for both programs. Committee found this change very promising and generally like these new changes coming.

STAC area reports

Some members and biologists provided overview of current topics in their areas.

Next Meeting

Oct 22, 2021

Future Agenda Item

Committee wanted to get back to meeting in person.

Adjourn

Meeting adjourned at 12:00 p.m.

October 22, 2021

STAC meeting Briefer.

MINI-GRANT REVIEW

A separate report has been attached that covers mini grants awarded over the previous 12 years. Please look this over as it has some interesting information and describes some issues with the current program. We do not have time to discuss in depth at this meeting but should follow up on it at a future meeting.

1. **Ask for STAC – Are you willing to set up a sub-committee to discuss this and identify options to improve the mini-grant program and process?**

2021-2023 BUDGET UPDATE

The R&E grant that funds the Mini-Grant Program has been awarded again at \$50,000. Current revenue projections for R&E are back to normal, barring any changes to these projections we can proceed as usual.

The STEP program budget runs from Oct 1 to Sept 30 each year. For 21-22, STEP program administration has about \$37K available with \$11K identified for travel associated with STAC meetings. This is enough to cover two in-person meetings at a central meeting place. For 20-21, this \$11K plus other funds were not spent due to COVID. Those savings are being used to secure supplies and materials to support the program and volunteers before funds are no longer available at the end of September.

2021-2023 PROJECT REQUESTS

We received nine applications, with a total ask of about \$14K. If all are approved, the mini-grant fund would have about \$36,000 available for the remainder of the biennium. Project applications are attached to the end of this document.

1. **Ask for STAC – Review and recommend projects for approval.**

Project Number	Project Name	Request Amount
MG 21-01	Florence STEP Weir Repair	\$2,000.00
MG 21-02	McKenzie River Discovery Center	\$2,000.00
MG 21-03	MFWWC GoPro's	\$1,329.00
MG 21-04	North Coast STEP Wild Broodstock Batteries	\$1,450.00
MG 21-05	ODFW-STEP Raft Oars	\$612.80
MG 21-06	ODFW-STEP power to Raft Storage	\$2,000.00
MG 21-07	ODFW-STEP Umbrellas	\$750.00
MG 21-08	Warrenton HS Hatchery Pumps	\$2,000.00
MG 21-09	Salmon Watch Curriculum updates	\$2,000.00
		\$14,141.80

2022 ELECTIONS

With the end of 2021, there is a need to elect new leadership for the next 2-year period, both Chair and Vice-Chair positions need to be filled. Members need to come ready to put a name in the hat and respond to nominations.

- For the chair, all that is necessary is the willingness to work with the coordinator to prepare for the meetings and develop the agenda, manage the meeting flow and attendees, represent STAC at occasional meetings, and providing a STAC annual report at least once per year at an ODFW Commission meeting.
- The vice chair will primarily assist the chairman and run meetings in the chairman's absence. Service as a vice chair does not include a commitment to become chair, except for covering until a new chair can be appointed if the chair vacates the position.

STEP RULEMAKING

As discussed during the May meeting the proposed rulemaking timeline is:

- October 2021 STAC - present concept and establish a rulemaking sub-committee (2 STAC and 2 STEP Biologists).
- November-December 2021– sub-committee works with staff to create proposed rules
- January 2022 – solicit feedback on proposal and refine rules.
- February 2022 STAC - present draft rules, solicit public comment
- March-April 2022– revise to address public comments
- June 2022 - adoption at Commission meeting

During the past couple months staff completed a technical review of the existing rules, due to the severity of issues identified staff are recommending a complete rewrite of the rules rather than an update. Some of the issues identified include:

- STEP rules need to be consistent with and cover all aspects of STEP statutes. There are currently inconsistencies and omissions that need to be addressed.
- There are numerous inconsistencies and conflicts between STEP and related rules (e.g. native fish conservation, hatchery management). This is due to outdated STEP approval process and outdated definitions.
- There are too many definitions that are used once or not at all later in the rules.
- Most of the rules focus on approval of STEP hatchery production, this complicates the rules, creates the inconsistencies, and shifts focus from the other objectives identified in ORS.
- The STEP approval process is onerous and outdated as it is from a time when the public was proposing projects that needed review. With current regulatory requirements, most projects are now extensions of ODFW programs and obtain approval through a different process (e.g. HGMP, CMP). Need to simplify the process and integrate with these other program reviews.

While staff could rewrite the rules, we believe it prudent to get feedback from a larger team during development. To do this we are looking to establish a rulemaking sub-committee. This sub-committee would be composed of the STEP Coordinator, two STEP Biologists, and two STAC members. In addition, the team would include staff from other division programs as necessary to integrate the programs. We anticipate this effort to include 5 to 10, 1 or 2 hour-long, virtual meetings between November and April with most of them occurring between November and January. Members of the sub-committee should be willing and able to participate from start to completion of rulemaking.

As a starting point, it appears the sub-committee could assist with development of rules related to the following concepts:

- Create rules that reflect the current program and embrace where we need to go.
- Incorporate goals of other ODFW policies into STEP rules (R3, climate change, strategic plan).
- Clarify STAC territories.
- Better define the role of STAC members and STAC meetings.
- Updating the role of STEP Biologists.
- Develop a project review process that is simpler and connected to existing reviews (i.e. Instead of a 5-yr propagation approval, consider a longer term with periodic reviews, as long as the activity is still approved through the coastal multi-species plan. STEP review is more related to success and operations).
- Define application process and role of agency and STAC in approval.
- Create rules related to education, habitat, monitoring, and other non-propagation project types.
- Simplify rule language.
- Consider rules for hatchboxes and Keep Oregon Rivers Clean, these are currently only in statute.

1. Ask for STAC – who will serve on sub-committee?

STEP ANNUAL REPORT

1. Comparing the same time period from our annual reports from just before and during the first half of the pandemic we have noticed about and 50% reduction in volunteer contributions. This was due to reduced opportunity, closed schools, and altered operations. In early 2022, we should compare these to 2020-2021 after the numbers have been compiled.

10/2018-9/2019

	youth	youth hours	adults	adult hours	projects	total volunteers	total hours	% of hours
education	7	26	1,040	10,774	306	1,047	10,800	14%
e2f			123	904	871	123	904	1%
fishings ed	2	48	825	6,041	80	827	6,089	8%
access	12	60	77	567	11	89	627	1%
habitat	75	196	482	2,829	114	557	3,025	4%
monitoring	58	214	392	7,482	93	450	7,696	10%
propagation	1,388	13,148	1,359	32,376	72	2,747	45,524	61%
Total	1,542	13,692	4,298	60,973	1,547	5,840	74,665	

10/2019-9/2020

	youth	youth hours	adults	adult hours	projects	total volunteers	total hours	% of hours
education	-	-	174	2,534	235	174	2,534	7%
e2f	-	-	111	524	670	111	524	1%
fishings ed	2	10	40	159	13	42	169	0%
access	1	16	23	516	27	24	532	2%
habitat	137	434	278	1,755	166	415	2,189	6%
monitoring	40	149	271	3,977	157	311	4,126	11%
propagation	537	4,147	584	22,971	83	1,121	27,118	73%
Total	717	4,756	1,481	32,436	1,351	2,198	37,192	

2021-2023 MEETINGS

It is time to plan for the 2022 meetings. You have three options:

- Select first meeting and then determine strategy and schedule remaining meetings at that meeting.
- Select dates and locations for all meetings for next year and use one of them to discuss a long-term strategy.
- Set long term strategy, dates, and locations at this meeting.

Strategy:

We should develop a meeting strategy that can be used in developing future board calendars. We are currently scheduling 3 meetings a year, we need to decide if:

- We should set a standard month/date for future meetings (e.g. third Friday of February) or stay with the approach of selecting dates each year. A standard calendar provides more consistency for applicants but limits board flexibility.
- The board would like to continue with the Thursday tour and Friday meeting approach or propose new days to meet.

Please come with ideas for future meeting topics as this can inform dates/locations. Some examples include:

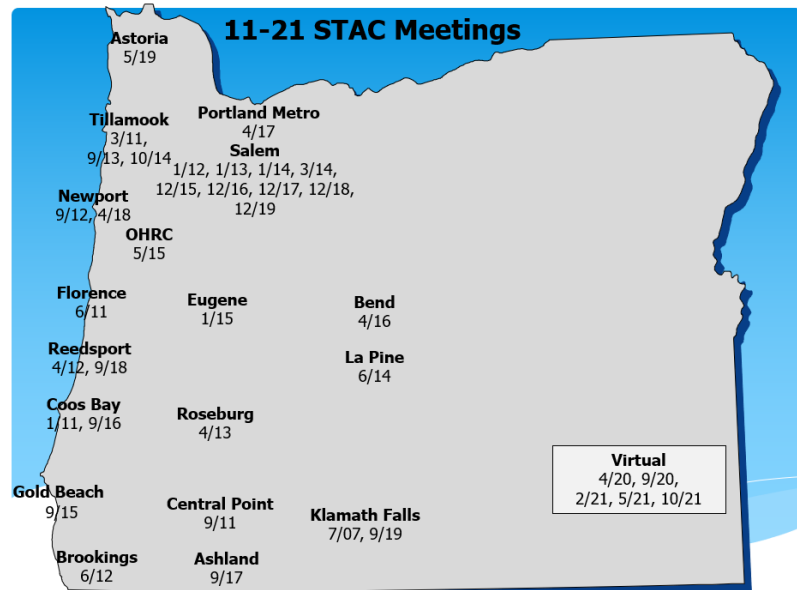
- Operating guidelines update –May/September, start development during rulemaking.
- Assessing the impacts of Covid-19 on the program.
- Joint STEP Bio and STAC meeting, maybe with volunteer program training.
- Learning about agency plans/policies (climate change, R3, strategic plan) and identifying how to integrate STEP.
- Mini-Grant Program review.

Scheduling considerations:

- The R&E Board now has a consistent project review calendar that includes meetings in mid-March and late September each year. March meetings will occur earlier in the week, in 2022 R&E meetings will occur on March 15th and September 23rd. To reduce staff burden and meeting conflict STAC meetings should not occur the same week as R&E unless it is to hold a joint meeting.
- The next meeting should occur in February 2022. Note, Presidents Day is the third Monday. Recommendation for the winter meeting is for the Friday following Presidents Day. Salem or valley has been the typical location for this time of year.
- The May meeting should be scheduled to avoid the Commission meeting (5/13) and Memorial Day Holiday(5/30).
- The fall meeting should be in later October (last week or second to last week) or in early September (the first Friday after Labor day).

Location:

- Assuming we will be able to meet in person during 2022 we should at least identify where you would like the meeting to take place.
- Reminder, we only have funding available for up to two centralized in-person meetings per budget year (October through September). Travel to more distant locations may impact future travel plans and must be budgeted accordingly.
- The graphic to the right shows where STAC has met over the past decade, since 2020 all have been virtual.



1. Ask for STAC– Do you want to set a recurring calendar?
2. Ask for STAC– If not, when do you want to schedule the 2022 meetings, and where do you want to meet?

Application Deadline	STAC Meeting Date	Meeting Location
September 24, 2021	October 22, 2021	teleconference
NA	TBD January - Possible for rulemaking input.	teleconference
TBD	February 10-11, 2022 or February 24-25, 2022	TBD
TBD	May 5-6, 2022 or May 19-20, 2022	TBD
TBD	September 8-9, 2022 October 20-21, 2022 or October 27-28, 2022	TBD

Oregon Department of Fish and Wildlife

Salmon and Trout Enhancement Program

Mini-Grant Program Application Form



Organization: FLORENCE STEP Federal Tax ID: 931124056
 Project Contact: CRAIG BRANDT Phone: 541-590-0339
 Address: P.O. BOX 1322 FLORENCE OR 97439
 Email: CBRANDT1951@GMAIL.COM

Project Title: WHIHAKER WEIR REPAIR
 Start Date: 9-1-2021 End Date: 12-15-2021

Type of Project:

- Angler Access & Opportunity
- Habitat Improvement
- Education & Public Outreach
- Inventory & Monitoring
- Fish Propagation
- STEP Facility Maintenance
- Other (describe): _____

Is this a new project or part of an ongoing project? New Project Ongoing Project

Did you work with your local STEP Biologist during the design of this project? Yes No

Project Location

Town/City: FLORENCE County: LANE
 Watershed/Basin: STUSLAW Stream, Lake or Estuary: WHIHAKER CREEK
 Recreational Area/Facility/School: _____

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.

LAST WINTER THE WEIR AT WHIHAKER TRAP WAS DESTROYED THE SALVAGE WAS DONE EARLIER THIS YEAR. WE ARE IN THE PROCESS OF REBUILDING THE PARTS THAT NEED TO BE FIXED

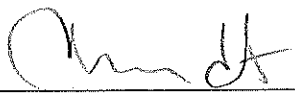
Project Partners/Participation	
Name(s)	Role/Contribution
Florence STEP	design + time + cash

Project Description/Summary
<ul style="list-style-type: none"> • Please describe the project methods to be used, any deliverables expected and monitoring plans (if applicable). • Indicate how Oregon salmon and/or trout will benefit from the proposed project. • Describe how volunteers will be part of project implementation.

REPLACE OR REPAIR THE WEIR AT WHITTAKER TRAP WEIR

Project Budget $Vol = 10 \times 8 = 80 \times 25.43 = 2034.4$

Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
Materials + Labor (see attachment)	2000		1297	3297
volunteer time		2034.4		2034
TOTALS	2000	2034	1297	5331

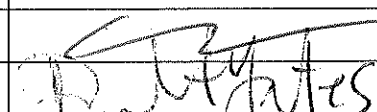

 Applicant Signature

8-26-2021
 Date

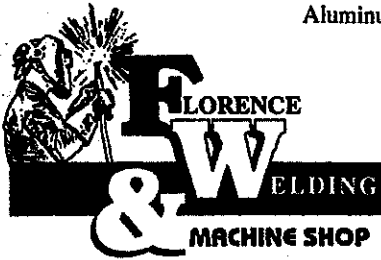
Florence
 STEP \$

CRAIG BRANDT
 Applicant Printed Name

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	
STAC Signature:	

Aluminum • Steel • Stainless



Mark Reavis

Phone: 541-997-7233
Fax: 541-997-2264

P.O. Box 448
Florence, OR 97439
CCB# 95591

PROPOSAL

JOB NAME/NO: Weir work

LOCATION: shop
PHONE: 541-590-0339
DATE: 8/16-21

TO: step
ATT CRAIG

We hereby submit specifications and estimates for:

Repair on weir

MAT

891⁰⁰

Labor

2160⁰⁰

*see next page for more detail

WE PROPOSE hereby to furnish material and labor complete in accordance with these specifications, for the sum of:

dollars(\$ 3051⁰⁰)

Payable as follows:

Authorized Signature:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and beyond the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

NOTE: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL- The prices, specifications and conditions are satisfactory and hereby accepted. You are authorized to do the work as specified. Payment will be made as outline above.

Signature _____ Date _____ Signature _____ Date _____

Updated Budget - detailed

9-9-2021

CHRISTINE:

120 PIPES NEEDED FOR WEIR WE HAVE
90 GOOD ONES SO WE NEED 30 NEW ONES

$30 \times 7 = 210'$ OF $3/4"$ BLACK IRON PIPE

$210' = 10$ PIECES $21'$ LONG

10 PIECES = 904^{00} MATERIAL

LABOR TO CUT & CRIMP = 200^-

1104^- FOR PIPES

IT LOOKS LIKE WE WILL NEED TWO

LEGS: $2 \times 2 \times 3/16' = 300^{00}$ - MATERIAL

$1 1/2 \times 1 1/2 \times 3/16' = 150^- = "$

LABOR = 800^-

1250^{00} FOR LEGS

THESE PRICES WILL CHANGE PER DAY AS
MATERIALS CHANGE

WE ESTIMATE LABOR OF ABOUT 800^- TO
REPAIR & STRAIGHTEN PARTS OF THE WEIR

NEW $4 \times 12 \times 8$ WEIR BOARDS 3 NEEDED

$24' = 1,47^{04}$

MATERIAL:

904-

450-

147-

1497-

LABOR:

200-

800-

800-

1800-

total 3297-

STAC GRANT - 2000-

1297- - STEP PAYS



Oregon Department of Fish and Wildlife



Salmon and Trout Enhancement Program
Mini-Grant Program Application Form

Organization: McKenzie River Discovery Center

Federal Tax ID: 93-1225796

Project Contact: Wisteria Stuart – Executive Director

Phone: (503) 781-6219

Address: 44645 McKenzie Hwy Leaburg OR 97489

Email: wisteria.stuart@mrdiscoverycenter.org

Project Title: McKenzie River Discovery Center – American Disabilities Act (ADA) compliant trail

Start Date: 10/22/2021

End Date: 01/01/2021

Type of Project:

- Angler Access & Opportunity
- Habitat Improvement
- Education & Public Outreach
- Inventory & Monitoring
- Fish Propagation
- STEP Facility Maintenance
- Other (describe): _____

Is this a new project or part of an ongoing project? New Project Ongoing Project

Did you work with your local STEP Biologist during the design of this project? Yes No

Project Location

Town/City: Leaburg
/Eugene

County: Lane

Watershed/Basin: Upper Willamette

Stream, Lake or Estuary: McKenzie River

Recreational Area/Facility/School: McKenzie River Discovery Center/ McKenzie Schools

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.

The new ADA path construction would circumnavigate the entire fishing pond allowing complete pond access to those folks with limited mobility, making it a more equitable experience for all anglers, wildlife observers, and students. This proposal is to help purchase some of the materials needed to build the trail.

Currently there is an ADA path that leads from the parking lot to a fishing platform (single access point) at the public fishing pond (the pond is currently being reclaimed/renovated with ODFW R&E funds). The overarching goal of this entire project is to provide increased angling and education/outreach opportunities for youth, the McKenzie community, underserved populations, and rural and urban families by creating a safe place and controlled environment for anglers to catch stocked trout. This site will be used to educate the public about angling opportunities and fisheries in Oregon, teach the public about fishing basics (fishing gear, fishing techniques, and/or fishing etiquette), educate the public about fish (ecology, life history) and/or fish habitat needs, about overall watershed health and it's relation to the health of fish and human populations.

Project Partners/Participation	
Name(s)	Role/Contribution
Oregon Woods, Inc.	Contractor- Providing labor and expertise pro-bono. Extensive experience building ADA trails. Partial resume attached.
McKenzie Fly Fishers Association	Community Partner – Providing educational curriculum and staff for future angling events
ODFW	Community Partner – Providing Restoration & Enhancement Funding to restore the pond & serve as host of future angling events

Project Description/Summary
Oregon Woods, Inc., a contractor with extensive experience building ADA trails has agreed to build an ADA path -pro bono- free labor and equipment use - to encircle the fishing pond at the McKenzie River Discovery Center to facilitate complete pond access to individuals with limited mobility, making it a more equitable experience for all anglers, wildlife observers and students. This proposal is to help purchase some of the materials (retainer logs) needed for the trail.

Project Budget				
Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
Gravel 150 tons gravel x \$24.30 = \$3,645 + \$500 for rest areas = \$4,145			4,145	4,145
Rock Gabions			2,000	2,000
Retainer logs -We use the 6" x 8' treated peeler cores from Jerry's. \$20.00 each. – 800 ft of 1,350 feet needed+pins	2,000		1,600	3,600
Oregon Woods, Inc. – contractor labor 1,200 equipment spreading and packing 2,000 - contribution		3,200		3,200
TOTALS				\$12,945



Applicant Signature



9/16/2021

Date

Wisteria Stuart, Executive Director

Applicant Printed Name

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	
STAC Signature:	

OREGON WOODS INC.

Middle Fork Trail Slide Reroute

Contract Period: 3/21-9/21 (95% complete)

Forest Service
Mt. Baker-Snoqualmie National Forest
Contact: Katherine R. White
p: 1(360)319-5090
katherine.white@usda.gov
Contract: #1205M620Q0025

Building .6 miles of new trail construction (hiking/pack animals) 2 miles from nearest trailhead. Hand tools only on steep difficult terrain with lots of rock/bedrock. Extensive rock wall building and blasting/rock cutting.

Total Contract Value: \$149,970

La Junta Trail Bridge

Contract Period: 8/20-3/21

U.S. Department of Agriculture
R3 Contracting Acquisition Management
2324 E. McDowell Rd.
Phoenix, AZ 85006
Contact: David Watson
602-225-5350
david.l.watson@usda.gov
Contract: #12837120Q0066

Construct a 44 ft trail bridge over the Red River. Site is limited to horse and foot traffic. Construction includes bridge superstructure, alignment, railing installation, and rehabilitation, and construction of abutment.

Total Contract Value: \$268,000

Windfall Lake Trail Bridge Replacement

Contract Period: 7/20 – 9/20

Alaska Regional Office
709 West 9th St.
Juneau, AK 99802
Contact: Mari Meiners 907-586-8746 CO
Contract #12010919C0040

Replace a open web steel truss bridge with a 79' painted open web steel truss 2.2 miles up a trail above Juneau AK. Use old bridge as temporary platform for assembly of new bridge. Helicopter transportation of materials in and out. Includes 50 yards of excavation, timber sills, cable rail system and designed for a 183psf snow load.

Total Contract Value: \$309,520

River View Playground

Contract Period: 5/20-7/20

City of Eugene
Contact: Pamayla Bowers
Contract: COE01-2010004241

Removal of prior and instillation of new play house structure. Installation of rubber matting,

Total Contract Value: \$11,663

OREGON WOODS INC.

Skinner Butte Mid-Elevation Trail

Contract Period: 7/20-12/20

City of Eugene
99 E. Broadway
Eugene, OR 97401
Contact: Jennifer Willer, Engineer
541-682-5291

Contract/ Project Number: 2020-00016, 90039

Building approximately 1/2 mile of new trail that circled the summit of Skinner Butte. The trail was surfaced with 3/4" - compacted gravel. Construction on steep rocky terrain and included rock walls, rock steps, ditches and timber crib steps.

Total Contract Value: \$195,812.50

Tillamook Coast Old Growth Forest Park – Phase 2

Contract Period: 3/20 – 5/20

City of Rockaway Beach
276 Hwy 101 South
Rockaway Beach, OR 97136
Contact: Luke Shepard DPW
503-355-2291

Project # 2015-009.01

Design and install 1700' of elevated ADA walkway through a wetland in an old growth forest along with rest areas, bridge, viewing deck, and railing all on a pinned foundation system.

Total Contract Value: \$628,690

Raven Trail Reconstruction Phase 2

Contract Period: 5/19 - 7/21

Alaska Regional Office
709 West 9th St.
Juneau, AK 99802
Contact: Mari Meiners, CO
907-586-8746

mari.meiners@usda.gov

Contract # 12010919C0012

Reconstruction and relocation of steep trail two miles going up to Raven Roost Cabin above Petersburg AK. Over one thousand tons of materials mobilized by helicopter into a heavy old growth forest canopy. Work includes aggregate trail surfacing, install over 600 precast concrete steps, create bedrock steps, boardwalk structures, stone pitching, Aluminum staircases and three rest areas with benches.

Total Contract Value: \$884,465

OREGON WOODS INC.

**Replacement & Installation of Fencing & Gates at J. Campbell National Wildlife Refuge:
1/15/20-6/1/20**

FWS Oahu NWR complex
56-795 Kamehameha Hwy
Kahuku, Hi, 96731
Contact: George Fisher 808-478-1079

Contract # 140F0519Q0080

Installed 13,000 ft of new fence, 2 gates and repaired several other gates and fence structures on the north shore of Oahu. We also cleared a 20' wide swath along the fence for inspection and ease of maintenance.

Total Contract Value: \$178,000

Saginaw Road Bridge Repair

Contract Period: 8/18 - 9/19

Lane County Public Works
Contact: Jeremy Somogye
541-954-7903
Jeremy.SOMOGYE@lanecountyor.gov
Contract/ Project Number: 17/18-15, 367220202

Total Contract Value: \$246,750

Windfall Lake Trail Bridge Replacement

Contract Period: 8/19 - 10/19

Alaska Regional Office
709 West 9th St.
Juneau, AK 99802
Contact: Mari Meiners 907-586-8746 CO
Contract #12010918C0032 *Replace a 79' open web steel truss bridge with a 89' painted open web steel truss 1.2 miles up a trail above Juneau AK. Use old bridge as temporary platform for assembly of new bridge. Helicopter transportation of materials in and out. Includes 100 yards of excavation, timber sills, cable rail system and designed for a 183psf snow load.*

Total Contract Value: \$390,220

N. Fork Blackfoot Trail Bridges

Contract Period: 7/19 - 9/20

USDA Forest Service
R1 Regional Office
26 Fort Missoula Road
Missoula, MT 59804
Contact: Micheal Lucas CO 406-329-3979
Contract #12034318C0097 *Replacement of two 100' stock bridges 3 and 6 miles into the Scapegoat Wilderness at the Southern end of the Bob Marshall Wilderness. Install prefabricated pony truss style bridges over existing bridges which are used as temporary support platforms and removed after completion of new bridge. Special allowance for use of helicopter in wilderness and some power tools. Second bridge to be completed in 2020.*

Total Contract Value: \$544,800

OREGON WOODS INC.

Tillamook Coast Old Growth Forest Park

Contract Period: 6/18 - 11/18

City of Rockaway Beach

276 Hwy 101 South

Rockaway Beach, OR 97136

Contact: Luke Shepard DPW

503-355-2291

Project # 2004-027.44

Design and install 1800' of elevated walkway through a wetland in an old growth forest along with rest areas, 35' bridge and viewing deck all on a pinned foundation system. Also construction of a 4500 sf paved parking lot. Built to ADA standards.

Total Contract Value: \$619,235

Hastings Creek Bridge

Contract Period: 04/18-10/18

BLM CA-ST OFC BUS SVCS ER

2800 Cottage Way, Suite W-1834

Sacramento, CA 95825

Contact: Jeff Babcock(916)941-3121

Contract# 140L1218C0003 Built a pultruded fiberglass bridge with wood deck for equestrian and pedestrian use. Installed a 36" culvert and constructed a trail over.

Total Contract Value: \$276,200

Sunnahae Trail Reconstruction

Contract Period: 07/17 - 06/18

Chugach NF - Supervisors Office

161 East 1st Avenue Door 8

Anchorage AK 99501

Contact: Denise Murphy 907-743-9531 denisemurphy@fs.fed.us

Contract # AG-0120-C-17-0006 Install 7200LF of new trail on a remote ridge overlooking Craig Ak. Trail work included heavy clearing and grubbing, aggregate surfacing, boardwalks and installing precast concrete steps. Helicopter mobilization of materials required.

Total Contract Value \$471,000

Control Lake Dock and Boardwalk

Contract Period: 06/17 - 10/17

Alaska Regional Office

709 West 9th St

Juneau, AK 99802

Contact : Della Koelling 907- 586-8852 dkoelling@fs.fed.us

Contract #AG-0109-C-0021 Remove and replace boardwalk and boat dock. Install pin piles for boardwalk support through the wetland. Design and install new boarding float. Install gravel trail approach, rock pitching and furnish and install signs.

Total Contract Value: \$171,900

OREGON WOODS INC.

Roofing Dorena Covered Bridge

Contract Period: 09/18- 10/18

Lane County Department of Public Works
3050 North Delta Highway
Eugene, OR 97408

Contact: Jeremy Somogye 541-682-6929 Project Manager

Contract#17/18-13 *Reroof covered bridge. Work included traffic control, temporary work access, pollution control, work containment, framing repairs , removal and replacement of existing shingles.*

Total Contract Value \$133,908

Roofing Coyote Creek and Earnest Covered Bridges

Contract Period: 07/17- 09/18

Lane County Department of Public Works
3050 North Delta Highway, Eugene, OR 97408
Contact: Jeremy Somogye, Project Manager
541-682-6929

Contract#16/17-13 *Reroof two covered bridges. Work included traffic control, temporary work access, pollution control, work containment, framing repairs , removal and replacement of existing shingles.*

Total Contract Value \$187,200

Happy Valley Park Boardwalk Improvements

Contract Period: 12/16-05/17

City Of Happy Valley
16000 SE Misty Drive
Happy Valley, OR 97086

Contact: Chris Randall PWD/Carol Earle P.E. (503)783-3800

Contract Remove and replace approximately 3010' of boardwalk in a wetland area. Included elevated portions with rail and pickets made with Alaska Yellow Cedar, four viewing areas, pass-by decks and benches. Minimal impact to the public was achieved during construction. Built to ADA specifications.

Total Contract Value: \$551,420

Agate Beach Recreation - Stairway Improvement

Contact Period: 9/16-12/16

City of Newport
169 SW Coast Highway
Newport, OR 97365

Contact: Timothy Gross, PE 541-574-3366

Construction of 2000 sf of wooden stairs with handrail down to Agate beach. Survey, clear and grub, curb and retaining wall, culvert included.

Total Contract Value: \$78,200

OREGON WOODS INC.

Spencer Butte Trail

Contract Period 04/15 - 7/15

City Of Eugene

100 W. 10th Ave, Suite 400

Eugene, OR 97401

Contact: Adam Steffen (541-682-5040)

Contract # 4884 Construction of high-use urban trail above tree line at Spencer Butte. Extensive rock/bedrock removal with fine finishing (without blasting), helicopter import/export of over 400 tons of material, installation of rock retaining walls, gravel surfacing, creation of bedrock step staircases, embedded rock check dams, and over-lapping rock steps weighing up to 1200lbs each all to exacting locations

Total Contract Value: \$ 365,235

Restroom Trail Restoration

Contract Period: 02/15-03/15

Parks and Recreation Department

725 Summer Street NE, Suite C

Salem, OR 97301

Contact: Justin Helberg (541-997-3851)

Contract# 7394 Demolish and remove existing asphalt paths. Install compacted gravel paths.

Total Contract Value: \$18,300.00

Delta Ponds Interpretative Trail

Contract Period 8/11-11/11

City of Eugene

100 W. 10th Avenue, Suite 400

Eugene, OR 97401

Contact: Adam Steffen (CO), City of Eugene (541) 682-5040

Contract # 2012-00004 Grading and placement of base and surface rock for a 4000 feet long and 6' wide interpretive path around Delta Ponds Natural Area. Built to ADA specifications. Work also included installation of three pedestrian bridges, rock weir construction, installation of culverts, erosion control measures, seeding and mulching.

Total Contract Value: \$ 234,000

OREGON WOODS INC.

Iditarod National Historic Trail Improvement

Contract Period 6/10- 7/11

Chugach National Forest

3301 C Street,

Anchorage Alaska 99503

Contact: Corrine Marzullo, Chugach National Forest (COR)

Karen Weidenbaugh kweidenbaugh@fs.fed.us 907-743-9569

Contract # AG-0489-C-10-0244 Construction of 12 miles of new hiking trail along the historic Iditarod route. Work includes clearing and grubbing, excavation, numerous bridges, puncheon boardwalk drainages and bedrock excavation.

Total Contract Value: \$ 1,280,054

Lake Eva Trail Rehab

Contract Period 7/10-6/11

Tongass National Forest

Ketchikan Ranger District

Federal Building

648 Mission St.

Ketchikan, AK 99901

Contact: Barth Hamberg, Tongass National Forest (COR)

Kay Steffey ksteffey@fs.fed.us 907-747-4233

Contract # AG-0489-C-10-0202 Relocation of trail to avoid dens in a brown bear habitat. Barging and helicopter placement of over 1500 tons of materials in the construction of 15 bridges, boardwalk, gravel surfacing and construction of bear viewing areas meeting ADA accessibility standards.

Total Contract Value: \$ 846,595



Oregon Department of Fish and Wildlife



Salmon and Trout Enhancement Program
Mini-Grant Program Application Form

Organization: Middle Fork Willamette Watershed Council (MFWWC) **Federal Tax ID:** 26-0813058

Project Contact: Emma Garner **Phone:** 541.231.7801

Address: P.O. Box 27 Lowell, OR 97452

Email: emma@middleforkwillamette.org

Project Title: GoPros for Regional Youth Education in the Upper Willamette

Start Date: 10/22/2021 **End Date:** 1/1/2022

Type of Project:

- Angler Access & Opportunity
- Habitat Improvement
- Education & Public Outreach
- Inventory & Monitoring
- Fish Propagation
- STEP Facility Maintenance
- Other (describe): _____

Is this a new project or part of an ongoing project? New Project Ongoing Project

Did you work with your local STEP Biologist during the design of this project? Yes No

Project Location

Town/City: Springfield/Pleasant Hill/Oakridge/Eugene **County:** Lane

Watershed/Basin: Upper Willamette River **Stream, Lake or Estuary:** Willamette River Sub-basins

Recreational Area/Facility/School: Upper Willamette River and Tributaries

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.

The MFWWC, the lead organization in the Upper Willamette Stewardship Network's (UWSN) Regional Education Program, seeks to purchase two GoPro HERO9 cameras for use in advancing outdoor education and experience-based learning objectives within the Upper Willamette. The Youth Education Coordinator will use the cameras in partnership with other organizations within the UWSN for the purpose of increasing knowledge and engagement in topic areas that include but are not limited to aquatic ecology, salmon biology, riparian ecology, watershed quality, and hydrology. Specific applications of the cameras will include creating salmon life-cycle activities with the Salmon Watch and Eggs to Fry programs, underwater photography, monitoring wetland and riverine restoration sites from standardized photo points over time, illustrating importance of riparian areas, and student and professional documenting of both native and invasive species within MFWWC and UWSN project areas. Currently, the council does not have the equipment to create and distribute this kind of media outreach. Purchasing two GoPros will increase our ability to deliver virtual environmental education and reach a wider audience across Lane County. In doing so, we will strengthen students connection to the Upper Willamette and have more creative engagement in place based learning.

Project Partners/Participation	
Name(s)	Role/Contribution
Upper Willamette Stewardship Network	Watershed Council staff time to create/promote/distribute presentations and films.

Project Description/Summary

The Upper Willamette Stewardship Network is a collaborative effort where members work to improve and expand programs, increase cost effectiveness, eliminate duplication of efforts, and achieve long-term organization stability to serve the region's land and water resources and its communities. The concept behind The Network is visionary - these groups realized that the environmental challenges they were grappling with were beyond the capacity of any individual organization and recognized that nature functions without regard for jurisdictional boundaries. Organizations participating in the Network include the Coast Fork Willamette Watershed Council, Friends of Buford Park and Mount Pisgah, the Long Tom Watershed Council, McKenzie Watershed Council, McKenzie River Trust, and the MFWWC. In 2020 ODFW nominated, and The Network was Awarded the Presidents Fishery Conservation Award by the National American Fisheries Society.

The MFWWC has taken a leading role in The Network's Regional Education Program, an inter-organizational effort to expand education programs beyond each watershed and provide environmental and outdoor education opportunities to diverse students and youth. Especially during the Covid-19 pandemic, educators and teachers have had to adapt to unique, virtual methods of reaching students while also providing the same rich, outdoor experience that makes natural resource-focused learning so powerful. Two GoPro HERO9 cameras will greatly enhance the MFWWC's and UWSN's ability to implement effective and timely education activities across the Upper Willamette.

Link to camera site - <https://gopro.com/en/us/shop/cameras/hero9-black/CHDHX-901-master.html?option-id=CHDRB-901-master>

Project Budget

Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
GoPro HERO9 bundle (battery, SD card, carry case, floating hand grip, magnetic swivel) x 2	\$1,100			
Clear protective housing x 2	76.00			
Extra battery and dual portable charger x1	38.00			
128 GB memory card x2	45.00			
3 Way 2.0 Tripod	70.00			
TOTALS	\$1,329			

Applicant Signature

9/14/2021

Date

Dov Weinman – Executive Director, MFWWC

Applicant Printed Name

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	
STAC Signature:	



Oregon Department of Fish and Wildlife



Salmon and Trout Enhancement Program
Mini-Grant Program Application Form

Organization: ODFW North Coast STEP **Federal Tax ID:** _____

Project Contact: Ron Rehn **Phone:** 503 842-2741

Address: 4907 Third St. Tillamook, OR 97141

Email: ron.f.rehn@odfw.oregon.gov

Project Title: Wild Broodstock Batteries

Start Date: 11/1/21 **End Date:** 1/31/22

Type of Project:

- Angler Access & Opportunity
- Habitat Improvement
- Education & Public Outreach
- Inventory & Monitoring
- Fish Propagation
- STEP Facility Maintenance
- Other (describe): _____

Is this a new project or part of an ongoing project? New Project Ongoing Project

Did you work with your local STEP Biologist during the design of this project? Yes No

Project Location

Town/City: Multiple **County:** Tillamook/Clatsop

Watershed/Basin: Tillamook, Nestucca, N FK Nehalem **Stream, Lake or Estuary:** Multiple

Recreational Area/Facility/School: N/A

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.

Wild winter broodstock collection programs exist on the Wilson, Nestucca, and N FK Nehalem Rivers. In addition to wild coho broodstock programs on the Tillamook Basin and N FK Nehalem River. Each year a group of anglers are authorized collect and transport wild fish for broodstock to ODFW facilities. his equipment is also used for fall chinook collection on the Nestucca River for the Rhoades Pond STEP program. To facilitate collection needs, transport boxes fitted with recirculating pumps and 12 volt batteries are used to hold fish. Due to the nature of this activity, the pumps and batteries periodically require replacement. In addition, wear & tear on the transportation boxes and new participants also require that some of these be replaced. Last season batteries were purchased from a grant through the North Cost Salmon & Steelhead Enhancement Fund Inc., and ANWS has purchase batteries in the past. Currently we are once again in need of replacing batteries associated with this project. We are requesting funds to purchase 12 new batteries.

Project Partners/Participation	
Name(s)	Role/Contribution
Association Northwest Steelheaders	Prior funder
NCSSEF Inc.	Prior funder

Project Description/Summary
<ul style="list-style-type: none"> • Please describe the project methods to be used, any deliverables expected and monitoring plans (if applicable). • Indicate how Oregon salmon and/or trout will benefit from the proposed project. • Describe how volunteers will be part of project implementation.

Batteries will be purchased and held at ODFW facilities for use in wild broodstock program. Batteries are necessary for maintaining oxygenated water in holding tanks.

Project Budget

Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
12 batteries	\$1,450.00			\$1,450.00
				0
				0
				0
TOTALS	\$1,450.00	0	0	\$1,450.00



 Applicant Signature


9/24/21

 Date

Ron Rehn

 Applicant Printed Name

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	 9/24/21
STAC Signature:	



Oregon Department of Fish and Wildlife



Salmon and Trout Enhancement Program
Mini-Grant Program Application Form

Organization: ODFW – Springfield STEP **Federal Tax ID:** _____

Project Contact: Jeremy Romer **Phone:** 541-285-8775

Address: 3150 Main Street, Springfield OR 97478

Email: Jeremy.D.Romer@ODFW.oregon.gov

Project Title: New oars for McKenzie trout stocking raft

Start Date: 10/22/2021 **End Date:** 1/1/2022

Type of Project:

- Angler Access & Opportunity
- Habitat Improvement
- Education & Public Outreach
- Inventory & Monitoring
- Fish Propagation
- STEP Facility Maintenance
- Other (describe): _____

Is this a new project or part of an ongoing project? New Project Ongoing Project

Did you work with your local STEP Biologist during the design of this project? Yes No

Project Location

Town/City: Springfield **County:** Lane

Watershed/Basin: Upper Willamette River **Stream, Lake or Estuary:** McKenzie River

Recreational Area/Facility/School: McKenzie River

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.

Purchase new oars for the McKenzie River Trout Stocking Raft. Current oars are old and could break at any time. Stocking trout in the McKenzie River is an integral part of STEP for the South Willamette Watershed District. The McKenzie River is the only river in the United States (that we are aware of), that has a mobile raft stocking program. Volunteers from the McKenzie River Guides Association have navigated the ODFW stocking boats down the river for nearly 70 years. During the past two decades, they have rowed our stocking raft ~sixteen times per year (256 hrs/yr) from April through September for an estimated 5,120 volunteer hours. The MRGA distribute ~133,000 hatchery rainbow trout into the McKenzie River annually. These fish provide a popular spring and summer fishery in the Willamette Valley. By creating a destination fishery, the McKenzie River trout stocking program helps bolster the local economy in a rural Oregon community, and introduces the McKenzie River to many people who would not otherwise see it.

Project Partners/Participation	
Name(s)	Role/Contribution
McKenzie River Guides Association	STEP Volunteers who row the raft and conduct fish stocking

Project Description/Summary
NRS item 77310.02.121 Link for oar shaft - https://www.outdoorplay.com/cataract-sgg-raft-oar-shaft?color=3&custcol_size=382

Project Budget				
Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
11 foot Cataract SGG Composite raft oar shaft x2	399.90			
Cataract Raft Oar Blade x2	175.90			
NRS Plastic Oar Stopper x2	37.00			
TOTALS	612.80			



 Applicant Signature



 Jeremy D. Romer

 Applicant Printed Name

9/16/21

 Date

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	
STAC Signature:	



Oregon Department of Fish and Wildlife

Salmon and Trout Enhancement Program
Mini-Grant Program Application Form

Organization: ODFW – Springfield STEP

Federal Tax ID: _____

Project Contact: Jeremy RomerPhone: 541-285-8775Address: 3150 Main Street, Springfield OR 97478Email: Jeremy.D.Romer@ODFW.oregon.govProject Title: Power (lights) to the McKenzie Raft Stocking BuildingStart Date: 10/22/2021End Date: 1/1/2022**Type of Project:**

- Angler Access & Opportunity
 Habitat Improvement
 Education & Public Outreach
 Inventory & Monitoring
 Fish Propagation
 STEP Facility Maintenance
 Other (describe): _____

 Is this a new project or part of an ongoing project?
 New Project
 Ongoing Project

 Did you work with your local STEP Biologist during the design of this project?
 Yes
 No

Project Location

Town/City: SpringfieldCounty: LaneWatershed/Basin: Upper Willamette RiverStream, Lake or Estuary: McKenzie RiverRecreational Area/Facility/School: McKenzie River

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.

To provide lighting in the McKenzie trout stocking raft storage building so it is possible to see at night other than use of headlamps and flashlights for safety, to protect our previous STEP/R&E investment (motion lights), and for convenience/efficiency.

In 2014 ODFW and the McKenzie River Guides were awarded an R&E grant for \$10,000 to construct a boat storage facility for the McKenzie River trout stocking raft. Prior to construction of the building, the raft had been housed under a tarped awning that collapsed and was otherwise less than ideal. The new boat storage facility is wonderful and serves its purpose splendidly. However, the structure was never wired for lights or power. Six years of fumbling around in the dark was enough to determine that lighting would be very useful. It would also provide power to the structure in to charging phones, laptops, radio transceivers, and other various gadgets and generally would benefit everyone who visits the raft storage building.

Project Partners/Participation	
Name(s)	Role/Contribution
McKenzie River Guides Association	STEP Volunteers conducted McKenzie fish stocking for 70 yrs
ODFW District Office	Purchase lights and dig conduit trench

Project Description/Summary
Run a wire/conduit underground from the existing breaker box/panel in the shop at McKenzie Hatchery 300 ft to the building that houses the McKenzie River trout stocking raft. Oregon Electric Group is a contractor that McKenzie Hatchery typically uses and that is where the quote is from.

Project Budget

Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
Certified electrician, romex wire, conduit, other supplies (Estimate attached)	\$2,000			
Outlet, two 4' LED 'daylight' shop lights, trench for conduit (Covered by ODFW District Fish Management)			\$475	
TOTALS	\$2,000		\$475	\$2,475



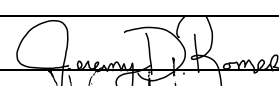
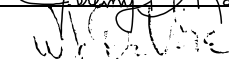
 Applicant Signature

9/16/21

 Date

 Jeremy D. Romer
 Applicant Printed Name

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	
STAC Signature:	



TO: Oregon Department of Fish and

DATE: 9/13/21

Wildlife Attn: Jeremy Romer

PROJECT: ODFW Springfield

OEG is pleased to provide this estimate to provide labor and material for the electrical portion of this project. This estimate includes the following:

- Provide 120v power from existing build to boatshed Approx 300' away
- Install customer supplied (2) 4' LED shop lighting in boats shed
- Provide 120v Outlet

EXCLUSION:

- Excludes excavation (Trench from existing power to new requested boatshed location)
- Excludes purchase of the lights

Base Bid _____ \$ 2000.00

Clarification:

1. Work to take place during regular hours (7 am-3:30 pm M-F).
2. Excludes Overtime – Any hours outside the normal hour parameters
3. Patching, Painting & Cosmetic Damage excluded.
4. If, during the performance of the contract, the price of any material significantly increases, through no fault of OEG, Inc., the price shall be equitably adjusted by an amount reasonably necessary to cover any such significant price increases. As used herein, a significant price increase shall mean any increase in price exceeding 5% experienced by the contractor from the bid date. Such price increases shall be documented through quotes, invoices, or receipts. Where the delivery of material is delayed, through no fault of the contractor, OEG, Inc. shall not be liable for any additional costs or damages associated with such delay(s) due to the shortage or unavailability of any material.

Thank you for allowing OEG to provide an estimate for this project. This estimate is good for 10 days from the date of estimate. If you have any questions, please feel free to give me a call.

Shawn Ebert

Service Dept. Manager

OEG, Inc. an MDU Construction Services Group, Inc. Company

2877 Chad Dr. Unit A, Eugene, OR 97408

Mobile: 541.912.5985 Office: 541.988-5269 Fax: 541.747.0852

shawn.ebert@oeg.us.com www.oeg.us.com



Oregon Department of Fish and Wildlife
Salmon and Trout Enhancement Program
Mini-Grant Program Application Form



Organization: ODFW – Springfield STEP Federal Tax ID:

Project Contact: Jeremy Romer Phone: 541-285-8775

Address: 3150 Main Street, Springfield OR 97478

Email: Jeremy.D.Romer@ODFW.oregon.gov

Project Title: STEP/SalmonWatch umbrellas

Start Date: 10/22/2021 End Date: 1/1/2022

Type of Project:

- Angler Access & Opportunity Habitat Improvement Education & Public Outreach
Inventory & Monitoring Fish Propagation STEP Facility Maintenance
Other (describe):

Is this a new project or part of an ongoing project? [X] New Project [] Ongoing Project

Did you work with your local STEP Biologist during the design of this project? [] Yes [] No

Project Location

Town/City: Springfield /Eugene County: Lane

Watershed/Basin: Upper Willamette River Stream, Lake or Estuary: Willamette River Sub-basins

Recreational Area/Facility/School: Upper Willamette River and Tributaries

Project Goals and Objectives

Please provide a brief description of the project’s goals and objectives.

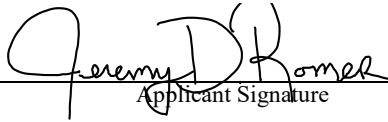
Create custom 4 panel umbrellas with 1) STEP logo 2) Aquatic macroinvertebrate graphic 3) Water quality graphic and 4)riparian graphic for SalmonWatch field trips (or other occasions). Raincoats are great if you only have one kid assigned to them for the year. Umbrellas (even though we are Oregonians) are much better for lending out for SalmonWatch or outdoor schools. Benefits: raincoats vs. umbrellas- 1) umbrellas don’t walk away as easily 2) in the days of Covid-19 much easier to disinfect umbrellas 3) these umbrellas are going to have fun and educational graphics to look at! 4) big STEP logo so people will know who contributed to this cool idea.

Project Partners/Participation	
Name(s)	Role/Contribution
McKenzie River Watershed Council	Organize/schedule and lead field trips

Project Description/Summary
<p>Custom umbrellas for protecting kids at the SalmonWatch field trips from the rain. Each umbrella will have the STEP logo and 3 of the 4 SalmonWatch stations printed on the 4 white panels of the umbrella. One color for each logo. Blue (STEP logo), Green (riparian leaf), Black (Salmon), Black or Red (Stonefly nymph).</p> <p>https://www.4imprint.com/product/25001-RWB/Budget-Beater-Golf-Umbrella-RedWhiteBlue-60-Arc</p>

Project Budget

Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
60 inch arc golf umbrella – logo on 4 panels custom	\$750			
TOTALS	\$750			



 Applicant Signature

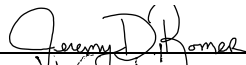

 Jeremy D. Romer

 Applicant Printed Name

9/15/21

 Date

Submit Application to ODFW STEP Program, 4034 Fairview Industrial Drive SE, Salem Oregon 97302

PROGRAM STAFF ONLY (Name and Date Received)	
HQ STAFF:	
STEP Biologist Signature:	
STAC Signature:	



STAC Mini-Grant Program Application

It is recommended that applicants discuss the proposal with their local STAC member and STEP Biologist prior to filling out this form.

Organization: Warrenton-Hammond SD# 30 **Federal Tax ID:** 93-6000308
Project Contact: Steve Porter
Address: 1700 SE Main St **Phone:** 503 861-2281
City/State/ZIP: Warrenton, OR 97146 **Email:** PorterS@whsd.k12.or.us

Project Title: Hatchery Water Supply Pumps
Start Date: 10/21 **End Date:** 12/21

Project Location: (include stream name(s) or other detailed description of project site(s))
 Warrenton High School; Skipanon River

Type of Project:

- Habitat Restoration Education
 Monitoring & Evaluation Fish Culture

Project Purpose:

Please provide a brief description of the project's purpose, including goals and objectives.

The purpose of this project is to replace supply pumps for the Warrenton High School (WHS) Hatchery system. The hatchery production is 20,000 Tule Fall Chinook to 30 f/lb., 5,000 Coho to 40 f/lb., and 500 Winter Steelhead to 100 f/lb. all released into the Skipanon River. It may supplement to a small degree, the sport and commercial fisheries in the lower Columbia River. Because of the relatively small number of fish released however, this program probably does not play any major role in contribution to these fisheries. The main benefit the program provides is the increased awareness and understanding of our fisheries resources that it develops in the students and surrounding community. This propagation facility functions as a hands-on training station where students can acquire practical skills pertaining to aquaculture and fisheries in addition to conducting the necessary maintenance and upkeep procedures of the facility. Students in this program also assist ODFW hatcheries and District staff with many projects including adult collection, spawning, hatch-house, and stream enrichment in addition to other activities. We are seeking funds not to exceed \$2,000.00 to replace pump and motor.

Project Description

- ◆ Please describe the project specifics, methods that will be used, any deliverables expected, monitoring plans (if applicable), and indicate how Oregon salmon and/or trout will benefit from the work.
- ◆ Describe how volunteers will be part of project implementation or will benefit if funds are granted.
- ◆ You may add additional pages and photos as needed.

1. Research/shop brands for best value
2. Purchase items
3. Install
4. Submit Completion Report

Project Partners (add lines as needed)

Use a new line for each partner and identify each partner's role related to this proposal.

Name	Role/Contribution
Warrenton High School	Education
Big Creek Fish Hatchery	Education & Field Experience
South Fork Klaskanine Hatchery	Education & Field Experience
ODFW North Coast Watershed District	Field Experience/Stream Enrichment

Project Budget (add lines as needed)

- ♦ Use a new line for each budget item.
- ♦ In-kind contributions must be directly related to completing the proposed project and do not include normal operating expenses (i.e. regularly assigned duties, total effort put into a large project of which this proposal is a minor component).

Value of Volunteer Time: Fish & Wildlife Technician Step 4, at \$27.69 per hour (2014 figure includes OPE costs)

Item Description	In-Kind Contributions (non-cash)	STAC Funds Requested	Funding from other Sources	Total
Pump and Motor	\$	\$2,000.00	\$	\$2,000.00
	\$	\$	\$	\$
		\$	\$	\$
	\$	\$	\$	\$
		\$		\$
	\$	\$	\$	\$
	\$			\$
TOTALS	\$	\$2,000.00	\$	\$2,000.00



 Applicant Signature

9/24/2021

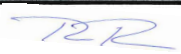
 Date

Steve Porter

 Applicant Printed Name

Contact your local STAC member and STEP Biologist prior to submitting this form.

Project Recommendation Signatures

	9/24/21	Once signed, keep a copy and send original to: ODFW Salmon -Trout Enhancement Program 4034 Fairview Industrial Drive SE Salem, Oregon 97302
STEP Biologist Signature	Date	
STAC Signature	Date	



Oregon Department of Fish and Wildlife



Salmon and Trout Enhancement Program
Mini-Grant Program Application Form

Organization: _____ **Federal Tax ID:** _____

Project Contact: _____ **Phone:** _____

Address: _____

Email: _____

Project Title: _____

Start Date: _____ **End Date:** _____

Type of Project:

- Angler Access & Opportunity Habitat Improvement Education & Public Outreach
- Inventory & Monitoring Fish Propagation STEP Facility Maintenance
- Other (describe): _____

Is this a new project or part of an ongoing project? New Project Ongoing Project

Did you work with your local STEP Biologist during the design of this project? Yes No

Project Location

Town/City: _____ **County:** _____

Watershed/Basin: _____ **Stream, Lake or Estuary:** _____

Recreational Area/Facility/School: _____

Project Goals and Objectives

Please provide a brief description of the project's goals and objectives.



PROJECT PARTNERS/PARTICIPATION

Name	Role/Contribution
MarionSWCD	Support in creation and distribution of virtual Salmon Watch programming
Freshwaters Illustrated	Creation of new Salmon Watch Streaming instructional videos
The Blueprint Foundation, Unidos LatinX Student Group	Student-Educator voices for Salmon Watch Streaming videos and educators for Salmon Watch field trips when possible
Other Funders (US Forest Service, East Multnomah Soil and Water Conservation District, Clackamas Water Environment Services, ERM Foundation, PGE Foundation)	General program and virtual content support

PROJECT DESCRIPTION/SUMMARY

Due to COVID-related closures, WSC will likely cancel its 2021 Salmon Watch fall field trips and will instead rely on a robust virtual experience for students, including videos and modified curriculum for in-school and virtual learning in order to keep our teachers, volunteers, and partners engaged and excited to resume on-water trips when possible. This Salmon Watch curriculum is designed to encourage lesson application to real-world issues affecting Oregon salmon by engaging students in riparian native plantings and other restoration and education projects, which we hope to resume in the spring. The Salmon Watch program (both in typical years and in this year’s necessary pivot) is directly aligned with STEP’s goals to rehabilitate and improve the natural habitat of Pacific wild salmon, provide volunteer opportunities, and provide public education to students—many from communities that face barriers in access to nature.

Through ongoing uncertainty, we are working to provide creative alternatives, including potential field trips later in the school year, to continue to meet the needs of as many students



and provide as much engagement as possible. We will also continue to provide virtual programming and Salmon Watch Streaming video content that we have created.

We invite you to view some of our online content—created with Salmon Watch volunteers, Student-Educators, and Freshwaters Illustrated—at salmonwatch.org.

PROJECT BUDGET

Item Description	STAC Grant Request	Non-Cash Contributions	Other Funds	Total
Production and distribution of new Salmon Watch program videos*	\$1,500	\$3,204.60*	\$15,295.40	\$20,000
Curriculum adaptation and additional materials*	\$500	\$1,068.20*	\$431.80	\$2,000
*These include: Volunteer time, estimated 60 hours for virtual classroom events; Board volunteer time, estimated 48 hours for program committee meetings over 4 months; Co-founder and board chair volunteer time, estimated 60 hours over 4 months				
Total	\$2,000	\$4,272.24	\$15,727.20	\$22,000