



R & E Grant Application 17-19 Biennium

Project #: 17-037

ODFW Angler Access Improvements 2017-19, Phase II

Project Information

Requested Cycle: 17-4
R&E Project Request: \$209,000
Other Funding: \$586,970
Total Project: \$795,970
Spending Start Date: 3/1/2018
Spending End Date: 6/30/2019
Project Start Date: 3/1/2018
Project End Date: 6/30/2019
Organization: Oregon Department of Fish and Wildlife

Applicant Information

Name: Holly Huchko
Address: 4192 N. Umpqua Hwy
Roseburg, OR 97470
Telephone: 541-464-2185
Fax: 541-673-0372
Email: Holly.A.Huchko@odfw.oregon.gov

Past Recommended or Completed Projects

Number	Name	Status
17-013	ODFW Angler Access Improvements 2017-19	Approved
17-032	Rainbow Plaza Fish Cleaning Station	Approved

Authorized Agent

Name: Josie Thompson
Address: 3406 Cherry Ave. NE
Salem, OR 97303
Telephone: 503-983-3439
Email: Josie.E.Thompson@odfw.oregon.gov

Authorized Agent

Name: Kyle Bratcher
Address: 65495 Alderslope Rd.
Enterprise, OR 97828
Telephone: (541) 426-3279

Email: kyle.w.bratcher@odfw.oregon.gov

Authorized Agent

Name: Elise Kelley
Address: 7118 NE Vandenberg Ave
Adair Village, OR 97330
Telephone: 541-757-5249
Telephone 2: 541-243-3052
Fax: 541-757-4252
Email: Elise.X.Kelley@odfw.oregon.gov

Location Information

Where is it?

The project will occur on public land owned or managed by the applicant

Site Description

Street Address, nearest intersection, or other descriptive location.

St. Louis Ponds (Marion County) GPS 45.110, -122.932314
E.E. Wilson Pond (Benton County) GPS 44.708092, -123.207392
Bond Butte Pond (Linn County) GPS 44.330392, -123.059444
Junction City Pond (Lane County) GPS 44.179644, -123.2036
Peach Pond (Baker County) GPS 45.25409, -117.95365
Roulette Pond (Baker County) GPS 45.58822, -117.86097

Directions to the site from the nearest highway junction.

See detailed project description, by project in attachment.

Following project completion, public anglers will be allowed the following level of access to the project site:

Full access

Please describe what leases, easements, agreements are in place to ensure angler access to the project site, and what is the length of each agreement.

None- these are ODFW owned properties with full public access during fishing hours.

Dominant Land Use Type:

Public ponds with access for fishing owned by ODFW.

Project Location

General Project Location.

County: Lane, Linn, Marion, Baker
Town/City: Various
ODFW Dist: SWWD, NWWD, LaGrande
Stream/Lake/Estuary Name: Various

Specific Project Location.

Latitude		Longitude	
	45.110		-122.932314
	44.708092		-123.207392
	44.330392		-123.059444
	44.179644		-123.2036
	45.25409		-117.95365
	45.58822		-117.86097

Project Summary

Project Summary

Please provide a couple sentence summary of the proposal.

This block grant improves angling access sites at six water-bodies across the state and is phase

II of the Angler Access Grant phase I approved by R&E in Cycle 17-2. The specific information for each project are clearly disseminated in a summary attachment to this grant.

Overall Project Goals

Describe the primary goals or outcomes of the entire project, including elements not requesting funding from R&E.

St. Louis Ponds: Obtain R&E and SFR funding to do the following (listed in order of priority): install automatic gate, seal existing pathways, procure storage container for tractor at the site, add ADA path to Pond 4, add ADA fishing dock at end of new path.

EE Wilson: Obtain R&E and SFR funding to add ADA fishing dock and update access to new fishing dock with ADA accessible pathway.

Bond Butte: Linn County will provide new guardrail at site for match. Our goal is to do trash pick up at the site and to install a gate to reduce vandalism/off roading at the site.

Junction City: Obtain R&E and SFR funding to upgrade parking lot and gate with match funding from another source for ADA vault toilet addition.

Peach and Roulette Ponds: Obtain R&E and SFR funding to add ADA fishing docks and trash cans at both locations and update access to new fishing dock with ADA accessible pathway.

Primary objectives of R&E funding

Please describe the measurable objectives for the R&E portion of the funding request.

Junction City Pond: ODFW will contract and manage construction upgrade to install electronic automatic gate and regrade/gravel the parking lot at Junction City Pond by 6/30/19.

St. Louis Ponds: ODFW district will install gate, storage and seal sidewalks during 2018. ADA Fishing dock and ADA path will be installed before 6/30/19 based on designs from new R&E dock design guide.

EE Wilson: ADA dock and pathway will be Engineered, out to bid and constructed before 6/30/19 based on designs from new R&E dock design guide.

Bond Butte: Trash pick up and new gate will be installed before 6/30/19.

Junction City: Parking lot, gate, and vault toilet will be installed during 2018. ODFW will go out to bid as one package with funds from SFR, R&E and I&E to save construction cost and efficiency.

Peach and Roulette Ponds: ADA fishing docks, path and trash cans will be installed before 6/30/19 based on designs from new R&E dock design guide.

Current Situation/Justification

Please describe the current situation and explain why this funding is needed.

Junction City Pond: The parking lot has not received regular maintenance due to cost, so the entire parking lot is full of potholes (see attached picture). Some vandals come in after hours and skid out in the parking lot, further degrading it. This project is necessary for normal maintenance of the site (regrade/regravel). Due to vandalism, we will be adding an automatic electronic gate so that public access to the site will be available during angling hours, but not otherwise (to reduce extra costs in maintaining the site). We will also be adding parking curbs at parking spots so traffic flow is safer and slower through the parking lot. The fish district is partnering with I&E and Wildlife to jointly fund the upgrades (restroom, ongoing mowing at site)

since it is a multi-use site. As an added benefit, the site will become more ADA compliant with the addition of four designated parking spots. The site already has one ADA fishing dock and one single vault toilet, but another toilet is needed due to high site use and increased activity from archery range.

Since this section is word limited- please see attached project summaries for details on other projects.

Recreation and Commercial Benefit

This project will provide benefits to:

Recreational fisheries

Explain how this project will contribute to current (and/or potential) fishing opportunities, access, or fisheries management.

Junction City: This is a very popular angling location and is stocked heavily in winter and spring with over 21,000 hatchery trout. Junction City pond is about 8 acres, close to Corvallis and Eugene and offers an easy to access fishing location for kids, disabled anglers and families. There are no current estimates of angler use days for Junction City Pond, however it likely exceeds that of EE Wilson Pond. Infrastructure includes a maintained path all the way around the pond, ADA fishing dock, graveled parking area, single-unit vault toilet, trash dumpster, kiosk, and picnic table. The Junction City Moose Lodge along with ODFW sponsor an annual Youth Fishing Derby in late April/early May which attracts between 200-300 people. An adjacent property to the west was recently purchased by ODFW and converted to an archery range. Because the site is multi-use, Fish Division is partnering with Wildlife Division to each fund a portion of the project.

Since this section is word limited- please see attached project summaries for details on other projects.

Percent benefit split between Commercial and Recreational anglers:

0 % Commercial

100 % Recreational

Please explain, or justify, how the percentage split was determined:

Access at all ponds in this grant is strictly for recreational fishing.

This project has been identified as an ODFW priority for:

Local/watershed

Does this project directly support implementation of the ODFW Strategic Plan and/or current Fish Division priorities?

Please briefly explain when this was identified as a priority and what process or workgroup was used to identified this as an ODFW priority.

Identify any plan or other document that identifies this priority.

25 Year Angling Plan- upgrade and maintain current fishing access facilities

Is this project part of an approved Salmon-Trout Enhancement Program (STEP) activity?

No

Annual Youth Fishing Derby

This project is intended to benefit the following species:

Largemouth Bass

Smallmouth Bass
Other Fish Species
warmwater fish species
Rainbow Trout

This project will benefit anglers or fishery by providing:

Angler Access

Angler Access

This project will:

Maintain/restore current angler access
Improve access to existing angling opportunities
Provide new access to existing angling opportunities
Reduce barriers to fishing participation (i.e. ADA access, more parking, family friendly)

Choose the following that best describes the angling access provided by the project:

Restroom facility
Dock
Bank

Do similar access sites, facilities, or fisheries exist within 10 miles of the project site?

No

Project Description

Schedule

Activity	Date	RE Funding
see attached project descriptions- all projects will be started in 2018 after funding is received and completed by 6/30/19	2018-19	Yes

Permits

Permit	Secured?	Date Expected
Lane County Development Permit	No	May 2018
Lane County Electrical Permit	No	May 2018
Marion County Electrical Permit	No	May 2018
Marion, Benton, Baker Co Building/Development permits for docks	No	August 2018
DSL Permit- Fill- EE Wilson path construction	No	Fall 2018

Project Design and Description

Please describe in detail the methods or approach that will be used to achieve the project objectives.

Junction City Pond: ODFW engineers have already 100% designed the parking lot (attached design plan) and it has been approved by all the internal partners- Fish Division, Wildlife Division, and I&E that co-manage the site. The design and budget include: regrade/gravel parking lot with porous gravel system, 90 degree designated parking spots (n=85) with parking curbs, four defined ADA parking spots (including 2 for ADA vans), and an automatic (timer with manual override) gated access that will run off solar charged battery or electricity.

ODFW engineers have provided the final budget and will go out to bid on a construction contract if this grant is approved. We have worked with Engineering to outline what permits will be needed and will obtain if the grant is approved (the permits take less than 8 wks to obtain).

St. Louis Ponds: Staff have worked with ODFW Engineering for the budget listed in this application for the automatic gate, bringing electrical to the site, storage container (and cloth/rock base for it to sit on), ADA dock and ADA path.

St Louis Ponds, Peach/Roulette Pond: The ADA dock will be based off the R&E dock guidance manual to be release soon and Engineers will provide design for ADA path width and slope for construction contractor to adhere to. ODFW Engineering will have design done so this project can go to construction in 2018 to meet completion date of 6/30/19 for project.

EE Wilson: Staff have worked with ODFW Engineering and a draft concept is being developed currently. Budget info provided here was approved by ODFW Engineering staff. ODFW Engineering will have design done so this project can go to construction in 2018/19 to meet completion date of 6/30/19 for project.

Bond Butte: ODFW staff have worked with Linn County on design needed for guardrail at site and the County will pay for and build this element as match for the rest of the project. If this grant is funded, ODFW staff will contract work crew for trash clean up and install gate to reduce off road habitat destruction at this site. Gate budget and install was provided from ODFW Engineering since this site is ODFW property.

Engineering

Does the project involve capital improvement, engineering, site grading or other construction?

Yes

On ODFW land or managed by ODFW staff

Project Management and Maintenance

What is the life expectancy of R&E funded construction, structures, equipment, supplies, data or fishery?

Please see attached project descriptions for useful life of projects- did not fit due to character limitations in this section.

Who is responsible for long term management, maintenance, and oversight of the project beyond what is funded by R&E.

ODFW maintains these sites on an as needed basis. Sites with trash/restroom/mowing maintenance are usually maintained at least bi-weekly (Peach, Roulette, Junction City, St. Louis, EE Wilson). Also, a volunteer site-host resides at St. Louis Ponds during months of most public use, and also conducts site maintenance work. The storage container requested for St. Louis Ponds will allow the host to do more work on site while maintaining the necessary equipment and tools.

Will the project require ongoing maintenance?

Unknown

Gravel parking lots sometimes need additional gravel added to potholes, but the Engineers have chosen a hard pact porous gravel design that should need limited maintenance for this project.

Overall, this site has committed funds for mowing, restroom maintenance already in place.

Is there a plan to collect baseline data and to conduct monitoring efforts to measure the effectiveness

of the project?
No

Project Funding

Funding

Have you applied for OWEB funding for this project?
No

Has this proposal, or similar proposal for this project location, previously been denied by OWEB or other funding source?

```
[{"source":"Junction City-ODFW I&E- Federal USFWS Grant","type":"Cash","secured":"Secured","dollarValue":50000,"comments":"New Double Vault Toilet Install and Compliance: 2018-19"}, {"source":"ODFW Engineering Match- Project Design, Construction Oversight","type":"In-Kind","secured":"Secured","dollarValue":15120,"comments":"Ryan and 2 Techs designing project (Ryan is $75.60/hr)"}, {"source":"ODFW Fish Division- Federal USFWS Grant (Sport Fish Restoration)","type":"Cash","secured":"Pending","dollarValue":496650,"comments":"Money is secured in account for this project and compliance under consultation- just need approval if R&E money is approved"}, {"source":"ODFW Fish/Wildlife ongoing maintenance funds for site","type":"Cash","secured":"Secured","dollarValue":0,"comments":"Junction City- approximately $6,000 per year for mowing, restroom, trash; Peach/Roulette- ongoing trash duty $2000/yr"}, {"source":"ODFW project Admin","type":"In-Kind","secured":"Secured","dollarValue":15360,"comments":"Josie, Elise, Kyle- fish district project mmt "}, {"source":"Linn County","type":"Cash","secured":"Secured","dollarValue":9840,"comments":"Bond Butte Project- guardrail design and install"}]
```

Other Funding Source	Type	Secured	Dollar Value	Comments
Junction City-ODFW I&E- Federal USFWS Grant	Cash	Secured	50000	New Double Vault Toilet Install and Compliance: 2018-19
ODFW Engineering Match- Project Design, Construction Oversight	In-Kind	Secured	15120	Ryan and 2 Techs designing project (Ryan is \$75.60/hr)
ODFW Fish Division- Federal USFWS Grant (Sport Fish Restoration)	Cash	Pending	496650	Money is secured in account for this project and compliance under consultation- just need approval if R&E money is approved
ODFW Fish/Wildlife ongoing maintenance funds for site	Cash	Secured	0	Junction City-approximately \$6,000 per year for mowing, restroom, trash; Peach/Roulette- ongoing trash duty \$2000/yr
ODFW project Admin	In-Kind	Secured	15360	Josie, Elise, Kyle- fish district project mmt
Linn County	Cash	Secured	9840	Bond Butte Project- guardrail design and install
		Total	586970	

Budget

Item	Unit Number	Unit Cost	In-kind or non-cash contributions	Funding from other sources	R&E Funds	Total Costs
PROJECT MANAGEMENT						
Elise Kelley- ODFW	124	40.00	4960	0	0	4960
ODFW Engineering (Ryan and 2 Techs)	200	76.00	15120	0	0	15120
Josie Thompson -ODFW	220	40.00	8800	0	0	8800
Kyle Bratcher- ODFW	40	40.00	1600	0	0	1600
		SUBTOTAL	30480	0	0	30480
IN-HOUSE PERSONNEL						
			0	0	0	0
		SUBTOTAL	0	0	0	0
CONTRACTED SERVICES						
Junction City Construction- Parking Lot, Gate, Electricity	1	35000.00	0	0	35000	35000
J City- Double Vault Toilet Deliver and Install (I&E paying)	1	50000.00	0	50000	0	50000
Bond Butte guardrail design, materials, install (Linn County)	0	0.00	9840	0	0	9840
Bond Butte Trash Pickup- inmate crew, dumpster	1	2150.00	0	1150	1000	2150
Bond Butte Gate, Construction Install	1	20000.00	0	10000	10000	20000
EE Wilson Path and Dock Contractor Install	1	35000.00	0	25000	10000	35000
St Louis Dock and Path Install and Materials	1	37000.00	0	25000	12000	37000
St Louis Electricity to site, Gate/Storage Install, Sealant	1	30700.00	0	30700	0	30700
Peach Install, Construction	1	40000.00	0	40000	0	40000
Roulette Install, Construction	1	25000.00	0	25000	0	25000
		SUBTOTAL	9840	206850	68000	284690
TRAVEL						
			0	0	0	0
		SUBTOTAL	0	0	0	0
SUPPLIES/MATERIALS						
Junction City Porous Gravel and Parking Curbs	1	310000.00	0	200000	110000	310000
Junction City Permits	2	2500.00	0	5000	0	5000
EE Wilson Dock Materials	1	14000.00	0	21000	21000	42000
St Louis Gate, Electrical Permit, Shipping Container/Rock/Cloth	1	15800.00	0	15800	0	15800
Peach Dock and Path Materials	1	30000.00	0	25000	5000	30000
Roulette Dock Materials, Fill	1	15000.00	0	10000	5000	15000
EE Wilson- 1400 cubic ft fill for ADA path	1	63000.00	0	63000	0	63000
		SUBTOTAL	0	339800	141000	480800
EDUCATION/OUTREACH						
			0	0	0	0
		SUBTOTAL	0	0	0	0
EQUIPMENT						
			0	0	0	0
		SUBTOTAL	0	0	0	0
FISCAL ADMINISTRATION						
			0	0	0	0
		SUBTOTAL	0	0	0	0
		BUDGET TOTAL	40320	546650	209000	795970

Internal Review Results

Review Score: 2.5 out of 3

(0 = Do Not Fund, 1 = Strengthen Proposal, 2 = Recommend, 3 = Strongly Recommend)

Summary of Review Team Comments

The review team was generally supportive of this bundle and this continues the work approved in Phase 1. Given the limited funding currently available the team would encourage funding at least a subset of these. The team felt the application needed more details for each project. Review team scores included four 2s and four 3s.

Specific Review Team Comments

Please fix the typo in the title.

Be prepared to prioritize the ask into viable sub-projects.

Generally speaking there is limited information on the designs. While we understand that engineering has yet to be complete on some of these, even conceptual hand drawings showing the proposal would be beneficial. Written project details (e.g. Length of path at EE Wilson) would also help.

Very good project(s) with direct ties to anglers and access/maintenance.

Great example of bundling projects of similar types together to maximize and leverage dollars with other funding sources.

Specific Review Team Questions

Please better define the rationale for automatic gates and consideration for use. What contingencies are there if they fail (don't open Saturday morning when people have shown up), is there a budget for paying the power bill, how will they be protected from vandalism, do we have experience with these at other sites, what happens if someone gets locked in, who bears the cost if someone is locked in.

Note: the R&E grant will not be funding any part of the gate at St. Louis- the gate/container part of project will be fully funded by SFR and used as match towards this grant only. R&E fund request related at this site is for dock/path only.

- The automated gate is intended to facilitate year-around opening of the gate and reduce operational costs. Currently, the site is closed from October through February at least in part due to the difficulty in getting Volunteer Hosts to stay at the site during winter months. The daily gate opening is a primary responsibility of the hosts. See bullet #3 regarding cost savings.
- For a majority of the year Volunteer Hosts are present and they could physically open the gate if automated opening is not possible.
- The automated gate will reduce operational costs even with an increase in electrical expenses (which should be minor). Currently, we expend \$1,750 annually for a security company to open and close the gate two days per week while the site is open to allow the hosts two days off (\$250 per month, for 7 months open from March thru September). With an automated gate the need for the services of the security company will be eliminated creating \$1,750 in savings. This savings will more than offset any increase in electrical costs.
- The gate we intend to purchase is designed and constructed with high durability to withstand

vandalism. We anticipate purchasing a gate of a design identical to one currently being used at a property owned and managed by Metro (Graham Oaks in Wilsonville).

- If someone gets locked in there is an ability to remotely open the gate from an offsite location. We intend to develop a procedure that would allow anyone locked in to call a phone number to request the gate be opened. In addition, when hosts are present they can open the gate.

What would the impact be if approval was delayed until we know the status of additional funding for R&E?

Please see attachment on funding options/prioritization on grants in this bundle. Two of the projects (Junction City and Bond Butte) have third party match that would be questionable/less efficient if not funded by March 2018. St. Louis dock/path, Peach, Roulette and EE Wilson may not be able to be completed unless we have funding guaranteed by May 2018 (since they are construction projects that need to go out to bid and be permitted to complete by 6/30/19 when this money would expire). If not, they could be done first thing next biennium.

We cannot provide better description of EE Wilson as we are still negotiating plans with Engineering and do not have an updated concept from them as of 12/13/17. Our preference would be to not pave the entire path at the site to keep the site more primitive/aesthetic. Engineering has not provided concepts for Peach/Roulette as of 12/13/17, so we cannot provide them at this time.

Additional Files

Budget Information

[Budget](#)

Budget overall and by project

[Options for Funding](#)

Priorities for options with limited R&E funds

Maps

Photos

Design Information

[Bond Butte Guardrail Design](#)

Linn County Design they will Install as Match

[EE Wilson Design](#)

[EE Wilson Engineering Work Order](#)

submitted to ODFW Engineering on 2/06/17

[Junction City Engineering specs](#)

[Junction City Site Plan](#)

Sheet 1

[Junction City Site Plan](#)

Sheet 2

[Junction City Site Plan](#)

Sheet 3

[Junction City Site Plan](#)

Sheet 4

[Junction City Site Plan](#)

Sheet 5

[Junction City Site Plan](#)

Sheet 6

[Peach and Roulette Engineering Work Order](#)

submitted to ODFW Engineering on 2/22/17

[St Louis Ponds Engineering Work Order](#)

submitted to ODFW Engineering on 2/22/17

Management Plans and Supporting Documents

[Full Project Summaries](#)

By project details

Permits and Reviews

Partnerships

[Match for Bond Butte Project](#)

Linn County Match Documentation

Public Comment

Administrative Documents

[Racial and Ethnic Impact Statement](#)

[Signature Authorization Page](#)

Completion Report

A completion report has not been submitted for this project.