



R & E Grant Application 17-19 Biennium

Project #: 17-044

Pine Hollow boat ramps

Project Information

Requested Cycle: 17-5
R&E Project Request: \$154,620
Other Funding: \$28,882
Total Project: \$183,502
Spending Start Date: 9/1/2018
Spending End Date: 6/30/2020
Project Start Date: 9/1/2018
Project End Date: 6/30/2020
Organization: South Wasco Park & Recreation District

Fiscal Officer

Name: Bill Brackman
Address: 82863 Shady Brook Road
Tygh Valley, OR 97063
Telephone: 541-705-4565
Telephone 2: 971-401-2950
Email: willbrackman@gmail.com

Applicant Information

Name: Frank Veenker
Address: 184 S Lakewood Rd
Tygh Valley, OR 97063
Telephone: 541-544-0975
Telephone 2: 541-544-0975
Email: heartbeatfv@yahoo.com

Past Recommended or Completed Projects

This applicant has no previous projects that match criteria.

Authorized Agent

Name: Rod French
Address: 3701 W. 13th St.
The Dalles, OR 97058
Telephone: 541-296-4628 x322

Fax: 541-298-4993
Email: rod.a.french@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.

North Pine Hollow Access Rd.

Directions to the site from the nearest highway junction.

From Hwy 197 at Tygh Valley junction to Wamic Market Rd, right on Ross Rd. follow to stop sign, then left on North Pine Hollow Access Rd. to boat ramp site.

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.

The South Wasco Park & Recreation District is in ownership and control of all property above the high water mark needed for this restoration. In addition SWPRD also has an agreement with the Badger Irrigation District (who owns the land under the water) for a renewable 99 year lease on the land needed below the high water mark.

Dominant Land Use Type:

Recreational/Agricultural

Project Location

General Project Location.

County: WASCO
Town/City: Wamic
ODFW Dist: Deschutes
Stream/Lake/Estuary Name: Pine Hollow Reservoir
Sub-basin: 17070306
Tributary of: Badger Lake

Specific Project Location.

Latitude	Longitude
45.24442	-121.26658

Project Summary

Project Summary

Please provide a couple sentence summary of the proposal.

The ramp was installed by Wasco County in 1968. After 42 yrs. of use it was condemned and blocked off by the County. The County recommended that the local residents form the SWPRD; which is applying for this grant to re-open the North boat ramp.

Overall Project Goals

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

The project which was laid out by the OSMB will include removal of a dangerous broken ramp, rebuilding the ramp, stormwater control and maneuvering improvement to provide increased fishing access.

Primary objectives of R&E funding

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

The ODFW R & E grant of a conceptual cost estimate of \$161,100 as prepared by the Oregon State Marine Board to repair the North Boat Ramp.

Current Situation/Justification

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

Several groups have attempted to address the ramp problem and failed. The South Wasco Park & Recreation Dist (a non taxing entity) has reached out to the community (including a survey by Oregon Kitchen Table) with an overwhelming positive result. We are making several attempts to find funding for this project. We have asked local businesses and residents for help, placed a donation box at the south boat ramp and started a GO-FUND-ME site. At this point, we have received donations totalling approximately \$6,000.00. We have an agreement with Badger Irrigation District and Wasco County to remove and replace the ramp in two years time. The land will revert back to Wasco County and the lease with Badger Irrigation District will terminate at the end of 2019 if we are unsuccessful in our attempt to finance the ramp's replacement. In an attempt to keep the project going, we hired a local construction company to remove the broken concrete.

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.

Pine Hollow Reservoir is year round fishing and ranks 38th out 199 in Oregon boat use days. The public campground adjacent to the north ramp and other local businesses have complained about revenue loss due to the closed ramp. Getting the north ramp repaired will greatly improve access to the reservoir and take pressure off of the south boat ramp which is also failing. The Oregon Marine Board is working with us to secure a grant to repair the south boat ramp. They have agreed to provide engineering and cost estimates on both ramps.

Percent benefit split between Commercial and Recreational anglers:

0 % Commercial

100 % Recreational

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

There are no commercial anglers at Pine Hollow Reservoir.

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.

This project is ranked as 'high' in the OSMB's 2011-2017 Six-Year Facilities Plan. This ramp was condemned in 2010 by Wasco County.

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

No

This project is intended to benefit the following species:

Largemouth Bass

Yellow Perch

Rainbow Trout

This project will benefit anglers or fishery by providing:

Angler Access

Angling Opportunity

Angler Access

This project will:

Maintain/restore current angler access

Improve 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:

Boat ramp

Bank

Easement

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

Yes

For many years the north boat ramp has been the primary boater access to people who do not reside locally. The north ramp is adjacent to the public campground which has struggled to attract campers due to the north ramp closure. This project will take pressure off the south boat ramp which is 3.5 miles away.

Angling Opportunity

This project will:

Improve the opportunity for anglers to catch fish (better stocked fish, trapping)

Restore a degraded fishery

Project Description

Schedule

Activity	Date	RE Funding
Begin the restoration of the north boat ramp in the summer/fall of 2018 when the reservoir is at it's lowest level. The project will be completed before the 6/1/2019.	9/1/2018-6/1/2019	Yes

Permits

Permit	Secured?	Date Expected
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Land Use Permit	Yes	
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Project Design and Description

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

Oregon State Marine Board is steering us in our approach to this project including design and approved engineering.

Engineering

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

Yes

Not associated with ODFW

Project Management and Maintenance

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

We estimate that this project will function for 50 years with minimal maintenance. There is no equipment required.

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

South Wasco Park and Recreation District has been maintaining the south boat ramp for years with a matching grant from the Oregon State Marine Board. The SWPRD will also be in charge of the maintenance of the north boat ramp when it is put back in service.

Will the project require ongoing maintenance?

Yes

We have secured an OSMB MAP grant for the south boat ramp and will include the north boat ramp upon completion.

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?

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[{"source":"Individual
donations","type":"Cash","secured":"Secured","dollarValue":2000,"comments":""},{
source":"Individual
donations","type":"Cash","secured":"Pending","dollarValue":1000,"comments":""},
{"source":"Volunteer labor","type":"In-Kind","secured":"Pending","dollarValue":6048,"comments":"signed pledges for 216 hours times a rate of $28 per hour"},
{"source":"Project management","type":"In-Kind","secured":"Secured","dollarValue":10000,"comments":"200 hours estimated at $50 per
```

hour"}, {"source": "Wasco Electric Co-op", "type": "Cash", "secured": "Secured", "dollarValue": 2500, "comments": "WEC Grant Program. This money (plus \$854 of our own money) was already used to remove broken ramp."}, {"source": "Donation and placement of Rip Rap", "type": "In-Kind", "secured": "Secured", "dollarValue": 6480, "comments": "Wasco County"}, {"source": "South Wasco Park & Recreation District", "type": "Cash", "secured": "Secured", "dollarValue": 854, "comments": "This money (plus \$2500 Wasco Electric Co-op Grant) used to remove broken ramp."}]

Other Funding Source	Type	Secured	Dollar Value	Comments
Individual donations	Cash	Secured	2000	
Individual donations	Cash	Pending	1000	
Volunteer labor	In-Kind	Pending	6048	signed pledges for 216 hours times a rate of \$28 per hour
Project management	In-Kind	Secured	10000	200 hours estimated at \$50 per hour
Wasco Electric Co-op	Cash	Secured	2500	WEC Grant Program. This money (plus \$854 of our own money) was already used to remove broken ramp.
Donation and placement of Rip Rap	In-Kind	Secured	6480	Wasco County
South Wasco Park & Recreation District	Cash	Secured	854	This money (plus \$2500 Wasco Electric Co-op Grant) used to remove broken ramp.
		Total	28882	

Budget

Item	Unit Number	Unit Cost	In-kind or non-cash contributions	Funding from other sources	R&E Funds	Total Costs
PROJECT MANAGEMENT						
William Brackman, Stan Kelsay, John Gambee, retired engineers	200	50.00	10000	0	0	10000
		SUBTOTAL	10000	0	0	10000
IN-HOUSE PERSONNEL						
Individual Donations	0	0.00	0	2000	0	2000
Individual Donations	0	0.00	0	1000	0	1000
Volunteer Labor	216	28.00	6048	0	0	6048
Wasco Electric Co-op	0	0.00	0	2500	0	2500
South Wasco Park & Recreation District	0	0.00	0	854	0	854
		SUBTOTAL	6048	6354	0	12402
CONTRACTED SERVICES						
Mobilization	1	14500.00	0	0	14500	14500
Bonds & Insurance	1	4150.00	0	0	4150	4150
Project Layout & Materials Testing	1	4000.00	0	0	4000	4000
Tree Removal & Site Prep	1	1500.00	0	0	1500	1500
Sedimentation Fence	360	2.50	0	0	900	900
Floating Silt Curtain	180	25.00	0	0	4500	4500
Launch ramp Demo (90% complete)	1	1500.00	0	0	1500	1500
Launch Ramp Excavation	225	20.00	0	0	4500	4500
Launch Ramp Subase	60	60.00	0	0	3600	3600
Launch Ramp Aggregate Base	60	60.00	0	0	3600	3600
Launch Ramp Geotextile Fabric	5000	0.00	0	0	2500	2500
Launch Ramp Steel Rail System	1	6400.00	0	0	6400	6400
Launch Ramp Precast Planks	800	22.00	0	0	17600	17600
Launch Ramp CIP Concrete	3100	15.00	0	0	46500	46500
Riprap	80	100.00	0	6480	1520	8000
Maneuver Area Demolition	25	100.00	0	0	2500	2500
Maneuver Area Excavation	425	20.00	0	0	8500	8500
Maneuver Area Aggregate Base	110	60.00	0	0	6600	6600
Maneuver Area Geotextile Fabric	4000	0.25	0	0	1000	1000
Maneuver Area Asphalt (3" lift)	100	120.00	0	0	12000	12000
Stormwater System	1	6000.00	0	0	6000	6000
Striping, Signs, Delineators	1	750.00	0	0	750	750
		SUBTOTAL	0	6480	154620	161100
TRAVEL						
			0	0	0	0
		SUBTOTAL	0	0	0	0
SUPPLIES/MATERIALS						
			0	0	0	0
		SUBTOTAL	0	0	0	0
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	16048	12834	154620	183502

Internal Review Results

Review Score: 2 out of 3

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

Summary of Review Team Comments

The review team was supportive of this project. The application does not adequately tell the story of why RE is being asked to pay for most of the north ramp or how this fits with other funding sources and work. However, the project is necessary and worthwhile to protect access for anglers in an important reservoir that ODFW pays \$14,000 per year to maintain water levels for fishing use. Scores included all 2s.

Specific Review Team Comments

This was previously approved at \$95k but due to lack of county backing OSMB is now unable to fund the remaining portion of the north ramp. However, OSMB is able to, and has, commit to repairing the south ramp and will continue to pursue upland upgrades at the north ramp once the parks district is able to prove up their ability to maintain the facilities. Park district is also pursuing OPRD funding for some upland facilities.

Please describe or identify the units better in the budget, especially the \$14,500 for mobilization.

This proposal is supported by many, including ODFW. Project provides access to a valuable regional fishery. OSMB involvement to provide assurance that permits and clearances are obtained is important.

Specific Review Team Questions

In the application, please provided more context and information on how this proposal fits as a package with the OSMB funded improvements at the south ramp and State Parks funding for restrooms and upland infrastructure. including, why is RE being asked to pay for the North Ramp, how is OSMB involved with the north ramp, how does the OSMB work at the south ramp relate to this, what other funding/facilities are you pursuing for the north ramp area?

The removal and replacement of the north boat ramp at Pine Hollow Reservoir was originally planned in 2017 as a project that was to be jointly funded by grants from ODFW and the Oregon State Marine Board (OSMB), supplemented with funds that South Wasco Park and Recreation District (SWPRD) would provide.

SWPRD applied for, and was conditionally granted, an approximately \$94,000 grant from ODFW on the condition that OSMB be involved in the project to provide design and regulatory oversight.

The OSMB board became concerned about SWPRD's long term viability because of the fact that SWPRD is a non-taxing special district, and because SWPRD had only been in existence for little more than a year. Because of these concerns, the OSMB board insisted that SWPRD provide a 20 year "guarantee" from another entity. Said guarantee would insure that required maintenance would be completed, and that the facility would not be converted to private use.

The only entity available to SWPRD to provide the requested guarantee was Wasco County Government. The Wasco County Commissioners were only able to commit to provide a 10 year guarantee.

A 10 year guarantee was not acceptable to OSMB so the project was not funded by OSMB and, therefore, ODFW was unwilling to fund their grant because SWPRD could no longer provide OSMB oversight.

OSMB staff visited the Pine Hollow Reservoir in August of 2017 and came to the conclusion that the south boat ramp was in imminent danger of failing too. Because of this, OSMB management came up with a plan whereby OSMB would design and fund the repairs to the south boat ramp, and would accept Wasco County's 10 year guarantee as adequate at this location. OSMB offered this because they determined that, even with the proposed repairs, the south boat ramp only had about a 10 year remaining life, which is consistent with the guarantee that Wasco County was offering, and because proper boat trailer parking and restroom facilities already exist at the south boat ramp.

OSMB management staff, working with ODFW management, also proposed that ODFW fund the entire scaled down project of removing and replacing the failed north boat ramp at Pine Hollow. OSMB offered to provide design and insure regulatory compliance for the north boat ramp reconstruction project in addition to their proposed work at the south boat ramp. The north boat ramp project is scaled down in that it no longer contains parking improvements or a new restroom.

SWPRD is currently in the process of applying for a grant from the Oregon Parks & Recreation Department (OPRD) to install a two-stall precast vault toilet restroom at land we own adjacent to the north boat ramp. That grant application is due to be submitted to OPRD on May 1, 2018.

SWPRD had the old, failed, north boat ramp removed in November of 2017, therefore the removal of the old ramp is no longer within the scope of the project.

All of the construction funding estimated dollars that are included in our grant application come directly from OSMB's preliminary project budget estimate.

We agree that many of the costs appear to be high but, since the project has not been finally designed, nor have any bids been solicited, we have no other tools available to estimate project costs.

In discussing the OSMB cost estimate with OSMB management staff, they agree that their estimate is "conservative" and that, should we be able to secure local contractors to do most of the work, we may be able to complete the project for significantly less money.

Obviously, any realized savings would accrue to ODFW and, because our project should be completed early in this funding cycle, those funds could be used by ODFW to fund additional projects elsewhere in the State.

On Wednesday, April 18, 2018, in Salem, Oregon, the OSMB Board approved our grant application for the south boat ramp repairs.

Please provide more context on the amount of angler use. While you state it is ranked #38 as a fishery no information on where that number came from is provided. In addition, please provide more

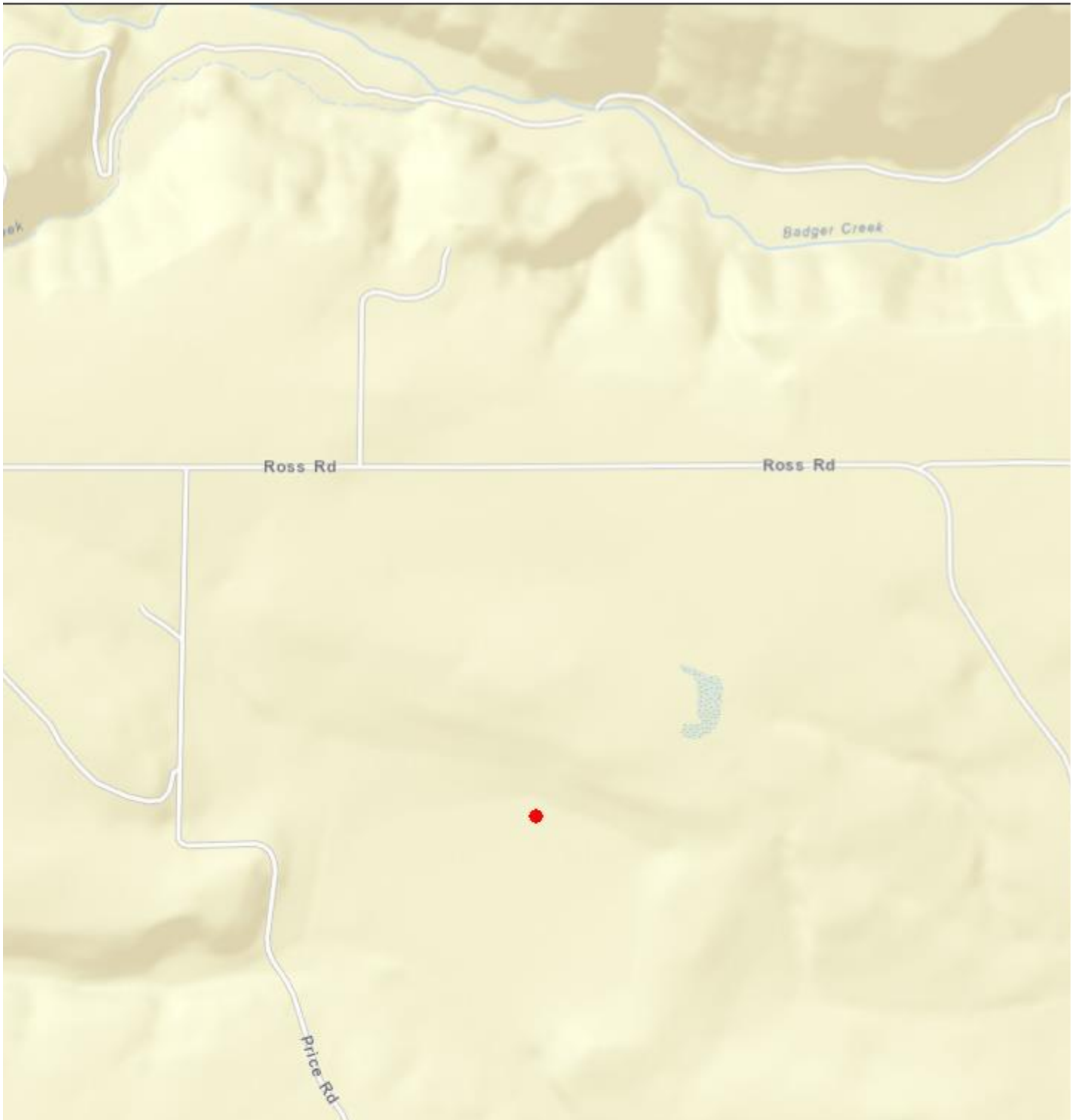
specific information on things like number of launches per day (north and south), problems caused at the other ramp by not having this one in use, and if applicable, how much non-angler use is there and is it contributing to the problem.

That information came from a CSV file downloaded from the Marine Board. Recently we came across a more current file from the Marine Board (<http://data.oregon.gov/recreation/waterbodies-in-rank-order/rqyv-cfng>) which ranked Pine Hollow as 40th out of 209 water bodies. The most recent document lists the following information for Pine Hollow: Days-15,764; Trips-11,902; Activity Days-14,335; Fishing-13,099; Water Skiing-1,153; Cruising-84. Fishing accounts for 91% of all uses at this reservoir. There is no data available regarding number of launches at either of the boat ramps. Since the north ramp has been closed for about 7 years, all launching has been occurring at the south ramp. At times in the warmer months the south ramp gets rather chaotic due to sub-standard design and heavy use. It is not uncommon to see long lines and conflicts between users.

What permitting has been identified and what is the status of permit review?

The proposed boat ramp is located in a flood zone and will therefore require a land use permit from Wasco County. A building permit will also be required, along with review by the Oregon Division of State Lands and the Army Corps of Engineers. None of these permits have been applied for yet for three reasons: First, we need to have final design drawings for the work. The Marine Board will provide engineering design for the north ramp even though the Marine Board is not providing funding for this project, assuming that ODFW participates. Second, the Marine Board offers to provide help in applying for and securing necessary permits. They will not provide that permitting help until ODFW grants funding. Third, permits are expensive and require significant labor to complete. It does not make sense for us to risk that money and effort because we cannot proceed with this project without ODFW funding and Marine Board design assistance.

Project Map



Additional Files

Budget Information

[Pine Hollow North Boat Ramp](#)

Oregon State Marine Board Cost Estimate

Maps

[Project Map](#)

Map image of project location

Photos

[North Boat Ramp 02/08/2018](#)

Photo Showing Broken Ramp Removed

[North Boat Ramp 02/08/2018](#)

Photo Showing Broken Ramp Removed

[Number 1 photo](#)

existing north ramp

[Number 2 photo](#)

existing north ramp

Design Information

Management Plans and Supporting Documents

[Letter sent to the R & E Board 12/30/2017](#)

Support Letter

[Marine Board Approval - South Ramp](#)

[Marine Board Staff Report](#)

July 7, 2017 staff report to the Marine Board

[Marine Board Staff Report](#)

Oct 5, 2017 staff report to the Marine Board

[Racial and Ethnic Impact Statement](#)

Permits and Reviews

Partnerships

Public Comment

[LOS from Representative Huffman](#)

support letter

[LOS Marine Board](#)

[ODFW support letter](#)

[OR Solutions support letter](#)

[Wasco County Support Letter](#)

Administrative Documents

[Signature Authorization Page](#)

Treasurer SWPRD Signature

Completion Report

A completion report has not been submitted for this project.