



R & E Grant Application 13 Biennium

**Project #:
13-075**

Boat Storage Facility

Project Information

R&E Project Request: \$10,000.00
Match Funding: \$1,600.00
Total Project: \$11,600.00
Start Date: 9/1/2014
End Date: 6/30/2015
Project Email: shannon.e.richardson@state.or.us
Project Biennium: 13 Biennium
Organization: ODFW - Springfield Field Office

Applicant Information

Name: Shannon Richardson
Address: 3150 Main Street
 Springfield, OR 97478
Telephone: 541-726-3515 x28
Telephone 2: 541-953-8803
Email: shannon.e.richardson@state.or.us

Past Recommended or Completed Projects

Number	Name	Status
11-164	Springfield Field Office Project Supplies	Completed

Project Summary

This project is NOT part of ODFW's 25 Year Angling Plan.

Activity Type: Miscellaneous (Enhancement)
Summary: We would like to have a storage shelter installed for our pontoon raft to prolong the life of the pontoons (purchased with R&E funds in 2012) and the utility of the raft. No space is available at the Springfield Field Office, so we would like to house the boat at McKenzie Hatchery.

Objectives:
 Protect the pontoons from harmful UV exposure
 Protect the pontoons from harsh seasonal conditions
 Extend the life of the pontoons
 Extend the useful life of the pontoon boat, which we use for numerous projects throughout our area
 Provide secure, covered storage for additional District sampling gear

Fishery Benefits: We use the raft for stocking the McKenzie throughout the summer, which provides

recreational angling opportunities in several long reaches of this world-renowned river. In addition to recreational fishing, the McKenzie River also hosts numerous guides who support their livelihood by bringing clients to fish, thereby supporting the local economy. The raft is also used to conduct surveys at several high Cascade Lakes, enabling us to make informed decisions about fisheries management for recreational angling opportunities. We were able to purchase new pontoons in 2012, thanks to support from R&E, and we would like to protect that investment and prolong their useful life.

Watershed Benefits:

This project does not address limiting factors.

Current Situation:

Previously, the boat was housed beneath an tarped awning structure at the Springfield Field Office. While the boat was covered from the top, the sides were open, which meant that it was exposed to the elements for some portion of each day. During wind, rain or snow events, the tarp alternately filled with rain or snow and collapsed, or blew away and the frame has repeatedly been lifted or shifted. A variety of methods to fix the awning to the frame have been explored, including the last iteration, in which ground anchors and cement footings for each frame post were installed. A storm in February loaded the awning with snow, then a concurrent wind storm tore the ground anchors out of the ground and popped over half of the concrete footers out of the ground, twisting several pieces of the metal frame work. The raft is currently not under any cover and we are unable to install a new shelter on the property that we lease.

Alternatives:

As installing a new shelter is not an option at our current location and the McKenzie Hatchery location would encounter the same weather conditions that rendered our awning structure impractical, no other alternatives were considered.

Designer:

The shelter would be purchased from a company that would design and build it.

Methods:

ODFW Engineering will initiate the bid process. The winning bidder will be notified and contracted. Contractor will work with ODFW engineering to design site plan. Hatchery personnel will prepare the site, which will likely entail a gravel pad over compacted earth for the floor of the shelter. Once the shelter is selected and ordered, the shelter will be delivered and installed by the company from which it was purchased. The shelter will be ordered unpainted, to recognize cost savings, and will be painted by ODFW personnel with paint already on hand that matches the rest of the hatchery buildings and is appropriate for an outdoor structure.

Inspector:

The company and ODFW Engineering personnel.

Funding Elements:

R&E funding will be used only for the purchase of the shelter.

Partners:

No

Existing Plan:

No

Affected Yes
Contacted:
Affected Yes
Supportive:

Affected The proposed project would occur on ODFW hatchery grounds and has the full
Comments: support of the hatchery manager, Kurt Kremers.

Project Schedule/Participants/Funding

Activity	Date	Participants
Have shelter installed	9/15/2014	ODFW and Shelter Company
Prepare gravel pad for shelter	9/8/2014	ODFW
Paint shelter	9/17/2014	ODFW
Order shelter	9/1/2014	ODFW
Solicit bids for shelters	6/2/2014	ODFW Engineering

Affected
Species: Bull Trout
 Chinook Salmon
 Other native fishes
 Rainbow Trout
 Steelhead

Project Permits

Name	Issued By	Secured?	Date Secured	Date Expected
Lane County Building Permit	Lane County	No	1/1/0001	9/1/2014

Project Monitoring

This project has no monitoring.

Project Maintenance

Organization	Address	Activity	Frequency
ODFW	3150 Main Street Springfield, OR 97478	Standard shelter maintenance	Annually and as needed

Project Match Funding

Funding Source	Cash	In-Kind	Other	Description	Total	Secured?	Conditions?	Comments
R&E Request	\$10,000.00	\$0.00	\$0.00		\$10,000.00	No	No	
ODFW	\$0.00	\$1,200.00	\$0.00	site prep, materials and supplies	\$1,200.00	Yes	No	
ODFW	\$400.00	\$0.00	\$0.00	travel expenses for engineering site visit	\$400.00	Yes	No	
				Total Match Funding:	\$11,600.00			

Project Budget

Item	Item Type	Units	Unit Cost	R&E Funds	Match Funds	Total
shelter	Contracted Services	1	\$10,000.00	\$10,000.00	\$0.00	\$10,000.00
site prep, painting	Personnel	40	\$22.00	\$0.00	\$880.00	\$880.00
paint, supplies, gravel	Supplies/Materials /Services	1	\$320.00	\$0.00	\$320.00	\$320.00
travel for engineering site visit	Travel	10	\$40.00	\$0.00	\$400.00	\$400.00
					Total Budget:	\$11,600.00

Project Map

Project map is not defined.

Project map is not defined or error creating map.

Additional Files

Click a link to view that particular file.

[Engineering Work Plan](#)

[map](#)

[Signature Authority Page](#)

[Supporting photos](#)

[Tuff Shed Quote](#)

Signature Authorization Page

I hereby make an application for financial assistance under the terms and conditions of the R&E Program as described in my project application.

I understand that if my project is approved for funding, the following will apply:

- All project sponsors must sign a grant agreement containing the terms and conditions on which funding will be released.
- Project expenses which occur before the grant agreement is signed or after the expiration date will not be paid by the R&E Program.
- Copies of all necessary permits must be submitted to the R&E Program.
- Project sponsors must certify compliance with local, state, and federal regulations and laws.
- Landowner, monitoring and maintenance agreements must be submitted to the R&E Program.
- Regular progress reports may be required, and at the end of each project a Completion Report must be submitted.
- Educational products resulting from projects are public domain.
- All information submitted to either party under this application is subject to the federal Freedom of Information Act.

Project: Boat Storage Facility

Applicant: 

Date: 4-3-14

Regional Manager: 

Date: 4-3-14



	STEP Bio Location
	ODFW Hatchery
	STEP District
	STAC Region



The stocking raft with new pontoons, purchased with R&E funds.



Collapsed awning after a 2007 storm



Awning after 2007 storm; frame was repaired and tarp replaced





Awning after Feb 2014 storm; note that if the raft had been parked where the sled is, the pontoons would likely have punctured the pontoons. Additionally, although the posts pulled out of the concrete footers on the interior posts, the exterior posts lifted ground anchors and the concrete footers out of the ground.



Representative image of the structure we would like to purchase and have installed.

TUFF SHED Building Quote (#208280)

Base Building

Premier Ranch Garage (+ \$9,269.00)

Size: 14 ft wide x 28 ft long

Paint Shingle Colors

Shingles: Owens Corning Classic 25-Year Shingles (+ \$0.00)

Shingle Color: Not Selected

Paint: No Paint (+ \$0.00)

Siding Color: N/A

Trim Color: N/A

Paint & Shingle Color Disclaimer: Colors on sample charts may not be exact matches to actual colors. Individual computer monitors and printers may not display colors accurately. Not all colors are available at all locations. Custom paint colors and shingles may be available for an additional cost. To view actual color swatches, visit a local TUFF SHED Retail Store.

Option Packages

None Selected

Options

None Selected

Options Disclaimer: Option availability may vary by location. Door options on storage buildings replace the standard included door. Additional doors are available for an additional charge.

Specialty Packages

None Selected

Quote

Grand Total: \$9,269.00

Quote Date: Fri, Apr 4, 2014 2:13 PM

Pricing Disclaimer: Prices shown in the online Build-A-Quote are subject to change without notice, do not reflect custom quote selections or any local taxes, and will be verified at time of order. In the case of a pricing discrepancy, the market-specific prices shown in the TUFF SHED point-of-sale system take precedent. While TUFF SHED makes every effort to ensure correct information is included in the online Build-A-Quote process, TUFF SHED is not responsible for technical malfunction of any telephone network, telephone or data lines, computer on-line systems, servers, internet providers, computer equipment, or software that may result in a pricing error or other discrepancy with the online Build-A-Quote.

Your purchase may be subject to local taxes for which you will be charged at the time of purchase. Additional delivery charges and/or sales taxes may apply. Price based on level lot and does not include delivery, options, engineering fees and building permits. Engineered plans may be required for permit application, and are not included in above prices. Engineering charges are relative to style and size of building. A restocking fee may apply to cancelled orders.

Deposit required. Balance is due upon delivery. All TUFF SHED buildings are subject to local building codes. Ask salesperson for details.

Promotions

Free Options Special Financing

Purchase a Premier or Premier PRO storage building or garage and receive free options. Plus, take advantage of special 12 month financing.

Valid only on new purchases at TUFF SHED factory-direct retail locations made between April 1 and April 30, 2014. Customers purchasing a Premier Series shed receive \$100 in free options. Customers purchasing a Premier PRO Series shed, weekender or studio receive \$200 in free options. Customers purchasing a Premier or Premier PRO Series garage receive \$300 in free options. Standard options only, and excludes paint. Offer not valid on displays, Garden Series buildings or non-standard options. 12 Months Same As Cash Financing requires credit approval from Citizens State Bank and regular monthly payments. Offers cannot be combined with any other promotional offer. Restrictions apply. See sales consultant for details.

Customer Contact Information

Shannon Richardson
3150 Main Street
Springfield, OR 97478
Phone: 5417263515
Email: shannon.e.richardson@state.or.us

NO: Please DO NOT notify customer of special events, future promotions, and exclusive offers.

Local TUFF SHED Showroom

Eugene Showroom(Store #162)
2500 Highway 99 N
Eugene, OR 97402
Phone: (541) 607-2841

Showroom Hours

Mon-Fri: 9am – 6pm
Sat: 9am – 5pm
Sun: Closed

Call. Email. Visit. We understand people have busy schedules. That's why we have three ways for you to place your order.

Call us at 1-800-BUY-TUFF (289-8833). Our Retail Sales Consultants are available to take your order.

Email us your order. Simply complete the build a quote selection process and select the option to send your order to the TUFF SHED Retail Sales Consultant. Your assigned representative will call you to confirm final details of your order. Email orders are not final until this follow-up conversation takes place.

Visit your local TUFF SHED retail store. See a TUFF SHED Retail Sales Consultant at one of our showrooms, where they can place your order, and show you complete building displays and color samples.



OREGON DEPARTMENT OF FISH & WILDLIFE
Fish Division, Engineering

WORK ORDER

NEW CONSTRUCTION
 IMPROVEMENT

REPAIR
 OTHER:

NUMBER

FACILITY: McKenzie Hatchery
DESCRIPTION: We would like to have a prefab storage structure installed at McKenzie Hatchery to house a pontoon stocking raft. Dimensions of structure should be 14'x28' and include a roll-up garage door and a steel man door. Site prep and painting will be performed by hatchery staff. See reference quote from Tuff Shed, attached to email.

TENT. START DATE: 9/1/2014		TENT. COMPL. DATE: 6/30/2015		IN-WATER WORK?: N/A	
COST CODE TITLE	GRANT	COST CENTER	PHASE		
SWWD STEP SFR	14400	275005	29		

ORIGINATOR Shannon Richardson DATE: 4.5.2014	REGION/SECTION Steve Marx DATE: 4.4.2014	ENGINEERING DATE:	
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COMMENTS:

COMPLETION