



R & E Grant Application 07-09 Biennium

Project #:
07-085

Alsea Hatchery Spawning Building Restoration

Project Information

R&E Project Request: \$13,960.00
Match Funding: \$0.00
Total Project: \$13,960.00
Start Date: 5/10/2008
End Date: 6/30/2009
Project Email: alsea.hatchery@state.or.us
Project Biennium: 07-09 Biennium
Organization: ODFW - Alsea Hatchery

Applicant Information

Name: William Frank
Address: 29050 Fish Hatchery Road
Alsea, OR 97324
Telephone 2: 541-487-4416
Fax: 541-487-7248
Email: alseaofw@oregonvos.net

Past Recommended or Completed Projects

This applicant has no previous projects that match criteria.

Project Summary

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

Activity Type: Hatchery Maintenance - ODFW

Summary:

1. Windows, roof & siding on spawn building.
2. Security/safety fence for new wild broodstock holding area.

Objectives:

1. To provide for safe, dry and aesthetically pleasing location to spawn steelhead. Allow for easy public viewing of the steelhead spawning process. The spawning building is located next to a busy parking area and is very accessible to the public.
2. Provide a fall protection for public. Provide security fence for new wild brood tank area.

Fishery Benefits: This area is used to spawn all adults to produce 60,000 wild Alsea Winter steelhead, 60,000 hatchery Alsea Winter steelhead, 20,000 Winter steelhead smolts for Big Elk Cr. & 65,000 Siletz Winter steelhead smolts yearly.

Watershed Benefits:	<p>1. This area is used to spawn all adults to produce 60,000 wild Alsea Winter steelhead, 60,000 hatchery Alsea Winter steelhead, 20,000 Winter steelhead smolts for Big Elk Cr. & 65,000 wild Siletz Winter steelhead smolts yearly.</p> <p>2. This project addresses the problem of unacceptable mortality in our wild winter steelhead adults. Previously we held our wild Alsea and wild Siletz winter steelhead broodstock in long, thin Canadian troughs. Survival of the fish to spawning has been less than desirable. In an attempt to increase survival we have aquired circular tanks to hold the fish. The shape and size of the tanks required us to move the holding area to a new location. The new location requires a fall protection fence for public safety. The fence will also provide protection for the fish from vandalism.</p>
Current Situation:	<p>1. Currently the wood siding is dry rotted and weathered and the roof is rusted and leaking. Windows are rotted and frail. Public can not easily view spawning.</p> <p>2. We have moved our wild adult steelhead holding to a new area and new tanks in an attempt to increase survival. The new location needs a safety/security fence to keep the public out of the area for their own protection and to protect the brood fish from the public.</p>
Alternatives:	<p>1. Restoring the buildings with hatchery maintenance funds is a preferable option. Unfortunately, at this time there are no maintenance funds available for this project.</p> <p>2. The public and the wild broodstock need to be safe and a fence seem to be the best option. State hatchery budget constraints requires me to investigate options other than my state budget.</p>
Designer:	Alsea Hatchery crew & ODFW engineering.
Methods:	Project will be put out to bid according to ODFW engineering specifications.
Inspector:	ODFW engineering.
Funding Elements:	Roofing, siding, painting and window replacement on spawning building. Security and safety fencing for wild brood pond area.
Partners:	No
Existing Plan:	No
Affected Contacted:	No
Affected Supportive:	No

Project Schedule/Participants/Funding

Activity	Date	Participants
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Siding, windows and roof repair & replacement on spawning building.	10/1/2008	General contractor
Fence installation	10/1/2008	General contractor

Affected Species:

Steelhead

Project Permits

This project has no permits.

Project Monitoring

Organization	Address	Activity	Frequency
ODFW	29050 Fish Hatchery Rd Alsea, OR 97324	Maintenance	Ongoing

Project Maintenance

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ODFW	29050 Fish Hatchery Rd Alsea, OR 97324	Manitenance	Ongoing

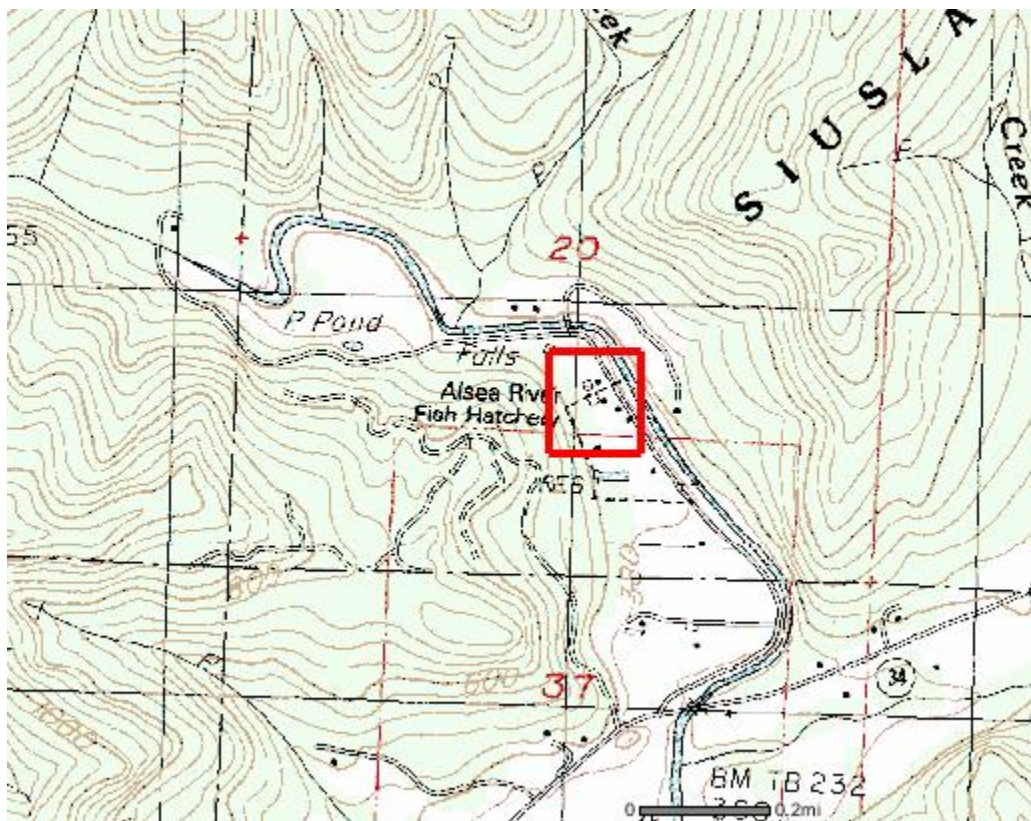
Project Match Funding

Funding Source	Cash	In-Kind	Other	Description	Total	Secured?	Conditions?	Comments
R&E Request	\$13,960.00	\$0.00	\$0.00		\$13,960.00	No	No	
				Total Match Funding:	\$13,960.00			

Project Budget

Item	Item Type	Units	Unit Cost	R&E Funds	Match Funds	Total
ROOFING, SIDING & WINDOWS INCLUDING INSTALLATION	Contracted Services	1	\$9,960.00	\$9,960.00	\$0.00	\$9,960.00
SECURITY FENCING	Contracted Services	1	\$4,000.00	\$4,000.00	\$0.00	\$4,000.00
					Total Budget:	\$13,960.00

Project Map



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