



R & E Grant Application 05-07 Biennium

Project #:
05-138

Alsea Hatchery Liberation Truck

Project Information

R&E Project Request: \$125,000.00
Match Funding: \$0.00
Total Project: \$125,000.00
Start Date: 1/15/2007
End Date: 6/30/2007
Project Email: alsea.hatchery@state.or.us
Project Biennium: 05-07 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: Liberation - ODFW
Summary: Funds would be used to replace liberation unit #97 with a new truck and 1,500 gallon tank.
Objectives: Provide a safe liberation unit for release of 224,825 (100,000 lbs.) Rainbow trout, 50,000 (8,333 lbs.) Siletz Winter Steelhead and an estimated 1,500 (15,000 lbs.) adult Alsea Winter Steelhead annually.
Fishery Benefits: This truck will be used to stock 36 lakes from Florence to Portland, approximately 100 liberations per year of rainbow trout alone. These lakes are fished heavily by tourists and local fishermen. The truck is used to transfer Winter Steelhead smolts, prodgeny of wild fish, to the Siletz River. It will also be used to recycle adult Winter Steelhead in the Alsea basin.
Watershed Benefits: This truck will be used to transport adult Alsea Winter Steelhead in the

Alsea Basin. It is essential for the steelhead recycling program. Winter steelhead run in the Alsea River between December and April. The fishing attracts up to 200 anglers daily to the hatchery area alone. We rerun fish that we do not need for broodstock and any females that we spawn so anglers can have another shot at them. The truck will also be used for splitting, inventoring and grading fish at Alsea Hatchery.

Current Situation:

The current truck is 26 years old and has 300,000+ miles on it. It is in poor shape and requires monthly repairs during liberation season. Repair and maintenance costs during the last six years have been over \$28,000. When it breaks down it usually takes a week to get it back from the shop. This causes liberation delays and creates manpower issues. The truck is a safety concern to my staff and I. On occasions when it breaks down with fish on board it is quite an ordeal to transfer them to another truck. It compromises safety for ODFW staff, fish and the public.

Alternatives:

Procuring a "hand me down" truck from another facility. There have been no trucks available during the last three years and there are none in the foreseeable future.

Purchasing a new truck only and using the old tank. With the expense of moving the old tank to the new truck it would be more cost effective to purchase a new truck and new tank.

A used three year old truck would cost approximately \$57,000 but would be extremely hard to find. I checked at two different vendors and the both said they have seen almost no trucks that meet these specifications that that did not already have very high miles on them.

Designer:

Qualified bidders and ODFW.

Methods:

If this project is approved a liberation truck and tank will be purchased. It will be stored at Alsea Hatchery and used as needed for hatchery and regional objectives. The any income from the sale of the old truck (unit #97) will be applied as matching funds.

Inspector:

ODFW engineering, district and hatchery staff.

Funding Elements:

All Elements.

Partners:

No

Existing Plan:

No

Affected Contacted:

No

Affected Supportive:

No

Project Schedule/Participants/Funding

Affected Species:

Rainbow Trout
Steelhead

Project Permits

This project has no permits.

Project Monitoring

Organization	Address	Activity	Frequency
ODFW-Alsea Hatchery	29050 Fish Hatchery Rd Alsea, OR 97324	Insure proper use of vehicle	Ongoing

Project Maintenance

Organization	Address	Activity	Frequency
ODFW-Alsea Hatchery	29050 Fish Hatchery Rd Alsea, OR 97324	Regular Maintenance	According to manufacturers reccomendations

This project has no Schedule/Participants/Funding.

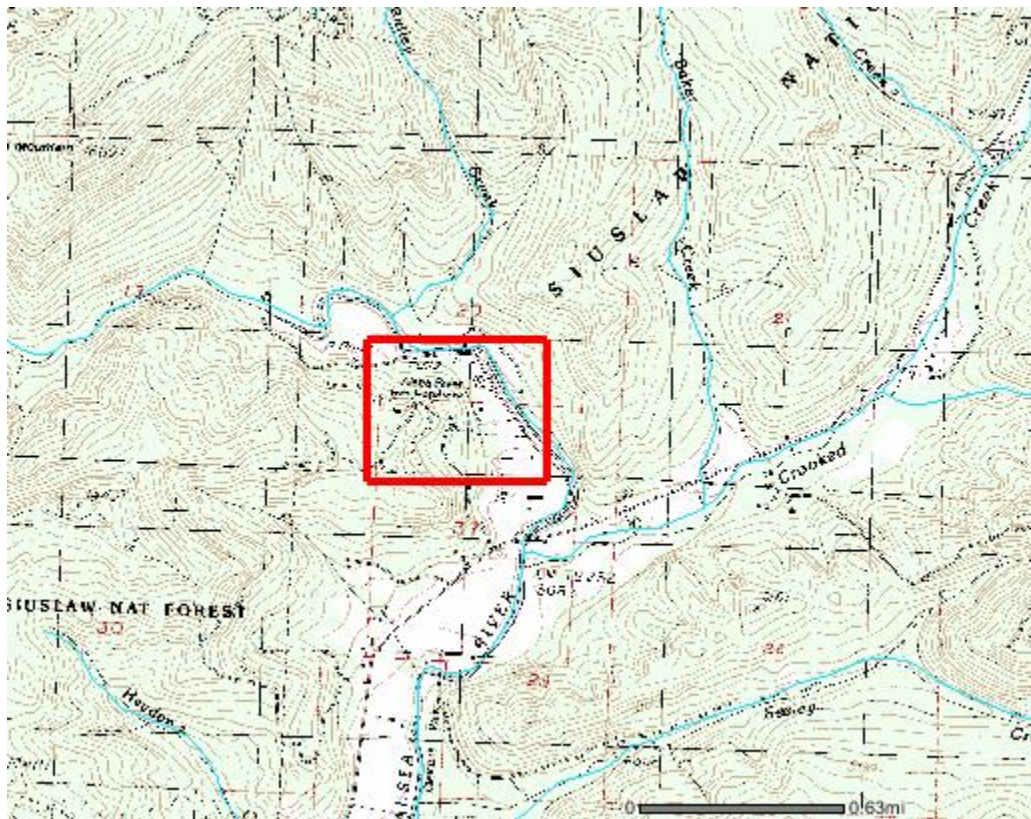
Project Match Funding

Funding Source	Cash	In-Kind	Other	Description	Total	Secured?	Conditions?	Comments
R&E Request	\$123,436.00	\$0.00	\$0.00		\$123,436.00	No	No	
Proceeds from the sale of unit #97	\$1,564.00	\$0.00	\$0.00		\$1,564.00	No	No	
				Total Match Funding:	\$125,000.00			

Project Budget

Item	Item Type	Units	Unit Cost	R&E Funds	Match Funds	Total
1,500 Gallon Liberation Tank	Equipment	1	\$30,000.00	\$30,000.00	\$0.00	\$30,000.00
Liberation Truck	Equipment	1	\$95,000.00	\$95,000.00	\$0.00	\$95,000.00
					Total Budget:	\$125,000.00

Project Map



Additional Files

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