

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name: NF Calawah Culvert Replacement, 11-1498
Worksite Name/Number: FRS 2922, MP 2.3 (Worksite 1 of 1)
Funding Agency: Rec. and Conserv. Office

Project Applicant Pacific Coast Salmon Coalition
Contact Person Carl Chastain
Address PO Box 2527
City, State, Zip Forks, WA 98331
Phone (360) 374-8873
E-Mail pacsac@olympen.com

Funding Agency:

Organization Rec. and Conserv. Office
Address PO Box 40917
City, State, Zip Olympia, WA 98504-0917
Phone 360-902-3000
Contact Kat Moore, Email: kathryn.moore@rco.wa.gov

PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)

Provide a detailed description of the proposed project:

This restoration project consists of replacing an undersized, deteriorating culvert, located on Forest Service Road 2922, with a properly sized culvert which meets Northwest Forest Plan standards for Q100 discharge and debris passage. The culvert is located on a non-fish bearing stream which is an unnamed tributary to the North Fork Calawah River in Clallam County. The culvert is located on the hillside directly above anadromous fish habitat in the North Fork Calawah. This section of the North Fork Calawah River is considered refugia habitat and is mostly within Late Successional Reserve (LSR) of the USFS National Forest. The culvert has a deep fill and a culvert failure will deliver thousands of cubic yards of fine and coarse sediment to anadromous fish habitat in the mainstem.

Replacement of the undersized culvert at the FS 2922 MP 2.3 crossing with a properly sized culvert will restore stream hydrology in this small tributary. The larger sized culvert will significantly decrease the likelihood that sediment and wood debris, generated during storm events, will plug the inlet causing water to pond behind the inlet and eventually causing road fill to fail. Fill failure will generate several thousand cubic yards of sediment, which due to the steep tributary gradient will be delivered directly to anadromous fish habitat in the mainstem North Fork Calawah. This segment of the upper North Fork Calawah mainstem is considered as refugia habitat for winter steelhead, fall coho and anadromous and resident cutthroat trout.

Describe existing project site conditions.

Project is located on USDA Forest Service land.

Describe any proposed ground disturbing activities. That is, will a tool(s) be used to move earth (soil, rock, gra

Heavy machinery such as excavators and dump trucks will remove failing culvert and reinstall updated culvert. Shovels will be used to replant the area with native vegetation.

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Will buildings be altered or demolished? If so please complete a DAHP Determination of Eligibility EZ2 form for each building affected by the proposed project and attach the form to your project in PRISM. <http://www.dahp.wa.gov/pages/Documents/Sites.htm>

No

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If no PRISM map, please attach a copy of the relevant portion of a 7.5 series
USGS quad map and outline the project impact area.
(USGS Quad maps are available on-line at <http://www.topozone.com>)

Worksite Location (identified with star):

Address: N/A

Township: 29N

Range: 11W

Section: 40

City:

County: Clallam

Latitude: 48.02

Longitude: -124.10

