

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name: QIN Lunch Creek Fish Passage Projects, 11-1396
Worksite Name/Number: Lunch Creek Wood-Stringer Bridge (Worksite 1 of 1)
Funding Agency: Rec. and Conserv. Office

Project Applicant Quinault Indian Nation
Contact Person Nicole Rasmussen
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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 proposal is for construction and restoration of Lunch Creek - 9200 Road crossing and a tributary on a spur. The QIN requests funding to remove one collapsing wood-stringer bridge fish barrier and one 36" culvert from Lunch Creek to create an open channel on the 9200 Road (Site #1 & #2); and to remove one 24" corrugated metal pipe on a tributary to Lunch Creek (Site #3).

Currently a 50' x 40' wood-stringer bridge has collapsed into the Lunch Creek stream channel. Approximately 80% of the flow is being diverted towards the left bank and into a 36" plastic relief culvert. The bridge is a complete barrier to fish and the relief culvert does not contain a channel for fish passage. By opening the channel to fish passage, a total of 1.51 miles of habitat will be opened. Lunch Creek is a major tributary that forms the Raft River which flows into the Pacific Ocean and supports runs of coho salmon and steelhead trout. Additionally, cutthroat trout and native char have also been recorded utilizing Lunch Creek. This project site was identified as a barrier in the 2008 Culvert Inventory SRFB Grant (05-1621N).

Removing the barriers on Lunch Creek would allow fish to migrate from Raft River up the entire Lunch Creek. Based on the number of salmon populations and the complexity of the aquatic ecosystem, the Raft River has been designated as a medium priority watershed in the WRIA 21 Strategy. The Strategy identifies removing manmade barriers as a recovery action for the Raft River.

Describe existing project site conditions.

The 9200 road was a major timber hauling road in the past that linked the West Boundary Road with Hwy 101. New connections have been created to Hwy 101 on both sides of the failing bridge, leaving the bridge crossing no longer needed. Lunch Creek is a major tributary to the Raft River and contains vast amounts of fish use by coho, steelhead, and trout.

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

An excavator will be used for a majority of the work and to remove the stringers. Pillings will be installed to divert the flow to the relief culvert.

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 buildings are involved with this project.

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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: From Amanda Park, WA drive approximately 8.1 miles north on Hwy 101. Take a right on the logging road 9205. Drive approximately 1.5 miles until the road comes to a T. Take a left at the T and drive approximately 1.6 miles to the site.

Township: 23N
Range: 12W
Section: 01

City:
County: Grays Harbor
Latitude: 47.51
Longitude: -124.14