

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name: SF Nooksack Elk Flats Feasibility & Design, 11-1452
Worksite Name/Number: Elk Flats (Worksite 1 of 1)
Funding Agency: Rec. and Conserv. Office

Project Applicant Lummi Nation
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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 Marc Duboiski, Email: marc.duboiski@rco.wa.gov

PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)
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Provide a detailed description of the proposed project:

Project Location: South Fork Nooksack, RM 25.4

Project feasibility, risk assessment, 90% design, and construction budget for permitting of a project that aims to remove flow barriers and add logjams to allow the channel to migrate through the Elk Flats property.

This grant will be used by the Lummi Natural Resources Department to provide permit and construction ready design in the South Fork Nooksack River, located in Skagit County. The Elk Flats Restoration Project aims to improve key habitat condition, increase habitat diversity and habitat quantity in the Elk Flats reach, by reducing one of the largest amounts of sediment input from landslides into the South Fork and allowing the river to migrate across the floodplain. This project seeks to build on the conceptual design addressed in the Upper South Fork Nooksack Habitat Assessment (Brown and Maudlin 2007).

This project addresses the number one known limiting factor for WRIA 1 salmonids: habitat diversity. Strategically placed ELJs and/or a log complex at the base of the steep cliff will allow the channel to migrate onto the floodplain, but increase wood recruitment, increase pool frequency and gravel stability.

Describe existing project site conditions.

Was previously cleared for residential home and other structures, as well as for camping and large parties. The land has now been cleared, with a few fire pits remaining. Logging is still active in the area. Chinook redds have not been found within the project area, from Rm 22.1 to 23.2

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

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>

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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:

Township: 36N
Range: 06E
Section: 20

City:
County: Skagit
Latitude: 48.60
Longitude: -122.05

