

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name: Nooksack Middle Fork Kulshan Reach LWD Design, 11-1571
Worksite Name/Number: Nooksack Middle Fork Kulshan Reach (Worksite 1 of 1)
Funding Agency: Rec. and Conserv. Office

Project Applicant Nooksack Salmon Enhance Assn
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Funding Agency:

Organization Rec. and Conserv. Office
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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:

LWD placement within Middle Fork Nooksack Kulshan Reach is considered a high priority for early chinook recovery in WRIA 1 (see attached WRIA 1 2011 priority matrix attached). The objective of this project is to develop a 60% design for LWD placement within the project reach and complete modeling, geomorphic evaluation and risk analysis of the design. The log jams will be designed to implement the highest priority restoration strategies for this reach:(1) Increase number and depth of pools for holding and rearing, and stable pool tail-outs for spawning; (2) Encourage the growth of maturing forest islands; (3) Increase connectivity of side channels and channel stability; and (4) Increase availability of complex cover. The reach also presents a unique opportunity to work in a relatively unconfined reach in the Lower Middle Fork where the channel can more naturally respond to log jams.

Describe existing project site conditions.

WDNR aquatic lands, leftbank and right bank private properties are mixed residential, forestry, and agriculture. Past history is forestry. Salmon habitat functions include spawning, rearing and holding

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: 39N
Range: 05E
Section: 34

City:
County: Whatcom
Latitude: 48.83
Longitude: -122.15

