

# PROJECT REVIEW SHEET - EZ1

## HISTORIC & CULTURAL RESOURCES REVIEW

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**Property / Client Name:** Pioneer Side Channel, 11-1337  
**Worksite Name/Number:** Pioneer Side Channel (Worksite 1 of 1)  
**Funding Agency:** Rec. and Conserv. Office

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**Project Applicant** Chelan Co Natural Resource  
**Contact Person** Lee Duncan  
**Address** 316 Washington St Ste 401  
**City, State, Zip** Wenatchee, WA 98801  
**Phone** (509) 667-6640  
**E-Mail** lee.duncan@co.chelan.wa.us

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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)

#### Provide a detailed description of the proposed project:

The Pioneer Side Channel Project is a restoration project in Monitor, WA located in the lower Wenatchee River approximately 6.7 miles upstream from the confluence with the Columbia River. The Project proposes to enhance fish habitat within an existing side channel by installing Large Woody Debris (LWD) structures and removing an existing diversion dam.

Currently, the side channel is used as the main irrigation diversion point for the Pioneer Water Users Association (Association). The Association is in the process of moving the irrigation point of diversion to the Columbia River and abandoning the side channel diversion. The funding for this project will be used to complete final designs, permits, and project construction. Construction entails removing the existing diversion dam and installing 8 large woody debris structures along the 2,400 foot long side channel. Removal of the diversion structure and enhancing the side channel habitat addresses habitat diversity, habitat quantity, and limiting factors for salmon recovery as identified in the Upper Columbia Spring Chinook Salmon and Steelhead Recovery Plan. Side channel and large woody debris projects are considered beneficial to Chinook salmon, steelhead and bull trout at the juvenile and adult life stages.

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#### Describe existing project site conditions.

For the past 100 years the side channel has been used as the main irrigation diversion point for the Pioneer Ditch (a.k.a Gunn Ditch). A diversion dam is located in the upper portion of the side channel. The natural function of the side channel has been impacted by the dam through sediment deposition and reduced velocity above the dam along with preventing large woody debris from depositing in the side channel. Removal of large woody debris in the side channel has also been part of routine maintenance.

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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 to remove the diversion dam and install the LWD structures. Hand tools will be used to secure the log structures together. Dump trucks will be used to remove the diversion dam materials from the site.

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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>**

N/A

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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:** 300 yards upstream from Monitor bridge

**Township:** 23N

**Range:** 19E

**Section:** 14

**City:**

**County:** Chelan

**Latitude:** 47.49

**Longitude:** -120.42

