

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name: Mill Creek Passage - Reach Type 6, 11-1587
Worksite Name/Number: Reach Type 6 (Worksite 1 of 1)
Funding Agency: Rec. and Conserv. Office

Project Applicant Tri-State Steelheaders Inc
Contact Person Brian Burns
Address PO Box 1375
City, State, Zip Walla Walla, WA 99362
Phone (509) 529-3543
E-Mail brian.burns@tristatesteelheaders.com

Funding Agency:

Organization Rec. and Conserv. Office
Address PO Box 40917
City, State, Zip Olympia, WA 98504-0917
Phone 360-902-3000
Contact Kay Caromile, Email: kay.caromile@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 Mill Creek Project was completed by the Corps of Engineers in the 1940s to reduce flooding of the City of Walla Walla. Two miles of the channel consists of a concrete flume. Summer steelhead, bull trout, and spring Chinook experience passage barriers over a range of flows in the channel, as identified and described by the Mill Creek Fish Passage Assessment completed in 2009 (06-2203). There are several different channel cross-section types (reach types) in the concrete channel, each having unique hydraulics. This project will complete final designs and construct fish passage improvements in a 285 foot long section of what is known as Reach Type 6. Proposed passage improvements include modification of baffles in the channel to reduce low flow fish passage problems, addition of resting pools to address fish stamina failure problems, and addition of surface roughness to provide low velocity water during high flow. This will be the third of several projects to improve passage to high quality habitat in the upper Mill Creek watershed.

Describe existing project site conditions.

Currently the channel is a concrete flume that is part of a flood control channel constructed by the Corps of Engineers in the 1940s. Steelhead and spring chinook spawn and rear in upper Mill Creek. There is a resident population of bull trout in upper Mill Creek. The project area is a migratory corridor, with some juvenile rearing at times.

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

Concrete will be saw-cut and removed at a width of about 7 feet from the edge of the center trench. Underlying material will be removed to a depth of approximately 3 feet for the length of the project, to make room for placement of precast concrete panels and resting pools. Some concrete will be poured in place. All work is expected to be conducted with power tools or heavy equipment (excavator, backhoe, skidsteer, crane).

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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: Between Spokane and Colville Streets in downtown Walla Walla

Township: 07N
Range: 36E
Section: 20

City:
County: Walla Walla
Latitude: 46.07
Longitude: -118.34

