

Project #14-1739, Upper Peshastin Barrier Conceptual Design

Submitted by Pete Cruickshank on 07/06/2015

Accepted by Marc Duboiski on 07/07/2015

CONTACTS

Primary Sponsor: Chelan Co Natural Resource

Lead Entity: Upper Columbia Sal Rec BD LE

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COSTS TO DATE

Project Start Date: 12/04/2014

FundingEnd Date: 12/04/2016

Funding Formula:	Requested		Original		Current	
Salmon State Projects:	\$62,500.00	(84%)	\$62,500.00	(84%)	\$62,500.00	(84%)
Sponsor Match:	\$12,000.00	(16%)	\$12,000.00	(16%)	\$12,000.00	(16%)
Total:	\$74,500.00	(100%)	\$74,500.00	(100%)	\$74,500.00	(100%)

Paid To Date: \$0.00
Remaining RCO Funds: \$62,500.00
Advance Balance: \$0.00

Match Bank: \$0.00

Admin Limit: \$0.00
A&E Limit: \$0.00

Admin Spent: \$0.00
A&E Spent: \$0.00

Last Released Billing:
Pending Billing: No
Number of Billings: 0

PROGRESS REPORT QUESTIONS

#	Question	Answer	Answer Description
1 of 4	Are there any significant challenges that might hinder progress or keep you from meeting your project milestones? If so, please tell us about them.	No	So far everything has gone to plan. All stakeholders and concerned parties have been very accommodating and willing participants.
2 of 4	Describe the work accomplished during this reporting period.		On April 1, 2015 three members of Chelan County Natural Resources Dept (CCNRD) convened to score potential consultants from our department's On Call Small Works Roster. From this scoring it was determined that Waterfall Engineering would be hired for the Upper Peshastin Barrier Conceptual Design work. As this design has its genesis from data collected by WDFW, and potentially resides on land owned by the USFS but within the WSDOT right of way, the appropriate representatives from each agency were identified and not only made aware of the project, but asked to provide any historical evidence that would aide in either the Ruby Slide analysis or the barrier design; as well as any future plans that each agency might have for their part of the reach. On June 5th a site meeting with all listed stakeholders was held on site of the Ruby Slide, as well as Waterfall Engineering and their geo-technical sub-contractors from the engineering firm Hart-Crowser. The purpose of this meeting was to get all stakeholders together and further explain the Conceptual Design and its predecessor the Ruby Slide Analysis as well as re-affirm stakeholder commitment to providing support and comments to the slide analysis. CCNRD staff was also able to receive landowner permission to cross private property and get direct access to the slide itself. This was a major key for the geotechnical team that will be compiling the slide analysis.
3 of 4	Do you anticipate any changes to your project? Please describe those changes here.	No	Chelan County Natural Resources is currently awaiting the geotechnical data and slide assessment report of the Ruby Slide that is that is being prepared by Hart-Crowser. This report is due before 7/24/15 and will be distributed to the Salmon Recovery Funding Board Review Panel by this date.
4 of 4	Tell us about work planned for the next reporting period.		Within the next reporting period CCNRD will find out from the SRFB Review Panel if work towards developing a barrier passage design shall continue. If the project is slated to move forward, CCNRD monitoring staff will continue to support Pat Powers of Waterfall Engineering in collecting stream flow data and Mr. Powers will start conceptual design work based off of current geomorphic conditions. Stakeholders (WDFW, WSDOT, USFS) will be kept apprised of the situation and will continued to be sought out for any historical information that may prove helpful in the design.

MILESTONES

Milestone	Target Date	Description	Completed	Delayed	New	Progress/Reason for Delay
					Target Date	
Project Start	12/04/2014		X			
Data Gathering Started	04/20/2015		X			
RFP Complete/Consultant Hired	04/20/2015		X			
Progress Report Submitted	06/30/2015		X			
Special Conditions Met	07/24/2015	Provide geologic assessment report of Ruby Slide to SRFB Review Panel.				
Annual Project Billing	07/31/2015					
Special Conditions Met	08/24/2015	SRFB Review Panel approves or denies continuing with design process.				
Progress Report Submitted	12/31/2015					
Progress Report Submitted	06/30/2016					
Annual Project Billing	07/31/2016					
Draft Design to RCO	08/04/2016	Draft Conceptual Design.				
Special Conditions Met	08/31/2016	Letters of Support from the USFS and WSDOT for the preferred alternative.				
Final Design to RCO	12/04/2016	Final Conceptual Design.				
Agreement End Date	12/04/2016					
Final Report in PRISM	03/04/2017					
Final Billing to RCO	03/04/2017					