

Progress Report 12/4/13-6/30/14

Project #13-1342, Icicle Boulder Field Passage Design

Submitted by Aaron Penrose on 06/20/2014

Accepted by Marc Dubois on 06/20/2014

CONTACTS

Primary Sponsor: Trout Unlimited-WA Water Proj

Project Contact: Aaron Penrose
apenrose@tu.org

Lead Entity: Chelan County LE

Billing Contact: Lisa Pelly
lpelly@tu.org

Managing Agency: Rec. and Conserv. Office

RCO Grant Manager: Marc Dubois
marc.dubois@rco.wa.gov

COSTS TO DATE

Project Start Date: 12/04/2013

FundingEnd Date: 06/04/2015

Funding Formula:	Requested		Original		Current	
Salmon Federal Projects:	\$0.00	(0%)	\$179,000.00	(100%)	\$179,000.00	(100%)
Salmon State Projects:	\$179,000.00	(100%)	\$0.00	(0%)	\$0.00	(0%)
Total:	\$179,000.00	(100%)	\$179,000.00	(100%)	\$179,000.00	(100%)

Paid To Date: \$0.00

Last Released Billing:

Remaining RCO Funds: \$179,000.00

Pending Billing: No

Advance Balance: \$0.00

Match Bank: \$0.00

Number of Billings: 0

Admin Limit: \$0.00

Admin Spent: \$0.00

A&E Limit: \$0.00

A&E Spent: \$0.00

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	
2 of 4	Describe the work accomplished during this reporting period.		Coordination between TU and Waterfall Engineering. The final contract/scope/budget were signed off on and work is to commenced in May. TU met with Waterfall and coordinated with IPID on the topo site survey which will be completed in May. Coordination with SRFB on permitting and cultural resources for a test pit/geo-tech near adjacent to the boulder field was also completed. Completed an on-site review (Pat Powers, Steve Toth and Aaron Penvose), and developed a Project Management strategy for the site survey, permit issues for the proposed site Geotech assessment and coordination with stakeholders. In addition, waterfall surveyed the water surface elevations through the project reach (stream flow 520 cfs) for inclusion in the hydraulic model and input this layer into the existing drawing. Also as part of the work we completed research on property lines and parcels and Waterfall created an overlay on the existing CAD drawing to instruct the surveyors where to focus the bench mark and property lines relative to site features. Lastly the contractor updated the CAD drawings for surveyors so the current survey date can be rotated and matched with the new survey on state plane coordinates. The next phase is a full blown survey and cultural resource consultation. In May the SRFB determined that though previously exempted, because of the geotech testing we hope to conduct this fall we would need to do consultation
3 of 4	Do you anticipate any changes to your project? Please describe those changes here.	No	
4 of 4	Tell us about work planned for the next reporting period.		We will continue work on survey, cultrual resources and refining the alternatives.

MILESTONES

Milestone	Target Date	Description	Completed	Delayed	New	
					Target Date	Progress/Reason for Delay
Project Start	12/04/2013		X			
RFP Complete/Consultant Hired	03/01/2014		X			
Data Gathering Started	04/15/2014		X			
Progress Report Submitted	06/30/2014		X			
Annual Project Billing	07/31/2014					
Preliminary Design to RCO	12/30/2014	30% Design				
Cultural Resources Complete	12/31/2014					
Progress Report Submitted	12/31/2014					
Final Design to RCO	05/15/2015	80% Design				
Special Conditions Met	06/04/2015					
Agreement End Date	06/04/2015					
Annual Project Billing	07/31/2015					
Final Report in PRISM	09/04/2015					
Final Billing to RCO	09/04/2015					