

Progress Report 12/16/13-3/21/14

Project #12-1306, Gold Creek Habitat Assessment + Conceptual Design

Submitted by David Gerth on 03/25/2014

Accepted by Kay Caromile on 03/31/2014

CONTACTS

Primary Sponsor: Kittitas Conservation Trust

Project Contact: David Gerth
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Alt Project Contact: Mitchell Long
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Managing Agency: Rec. and Conserv. Office

RCO Grant Manager: Kay Caromile
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COSTS TO DATE

Project Start Date: 12/06/2012

Original End Date: 12/31/2014

FundingEnd Date: 06/30/2015

Funding Formula:	Requested		Original		Current	
Salmon State Projects:	\$97,750.00	(85%)	\$97,750.00	(85%)	\$147,750.00	(90%)
Sponsor Match:	\$17,250.00	(15%)	\$17,250.00	(15%)	\$17,250.00	(10%)
Total:	\$115,000.00	(100%)	\$115,000.00	(100%)	\$165,000.00	(100%)

Paid To Date: \$87,475.71

Last Released Billing: 12/26/2013

Remaining RCO Funds: \$60,274.29

Pending Billing: No

Advance Balance: \$0.00

Match Bank: \$0.00

Number of Billings: 2

Admin Limit: \$0.00

Admin Spent: \$0.00

A&E Limit: \$0.00

A&E Spent: \$0.00

AMENDMENTS

#	Type	Applied Date	Description
2	Time Extension	10/11/2013	The project period of 12/06/2012 to 12/31/2014 is extended to allow the contracting party until 06/30/2015 to complete the project.
1	Cost Change	10/21/2013	Adding \$50,000 of Ecology's Integrated Water Resource Management Plan Funding through interagency agreement 15-05. The project deliverables remain the same. These added funds allow the sponsor to collect additional and more frequent monitoring data and to develop one additional conceptual design alternative to address the dewatering of the stream reach.

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.		Preliminary conclusions from the Hydrologic Assessment Report (2013) were translated into draft restoration recommendations. The 2014 work plan included refinements to the ground and surface water sensor array within the project reach. Several groundwater wells will be drilled deeper (20 ft. vs 10 ft.) to supplement water surface elevation data from 2013. Planning for a hydrological experiment at Gold Creek Pond was completed. Stakeholders at the North Bend Ranger District of Mt. Baker-Snoqualmie National Forest were presented a project PowerPoint. A request for modification of the Special Use Permit from MBSNF enabling the Gold Creek Pond experiment to proceed was submitted leading to execution of a Collection Agreement with MBSNF to complete a NEPA review. The water elevation of Gold Creek Pond will be raised 2.5 feet and the hydrological response to up-gradient ground water elevations will be recorded. The project was presented to the WSDOT I-90 Project Interdisciplinary Team at their March 13, 2014 meeting in Ellensburg.
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.		Obtain Forest Service Special Use Permit addendum. Contract with ground water well driller. Resume recording hydrological data. Finish Gold Creek Pond experiment planning and procure necessary permits and materials for implementation.

MILESTONES

Milestone	Target Date	Description	Completed	Delayed	New	Progress/Reason for Delay
					Target Date	
Project Start	12/06/2012		X			
Data Gathering Started	02/01/2013		X			
RFP Complete/Consultant Hired	03/01/2013	RFQ released 12/15/12 to 17 habitat consultants, responses due back to KCT on 1/16/13.	X			
Special Conditions Met	05/01/2013	Assessment design and scope complete (includes project plan, itemized tasks and schedule)	X			
Progress Report Submitted	06/01/2013		X			
Cultural Resources Complete	06/30/2013	RCO to complete consultation through EO-05-05. NO GROUND DISTURBING ACTIVITIES CAN PROCEED UNTIL CONSULTATION IS COMPLETE.	X			
Special Conditions Met	07/01/2013	Hydrologic monitoring devices deployed	X			
Annual Project Billing	07/31/2013	and at least once per year, thereafter	X			
Draft Plan to RCO	12/01/2013	Preliminary Habitat Analysis Report	X			
Special Conditions Met	12/01/2013	Data gap analysis complete	X			
Cultural Resources Complete	12/01/2013	RCO to complete consultation on additional work through EO-05-05. NO NEW GROUND DISTURBING ACTIVITIES CAN PROCEED UNTIL CONSULTATION IS COMPLETE	X			Project amendments
Progress Report Submitted	12/31/2013		X			
Annual Project Billing	12/31/2013	including backup documents	X			
Progress Report Submitted	03/31/2014		X			
Final Plan to RCO	03/31/2014	Hydrologic Monitoring Plan for 2014 (respond to analysis of 2013 hydrologic data)	X			
Annual Project Billing	03/31/2014	including backup documents				
Progress Report Submitted	06/30/2014					
Annual Project Billing	06/30/2014	including backup documents				
Progress Report Submitted	09/30/2014					
Annual Project Billing	09/30/2014	including backup documents				
Draft Plan to RCO	11/01/2014	Draft Habitat Analysis and Conceptual Restoration Designs (Technical Work Group and stakeholder presentations)				
Progress Report Submitted	12/31/2014					

Annual Project Billing	12/31/2014	including backup documents
Special Conditions Met	03/01/2015	Restoraiton Design Alternative Review (Technical Work Group Presentations)
Progress Report Submitted	03/31/2015	
Annual Project Billing	03/31/2015	including backup documents
Final Plan to RCO	06/01/2015	Feasibility Study Deliverables and Conceptual Restoration Designs
Final Report in PRISM	06/30/2015	
Agreement End Date	06/30/2015	PROJECT CLOSING. All expenditures must be prior to this date.
Progress Report Submitted	06/30/2015	
Annual Project Billing	06/30/2015	including backup documents
Final Billing to RCO	08/01/2015	including backup documents

PERMITS

Type	Applied Date	Received Date	Expiration Date	Permit Number	Comments
Archeological & Cultural Resoures (EO 05-05)	03/11/2013	3/11/2013		05-05	RCO determination ATT. #24
Hydraulics Project Approval [HPA]	06/03/2013	6/27/2013	11/30/2014	130937-1	Scientific research