

## Project #14-1299, Willow Creek Daylighting Preliminary Design

Submitted by Robert Edwards on 12/22/2016

Accepted by Josh Lambert on 12/23/2016

### CONTACTS

**Primary Sponsor:** City of Edmonds

**Project Contact:** Keeley O'Connell  
keeley@natureinsightconsulting.

**Lead Entity:** WRIA 8 LE (King County)

**Billing Contact:** Megan Luttrell  
megan.luttrell@edmondswa.gov

**Managing Agency:** Rec. and Conserv. Office

**RCO Grant Manager:** Josh Lambert  
Josh.Lambert@rco.wa.gov

### COSTS TO DATE

**Project Start Date:** 12/04/2014

**FundingEnd Date:** 06/30/2017

Funding Formula:	Requested		Original		Current	
Salmon Federal Projects:	\$0.00	(0%)	\$157,331.00	(81%)	\$157,331.00	(81%)
Salmon State Projects:	\$157,331.00	(81%)	\$0.00	(0%)	\$0.00	(0%)
Sponsor Match:	\$36,160.00	(19%)	\$36,160.00	(19%)	\$36,160.00	(19%)
<b>Total:</b>	<b>\$193,491.00</b>	<b>(100%)</b>	<b>\$193,491.00</b>	<b>(100%)</b>	<b>\$193,491.00</b>	<b>(100%)</b>

**Paid To Date:** \$12,227.71 *includes pending billings*

**Last Released Billing:** 08/22/2016

**Remaining RCO Funds:** \$145,103.29

**Pending Billing:** Yes

**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
1	Project Type Change	11/07/2016	Sponsor has provided a revised budget and scope to amend project type from currently preliminary design, to a feasibility analysis, bio-geo sampling and analysis, with conceptual design (Appendix D-1) deliverables in response to SRFB review panel comments. Project will be conditioned, for review of project deliverables and to secure control and tenure, prior to approving the project to move forward with a preliminary design phase. This project type change and scope was recommended by and approved by RCO Director in person, on 8/18/2016.

## PROGRESS REPORT QUESTIONS

#	Question	Answer	Answer Description
1 of 5	Are there any significant challenges that might hinder progress or keep you from meeting your project milestones? If so, please tell us about them.	Yes	Delays in contracting occurred during the last quarter of 2016 and two milestones therefore have new target dates.
2 of 5	Describe the work accomplished during this reporting period.		Consultant team has been hired by the City. Field data collection preparations are complete, such as gathering standards, calibrating equipment, and determining methodologies. Consultant team completed first of four water quality samplings. Consultant developed three "strawman" conceptual plans of alternative alignments across the Unocal property, one showing the current straight, narrow alignment, and two additional concepts showing channel pulled east away from BNSF RR, added channel sinuosity and varying buffer widths. These three alternative concepts were presented to representatives of WSDOT Ferries Division at a meeting with key City staff and consultant on 12/20/16. WSDOT Ferries representatives expressed their interest in working collaboratively with the City on possible alternative channel alignments.
3 of 5	Do you anticipate any changes to your project? Please describe those changes here.	No	
4 of 5	Tell us about work planned for the next reporting period.		The Consultant team will complete water and soil quality sampling, including required Cultural Resources review. The consultant team will finalize two conceptual alternative alignments based on discussion at the 12/20 meeting with WSDOT Ferries. This will include hydraulic modeling and fish habitat summary of an alternative alignment. A comparison of increased habitat area and projected value provided with an alternative alignment will also be assessed. A conceptual design report of the two alternatives will be provided. In collaboration with the City and WSDOT Ferries, consultant team will finalize a preferred alternative alignment and develop a restoration plan, grading plan, cost estimates of preferred alignment.
5 of 5	Do you anticipate you will need to request an amendment to your project agreement in the next six months (time extension, cost change, scope change, etc.)? If yes, please explain:	Yes	It is possible, due to delays in contracting between RCO and the City in 2016 that we would request a time extension for this project, to be completed by 12/2017.

## MILESTONES

Milestone	Target Date	Description	Completed	Delayed	New Target Date	Progress/Reason for Delay
Project Start	12/04/2014	Eligible Preagreement Expenses per Acquisitions Manual 5	X			
Progress Report Submitted	08/15/2015		X			
Progress Report Submitted	01/30/2016		X			
Progress Report Submitted	06/01/2016		X			
Annual Project Billing	06/30/2016		X			
RFP Complete/Consultant Hired	09/15/2016	Scope and Budget Negotiated.	X			
Data Gathering Started	10/30/2016		X			
Draft Design to RCO	12/30/2016	Preliminary Design Deliverables per Manual 18 Appendix D-2		X	04/30/2017	Due to delays in contracting b/w the City and RCO, the City was unable to hire consultant until November 2016. Therefore, draft design documents will be completed by end of April 2017 as opposed to end of December 2016.
Progress Report Submitted	12/31/2016		X			
Cultural Resources Complete	02/28/2017	If Ground Disturbing Activities are necessary.		X	04/30/2017	Again, due to delays in contracting this deliverable will be completed by end of April 2017.
Special Conditions Met	03/31/2017	Condition: Draft Conceptual Design submitted for SRFB review				
Special Conditions Met	04/30/2017	Data gathering complete				
Annual Project Billing	06/30/2017					
Final Report in PRISM	06/30/2017					
Agreement End Date	06/30/2017	Project End Date, all expenses must be incurred by this date.				
Progress Report Submitted	06/30/2017					
Special Conditions Met	06/30/2017	Condition: WSDOT MOU and LOA submitted				
Special Conditions Met	06/30/2017	Final Conceptual Design deliverables (Appendix D-1) submitted				
Final Billing to RCO	09/30/2017					

## PERMITS

Type	Applied Date	Received Date	Expiration Date	Permit Number	Comments
Cultural Assessment [Section 106]					We anticipate needing this permit
Hydraulics Project Approval [HPA]					We anticipate needing this permit
Dredge/Fill Permit [Section 10/404 or 404]					We anticipate needing this permit
Water Quality Certification [Section 401]					We anticipate needing this permit
Shoreline Permit					We anticipate needing this permit
SEPA					We anticipate needing this permit
Clear & Grade Permit					
Archeological & Cultural Resoures (EO 05-05)	06/25/2014	9/19/2014			