



EPA Puget Sound Financial and Ecosystem Accounting Tracking System (FEATS) v. September 2012 for Lead Organization Subawardees

Photo by Rebecca Pirtle, Editor, Kingston Community News (Doe-Kag-Wats Estuary of the Suquamish Tribe)

PROJECT INFORMATION

1. Federal Grant Number	PA-00J322-01	*2a. Reporting Period Start Date:	4/1/2016	*2b. Reporting Period End Date:	9/30/2016
3. Subaward Organization (Name and complete address including zip code)			4. Subaward Project Manager Contact Information		
Name: Snoqualmie Indian Tribe Address 1: 8130 Railroad Ave. Ste. 103 Address 2: City: Snoqualmie State: WA Zip Code: 98065-			Name: Cindy Spiry Phone: (425) 292-249 Ext: Fax: (206) 384-6588 Email: cindy@snoqualmietribe.us		
5a. EPA Program		5b. Subaward Project Title and Contract No.		*6. Collaborating Organizations/Partners	
LO - Tribal		Rasmussen Creek Fish Barrier Removal at Cherry Valley Dairy / 12EPA PSP446		Cherry Valley Dairy (landowner), King Conservation District, Stewardship Partners, Cherry Valley Elementary	

<u>Subawardee Submission Instructions:</u> LO fills in the white boxes. Subawardee fills in the yellow boxes (boxes with asterisks). Refer to guidance document for how to fill out the boxes. After filling out the yellow boxes, save and e-mail it to your LO Project Manager for approval. LO will roll up the information and submit to EPA for approval.	LO Project Manager: Dani Madrone LO: Northwest Indian Fisheries Commission Phone: 360.528.4318 email: twaters@nwifc.org LO Program Coordinator: LO: Phone: email: EPA Project Officer: Lisa Chang	*7a. Name/Title of Person Submitting Report	Cindy Spiry ENR Director
		*7b. Date Report Submitted	10/31/16

FUNDING/COST ANALYSIS

8a. Total Assistance Amount Awarded:	\$165,400.00	8b. Funding Year (Federal Fiscal Year Funds Appropriated)	FY 2012 ----- ----- -----	*9. Amount Spent To-Date:	\$162,408.25	*10. Amount Reimbursed To-Date:	\$144,228.00
11. Match Amount Required	\$0.00	*12. Total Match Amount Spent and Documented To-Date:		*13. Have you experienced any cost overruns or high unit costs?	No		
*14. What issues or questions do you need the LO Project Manager to respond to?		None at this time.					

BUDGET UPDATE

	15a. APPROVED BUDGET			*15b. SPENT TO-DATE		
	LO (EPA) Funds	MATCH	TOTAL	LO (EPA) Funds	MATCH	TOTAL
Personnel	\$47,355.14	\$0.00	\$47,355.14	\$46,535.12		\$46,535.12
Fringe Benefits	\$14,106.06	\$0.00	\$14,106.06	\$12,174.46		\$12,174.46
Travel	\$0.00	\$0.00	\$ 0.00			\$ 0.00
Equipment	\$0.00	\$0.00	\$ 0.00			\$ 0.00
Supplies	\$19,166.23	\$0.00	\$19,166.23	\$17,684.12		\$17,684.12
Contracts	\$83,280.95	\$0.00	\$83,280.95	\$84,522.93		\$84,522.93
Other	\$1,491.62	\$0.00	\$1,491.62	\$1,491.62		\$1,491.62
TOTAL DIRECT CHARGES	\$165,400.00	\$0.00	\$165,400.00	\$162,408.25		\$162,408.25
Indirect Charges	\$0.00	\$0.00	\$ 0.00			\$ 0.00
TOTAL	\$165,400.00	\$0.00	\$165,400.00	\$162,408.25		\$162,408.25
*Explain Any Discrepancies:						

ECOSYSTEM GOALS ADDRESSED

16a. Primary Goal	Healthy Habitat
16b. Additional Goals	Healthy Species -----

DIRECT THREATS ADDRESSED

17a. Primary Threat	Dams/Levees/Tidegates
17b. Secondary Threat(s)	Agriculture/Livestock -----

LINKAGES TO PUGET SOUND ACTION AGENDA (Version Adopted August 2012)

18a. Primary Strategic Initiative	Tribal Habitat Priorities
18b. Sub-Strategies Employed	A.2 A.6 B.5
18c. Near-Term Actions Supported	

LINKAGES TO EPA PUGET SOUND PERFORMANCE MEASURES

19. Measure(s)	Habitat Restored/Protected -----
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LINKAGES TO PUGET SOUND DASHBOARD INDICATORS

20a. Primary Indicator	Floodplains
20b. Secondary Indicators	Wild Chinook Salmon -----

PROJECT LOCATION

21a. Latitude	47.74760045370702	21b. Longitude	-121.97821855545044
21c. Hydrologic Unit Code	17110010 - Snoqualmie		
21d. Action Area	Whidbey		

MEASURES OF SUCCESS (Key Outputs)

*22a. Description (e.g., "shellfish beds reopened")	*22b. Unit (e.g., "acres")	*22c. Project Target ("number")	*22d. Project Measure To-Date ("number")
Fish passage/access restored	miles	1	1
Native Vegetation Restored	acres	1	2.8
Livestock exclusion	N/A	1	1

PROJECT MILESTONES

Instructions: In the tables below, please explain your progress toward meeting agreed outputs for the period, **reasons for slippages**, and any additional information including **reflections, lessons learned, and/or thoughtful analysis**. When appropriate, include analysis and information of **cost overruns or high unit costs**, and changes to work plan or budget not requiring prior approval from EPA. We encourage photo documentation - please attach to the report as a separate document.

23a. Subaward Work Plan Component/Task: Rasmussen Creek Fish Barrier Removal at Cherry Valley Dairy					
23b. 2012 Action Agenda Near-Term Action(s) Supported: A 2.2					
*23c. Estimated Costs:					
Actual Costs to Date:					
(If required to report – contact your Project Manager)					
23d. Sub-Task No.	23e. Sub-Task Description (include due date)	*23f. Date of Status	*23g. Status	23h. Outputs/Deliverables	*23i. Remarks
1.1	Secure permits, contractor and project materials	9/30/16	COMPLETED	Permits secured, contractor hired, project materials acquired	
1.2	Remove invasive plant species	9/30/16	COMPLETED	Project area free of invasive plants	
1.3	Remove fish and re-route stream; Remove barriers; Install woody debris and spawning gravel.	9/30/16	COMPLETED	Removal of fish passage barrier and installation of woody debris per engineered design to restore	

				access for fish to upstream habitat; High-functioning stream channel that is 100% fish-passable.	
1.4	Install native plants in the project area.	9/30/16	COMPLETED	11,840 sq. ft (0.27 ac) riparian restoration, including removal of invasive species and planting with 3946 native plants.	
1.5	Install cattle crossing	9/30/16	COMPLETED	Cattle crossing installed; Livestock exclusion from stream	
1.6	Engage in maintenance and monitoring	9/30/16	COMPLETED	Plantings will be maintained and monitored for a minimum of 1 year.	ENR Restoration Team mowed down competing vegetation around native plantings within the completed buffer areas 2 times during the growing season, once in early June and again in early September. A volunteer event was held on 9/23/16. 41 adult volunteers from Microsoft helped place 60 cu. yds of coarse mulch around plants in the newer buffer planting area. Vegetation monitoring to measure/record survival of both older and newer buffer plantings was completed in August 2016.
1.7	Complete reporting requirements	10/31/16	CURRENT	Semi-annual and final report	Final Report is in Progress

<u>23a. Subaward Work Plan Component/Task:</u>					
<u>23b. 2012 Action Agenda Near-Term Action(s) Supported:</u>					
<u>*23c. Estimated Costs:</u>					
<u>Actual Costs to Date:</u>					
<u>(If required to report – contact your Project Manager)</u>					
23d. Sub-Task No.	23e. Sub-Task Description (include due date)	*23f. Date of Status	*23g. Status	23h. Outputs/Deliverables	*23i. Remarks

CHALLENGES AND SOLUTIONS (specific to reporting period)

*24a. Task No., Sub-Task No.	*24b. Challenge	*24c. Solution

HIGHLIGHTS/LESSONS LEARNED/REFLECTIONS

*25.