



# 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

<b>1. Federal Grant Number</b>	PA-00J276-01	<b>*2a. Reporting Period Start Date:</b>	10/1/2017	<b>*2b. Reporting Period End Date:</b>	3/31/2018
<b>3. Subaward Organization (Name and complete address including zip code)</b>			<b>4. Subaward Project Manager Contact Information</b>		
Name: Skagit River System Cooperative Address 1: P.O. Box 368 Address 2: City: La Conner State: WA Zip Code: 98257-			Name: Steve Hinton Phone: (360) 391-1354 Ext: Fax: ( ) - Email: shinton@skagitcoop.org		
<b>5a. EPA Program</b>		<b>5b. Subaward Project Title and Contract No.</b>		<b>*6. Collaborating Organizations/Partners</b>	
LO - Tribal					

<b><u>Subawardee Submission Instructions:</u></b>  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.	<b>LO Project Manager:</b> Dani Madrone <b>LO:</b> Northwest Indian Fisheries Commission <b>Phone:</b> 360.528.4318 <b>email:</b> dmadrone@nwifc.org  <b>LO Program Coordinator:</b> <b>LO:</b> <b>Phone:</b> <b>email:</b>  <b>EPA Project Officer:</b> Lisa Chang	<b>*7a. Name/Title of Person Submitting Report</b>	Steve Hinton Director of Restoration
		<b>*7b. Date Report Submitted</b>	5/14/18

## FUNDING/COST ANALYSIS

8a. Total Assistance Amount Awarded:	\$184,100.00	8b. Funding Year (Federal Fiscal Year Funds Appropriated)	FY 2016 ----- ----- -----	*9. Amount Spent To-Date:	\$40,680.12	*10. Amount Reimbursed To-Date:	\$0.00
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?			
*14. What issues or questions do you need the LO Project Manager to respond to?							

## BUDGET UPDATE

	15a. APPROVED BUDGET			*15b. SPENT TO-DATE		
	LO (EPA) Funds	MATCH	TOTAL	LO (EPA) Funds	MATCH	TOTAL
Personnel	\$95,250.00	\$0.00	\$95,250.00	\$18,667.85	\$0.00	\$18,667.85
Fringe Benefits	\$34,290.00	\$0.00	\$34,290.00	\$7,674.67	\$0.00	\$7,674.67
Travel	\$0.00	\$0.00	\$ 0.00		\$0.00	\$ 0.00
Equipment	\$3,424.00	\$0.00	\$3,424.00		\$0.00	\$ 0.00
Supplies	\$200.00	\$0.00	\$ 200.00		\$0.00	\$ 0.00
Contracts	\$19,203.00	\$0.00	\$19,203.00	\$8,344.62	\$0.00	\$8,344.62
Other	\$0.00	\$0.00	\$ 0.00		\$0.00	\$ 0.00
<b>TOTAL DIRECT CHARGES</b>	<b>\$133,164.00</b>	<b>\$0.00</b>	<b>\$133,164.00</b>	<b>\$34,687.14</b>	<b>\$0.00</b>	<b>\$34,687.14</b>
Indirect Charges	\$31,733.00	\$0.00	\$31,733.00	\$5,992.98	\$0.00	\$5,992.98
<b>TOTAL</b>	<b>\$184,100.00</b>	<b>\$0.00</b>	<b>\$184,100.00</b>	<b>\$40,680.12</b>	<b>\$0.00</b>	<b>\$40,680.12</b>
*Explain Any Discrepancies:						

## ECOSYSTEM GOALS ADDRESSED

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

## DIRECT THREATS ADDRESSED

17a. Primary Threat	-----
17b. Secondary Threat(s)	-----

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

18a. Primary Strategic Initiative	Tribal Habitat Priorities
18b. Sub-Strategies Employed	
18c. Near-Term Actions Supported	

## LINKAGES TO EPA PUGET SOUND PERFORMANCE MEASURES

19. Measure(s)	-----
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## LINKAGES TO PUGET SOUND DASHBOARD INDICATORS

20a. Primary Indicator	Wild Chinook Salmon
20b. Secondary Indicators	Floodplains Estuaries Stream Flows

## PROJECT LOCATION

21a. Latitude		21b. Longitude	
21c. Hydrologic Unit Code	17110007 - Lower Skagit	-----	-----
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”)

## 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.

<b>23a. Subaward Work Plan Component/Task:</b> SRSC Program Integration and Data Management					
<b>23b. 2012 Action Agenda Near-Term Action(s) Supported:</b>					
*23c. Estimated Costs: \$184,100.00 Actual Costs to Date: \$40,680.12 (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	Develop adult salmon monitoring database and integrate with existing juvenile database	3/31/2018	BEHIND SCHEDULE	Merged database housing all historical and future juvenile and adult monitoring data	This sub-task is nearly complete. All adult data has been migrated to the postgresQL database. Final QA/QC of the completed migration will occur within the next reporting period.
1.2	Build real time data entry capabilities for adult salmon monitoring data	3/31/2018	BEHIND SCHEDULE	Tablet based electronic data entry forms for real time data entry	This task is still a planned task although it is lower in priority than datatasks 1.1 and 1.3. Therefore completion of this tak will occur

					following completion of tasks 1.1 and 1.4.
1.3	Build standardized data summary reports to share with SRSC programs, comanagers, and public.	3/31/2018	BEHIND SCHEDULE	Suite of data summary reports that summarize useful trends in juvenile and adult salmon data. Summaries will be compatible with regional adult migrant exchange database.	Once sub-task 1.1 is complete, we will complete work on task 1.3. SRSC has hired an additional staff member with database capabilities that we will work with in addition to the existing database consultant to ensure significant progress is made on this task within the next reporting period.
1.4	Data synthesis and writing	3/31/2018	BEHIND SCHEDULE	Analysis of all available juvenile and adult salmon data pre and post restoration implementation. Detailed summary of results	Significant efforts have been made on the initial analysis to evaluate effectiveness of estuarine habitat restoration projects on increasing rearing capacity of Skagit juvenile Chinook salmon. We anticipate a final write-up of this work by the end of 2018.
1.5	Planning integration of SRSC programs	3/31/2018	BEHIND SCHEDULE	Annual report detailing agreed to strategy for program integration.  Completed draft manuscript detailing results of Skagit basin wide assessment of restoration effectiveness on Chinook salmon productivity.	Thus far SRSC programs have engaged in several meetings to discuss a plan for better integrating the five existing programs. Currently the research and harvest management programs have formally integrated into a single salmon research and recovery program that allows for more effective collaboration and efficient use of staff. Furthermore, the research/recovery and habitat restoration programs have begun to communicate on a more regular basis to improve collaboration. Finally, SRSC has hired a new staff member that will focus efforts on data management and will help to improve integration between programs. Completion of sub-task 1.3 is required to complete task 1.5

## CHALLENGES AND SOLUTIONS (specific to reporting period)

*24a. Task No., Sub-Task No.	*24b. Challenge	*24c. Solution
1.1	Availability of time to review the new database product has been a challenge over the last several months.	We have set aside dedicated time over the next reporting period to finalize this task.
1.2	Completion of this sub-task relies on prior completion of sub-task 1.1 and 1.3.	We will complete sub-task 1.1 within the next reporting period and therefore will begin work on sub-task 1.2
1.3	Completion of this task relies on prior completion of sub-task 1.1	This task will be completed along with sub-task 1.1 in the next reporting period.
1.4	Availability of dedicated time to complete a draft manuscript detailing findings of the analysis of restoration effectiveness in the Skagit River estuary.	We have set aside dedicated time over the next reporting period to finalize this task.
1.5	Because of future funding uncertainty, we had in initially delayed developing a long term plan for program integration.	With a clearer near term funding outlook, we have hired a new staff member that will help advance the inter program data sharing capabilities within SRSC which is paramount to successful integration of SRSC programs.

## HIGHLIGHTS/LESSONS LEARNED/REFLECTIONS

<p>*25.</p>
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