



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-00J912-01	*2a. Reporting Period Start Date:	10/1/2016	*2b. Reporting Period End Date:	3/31/2017
3. Subaward Organization (Name and complete address including zip code)			4. Subaward Project Manager Contact Information		
Name: Port Gamble S'Klallam Tribe Address 1: 31912 Little Boston NE Address 2: City: Kingston State: WA Zip Code: 98346-			Name: Paul McCollum Phone: (360) 297-6288 Ext: Fax: (360) 297-4791 Email: paulm@pgst.nsn.us		
5a. EPA Program		5b. Subaward Project Title and Contract No.		*6. Collaborating Organizations/Partners	
LO - Tribal		Hood Canal and Admiralty Inlet Nearshore Assessment with focus on; Hood Canal Bridge Fish Distribution / 14EPA PSP418			

<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: NWIFC Phone: 360.528.4318 email: dmadrone@nwifc.org LO Program Coordinator: LO: Phone: email: EPA Project Officer: Lisa Chang	*7a. Name/Title of Person Submitting Report	Hans Daubenberger Senior Research Scientist
		*7b. Date Report Submitted	4/25/2016

FUNDING/COST ANALYSIS

8a. Total Assistance Amount Awarded:	\$112,200.00	8b. Funding Year (Federal Fiscal Year Funds Appropriated)	FY 2015 ----- ----- -----	*9. Amount Spent To-Date:	\$112,200.00	*10. Amount Reimbursed To-Date:	\$112,200.00
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?							

BUDGET UPDATE

	15a. APPROVED BUDGET			*15b. SPENT TO-DATE		
	LO (EPA) Funds	MATCH	TOTAL	LO (EPA) Funds	MATCH	TOTAL
Personnel	\$52,186.00	\$0.00	\$52,186.00	\$51,518.70		\$51,518.70
Fringe Benefits	\$13,047.00	\$0.00	\$13,047.00	\$13,729.03		\$13,729.03
Travel	\$0.00	\$0.00	\$ 0.00			\$ 0.00
Equipment	\$0.00	\$0.00	\$ 0.00			\$ 0.00
Supplies	\$0.00	\$0.00	\$ 0.00			\$ 0.00
Contracts	\$0.00	\$0.00	\$ 0.00			\$ 0.00
Other	\$0.00	\$0.00	\$ 0.00			\$ 0.00
TOTAL DIRECT CHARGES	\$65,233.00	\$0.00	\$65,233.00	\$65,247.73		\$65,247.73
Indirect Charges	\$46,967.00	\$0.00	\$46,967.00	\$46,952.27		\$46,952.27
TOTAL	\$112,200.00	\$0.00	\$112,200.00	\$112,200.00		\$112,200.00
*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	B.1.1	A.6.1	A.6.4	B.1.1
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	Pacific Herring -----

PROJECT LOCATION

21a. Latitude	47.790127	21b. Longitude	-122.850079
21c. Hydrologic Unit Code	17110018 - Hood Canal	-----	-----
21d. Action Area	Hood Canal	-----	-----

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.

23a. Subaward Work Plan Component/Task: Hood Canal and Admiralty Inlet Nearshore Assessment					
23b. 2012 Action Agenda Near-Term Action(s) Supported:					
*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	Complete a QAPP Addendum; if needed	4/15/2016	COMPLETED	Approved QAPP Addendum	All project activities are covered under our existing QAPP; no addendum was necessary
1.2	Conduct eight hydroacoustic surveys; targeted at peak outmigration of steelhead smolts	6/01/2016	COMPLETED	Surveys conducted during April and May; Hydroacoustic data used to delineate estimated salmonid density and distribution within the area	We have begun are Hydro-acoustic surveys; the weather within the vicinity of the Hood Canal Bridge has been very cooperative and to date are Hydro-acoustic surveys have

				surrounding the Hood Canal Bridge	been exceptionally good in terms of producing clean data. We have successfully completed our hydroacoustic surveys.
1.3	Integration of Hydroacoustic survey data into results from the broader Hood Canal Bridge Impacts Assessment	10/20/2016	COMPLETED	A GIS data set delineating estimated fish distribution and abundance within the vicinity of the Hood Canal Bridge; a report detailing the methods used to collect and analyze the acoustic data and interpretations derived from it; proposed project will feed into the Hood Canal Bridge Impacts Assessment effort which anticipates developing a report detailing a suite of draft management actions and affiliated adaptive management strategies to reduce the adverse impacts of the bridge on out-migrating Hood Canal steelhead, and potentially other salmon by the first quarter of 2018	We have completed the hydroacoustic analysis using echoview software and transformed the hydroacoustic results into a GIS data set.

CHALLENGES AND SOLUTIONS (specific to reporting period)

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

HIGHLIGHTS/LESSONS LEARNED/REFLECTIONS

***25.**

The following links will take you to photos and videos captured during the field portion of the project:

<https://goo.gl/photos/mHUmpAxdxbFUwknc7>

<https://vimeo.com/164330018>