

Form Rev. 10.3.14

\*Please refer to the Reporting Policy for all reporting due dates and requirements.

**1. Program Number:** *See*, Reporting Policy at III (C) (1).

15120112

**2. Project Title:** *See*, Reporting Policy at III (C) (2).

NOAA Harbor Protection/Project Management

**3. Principal Investigator(s) Names:** *See*, Reporting Policy at III (C) (3).

Laurel Jennings, Erika Ammann, David Landsman

**4. Time Period Covered by the Report:** *See*, Reporting Policy at III (C) (4).

February 2015 – January 2016

**5. Date of Report:** *See*, Reporting Policy at III (C) (5).

March 1, 2016

**6. Project Website (if applicable):** *See*, Reporting Policy at III (C) (6).

Not Applicable

**7. Summary of Work Performed:** *See*, Reporting Policy at III (C) (7).

During the project period of February 1, 2015 – January 31, 2016, the NOAA Restoration Center focused on the successful implementation of the two projects in Cordova. We focused our efforts last year in several ways; ensuring successful project reporting for EVOSTC and NOAA, requesting funds for a final year of project work on the Cordova Harbor Water Quality project (14120112-A) and providing guidance and leadership when needed (for example a NOAA RC staff member traveled to the project sites to confer with the project leads and inspect progress to date).

In spring 2015 the NOAA RC successfully negotiated and executed cooperative agreements with NVE and CRWP to implement these projects, and our oversight is on-going. NOAA RC staff visited the projects sites on April 27 2015 to oversee the work done to date and to work with the community organizations to address any questions or concerns that the award recipients had on the projects. NOAA RC staff verified the status of sub grantees' work goals and objectives against what were proposed, and where necessary, modified the projects' work plans accordingly. Some past examples of our ability to successfully manage change include: a change in the snow management project reporting due to a low snow year in 2013 and 2014 for the Copper River Watershed Project and modifications to the mussel watch sample collection date for Native Village of Eyak and work on finding a new site for battery storage.

The following gives more information on the progress to date:

- FY15, 3rd Quarter activity (August 1– October 31, 2015):

## Copper River Watershed Project

- NOAA RC and CRWP Staff organized a presentation on storm water to present at the Alaska Small Harbormaster's meeting in Anchorage in September, 2015. This provided a great opportunity to provide information, context and insight to a new constituency on storm water emissions into marine waters. NOAA RC used travel funds to ensure that this collaborative meeting would take place.
- Receipt of an important report from DOWL Engineers, the 2015 Cordova Snow Management Practices Analysis Report, Copper River Watershed Project. This report provides an analysis specific to the Cordova community's snow management practices and opportunities for improving handling of snow in ways that reduce snow meltwater pollution to receiving waters. NOAA RC helped review and edit this report and will continue to promote the use of this document by other marine communities.

## Native Village of Eyak

- NOAA RC staff was called upon for input in NVE outreach. Outreach documents created by NVE during this period include: A home fuel tank assessment, a piece on Cordova harbor health, and a submission for NVE's summer mailer.
  - NOAA RC staff led the preparation of a project proposal for submission to EVOS TC for FY2016 funding.
- FY 15, 4th Quarter activity (November 1 – January 30, 2016):

## Copper River Watershed Project

- Received the second Final Report from DOWL Engineers, the 2016 Coastal Alaska Snow Management Guidance Report, Copper River Watershed Project. This report is key in that its scope is broad and it is designed to be a planning guide for coastal Alaska communities in conducting their own evaluations of how to reduce snow meltwater pollution. NOAA RC has helped to promote and share this guide to regional contacts.
- NOAA RC staff reviewed the CRW project's successful application for funds from NFWF. We are happy to share that funds were granted for the continuation of this work and the execution of the second stormwater treatment structure designed through the EVOS grant.

## Native Village of Eyak

- NOAA RC continues to work with NVE on ongoing discussions for site selection for the battery storage shed.
- NOAA RC and NVE worked together to submit and present poster on EVOS harbor work at Alaska Forum on the Environment in January, 2016.

<b>8. Coordination/Collaboration:</b> <i>See, Reporting Policy at III (C) (8).</i>
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This work supports the efforts of the PWS Science Center Herring Program and this group supports the improvement of herring habitat and views it as beneficial to their goal of recovery.

<b>9. Information and Data Transfer:</b> <i>See, Reporting Policy at III (C) (9).</i>
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- (a.) publications produced:
- (b.) Conference and workshop presentations:

(c.) data and information products:

(d.) data sets uploaded to EVOS TC portal:

**10. Response to EVOSTC Review, Recommendations and Comments:** *See*, Reporting Policy at III (C) (10).

NOAA RC did not receive comments on its initial submission from the Science Panel.

**11. Budget:** *See*, Reporting Policy at III (C) (11).

See attached spreadsheet for figures of funds actually spent.

**EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL  
PROGRAM BUDGET PROPOSAL AND REPORTING FORM**

<b>Budget Category:</b>	Proposed FY 12	Proposed FY 13	Proposed FY 14	Proposed FY 15	Proposed FY 16	TOTAL PROPOSED	ACTUAL CUMULATIVE
Personnel	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
Travel	\$18,241.0	\$0.0	\$6,000.0	\$5,600.0	\$7,750.0	\$37,591.0	\$ 9,189
Contractual	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
Commodities	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
Equipment	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
Indirect Costs ( <i>will vary by proposer</i> )	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
<b>SUBTOTAL</b>	\$18,241.0	\$0.0	\$6,000.0	\$5,600.0	\$7,750.0	\$37,591.0	\$9,188.8
General Administration (9% of subtotal)	\$1,641.7	\$0.0	\$540.0	\$504.0	\$697.5	\$3,383.2	\$2,181.7
<b>PROJECT TOTAL</b>	\$19,882.7	\$0.0	\$6,540.0	\$6,104.0	\$8,447.5	\$40,974.2	\$11,370.5
Other Resources (Cost Share Funds)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	N/A

**COMMENTS:**

***This page provides an five-year overview of proposed funding and actual cumulative spending. The column titled 'Actual Cumulative' should be updated each fiscal year to provide information on the total amount actually spent for all completed years of the program. For years where funding is not requested, please leave zeroes. The Project Total line will be considered the final requested amount and changes will not be accepted after the proposal is submitted.***

The travel Actual Cumulative cell has a grand total of FY12 (\$5,474.00), FY14 (\$1,542.00), FY15 (\$2,172.80) spending, totaling \$9,188.80.

**FY12-16**

**Program Title: NOAA Harbor Protection/Project Management**  
**Team Leaders: Laurel Jennings and Erika Ammann**

**PROGRAM SUMMARY PAGE**