

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).*

16120112-A

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

Cordova Harbor Water Quality Improvement Project

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

Ivy Patton

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

02/01/2016 through 01/31/2017

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

02/20/2017

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

N/A

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

Ivy Patton headed the Clean Harbor Project in April 2016 with an information booth at the Cordova Health Fair and at cannery welcome-back picnics. She organized a Harbor Clean up Day, which was held April 20 2016, with good attendance. There were over 25 bags of trash collected, including large debris items such as bouys, Styrofoam, and large plastic fragments. During Summer 2016, the voluntary dock walking committee continued to reach harbor users with information. As weather allowed, one to two volunteers either walked the docks and picked up garbage, or sat at a table collecting user surveys and talking about the Clean Harbor Project at least once a week. Informational PSA's created in 2014 were rotationally played on the local radio daily for the entire summer. Informational CCH mailings were sent out to box holders, and another targeted informational insert were sent to harbor slip renters. Ivy continuously reached out to CCH partner members and volunteers for dock walking, ideas and feedback. Harbor users who participated in a survey received free bilge pillows for their vessels. A total of 79 surveys were collected and results were shared with the CCH group. The results were very informational. It appears that many harbor users did not know about existing services, such as bilge pumps-outs, where to recycle used net, and to place a tarp under your net while trimming on the docks. These topics have been turned into PSA's that air on both radio stations during the summer months. NVE met with the Harbormaster's Office and the City of Cordova multiple times for the harbor improvements contractual work to be done. Contractual work consisted of the construction and placement of an anti-freeze shed and lead acid battery shed, and garbage bin enclosures. NVE assisted the Harbormaster's office with the backhauling of over 5,000 gallons of used engine oil out of Cordova. 22,400 pounds of lead-acid batteries were collected and backhauled out of Cordova in addition to 1,100 gallons of used anti-freeze.

**8. Coordination/Collaboration:** *See, Reporting Policy at III (C) (8).*

Copper River Watershed Project (CRWP) and NVE have worked together on CCH education and outreach ideas, development of materials, and educational literature. NVE has assisted CRWP with safety presentations on potential oil spills in tributaries and has shown support for stormwater education, titled

“Don’t Run Off Salmon.” We worked with our local fuel distributor, Shoreside Petroleum, for Home Heating Tank safety education, including a do-it-yourself checklist.

Prince William Sound Science Center, the Oil Spill Recovery Institute, and the Prince William Sound Regional Citizens Advisory Council has provided guidance pertaining to NVE’s mussel monitoring program and has participated in CCH meetings. They have shown support in meeting attendance and outreach ideas.

NVE and the CCH are still working with the City of Cordova and the Harbormaster’s Office to take the Alaska Clean Harbor Pledge, which is one of our goals by the completion of this project. We anticipate this to occur by Summer 2017.

**9. Information and Data Transfer:** *See, Reporting Policy at III (C) (9).*

a) Publications

- Cordova Clean Harbor education inserts in Cordova Times and select location in town, 6/2016
- 1-page informational Clean Harbor inserts in Cordova Harbor bills, 4/2016
- CRWP/NVE Home Heating Tank guide sent to box holders, 11/2016

b) Conference and workshop presentations

- Alaska Forum on the Environment, Poster Presentation “Native Village of Eyak Harbor Water Quality Improvement Program” 2/2016
- Earth Day Clean Harbor Exhibit at Cordova Jr./Sr. High School, 4/2016

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

NA

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

Text



*We appreciate your prompt submission  
and thank you for your participation.*

**EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL  
PROGRAM PROJECT 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	\$38,295.60	\$42,499.20	\$45,079.20	\$125,874.00	\$80,334.05
Travel	\$0.0	\$0.0	\$0.00	\$0.00	\$0.00	\$0.00	-
Contractual	\$0.0	\$0.0	\$91,900.00	\$2,400.00	\$2,400.00	\$96,700.00	\$56,613.08
Commodities	\$0.0	\$0.0	\$6,375.00	\$6,675.00	\$7,175.00	\$20,225.00	\$9,352.59
Equipment	\$0.0	\$0.0	\$0.00	\$0.00	\$0.00	\$0.00	-
Indirect Costs ( <i>will vary by proposer</i> )			\$40,855.90	\$15,394.90	\$16,314.00	\$72,564.80	\$42,135.49
<b>SUBTOTAL</b>	\$0.0	\$0.0	\$177,426.50	\$66,969.10	\$70,968.20	\$315,363.80	\$188,435.21
General Administration (9% of subtotal)	\$0.0	\$0.0	\$15,968.4	\$6,027.2	\$6,387.1	\$28,382.7	
<b>PROJECT TOTAL</b>	\$0.0	\$0.0	\$193,394.9	\$72,996.3	\$77,355.3	\$343,746.5	
Other Resources (Cost Share Funds)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	

**COMMENTS:**

**This summary 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 project. On the Project Annual Report Form, if any line item exceeds a 10% deviation from the originally-proposed amount; provide detail regarding the reason for the deviation.

**FY12-16**

**Project Title: Cordova Harbor Water Quality  
Improvement Project  
Primary Investigator: Ivy Patton**

**NON-TRUSTEE AGENCY  
SUMMARY PAGE**