

## **COOK INLET RISK ASSESSMENT PROJECT**

### **Monthly Progress Report for Contract #HSCG84-12-C-B17024**

**Submitted by Nuka Research and Planning Group, LLC (Nuka Research)  
April 1, 2013**

This is a Monthly Progress Report submitted to the U.S. Coast Guard for the Cook Inlet Risk Assessment Project (#HSCG84-12-C-B17024). This report includes an account of the work completed from September 15, 2012 – March 21, 2013, as well as identification of any problems encountered or anticipated. Wherever necessary, we will also discuss any budget or scheduling impacts and proposed remedies.

#### **Overview**

The U.S. Coast Guard contracted Nuka Research to provide procedural expertise and project management during the preparation of the Cook Inlet Risk Assessment. This project began on September 15, 2012. The final project deliverable will be a report presenting recommended risk reduction options for vessel traffic in Cook Inlet.

#### **Task Details**

This section provides an update on the status of the eight project tasks identified in the contract. The tasks are sequential and build directly on each other.

##### **Task 1: Plan and Conduct Consequence Analysis Workshop**

This task is now 100% complete.

##### **Task 2: Develop Consequence Analysis Report**

This task is now 100% complete. Nuka Research and Pearson Consulting finalized the report after approval by the Management Team, review by the Advisory Panel, and a public review period (the latter was extended to accommodate requests by commenters).

##### **Task 3: Solicit and Describe Risk Reduction Options**

The Advisory Panel met on February 22 to review and refine the list of proposed risk reduction options that warrant further action and/or study. The meeting summary was circulated among the Advisory Panel members in draft form and finalized following the meeting. Nuka Research and Pearson Consulting are currently refining the descriptions of the risk reduction options. The list of risk reduction options was distributed in the project newsletter sent in early March.

##### **Task 4: Estimate the Benefits of Risk Reduction Options**

This task relies on information to be developed earlier in the project and has not started.

Task 5: Estimate the Costs of Risk Reduction Options and Develop Cost-Benefit Ratios

This task relies on information to be developed earlier in the project and has not started.

Task 6: Assess the Ease of Implementation of Risk Reduction Options

This task relies on information to be developed earlier in the project and has not started.

Task 7: Assess Unintended Consequences of Risk Reduction Options

This task relies on information to be developed earlier in the project and has not started.

Task 8: Prioritize Risk Reduction Options, Develop Recommendations, and Prepare Final Report

This task relies on information to be developed earlier in the project and has not started.