

COOK INLET RISK ASSESSMENT PROJECT

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

**Submitted by Nuka Research and Planning Group, LLC (Nuka Research)
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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 – April 30, 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.

Task 3: Solicit and Describe Risk Reduction Options

The Advisory Panel met on February 22 to review and refine the list of twenty-five proposed risk reduction options that warrant further action and/or study. Nuka Research and Pearson Consulting continue to refine the descriptions of the risk reduction options, including consulting with Advisory Panel members and other experts.

Task 4: Estimate the Benefits of Risk Reduction Options

Nuka Research and Pearson Consulting are developing proposed approaches to estimating the benefits of key risk reduction options and other analysis that will be needed to inform the Advisory Panel and Management Team's decisions.

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

This relates to Task 4 and is the early stages of developing methods and identifying subcontractors as needed.

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

This relates to Task 4 and is the early stages of developing methods and identifying subcontractors as needed.

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.