

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 – May 31, 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. In May, the Management Team reviewed the set of risk reduction options that are proposed for immediate or ongoing implementation. These were approved by the Management Team and sent to the Advisory Panel for their review and input. The Advisory Panel will review by June 10, and should be complete by the end of June. (Timing depends on the extent of the comments from the Advisory Panel and whether a conference call or webinar is needed to discuss changes.)

Task 4: Estimate the Benefits of Risk Reduction Options

Nuka Research and Pearson Consulting are awaiting cost proposals from potential subcontractors to conduct the necessary analysis for this task. With this

information, the Management Team and Advisory Panel will be asked to review the proposed research analytical approaches for the risk reduction options that require additional consideration.

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

This task is related to Task 4 and currently has the same status as that task.

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.