



## **Aleutian Island Risk Assessment (AIRA) Status Report: January 2010**

### **Meetings/Teleconferences**

- The Management/Facilitation and Risk Analysis Teams met three times via teleconference to discuss the projects status, proposed approach on specific study elements, review and approval of administrative procedures, and the document review process.

### **Administrative Action Items**

- On January 5<sup>th</sup>, the Communication protocol and Work Product Review Process were approved by the Management Team and subsequently forwarded to the Advisory and Peer Review Panel.

### **Risk Analysis Team**

- On January 18, 2010 the Risk Analysis Team submitted a draft of the Vessel Traffic and Spill Likelihood/Size Analysis report for review and comments. The document was posted all of the project websites.

### **Peer Review Panel**

- On January 5<sup>th</sup>, the Management Team selected six members to establish a Technical Peer Review Panel. The Peer Review Panel is intended to have collective expertise in all aspects of marine risk assessment. Its role will be to perform peer review of the approaches, methodologies, models, and algorithms used by the Risk Analysis Team to ensure that assumptions are based on the best available data, that uncertainties have been properly described, that analyses have the appropriate level of rigor for the level of assessment, that the work is of consistently high quality, and that findings are properly justified. The Technical Peer Review Panel members are: R. Keith Michel (Large-Scale Modeling & Analysis); Dr. Thomas M. Leschine (Environmental Modeling); Dr. Ali Mosleh, (Quantitative Risk Assessment, Safety, and Human Factors); Dr. Paul S. Fischbeck (Risk Assessment, Statistics, and Modeling); Dr. John D. Lee (Human Factors); and Dr. C.J. Beegle-Krause (Oil Spill Modeling and Environmental Impact).
- On January 29<sup>th</sup>, the Technical Peer Review Panel met in Seattle, Washington at the University of Washington. The Panel was briefed on the project milestones, status and schedule. Members of the Risk Analysis Team briefed the Panel on the draft Traffic and Spill Likelihood/Size Analysis Reports.

### **Contact List and Public Communication**

- The project contact list developed by Nuka Research was updated as needed during the month of January.

## **AIRA Website**

- The Project websites home page was updated and the draft Traffic and Spill Study reports were posted as well as instructions for submitting comments to the reports. The December monthly summary report was also posted on all websites.

## **Project Schedule**

- The Project Schedule is currently under review and will be adjusted to accommodate the extended review of the Traffic and Spill study reports and discussion on the draft risk matrix evaluation approach.

## **Upcoming Milestones**

- On February 5<sup>th</sup>, the Risk Analysis Team will provide a revisions to Addendum B & C of the Traffic and Spill Likelihood/Size Analysis report. The comment period will be extended to allow Project Team members to review and comment on the revised document.
- The Management Team has proposed a tentative date of February 25<sup>th</sup> for an Advisory Panel Webinar to discuss comments received on the Traffic and Spill Study reports.
- The Management Team has tentatively scheduled a meeting/teleconference for March 1<sup>st</sup> to discuss any significant comments/recommendations received that may impact the project schedule and/or budget.