

# **AGENDA**

## ***Arctic Icebreaker Coordinating Committee (AICC) Meeting***

***December 8 and 9, 2009***

***Rainier Room, Coast Guard Integrated Support Unit***

***Seattle, WA***

***December 8 and 9 (Tuesday and Wednesday)***

### **SCHEDULE FOR MEETING**

- Day 1: 0830-1700
  - 0800 Continental breakfast
  - 0830 Start meeting
  - 1015-1030 morning break
  - 1130-1300 Lunch
  - 1430-1445 afternoon break
  - 1530 Adjourn for the Day
  - 1600-1730 AICC Executive Session
  - 1900 Group Dinner
- Day 2: 0830-1600
  - 0800 Continental breakfast
  - 0830 Start meeting
  - 1015-1030 morning break
  - 1145-1300 Lunch
  - 1500 - 1600 Adjourn

### **Agenda Detail**

#### ***Welcome and Introductions***

- AICC Chair Carin Ashjian

#### ***General business & reports***

- Review and approve minutes of last meeting if a quorum is present
- Chair report -Carin Ashjian
  - Committee Activities
  - Review of AICC Action items
- UNOLS Reports
  - UNOLS –Jon Alberts
  - SCOAR – Dan Schwartz
  - ARVOC – Jon Alberts and Robin Muench
  - Other committee reports by liaison representatives or Jon Alberts
- Agency Reports
  - USGS –Deb Hutchinson by phone
  - NOAA – Craig Russell
  - ONR - Mike Prince

- National Ice Center – Denise Kruse
- USARC –John Farrell
- USCG reports
  - Coast Guard Headquarters –Lisa Mack and Rajiv Khandpur
  - Pacific Area - Alameda & Seattle - Greg Somers
    - The JMS Report on the Polar Sea
  - District 17 – Michelle Webber
    - CG Activities in the Arctic Aside from Icebreakers
    - Other

***Update on ARRV*** - Steve Hartz

***Operations, scheduling and planning for 2010 and beyond***

- HEALY 2009 Cruises –Carin Ashjian and Dave Forcucci
- HEALY Scheduling Update-Dave Forcucci
  - 2010 and beyond Plans and Availability-Forcucci
- POLAR SEA 2009 Cruises – Phil McGillivary
- POLAR SEA 2010-2011 Scheduling Update - Phil McGillivary
- HEALY/POLAR SEA/POLAR STAR Drydock/Yard Work 2009/10 – Greg Stanclik

***Agency Reports Continued (Will occur on the afternoon of Dec. 8, may be re-ordered)***

- DOS – by teleconference at 14:00, Barbara Moore and Brian Van Pay
- NSF/OPP/Arctic - Renee Crain
  - General
  - RFP for ongoing support
  - Updates on AICC Recommendations Regarding Medical Clearance, Polar Sea Science Equipment
  - Ship(s) to support BEST Long Spring and Summer Cruise
  - Science Logistic Support in Barrow
  - Other

***Interactions with others - clearances, permits, native communities***

- Communications re: Healy and Polar Sea with AEWG – Carin Ashjian
- Communications re: Polar Sea with Northern Communities led by D-17 – Phil McGillivary and D17
- Foreign Research Vessel Updates
  - Foreign Vessel Clearances for 2010
  - Known cruises in 2010

***Review of past programs, recommendations and responses***

- Summary of HEALY 2009 and POLAR SEA Post-Cruise Debriefs – Carin Ashjian

- Update on Healy demobilization shipping support policy – Eric St. Pierre
- Progress on new Healy Debrief Form – Carin Ashjian
  - How should question 1 be phrased?
  - Mayer suggestion to give to Chief Scientists before cruise

### ***Science Modifications, Infrastructure and Equipment***

- Science Equipment inventory list –
  - Status (What is on the list, any changes) – Dave Forcucci
  - Update on incubators- Dave Forcucci and Silas Ayers
  - Dedicated Mooring Winch for Healy – General Discussion
- Laboratory Vans On Healy
  - Lab van placement on Healy
  - Update on status of old CG vans
- HEALY
  - Multibeam replacement - Dale Chayes
    - Outline of plan/schedule
    - Report on Status
  - Science Upgrades during Drydock – Dale Chayes
  - Upgrade winch/wire monitoring to comply with RV Safety Standards Appendix A – Dale Chayes and Silas Ayers
  - VSAT – Jim Wilson
    - Schedule
    - Anticipated coverage/performance
    - Evaluation plan
- HEALY Plans/requirements for the future – Dale Chayes
  - 150 kHz ADCP
    - Status of present system
    - Need for new one
  - New TSG/PCO<sub>2</sub>
    - Brief Review
    - Timeline for acquisition and installation (now?)
  - Computer Lab Furniture
- POLAR SEA
  - Update on science equipment status – Phil McGillivray/Greg Somers/Dave Vaughn/Other POLAR SEA Folks

### ***Science operations and technical support***

- Ongoing services
  - ESU Report, Science Data Network -Rich Saunders
  - Website/cruise planning manual- Dave Forcucci
  - Science Technical Support- Dale Chayes/Dave Forcucci
  - Ice Imagery – Dave Forcucci
  - CPS (CH2MHill Polar Services) Report – Matt Irinaga
- Plans and team for 2010 – Dale Chayes

### ***AICC business and other issues***

- Next Meeting