

## **AGENDA**

***Arctic Icebreaker Coordinating Committee (AICC) Meeting  
June 24 and 25, 2009  
National Science Foundation, Room 770  
Arlington, VA***

***June 24 and 25 (Wednesday and Thursday)***

### **SCHEDULE FOR MEETING**

- Day 1: 0830-1700
  - 0800 Continental breakfast
  - 0830 Start meeting
  - 1015-1030 morning break
  - 1130-1300 Lunch
  - 1430-1445 afternoon break
  - 1600 Adjourn for the Day
  - 1600-1800 AICC Executive Session
  - 1900 Group Dinner (Location TBD)
  
- Day 2: 0830-1600
  - 0800 Continental breakfast
  - 0830 Start meeting
  - 1015-1030 morning break
  - 1145-1300 Lunch
  - 1600 Adjourn

### **Agenda Detail**

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

- AICC Chair Carin Ashjian

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

- Review and approve minutes of last meeting
- Chair report -Carin Ashjian
  - Committee Activities
  - Review of AICC Action items
- UNOLS Reports
  - UNOLS –Jon Alberts
  - Committee reports by liaison representatives or Jon Alberts as appropriate.
- Agency Reports
  - USGS – Deb Hutchinson
    - ECS plans for 2009 and 2010
    - Permitting issues

- Community interactions and Open Water Meeting
- NSF/OPP/Arctic - Renee Crain
  - General
  - RFP for ongoing support
  - Multibeam Funding
  - Updates on AICC Recommendations Regarding Medical Clearance, Polar Star, Polar Sea Science Equipment
  - Ship(s) to support BEST Long Spring Cruise and Short Spring Cruise
  - Science Logistic Support in Barrow
- NSF/OPP/Antarctic –Alex Isern
  - Update on Antarctic Icebreakers and Logistics
- NOAA – Andy Armstrong
- NASA – Fred Lipschultz
  - NASA’s Marine Research Initiative
- MMS- Jim Cimato
- USARC- John Farrell
- USCG reports
  - Coast Guard Headquarters –Lisa Mack
  - Pacific Area - Alameda & Seattle - Greg Somers and Phil McGillivary
  - CG Activities in the Arctic Aside from Icebreakers (D-17) - Phil McGillivary

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

- Summary of HEALY 2009 Cruises and Post-Cruise Debriefs – Carin Ashjian and Dave Forcucci
- Progress on new Healy Debrief Form – Carin Ashjian

***Operations, scheduling and planning for 2009 and beyond***

- HEALY 2009 Cruises -Dave Forcucci
  - ONR/NOPP Mooring Cruise
  - ECS Cruise
- HEALY Scheduling Update-Dave Forcucci
  - 2010 Plans and Availability-Forcucci
  - Funded project status-NSF, NOAA, Others)
- Summary of POLAR SEA 2009 Activities to Date – Phil McGillivary
  - Unrealized Spring Cruise
- POLAR SEA 2009 Cruises and Scheduling Update - Phil McGillivary
- HEALY, POLAR SEA, and POLAR STAR Drydock/Yard Work in 2009/2010 – Mike Ciaglo

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

- Communications re: Healy with AEWG - Carin
- Healy's first two cruises – Carin Ashjian and Lee Cooper
- Communications re: Polar Sea with Northern Communities (Led by D-17) – Phil McGillivray
- State Department Update – ?
  - Foreign Vessel Clearances for 2009
  - Effectiveness of Communications in 2008 and 2009

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

- Science Seawater System on Healy – Effectiveness for BEST – Carin and Steve Roberts
- Science Equipment inventory list – Dave Forcucci
- Laboratory Vans On Healy - Dave Forcucci
  - Update on status of old CG vans - Dave Forcucci
  - Update on placement of UNOLS Vans - Dave Forcucci
  - UNOLS Van Pool – Jon Alberts
- HEALY
  - Multibeam replacement - Dale Chayes and Sam Jackson
  - TSG/PCO2 Upgrade – Dale Chayes
  - Lab Upgrades – Dale Chayes
  - Other Planned Upgrades to occur during Drydock – Dale, Others?
- Plans/requirements for the future
  - ADCP – Dale Chayes
  - Others?

### ***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
- Plans and team for the rest of 2009 and for 2010 – Dale Chayes
- Other issues??

### ***Habitability on Healy***

- Berthing Statement ReWrite
- New Configuration

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

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

- AICC membership
- Next Meetings