

# PACAREA ICEBREAKER OVERVIEW



LCDR GREG SOMERS



## District 17 Arctic 2011



- Bi-Monthly C130 ADA flights (Mar-Dec) continue and will support Science of Opportunity.
- Arctic Crossroad 2011, Marine Environmental Protection Exercise off Prudhoe Bay w/ WLB Deployment, D17 Pollution Response, National Strike Force Response, C-130 Aerial Dispensant Delivery System.
- Search & Rescue Exercise Off Barrow. Workshop with North Slope Borough SAR personnel will include ICS Joint Response Training. Functional Exercise involving location of the TOI.



## District 17 Arctic 2011



- SAR Exercise participants will include DOD, State of AK, and North Slope Borough personnel.
- Maritime Towing Exercise: Towing Exercise in Bering Strait/Kotzebue Sound. Towex will include WHEC, WLB, C-130, and AKANG helo.
- Vessel & Water Safety Training: Concentrated effort to increase Commercial Fishing Vessel Safety including dockside exams and water safety awareness training.
- Strategic Outreach: As time and resources allow, medical and Vet care in local communities.



# Foreign Research Request Process

- No Current Foreign Research Requests For Arctic Region

# HEALY FY11 Science Schedule

A photograph of the HEALY research vessel, a red-hulled icebreaker, sailing through a dense field of sea ice. The ship is viewed from an elevated perspective, showing its white superstructure and various antennas and masts. The ice consists of numerous small, irregular floes.

**12-22Jun: Multi-Beam Characterization**

**25Jun-29Jul: NASA Science Support**

**12Aug-27Sep: ECS Science Support**

**03-27Oct: Pickart**

**07Nov-20Dec: Ashjian Winter Mission**