



## **ARRV Status Report to FIC, March 2009**

**Marc Willis**, OSU, ARRV Marine Science Technical Director

### **Other key personnel**

Dan Oliver, UAF, Marine Superintendent & Project Manager

Gary Smith, UAF, Project Director

Dirk Kristensen, Glostén Associates, Project Technical Director

Matt Hawkins, NSF, Program Manager

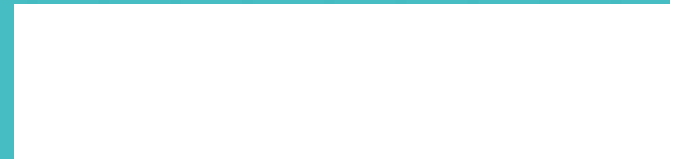
Margo Edwards, UH, ARRV Oversight Committee Chair

### **Notable:**

- First UNOLS Vessel with this level of ice capability (IACS Polar Class 5)
- First US vessel to be built under new IACS Rules - ABS learning curve
- First UNOLS Vessel with this level of ADA accommodation



# The Ship





# ARRV Current Status

- Final Design Review held 20-23 October 2008.
- FDR Panel recommended proceeding, with OFE Z-drives
- Request for Information sent to shipyards 2 March
- Z-drive RFP issued on 4 March

## NEXT STEPS

- Request for Proposals (RFP),  
    selection of “best qualified” yards
- Request for Cost Proposals (RCP),  
    cost proposal evaluation will be on a “best value” basis.



## Schedule (subject to change)

- 2 March - RFI released - 8 letters of interest received
- 4 March - Z-drive RFP released
- March - Shipyard RFP released to interested yards
- April
  - Z-drive proposals due
  - UAF recommendation on Z-drive vendor
  - Shipyard Technical Proposals due
- May
  - NSB approvals
- June
  - selection of best-qualified yards
  - RCP released
- August
  - Cost Proposals due
- September - Award of Shipyard contract



## For More Information

- Complete Design Package is available on the ARRIV website

<http://www.sfos.uaf.edu/arriv/>