

Ocean Class AGOR Program Acquisition Status

Prepared by PEO Ships, PMS325Q For UNOLS Fleet Improvement Committee 10 March 2009





Ocean Class AGOR Agenda

- History/Status of Acquisition Efforts
- History of Specification Development
- Acquisition Schedule
- Proposed UNOLS "At-Large" Representation
- Proposed Operator Representation



Ocean Class AGOR History of Acquisition Efforts

- ACAT III Designation Letter
 - Signed 14 May 2008
- Acquisition Strategy Report (ASR)
 - Signed 24 Feb 2009
- Agreement with Commander, Operational Test & Evaluation Force
 - Letter signed 15 Dec 2008
- Industry Day
 - Conducted 03 Sep 2008
- Capabilities Development Document (CDD)
 - To be signed in Mar 2009



Ocean Class AGOR Status of Acquisition Efforts

- Phase I/II Solicitation
 - Release in Mar 2009
 - Proposals due Jun 2009
 - Phase I: Preliminary/Contract Design
 - Contract awards ~ Aug 2009
 - Post award conferences ~ Sep 2009
 - First design reviews ~ Nov 2009
 - Phase II: Detail Design and Construction
 - Contract award ~ FY 2011, Q2
- Deliveries:
 - 1st ship FY 2014, Q2
 - 2nd ship FY 2014, Q4

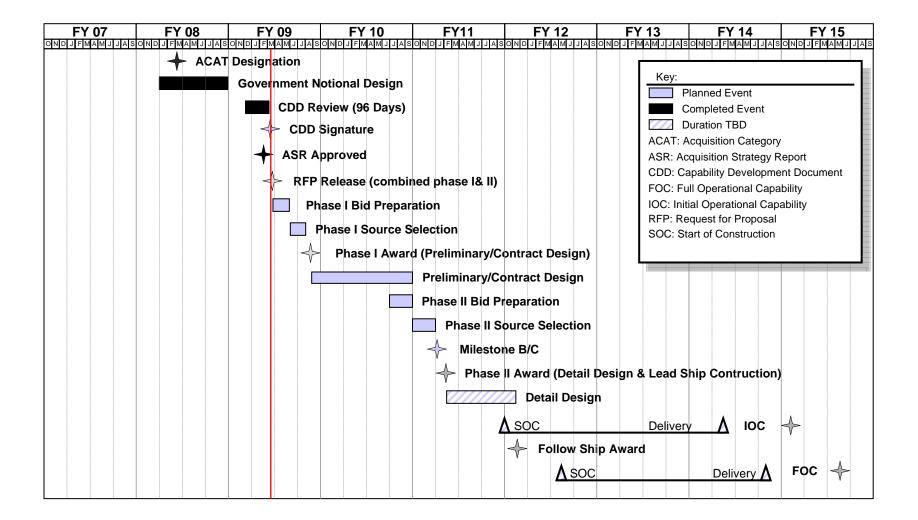


Ocean Class AGOR History of Specification Development

- Ocean Class Science Mission Requirements
 - Version 1.1, issued Aug 2007
- Attachment J-1, System Specification
 - Version 1.3, issued 14 Jan 2009
- Attachment J-6, Mission Equipment Specification
 - Version 1.3, issued 14 Jan 2009
- UNOLS Community Input
 - 06 Oct 2008: UNOLS review of System Specification
 - 15-16 Oct 2008: Phonecon reading session with UNOLS reviewers
 - 20-24 Oct 2008: Incorporation of UNOLS comments
- Ocean Class Science Mission Requirements
 - Forthcoming update









Ocean Class AGOR **Proposed UNOLS** "At-Large" Representation

- Navy requested Phase I/II UNOLS "At-Large" Ocean Class AGOR Representatives in Oct 2008
 - 1 primary, 1 alternate to ensure coverage at all design reviews
 - ONR reviewing request for salary support for representative(s)
 - UNOLS looking at forming advisory committee to assist "At-Large" rep
 - Selection of advisory committee ideally postponed until after release of operator solicitation by ONR
- Responsibilities to include:
 - Phase I: Preliminary/Contract Design
 - Attend design reviews to be held once every 3 months at each Contractor's facility (multiple designs)
 - Assist with review of data deliverables (drawings, plans, calculations)
 - Provide input on Science Mission Systems equipment selections and schedules for installation
 - Phase II: Detail Design and Construction
 - Attend design reviews to be held once every 2 months at construction facility
 - Assist with review of data deliverables (drawings, plans, calculations)



Ocean Class AGOR UNOLS "At-Large" Time Commitment

- Estimate of "At-Large" representatives' time commitment, per person
 - Total 3 to 4 man-weeks per quarter, consisting of:
 - 1 man-week for design reviews times 2 contractors per quarter
 - 4 to 6 man-days for review of contract deliverables prior to design reviews
 - 2 to 4 man-days for ad hoc meetings with the committee and the program office.
- Estimate of advisory committee time commitment, per person
 - Total 1 to 2 man-weeks per quarter, consisting of:
 - 4 to 6 man-days for review of contract deliverables prior to design reviews
 - 2 to 4 man-days for ad hoc meetings with the "At-Large" rep



Ocean Class AGOR **Proposed UNOLS Operator Representation**

- Navy also requested Phase I/II UNOLS Operator Ocean Class AGOR Representatives in Oct 2008
- Responsibilities to include:
 - Phase I: Preliminary/Contract Design
 - Once selected, attend design reviews to be held once every 3 months at each Contractor's facility (multiple designs)
 - Assist with review of data deliverables (drawings, plans, calculations)
 - Provide input on Science Mission Systems equipment selections and schedules for installation
 - Phase II: Detail Design and Construction
 - Represent UNOLS and home institution with on-site Government team
 at construction facility during construction of vessels
 - Attend design reviews to be held once every 2 months at construction facility
 - Assist with review of data deliverables (drawings, plans, calculations)
 - Assist with review of vendor recommended spares listings and commercial off-the-shelf technical manuals
 - Assist with receipt, inspection, and verification of load-out of spares and equipment
 - Collaborate with Government team to develop Post Delivery Schedule, including Mission Trials



Ocean Class AGOR Q&A

• Questions?

BACK-UP SLIDES



Ocean Class AGOR Project Organization and IPTs

