

UNOLS Fleet Improvement Committee



October 14, 2009

FIC Action Items

- Keep abreast of new technologies entering the UNOLS fleet (e.g., the over-the-side handling system on the RV *Hugh Sharp* and RV *Kilo Moana*, WHOI Long-Coring System)
- Ocean Observatories - Stay in contact with OOI Office.
- Design and Construction Efforts - Stay engaged in ongoing design and construction efforts (Regional Class, ARRV, Ocean Class, etc.)
- Keep informed on projects related to improvement of the UNOLS fleet (e.g. fuel saving, Integrated Survey System, bubble sweep down mitigation)

FIC Action Items

Input to the Ocean Class Research Vessel Design

UNOLS provided feedback on OC Specs, Oct 08.

Updated SMRs provided as soon as review done. SMR Table already provided.

Provide advice to PEO-Ship during Phase I (design/build competitive process with two teams).

Mike Prince will represent the interest of ONR and UNOLS, serving as the point of contact for the broader UNOLS community.

FIC hopes to form an Ocean Class Advisory Committee to provide expertise. Composition of the committee will be similar to that of the Regional Class Advisory Committee except that they would not normally attend Design Review meetings but interact with Mike Prince. Members will be selected after the two Operators are chosen.

FIC Action Items

- SMR Update Project– Status: completed OCSMR table of values and priorities. Focus is now on completing document.
- Fleet Improvement Plan Implementation – identify strategies for moving forward with FIP recommendations.