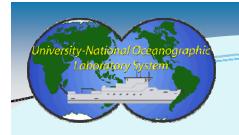


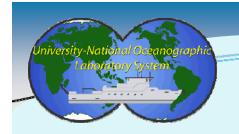
The Fleet Improvement Committee recommends that The FIC and Council establish recommendations for fleet size and composition based on consideration of key parameters and variables identified below.



- 1) Parameters: UNOLS (FIC and Council) should work with the Agency Representatives to assemble data on:
 - Fiscal operational constraints (projected annual operation budgets),
 - Research initiatives and geographic areas of interest,
 - A realistic projection of ship demand across classes



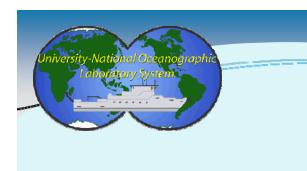
- 2) Evaluate the variables that make up the current and future fleet composition, including:
 - Current and planned fleet capabilities
 - Operating range and home ports
 - Role of UNOLS in setting Safety Standards
 - Operational Costs
 - Ship Condition
 - Service Life End dates



3

Strategy for carrying out Fleet Planning activities:

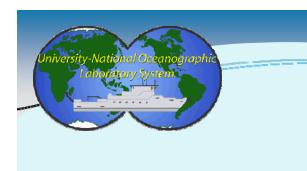
- 1) Collect data and statistics (Agencies and UNOLS Office)
- 2)Hold a series of Web/Phone Conferences to formulate recommendations
- 3)If needed hold a 2-Day workshop of the FIC, Council, and Agency representatives to finalize the recommendations.
- 4) Time frame: First Phone meeting Jan 2012





FIC Response to the COL Working Group Report

- A motion was made and passed to:
 - Hold phone meetings to review the COL Working Group Report recommendations and to formulate a response.
 - Upon completion, forward the FIC response to the UNOLS Council.



Early Career Scientist — Cruise Training Program

- A motion was made and passed in favor of establishing a 3 year pilot program for an Early Career Scientist Chief Scientist Training Opportunity with one cruise training cruise per year. The program would be modeled after this year's cruise training program.
- Clare Reimers will be the lead PI on this program. She will work with NSF to determine program feasibility and ship/cruise options.