



NSRP Update

Environmental Technologies Panel Meeting

February 14, 2007

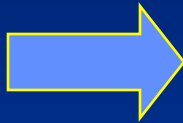
New Orleans, LA

Program Funding and Ops: 2007

- **FY 2007 Funding**
 - Congress added \$15M for NSRP in GFY 2007
 - ~\$5 million from PEO Ships, Subs, Carriers has also been committed
- Separate contracting vehicle to apply any Acquisition Acct (SCN) funds that come available is still being worked
- ECB, Navy champions seeking commitment for stable funding for FY 2008 and beyond

New NSRP ASE Projects

- The Executive Control Board and the Major Initiative Team Leaders convened in Charleston January 16-17 for final RA Project selection
- 11 projects were selected ... \$16M committed



Project Title
Shipbuilding Partners and Suppliers 601
Improved Methods for Generation of Full-Ship Simulation/Analysis Models
Improved Affordability for Composite Structures
Portable Automated Bulkhead and Hull Straightener
Enabling Shipbuilding Interoperability (ISE 6)
Shipyard Design Tool Enhancement (ShipConstructor)
SHIPWAY 2.0 - Lean Best Practice for Business & Information Processes
Design for Producibility for Mid-Tier Shipyards
Shipbuilding and Repair Career Day Events
Gas Metal Arc Welding and Distortion Mitigation
Shipbuilding and Ship Repair Industry Initiative to Prepare For and Comply with the Residual Risk Ruling

2007 Panel Projects Selected

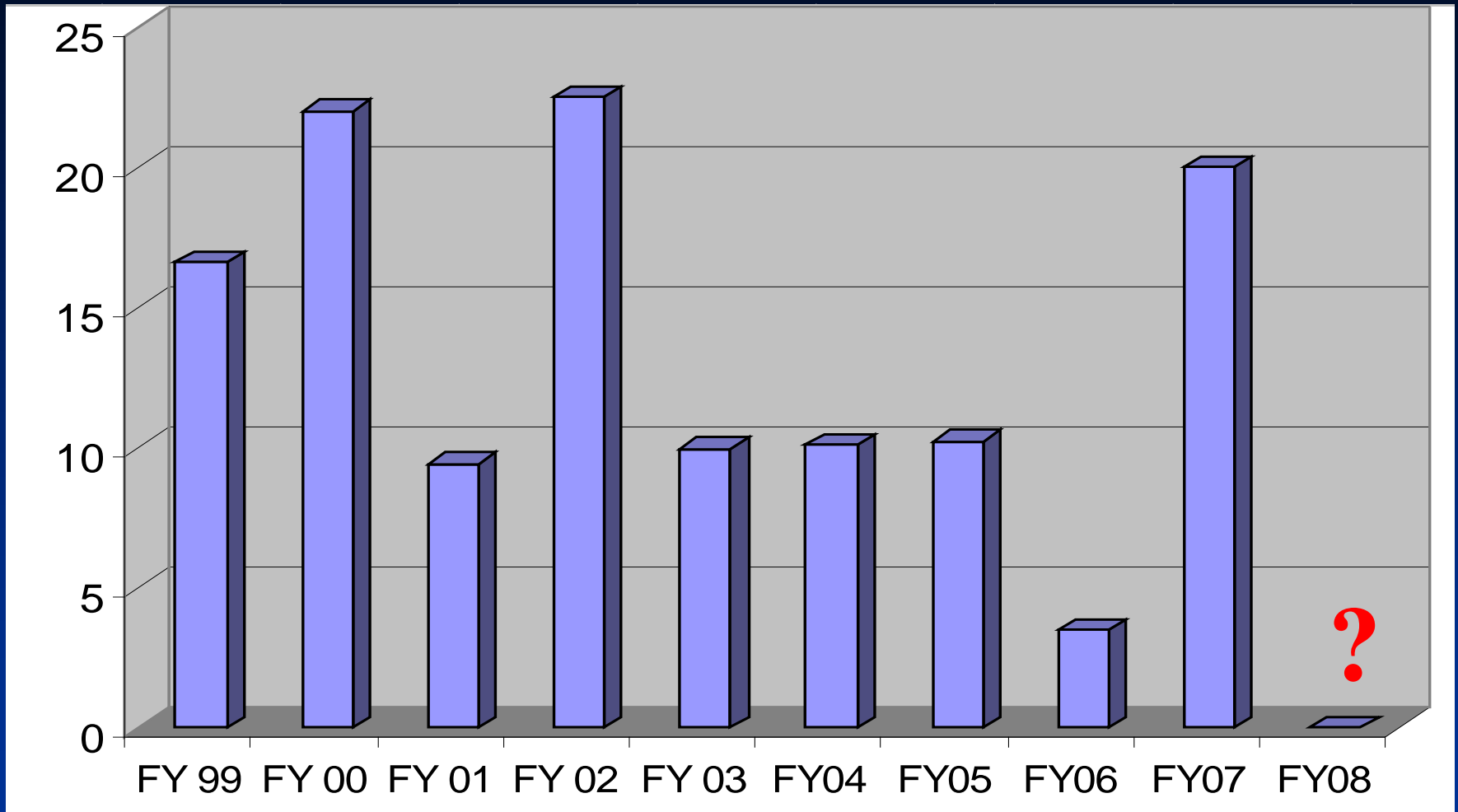
Project	Panel
QA Rules for Painting Navy Ships	Surface Preparation & Coatings
Hexavalent Chromium Exposure Survey	Facilities Tooling & Risk Management
Qualification of SAW Procedures	Welding
Single Pass Pipe Socket Welds	Welding
Full Ship Analysis Model Generation	Systems
Shipyards Environmental Metrics	Environmental
Standardized Supply Chain Inspections	Business
Flash Rusting Acceptability for Ship Coating	Surface Preparations & Coatings
Spill Prevention Rule Guidebook	Environmental
Mods for ISO Standards	Systems
STEP-NC Concept Demo	Shipyards Production
Tandem Pulsed GMAW for Stiffeners	Facilities, Tooling & Risk Management
Activities-Based Cost Estimator	Business
Subcontractor Data Guidebook	Business
Improving Shipbuilding Industry Image	Crosscut
Surface Prep QA/QC Process Improvement	Surface Preparation & Coatings
Spanish Translation of OSHA Tapes	Facilities, Tooling & Risk Management

Program Funding and Ops: 2008

- **FY 2008 Funding**
 - Not in Navy budget
 - PEOs engaged, but no firm commitment
 - Congress?
- **Impact on**
 - Research Announcement
 - Panel Projects
 - Other activities (SIP update, Lean Forum, etc.)



NSRP Funding History (\$M Appropriated)



- As of Sept 06, \$96M has been provided in industry cost share
- This represents 51.4% of the total program investment

Upcoming Conf. & Panel Meetings

<u>Dates</u>	<u>Event / Location</u>	<u>Comments</u>
Feb 14-15	Surface Prep & Coatings <i>Dallas, TX (in conjunction with Paint & Coatings Expo)</i>	Panel Meeting
Feb 14-16	Environmental Technologies <i>New Orleans, LA</i>	Panel Meeting
March 27-28	Welding Technology <i>Fort Collins, CO</i>	Panel Meeting
April 3-5	Sea-Air-Space Exposition <i>Washington, DC</i>	Navy League event
May 15-17	Business Process / Shipyard Prod'n / Systems <i>San Diego, CA</i>	Joint Panel Meeting
June (tentative)	Product Design & Materials <i>Marinette, WI</i>	Panel Meeting
June 12-13	Facilities, Tooling & Risk Management / Crosscut <i>Newport, RI</i>	Joint Panel Meeting
June (tentative)	Environmental Technologies <i>Bath, ME</i>	Panel Meeting

Questions?