Non-Nuclear Surface Maintenance & Modernization
Small Business Workload - SEA 21
Small Business Industry Day
August 8, 2017
## SEA 21 Portfolio Overview

<table>
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<tr>
<th>Program</th>
<th>Description</th>
<th>Lead by</th>
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<tr>
<td><strong>Surface Ship Modernization Engineering Planning Program:</strong></td>
<td>Provide centralized surface ship lifecycle maintenance engineering, class maintenance and modernization planning and management of maintenance strategies aligned to Fleet needs and priorities.</td>
<td>CAPT David Bauer</td>
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<td><strong>Surface Ship Modernization:</strong></td>
<td>Lead and integrate all surface ship modernization policy, planning, and execution.</td>
<td>CAPT Kevin Byrne</td>
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<td><strong>Surface Ship Readiness &amp; Sustainment:</strong></td>
<td>Lead and manage comprehensive portfolio of programs providing surface ships with the highest level of operational readiness, and sustain ships at peak capability through their service life.</td>
<td>CAPT Tim Crone</td>
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<td><strong>Surface Training Systems:</strong></td>
<td>Single point of contact for strategic program planning, policy, acquisition, life cycle management and technical insertion for existing and future Navy Surface Training Systems.</td>
<td>CAPT Samuel Pennington</td>
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<td><strong>Inactive Ships Office:</strong></td>
<td>Support the Fleet with inactivation, storage, reutilized material and disposal of Navy’s conventionally powered ships and service craft.</td>
<td>Mr. William Boozer</td>
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<td><strong>International Fleet Support:</strong></td>
<td>Executes Foreign Military Sales programs to support the operational readiness of our international partner’s ships, boats, systems and equipment.</td>
<td>CAPT William Hardman</td>
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**$21.75B Total Active Program Value through FYDP (FY16-22)**
Regional Maintenance Centers

Workload Drivers:
- Private Sector Contract management and Oversight (CMO)
- Fleet Technical Support/Assist (FTS/FTA) & Material Assessments (TSRA)
- Surface Ship Intermediate-Level (I-Level) Maintenance
- Regional Maintenance Center (RMC) Program Management and Operations
- Forward Deployed Maintenance Response and Execution

Re-Establish Surface I-Level
- NAMTS program meets ship NEC requirements
- Update NECs to match Fleet Needs with organic assets
- Training Sailors to increase ship self-sufficiency
- Execute 300K MDs/year surface maintenance
- Ship support through Maintenance Assist Teams (MATS), HM&E and CS “Family of Products”

Tech Assist and Assessments
- “Find, Fix, Train” provide Worldwide Distance Support and CASREP FTA.
- SMEs for INSURV and Fleet Introduction.
- Total Ship Readiness Assessment Program (TSRA) in support of ship ESL.

Private Sector Oversight
- 50+ CNO surface ship avall/year, combat system & C4I mod. CVN top-side work, emergent maintenance for all platforms.
- Manage >300/year CMAVs, WOOs, VCRAVs to increase global Fleet readiness.
- $2.7B Fleet / SYSCOM annual contracting.
- Track and report Availability to TYCOM Fleet, NAVSEA and OPNAV
- Quality Management, process oversight/improvement and Availability Certification

RMC Management and Business Operations
- ISIC of Global Enterprise with 4 RMCS+2 Dets; 2 NSY embedded RMCs ADDU; & collaborative FDNF (SRF).
- #300M/year Fleet Funded Maintainers (2.901 FTE).
- Validated RMC resource models (CPs, WARR).
- Standardize business processes, training and Project Team development, workload forecasting, and maintenance IT systems across RMC Enterprise.

Forward Deployed Maintenance Management
- “First responder” oversight to 5th and 6th fleet on all platforms-Surface, CVN, SSN/SSGN
- Maintenance Provider in Rota (4BMD DDGs) and Bahrain (14 MCMs/PCs).
- Voyage maintenance / emergent repairs in 5th/6th Fleet AORs.
- Coordinate technical surge support to SRF Yokosuka.
- Overseas Fly-away Team and contracted maintenance to Deployed LCS
SEA21 intends to maximize Small Businesses opportunities through Set-Asides and Subcontracting Goals
SEA21 intends to Set Aside the following scope for Small Businesses:

- Non Complex Non-Nuclear Surface Maintenance & Modernization Small Business Workload
- Inactive Ships (SEA21I) Waterfront Support
- Numerous Small Business Innovative Research (SBIR) projects

Maintenance & Modernization Solicitations awarded under full & open competition will include meaningful small business subcontracting goals based on:

- Historical small business subcontracting metrics
- Small business capabilities
- Complexity and magnitude of the Government’s requirements

SEA21 is committed to providing Small Businesses an opportunity to grow and develop.
Professional Support Services
Small Business Opportunities

In FY17 and follow, SEA21 intends to Set Aside multiple service contracts for Small Businesses, together worth ~10% of SEA21’s planned yearly contract obligations.

Set Aside scope primarily includes:
• Administrative
• Business Financial
• Foreign Military Sales (FMS)
• Program Management
• Engineering & Technical Support

SEA 21 expects contracts awarded through Full and Open Competition will include meaningful Small Business Subcontracting Goals. SBSA Goals for Full and Open Competition are ~25% of total contract value.

Contracts scope primarily includes:
• Program Management
• Engineering & Technical Support

Set Asides include:
• CNRMC Professional Support
• SURFMEPP Professional Support
• PMS 326 – International Fleet Support
  Program Office Support
• PMS 326 – Waterfront Engineering