



Ship Repair Association of Hawai'i (SRAH)

Industry Overview

Presented to:

STATE OF HAWAI'I

WORKFORCE DEVELOPMENT COUNCIL

Presented By:

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Travis Niederhauser, Secretary / Treasurer

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Ship Repair Association of Hawaii

“Team Hawaii”



What We Do

- Strengthen Hawaii’s Maritime Industrial Base
- Advocate for our Members
- Collaborate with customer base and other stakeholders to expand opportunities in Hawaii





Recent Industry Dry Dock Investment

- Hawaii Ship Repair Industry made significant investment in two new dry docks
 - Added dry dock capacity to support the military and commercial maritime sectors (NAVY, MSC, USCG, MATSON, FOSS, UH, NOAA, etc.)
 - Increase in opportunities to expand Hawaii's ship repair workforce



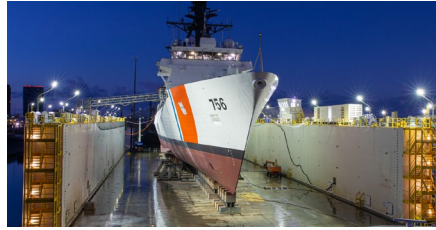


Hawaii Ship Repair Industry

Commercial & Government Dry-docking Capability



Navy - LCS



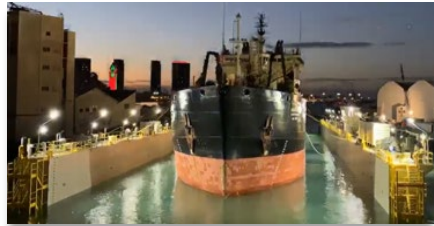
Coast Guard - NSC



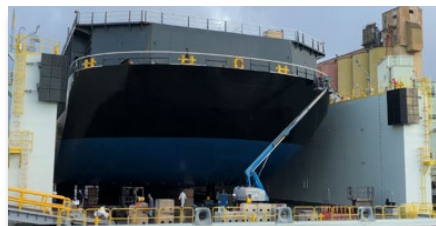
Army - LSV



NOAA - Research Vessels



Army Corps - Dredges



Matson - Barges



Young Brothers - Tugs



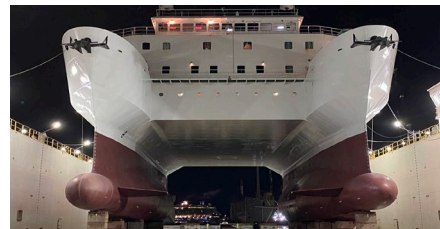
Kirby - Tugs



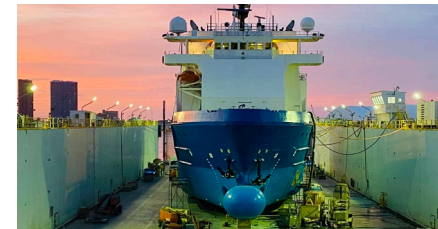
PHNSY - Caissons



Sause Bros - Tugs/Barges



U.H. - Research Vessel



Carolyn Chouest - OSVs



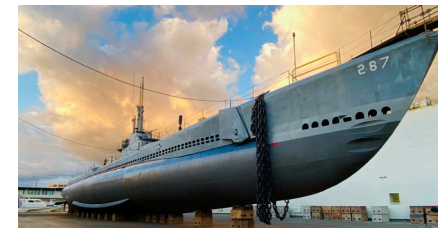
Commercial - Alt. Energy



Private - Mega Yacht



Navy - PMRF Barge



Bowfin - Ex Navy Sub



Navy Surface Ship Repair Landscape

- Navy Surface Ship Contracting Strategy – **MACMO**

Lot I and Lot II Holders



- LOT I – Complex (SRA, DSRA)
 - Epsilon Systems Solutions (Small)
 - Pacific Shipyards International (Small)
 - Vigor Marine (Large)
- LOT II – Non-Complex (CMAV, ERAV)
 - Epsilon Systems Solutions
 - Marisco
 - Pacific Shipyards International
 - Propulsion Controls Engineering





Navy Surface Ship Repair Landscape (cont.)

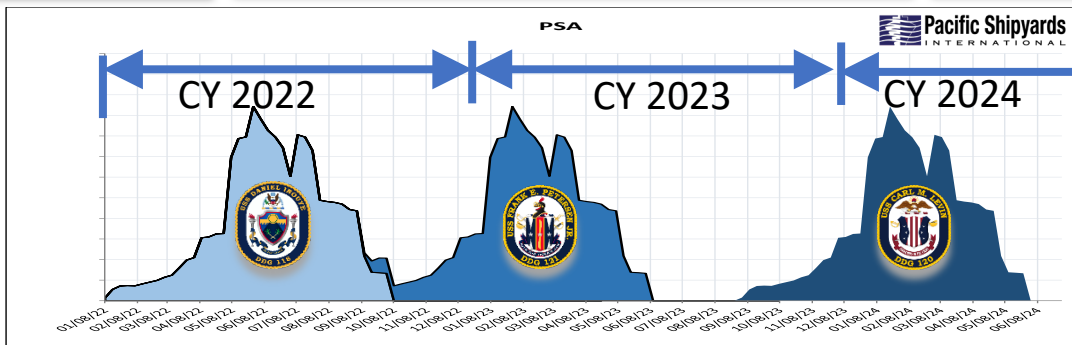
- Post Shakedown Availabilities (PSA's) – Three-ship Small Business Set-Aside for Hawaii

Strong Hawaii Performance

- USS DANIEL INOUYE (DDG 118) ✓
- USS FRANK E. PETERSEN (DDG 121) ✓
- USS CARL M. LEVIN (DDG 120) **DEC 2023**



USS DANIEL INOUYE PSA
Seven Day Early Finish





Discussion Topics

✓ PHNSY Dry Dock #5

- Great Opportunity to increase Navy dry dock Capacity
- Potential displacement of surface ship dry-dockings to West Coast of US
- Major impact to State's Ship Repair Industrial Base workforce

✓ Opportunity for State of Hawaii to tailor educational programs suited to maritime sectors and specifically to DoD work

- Critical to maintaining key component of Hawaii's Industrial Base
- Increase in work performed by Local Hawaii companies (Structural, mechanical, electrical)
- Increased capacity of highly technical skills (fiber optics, elect / electronics, IT)

✓ Additional Navy Vessels planned for Pearl Harbor: DDG-51 & New DDG1000's coming to Hawaii

- New skill set training opportunities
- Increase in Ship Repair Industrial Base workforce needs

✓ Additional USCG Vessels planned for Hawaii: Medium Endurance Cutter & Buoy Tender

- Additional work for commercial dry docks
- Increase in Ship Repair Industrial Base workforce needs





Ship Repair Association of Hawai'i



Mahalo Nui Loa – Questions?