

The seal of the Department of Defense, United States of America, is a circular emblem. It features a central bald eagle with its wings spread, perched on a shield. The eagle is holding an olive branch in its right talon and a bundle of arrows in its left. Above the eagle's head is a constellation of stars. The shield on the eagle's chest is divided into four quadrants, each containing a different symbol: a scale of justice, a sword, a pair of compasses, and a pair of pliers. The entire seal is encircled by a blue ring with a yellow rope-like border. The words "DEPARTMENT OF THE DEFENSE" are written in yellow capital letters along the top inner edge of the blue ring, and "UNITED STATES OF AMERICA" is written along the bottom inner edge. Two yellow stars are positioned on the left and right sides of the ring.

***2011 Department of Defense
Maintenance Symposium & Exhibition***

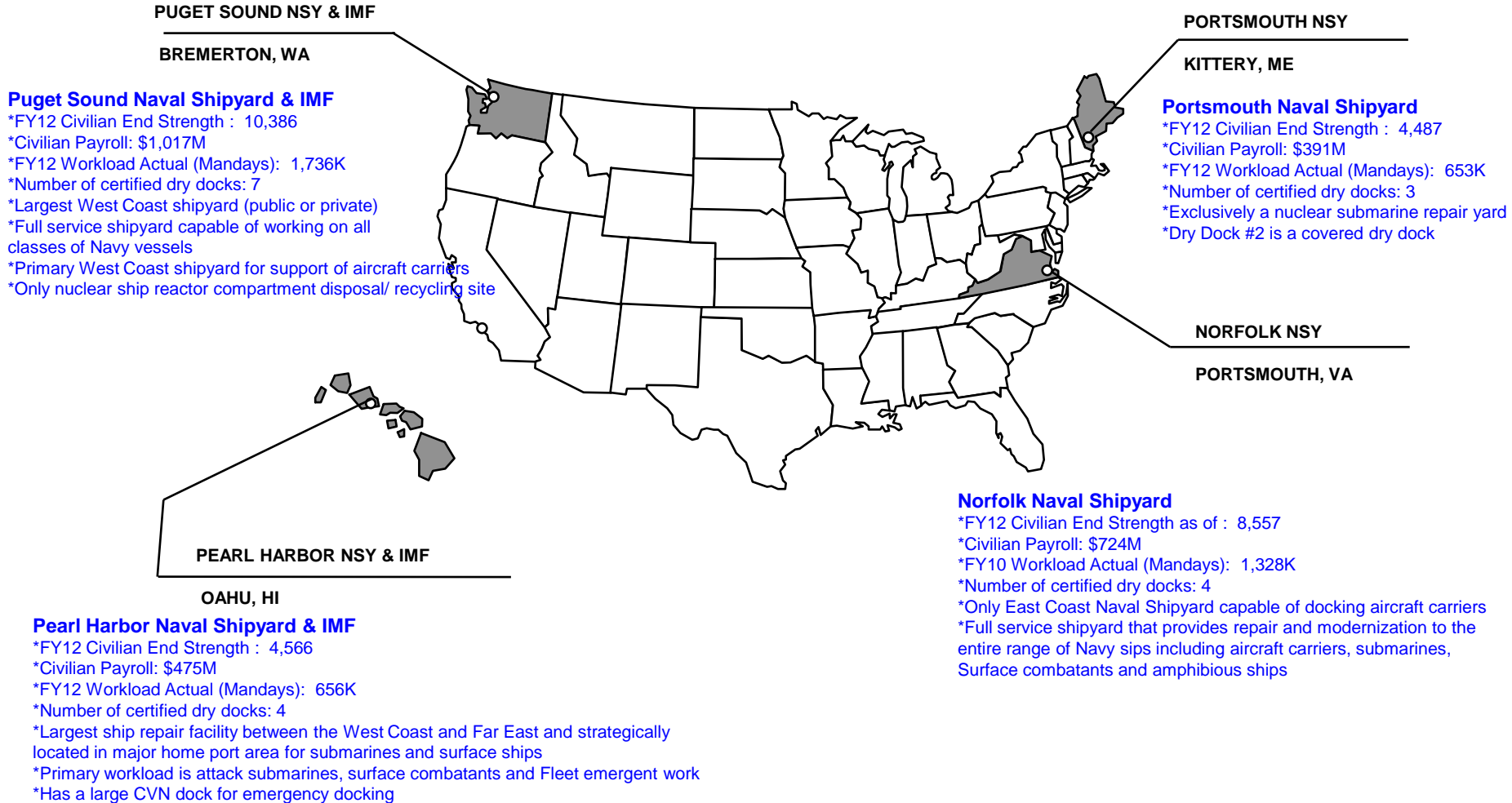
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November 16, 2011



NDAA 322 Study on Future Depot Capability Naval Shipyards

Ship Maintenance Global Planning



All of the shipyards are intergraded and accomplish both I and D level maintenance



NDAA 322 Study Results

Ship Maintenance Global Planning

Collaboration of relevant stakeholders

One Shipyard Concept



Resource and infrastructure sharing across the boundaries of the public-private-sector is instrumental in providing cost-effective ship maintenance, while maintaining core capability at the Naval Shipyards.



NSRP is a collaboration of several major U.S. shipyards focused on industry-wide implementation of solutions to common cost drivers. Solutions include both leverage of best commercial practices and creation of industry-wide initiatives with aggressive technology transfer to, and buy-in by, multiple U.S. shipyards.



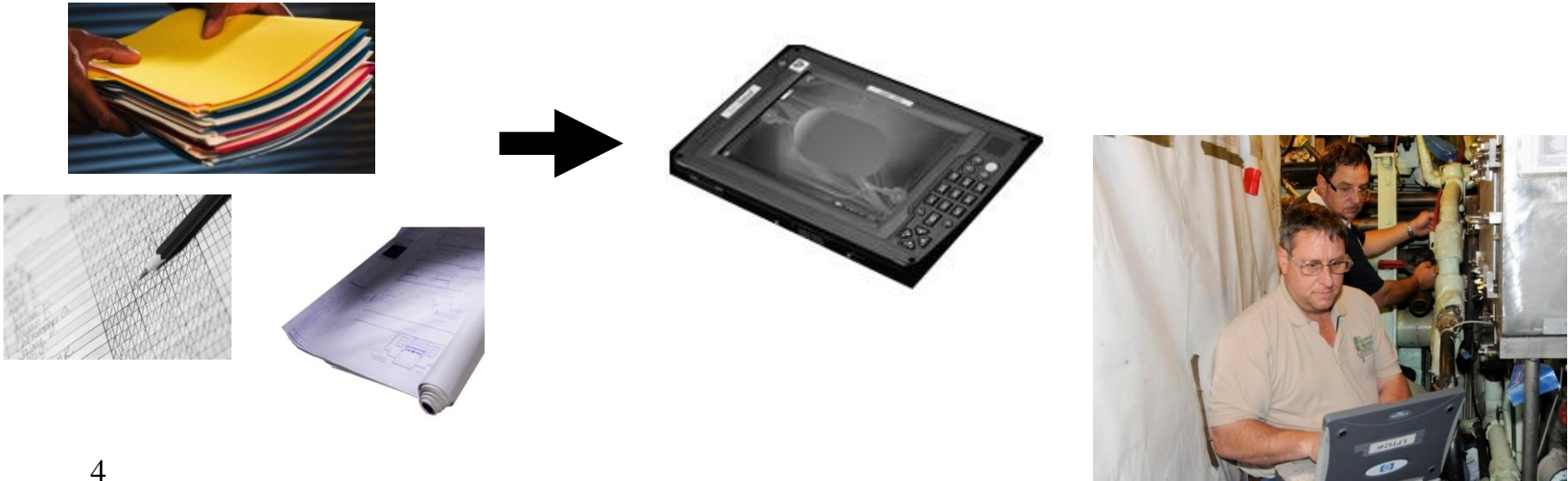
Chartered to foster communication and factual interchange between contractors and the Government regarding business and technical processes used in the construction and repair of Navy ships.



Naval Shipyard Efficiencies

Ship Maintenance Global Planning

- eTWD is an electronic work package that will reduce the resources and time required to write, issue, compile, execute, track, and certify work
- eTWD Will:
 - Integrate work instructions, drawings, data tables, verification signatures and work control forms into an online technical work document
 - Enable the NON-STOP EXECUTION OF WORK





Summary

Ship Maintenance Global Planning

- Navy Mission has not Changed
- Ship maintenance based on engineered plans, condition based and modernization requirements
- Collaboration exists between the public and private sector in ship maintenance
- Navy working with DoD to apply recommendations that support efficiency
- Shipyards are vital to fleet readiness and support CNO's tenets of
 - War fighting First
 - Operate Forward
 - Be Ready