

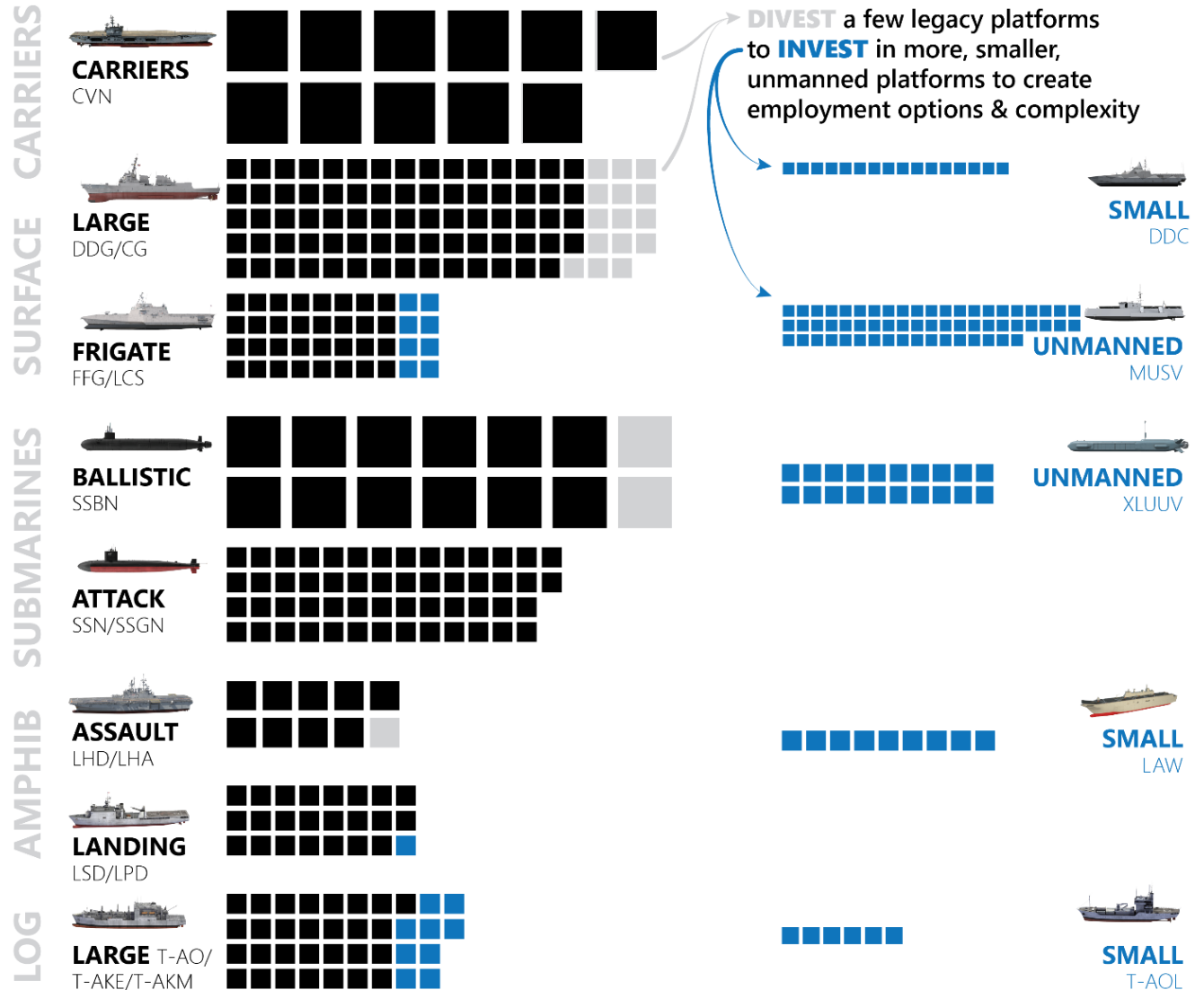


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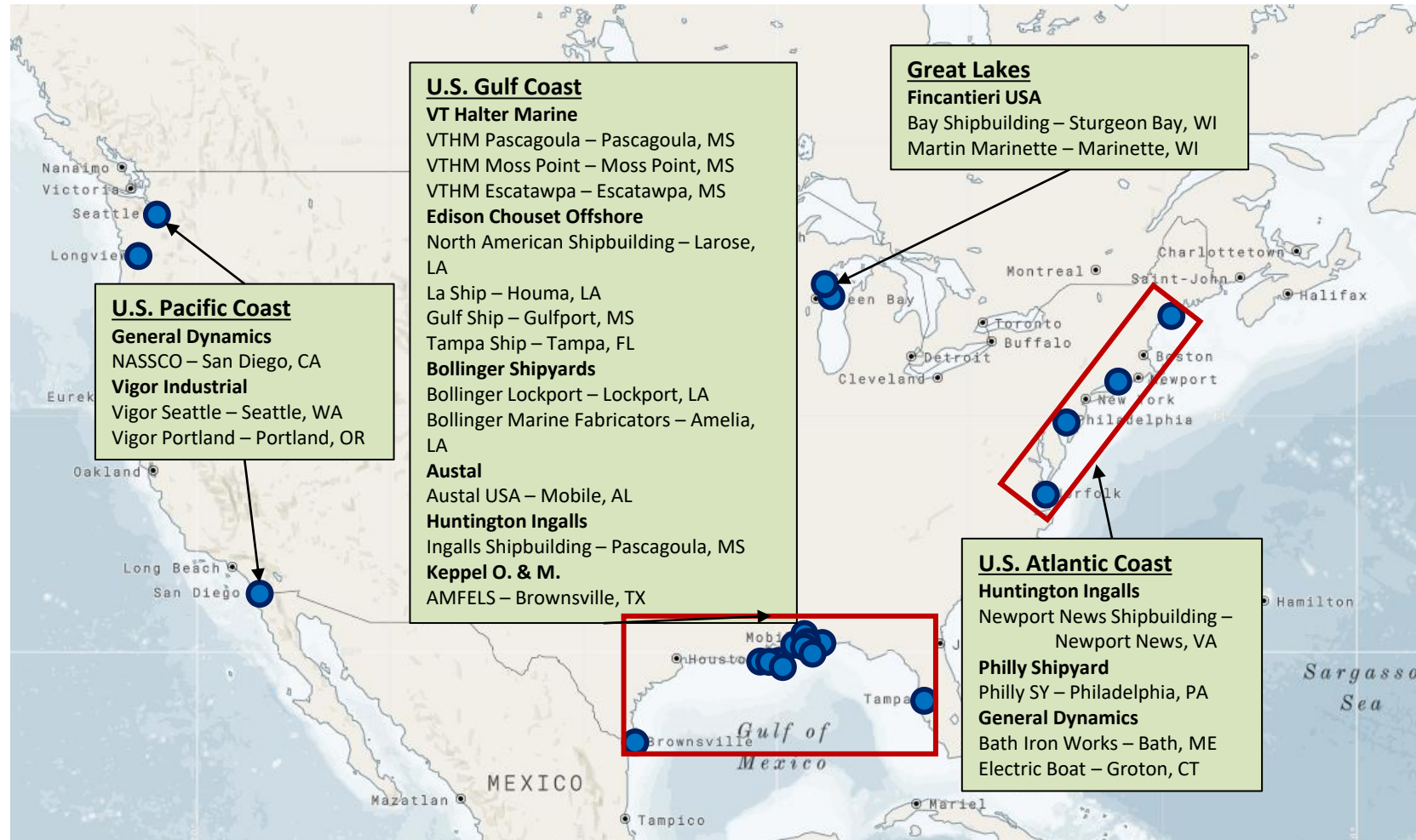
Maritime Industrial Base

Bryan Clark, February 2022

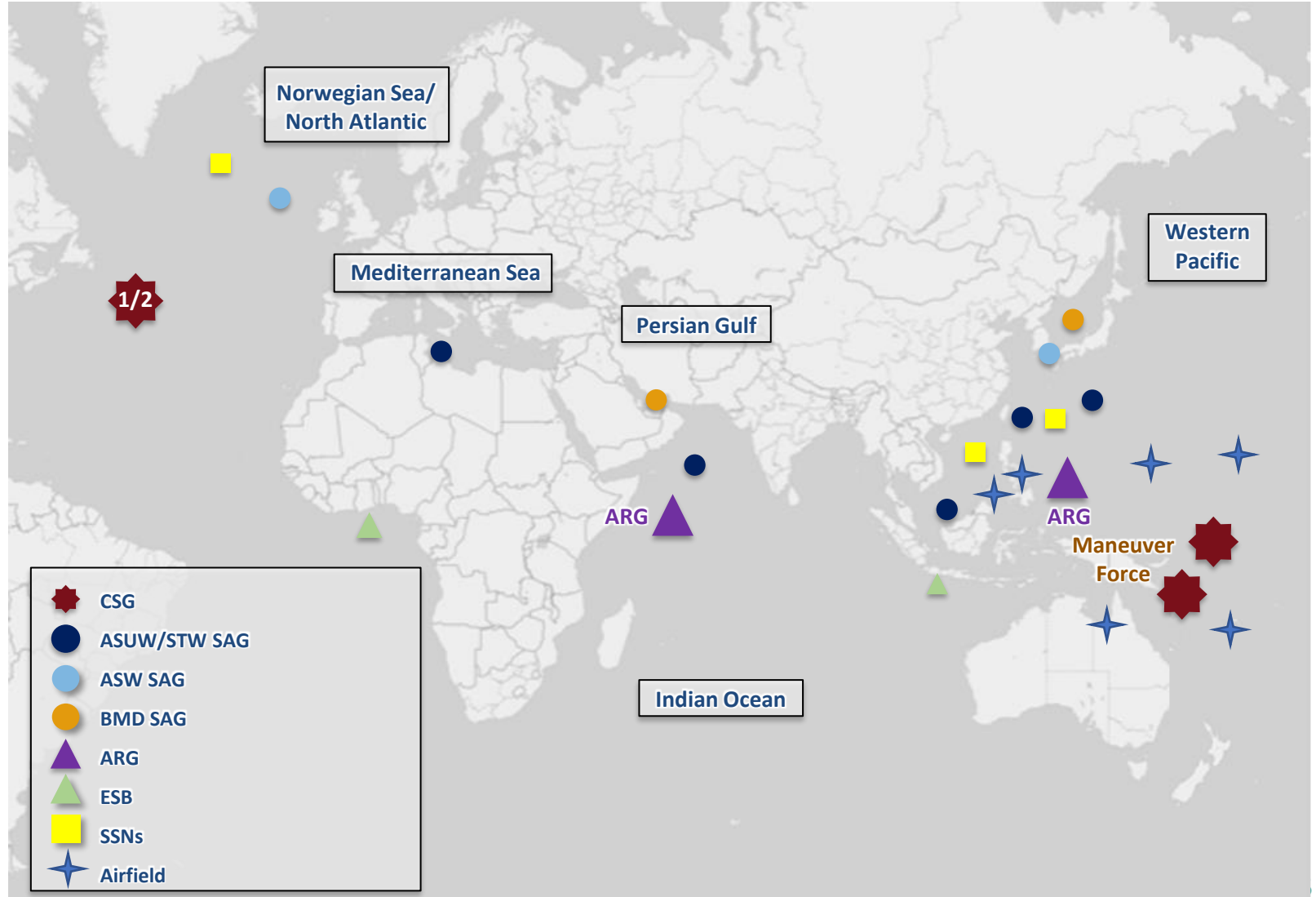
Prospective fleet architecture introduces rebalanced, disaggregated fleet by early 2030s



Construction of U.S. government ships concentrated on U.S. East and Gulf Coasts

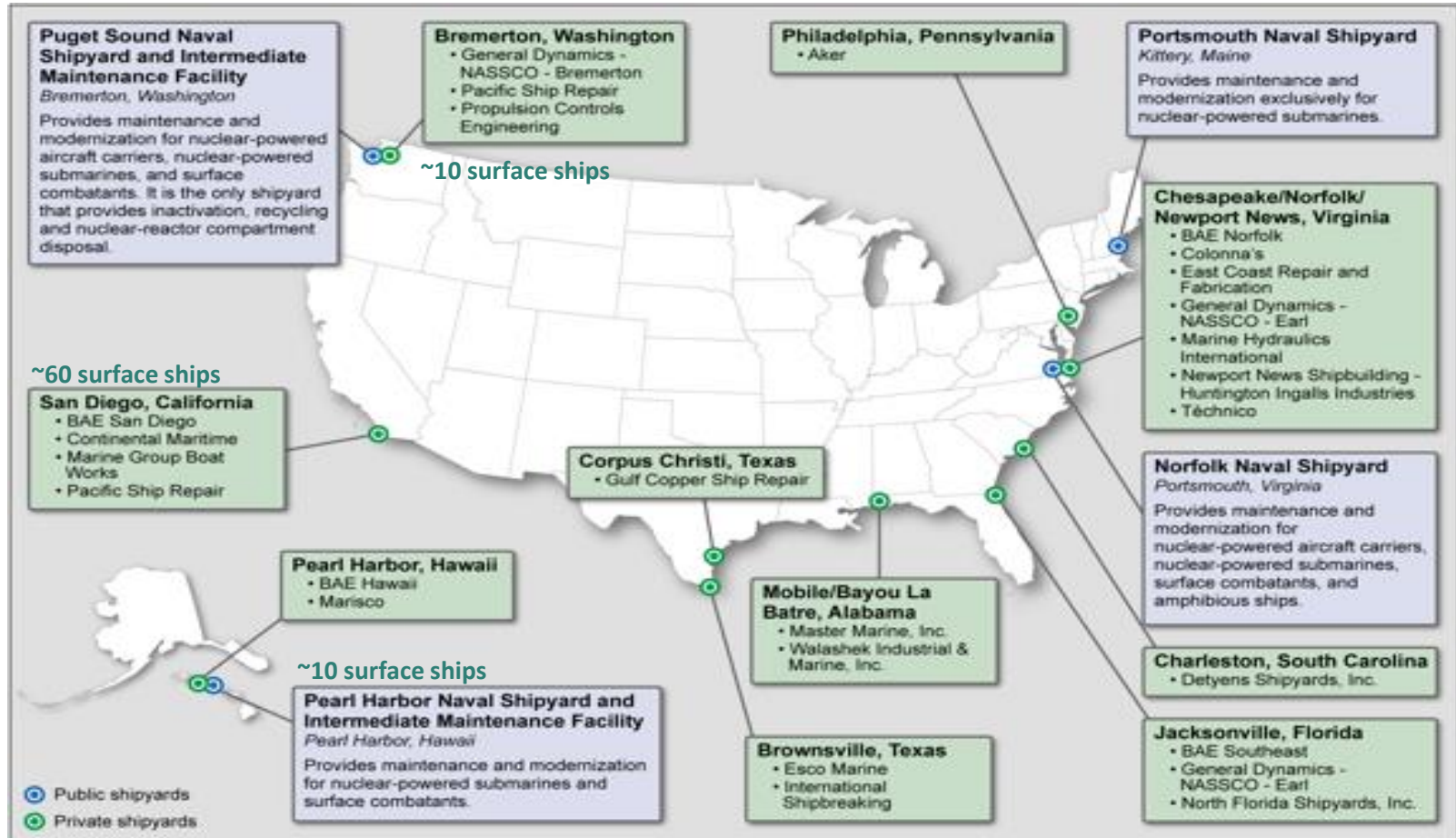


Navy posture shifting along with homeports



Ship repair capacity stretched to limit; dry docks not matched with homeporting

West coast fleet continues to grow with rebalance to Pacific

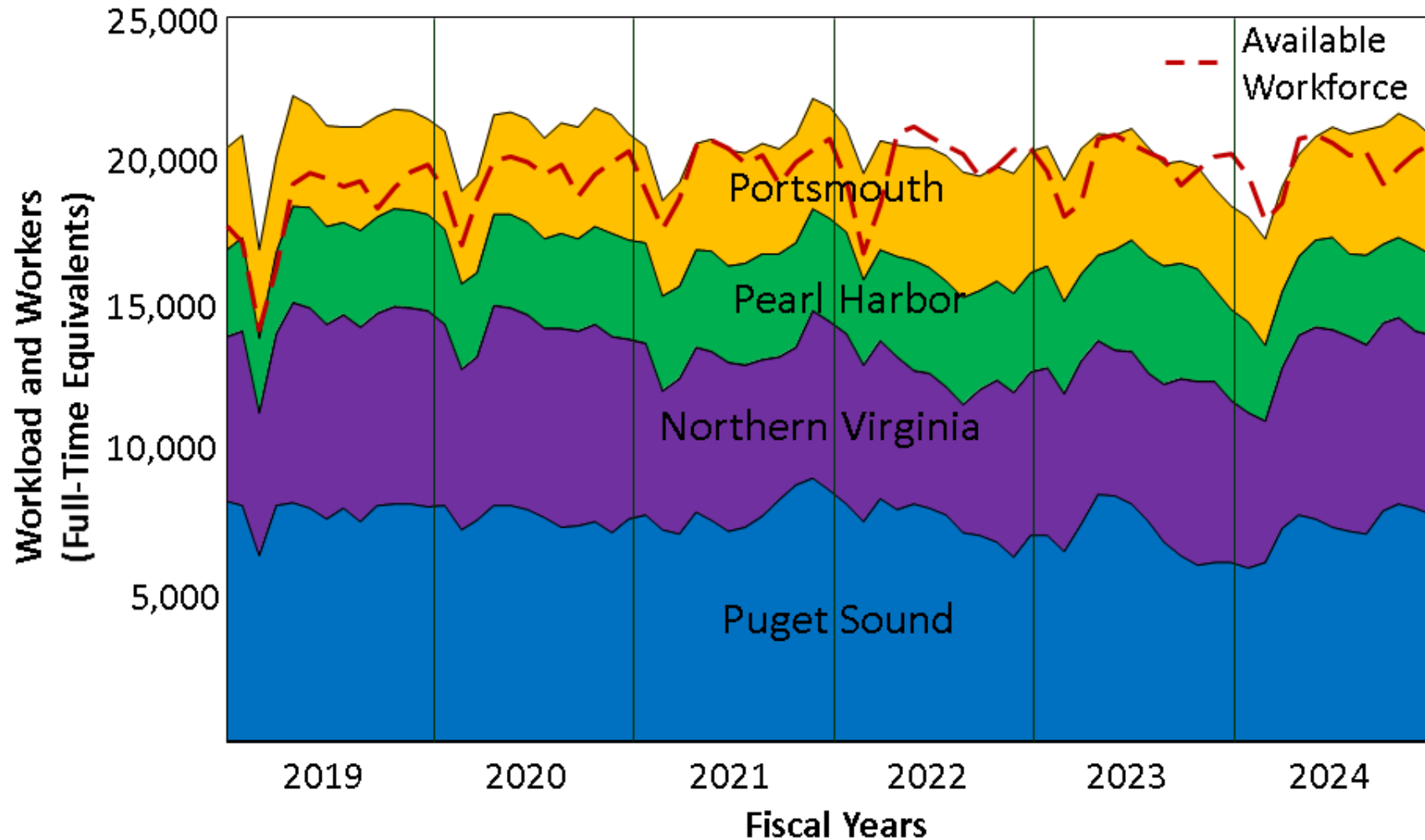


Source: GAO analysis of Navy data. | GAO-20-257T

Navy's fleet shift is not well aligned with repair capacity

| Fleet | Port | Number of Certified Dry Docks | Homeported Surface Ships |
|--------------|------------------------------------|-------------------------------|--------------------------|
| Atlantic | Norfolk, VA ¹ | 6 | 34 |
| | Mayport, FL ¹ | 2 | 15 |
| | Charleston, SC | 3 | 0 |
| | Pascagoula, MS | 1 | 0 |
| | Great Lakes & Bath | 2 | 0 |
| | Atlantic Total | 14 | 49 |
| Pacific | San Diego, CA ¹ | 4 | 45 |
| | Pearl Harbor, HI ¹ | 1 | 10 |
| | Seattle (Everett), WA ¹ | 1 | 5 |
| | Portland, OR | 1 | 0 |
| | Pacific Total | 7 | 60 |
| Total | | 21 | 109 |

Public shipyards will increasingly need private support to complete projects on time





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