Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility Dry Dock and Waterfront Production Facility Draft Environmental Impact Statement (EIS)

CULTURAL RESOURCES

Alternative 4 (Navy's Preferred Alternative)

- Five cultural resources, including historic properties, would be demolished during Stage 1 construction of Dry Dock 5.
- Three additional cultural resources , including historic properties, would be demolished during Stage 2 construction of the waterfront production facility.
- Demolition and new construction of facilities would be visible from public points of interest and may alter the historic character of the area.
- The new dry dock and waterfront production facility would alter the Pearl Harbor National Historic Landmark and cause adverse effects to historic properties pursuant to Sections 106 and 110 of the National Historic Preservation Act.
- Impacts to historic properties would be avoided, minimized, or mitigated in accordance with the National Historic Preservation Act.

Cultural Resources Impacts from Electrical Interconnect Options

The Navy is considering three electrical interconnect options.

Option	Description	Potential Impacts to Cultural Resources
<section-header></section-header>	Combination of underground and overhead lines from Makalapa Substation to new substation.	 Existing power lines are present along this route, therefore Options 1 and 2 would not result in a change to the Pearl Harbor National Historic

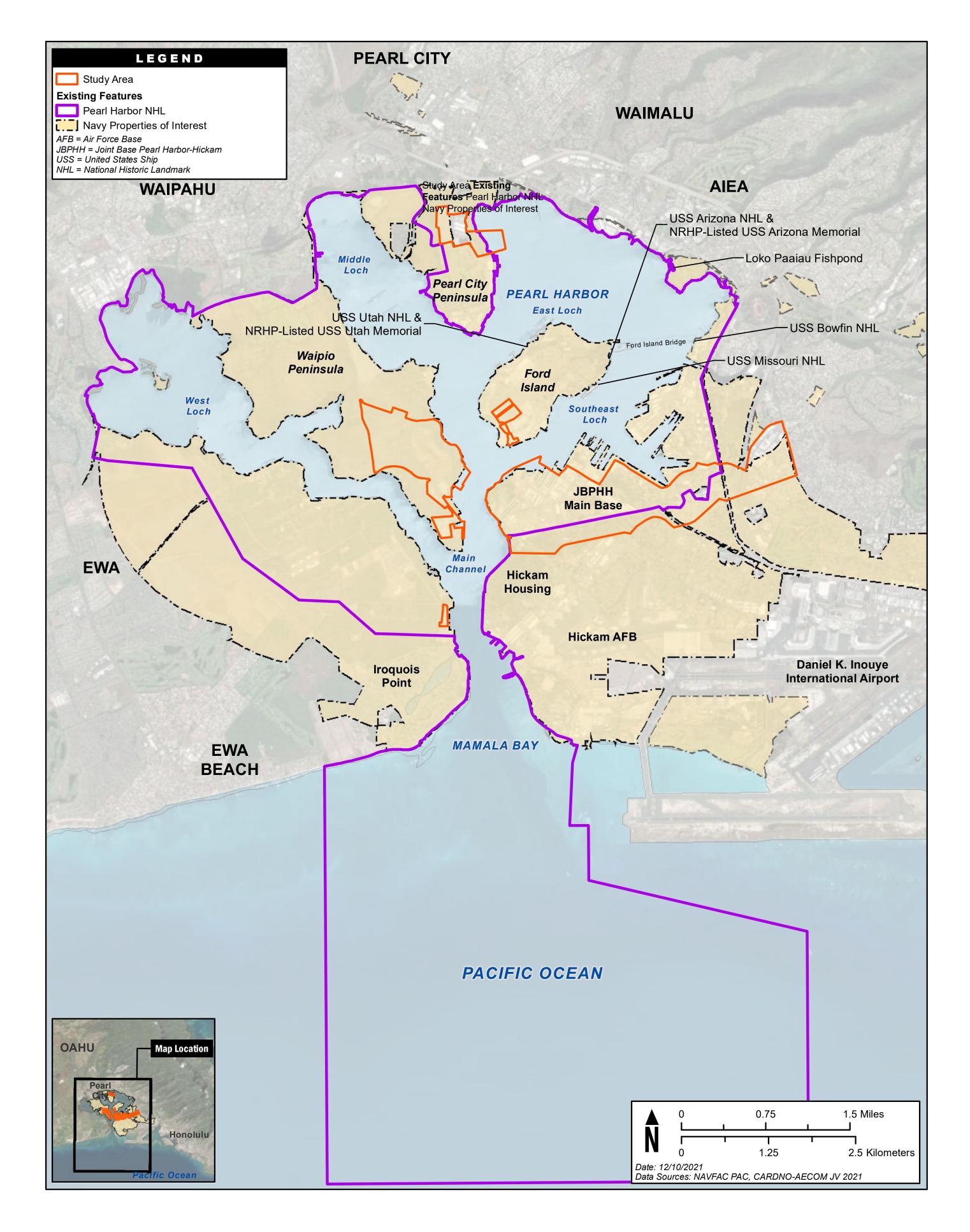
Landmark's historic setting.

Option 3 Taps existing lines, uses existing poles and lines where possible, along the route from Makalapa Station to new substation.

 Would make use of existing infrastructure by running lines where they already exist, resulting in no change to the Pearl Harbor National Historic Landmark.

Comparison to Other Action Alternatives

- Alternatives 3 and 5 would not require demolition of additional facilities for the waterfront production facility and therefore would result in demolition of three fewer cultural resources: Dry Dock 3, Electrical Substation B3, and a public toilet.
- Alternative 2 would be the same as Alternative 4; however, under Alternatives 4 and 5, there would be no cover over Dry Dock 5, so visual impacts to cultural resources in the region of influence, including the Pearl Harbor National Historic Landmark, would be less.



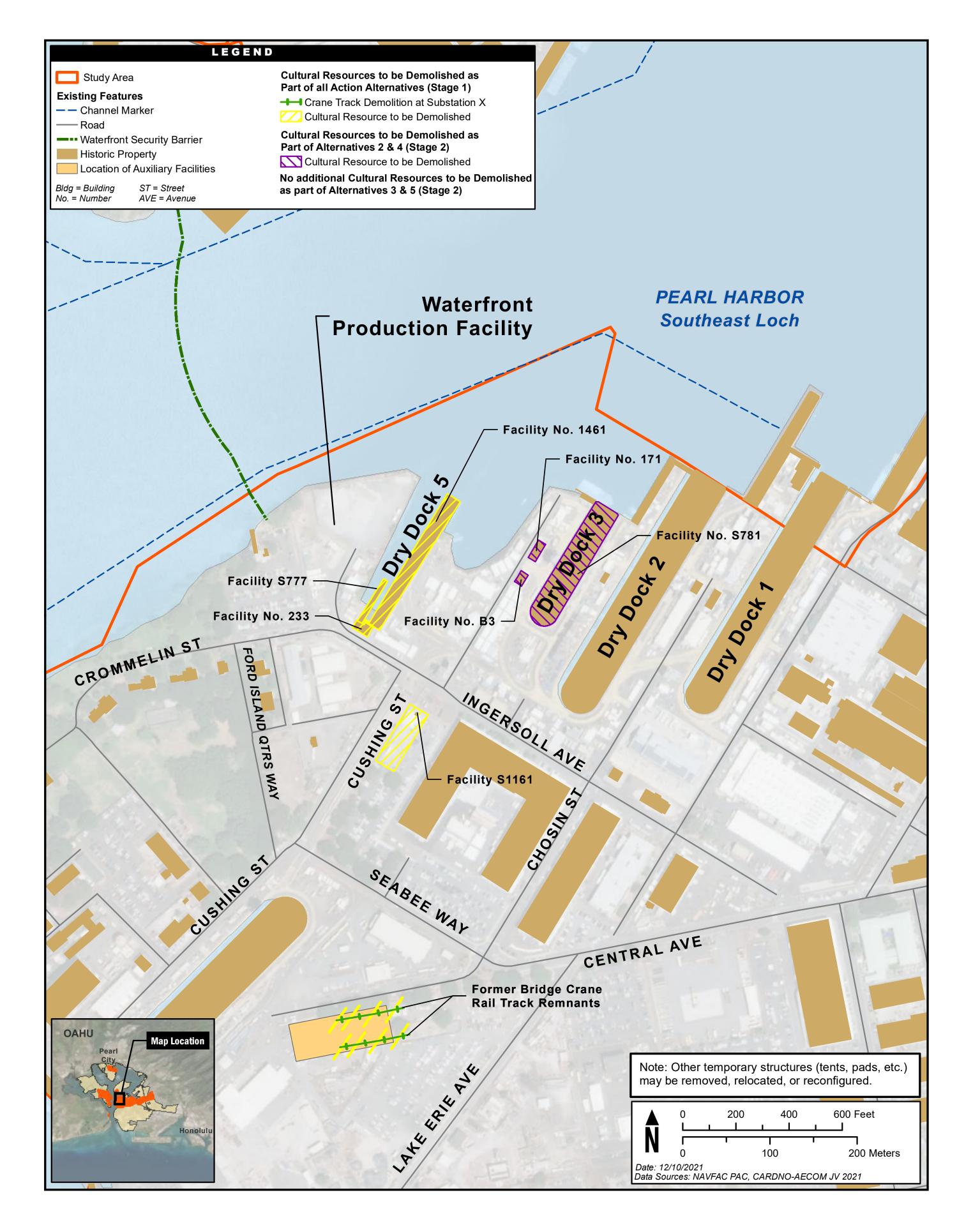


Figure 1. Pearl Harbor National Historic Landmark Figure 2. Cultural Resources Demolished in Stage 1

