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Pier 3 Pile Restoration – 2022 Authorization to Bid

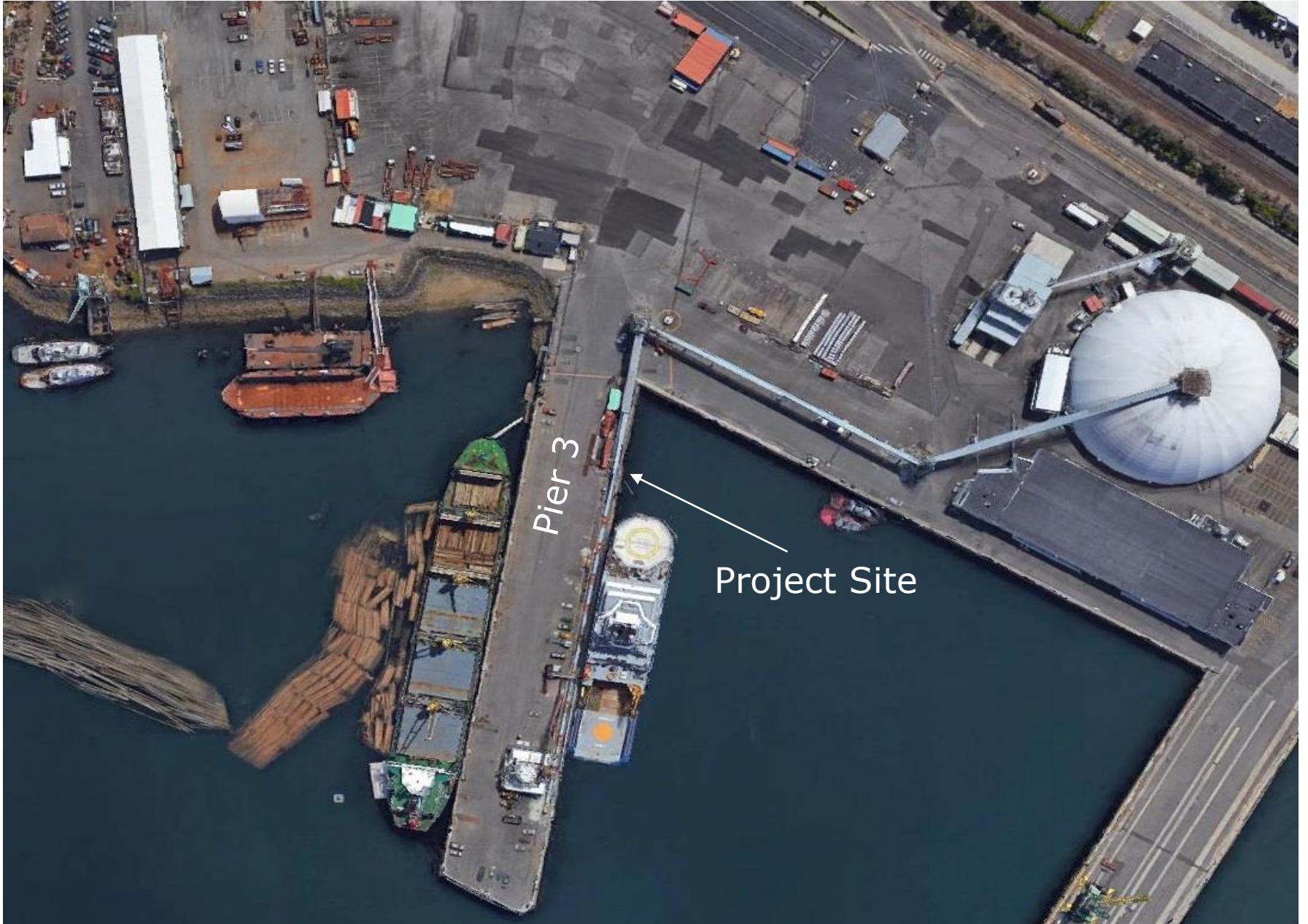
Steve Hager
Port of Everett
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PROJECT SITE



BACKGROUND

- Pier 3 originally constructed circa 1972 Pier 3 is over 50 years old and the Piles have deteriorated.
- Piles found to have structural issues in early 1990s
- Repaired 77 piles in '90s (1991, 1993, and 1997)
- Jacketed 18 concrete piles in 2002-2003 and in 2009-2010
- Installed anodes on 140 steel pipe piles in 2010-2011
- Jacketed 12 concrete piles and 6 steel piles in 2015
- Repaired of 13 concrete piles and 34 steel pipe piles (47 total) in 2016 - 2017

SUMMARY OF WORK

- Clean 39 designated concrete and steel piles of marine growth
- 7 Concrete Piles – Place steel reinforcement at damaged location, encase in a fiberglass jacket and fill with grout
- 32 Steel Piles – Cover upper 13 to 20 feet of piles in a waterproof paste and wrap with tape. A protective HDPE jacket is then placed over the tape
- The Bid Schedule will have several additive bid schedules on the steel pile wraps to ensure the project is kept within budget

PROJECT SCHEDULE

Bid Period	July - August
Award	September
Construction	October – February 2023
Close-Out	March - April 2023



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