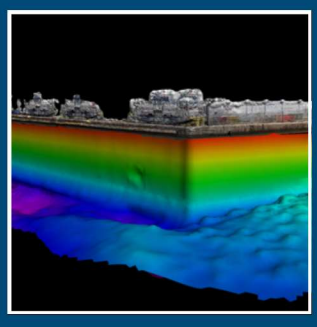


Dry Dock & Shipyard Services

Marine Solutions provides engineering, inspection, and marine construction services for naval and private shipyards. Our licensed engineers, ADCI-certified divers, SPRAT-certified rope access technicians, and marine construction crews work under one inspect–design–build model, inspecting, designing, and repairing floating and graving dry docks, caisson gates, marine railways, and shipyard waterfront structures, above and below the waterline. Our clients include naval and private shipyards and NAVFAC, where we hold a multiple-award waterfront construction contract. Marine Solutions is an SBA-certified Woman-Owned Small Business, with small-business status under construction NAICS codes.

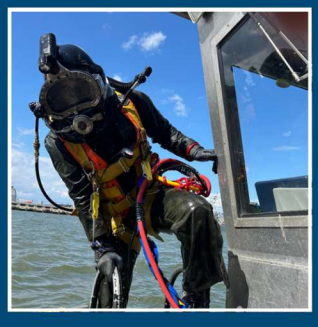
Why Choose Marine Solutions for Shipyard Services?

- Shipyard Experience: Dry dock and caisson gate inspection, engineering, and construction for naval and private shipyards, and more than 100 NAVFAC waterfront projects since 2010. Our staff have served on the committees behind the ASCE/COPRI 77 Dry Dock Standard and ASCE MOP 130.
- Safety and Security: No OSHA citations since our founding in 2007, an EMR consistently below 1.0 for the past 10 years, and a completed CMMC Level 2 self-assessment for handling controlled unclassified information.
- Engineer-Divers, Under One Roof: The engineers making the condition call dive and climb to see it firsthand, and our own construction crews carry the work from repair design through completion. With more than 20 field crews, we mobilize on short notice and keep dock time and coordination to a minimum.









Marine Solutions: Your Partner in Shipyard Services

Marine Solutions' commitment to safety, accuracy, and schedule helps shipyards keep docks and berths in service with confidence. Contact us today to learn how our shipyard services can support your dry dock, caisson gate, and waterfront needs.

KEY BENEFITS

Inspection and Engineering

- Dry dock, marine railway, and waterfront structure inspections
- Inspections to ASCE, MIL-STD, USCG, and UFC standards
- Caisson gate inspections, testing, and surveys
- Dry dock floor, wall, and sill surveys
- Repair design and technical work instructions
- Mooring and berthing analysis and load testing
- Port security barrier design
- Cathodic protection assessment and design
- Sonar, LiDAR, photogrammetry, and hydrographic surveys

Construction and Diving

- Dry dock and waterfront structure repair and rehabilitation
- Concrete repairs and pile jacketing
- Underwater and topside welding, cutting, and fabrication
- Hull repairs
- Mooring, fender, and buoy system installation and repair
- Debris removal, dredging support, demolition, and salvage
- Temporary works and cofferdam engineering
- Design-build services
- Construction oversight and quality assurance



MARINE SOLUTIONS

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