



ALWAYS READY. ALWAYS SAFE.

## **FOSS SHIPYARD. HELPING YOU SUCCEED IN A COMPETITIVE MARKET.**

We get you back to work fast with vessel repairs, major conversions, outfitting and maintenance. With drydocks up to 2,000 tons and on-site naval architects and project managers, we can take on virtually any job from start to finish.





## FULL SERVICE YARD TO MEET YOUR NEEDS

Foss Shipyard, the most completely equipped yard on the Pacific coast, offers full-service vessel repair and maintenance. Our team of experienced craftspeople provides cost-effective vessel repairs, major conversions and routine maintenance to commercial and recreational vessels. We service tugs, barges, passenger and car ferries, fishing fleets, high-speed passenger vessels, fish processing vessels, Navy ships and yachts.

### Experienced Craftspeople Make the Difference

At Foss, we know that you can't get your job done until your equipment is working properly. Our shipwrights, riggers, machinists, welders, diesel experts, painters, pipefitters and craftspeople are long-term, dedicated employees who work as a team to get the job done. We understand that your bottom line depends on getting your vessel back in the water as quickly and safely as possible. For more than one hundred years, our teamwork and vessel know-how has kept our customers afloat.

### A Working Yard, 24-Hours a Day, 365 Days a Year

Our crew is always ready—with the tools, materials and equipment to get you back to work fast. The yard maintains a day shift and a swing shift and can work around the clock if necessary, and our mobile response repair team can be deployed anywhere in North America within 24 hours of your call.





## SHIPYARD SERVICES

### Dry Docks

Multiple dry docks, including a 2,000 ton dry dock, provide a base for underbody maintenance, hull repairs, ABS-certified shaft repairs, and modifications for vessels up to 220 feet and 2,000 tons.

### Coatings & Surface Preparation

Our knowledgeable team is expert at hydroblasting, sandblasting and coating to standard requirements or to meet any special customer needs.

### Machinery Repairs

Our technicians are skilled in repairs on hydraulic, electrical, control and piping systems. We have expertise in deck machinery maintenance and installation, shaft alignment, and cargo pump rebuilding. Our machine shop is ABS certified for shaft repairs, able to accommodate 48' x 16" shafts. Foss has experience working on all propulsion systems including VSP (Voith Schneider Propulsion) and ASD (Azimuthing Stern Drive) systems.

### Conversions & Outfitting

Our accomplished team of riggers, steelworkers, machinists and shipwrights have years of

experience working together on vessel and barge conversions, major vessel modifications, yacht refit joiner work and repowering projects. We pride ourselves on safely handling the most complicated and complex onboard installations with creativity and solid know-how.

### Voyage Repairs

We work around the clock to get you back in the water as soon as possible. Your bottom line and your crew's safety are always our first priority. If your vessel cannot make it to our shipyard, our mobile response repair team can come to you 24 hours a day, year round.

### Emergency Repairs

The Foss mobile response repair team can be dispatched within 24 hours to any location in North America, including Alaska and Hawaii. For larger jobs we can utilize 20' containers with tools and equipment that can be shipped to the job site. Foss' highly respected team of naval architects, marine engineers and shipyard staff is also available for marine engineering support in emergency response situations.

### Laser/Optical Alignment

Excessive vibration represents wear and tear on rotating components. Our modern and adaptable laser equipment can compute alignment readings and recommend corrections without disconnecting any machinery or couplings, keeping your equipment working optimally.

### Ancillary Services

Adjacent to our shipyard is the Foss Terminal, where fresh water moorage, an upland staging area and cargo handling services are available at competitive rates. Lift equipment includes a Manitowoc crawler crane, an assortment of forklifts and the Foss 300 floating derrick crane, providing heavy lift capability to 75 short tons.

### Project Management

Foss handles projects from start to finish, offering a full array of services including project management and naval architecture. We can guide a project from concept and feasibility studies to getting your vessel back in business.

**Foss Maritime**

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[www.foss.com](http://www.foss.com)

TEL (800) 281-3864  
FAX (206) 281-4732

**24-Hour Mobile Response Repair**

TEL (206) 281-3810

Foss provides a broad range of services for all of your maritime transportation and logistical needs.

- Marine logistics
- Bunker & petroleum transportation
- LNG terminal operations
- Project cargo and logistics
- Ship assist and tanker escort
- Construction support
- Lighterage and bulk transportation
- Towing—ocean, harbor and river
- Shipyard services
- Marine engineering
- Emergency response