U.S. Naval Vessel Shipbuilding

Tradesmen’s *Marine Division* has sustained partnership with one of the nation’s leading shipbuilders on the construction of Littoral Combat Ships (LCS)

**Projects:** USS Jackson, USS Mobile, USS Montgomery and other LCS vessels

**Location:** Mobile, Alabama

**Client:** Austal USA

**Project Cost:** $350M per vessel

**Tradesmen Scope:** All phases of shipbuilding

**Approximate Contract Man-Hours:** 76,875

**Timing:** Approximately 20 months with on-going contract

**Project Overview:**
- The Littoral Combat Ships are 418 foot aluminum trimaran assault ships for the U.S. Navy and Marines
- World’s most advanced high-speed craft / Travels 40 knots / Range 3,500 nautical miles
- Accommodate 40 core crew (8 officers, 32 enlisted) plus up to 35 mission crew

**Tradesmen Support:**
- Supported all phases of new construction with 35-125 trades who have various levels of credentials and certifications
- Dispatched trades, in various waves, including: pipe welders, pipefitters, electricians, insulators, machinists, painters and blasters
- Continuing contract in place to support skilled manpower needs on new LCS vessels under construction (10 total)

**Achievement:**
- Stand prepared to flex in and out credentialed skilled trades to help Austal USA optimize workforce productivity and meet strict deadlines
- On-going service to Austal USA since 2008
- Currently have electricians at shipyard working on new LCS vessel