

# SHIPYARD MANUFACTURING



## HISTORY & EXPERIENCE

Textron Systems' New Orleans shipyard brings more than four decades of specialized vessel design and production experience, supporting advanced air cushion vehicles, surface-effect craft and high-speed aluminum boats for U.S. Navy and Coast Guard programs. Purpose-built for efficient heavy-lift ACV manufacturing, the facility combines extensive engineering expertise with modern, enclosed production lines and robust fabrication capabilities. This foundation enables reliable execution of complex maritime programs and provides the infrastructure to support the full-scale manufacturing, testing, and delivery of the U.S. Navy's Ship-to-Shore Connector (SSC) program.

[TextronSystems.com](https://www.textron.com)



**TEXTRON** Systems

# SHIPYARD MANUFACTURING



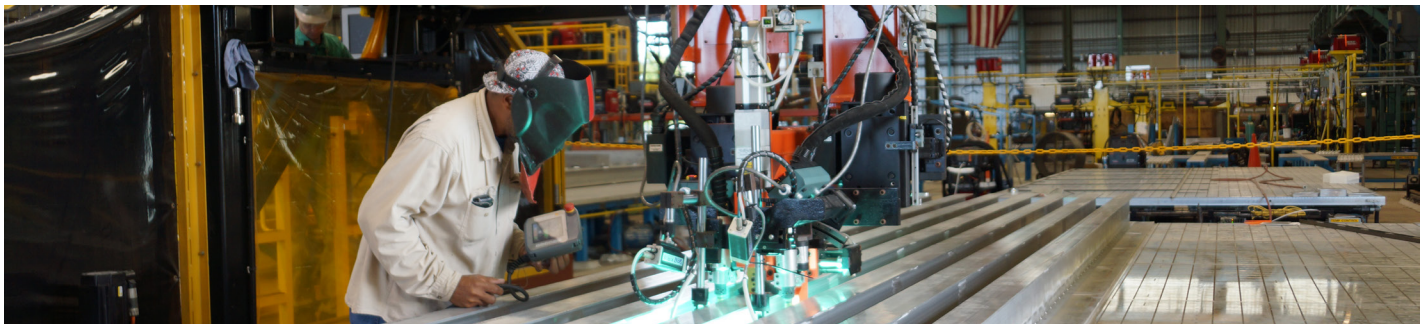
## FACILITY

- > Highway and waterway access
- > Usable bulkhead: 1,635 linear ft
- > Easy access to Intracoastal Waterway and Gulf of America
- > Multiple high-bay production lines
- > Office & conference room spaces: 41,035 sqft
- > Covered & lay-down material storage
- > ~170,000 sq ft of enclosed production area
- > ISO 9001 certified



## CORE COMPETENCIES

- > ACV design & test
- > Naval architecture & marine engineering
- > Control systems design and integration
- > Vessel prototyping and testing
- > Light gauge aluminum welding
- > Production and manufacturing support
- > U.S. Government & Foreign Military Sales (FMS) program execution



## PRODUCTION SUPPORT

- > 330 and 55 metric ton travel lifts
- > Full-service machine shops
- > Cable fabrication clean room
- > Climate-controlled electronics labs
- > Plasma and water jet cutting tables
- > Digital material management system



## NOTABLE PROGRAMS

- > USN Ship-to-Shore Connector (SSC)
- > USN Landing Craft Air Cushion (LCAC)
- > United States Coast Guard (USCG) 47' Motor Life Boat (MLB)
- > USCG Surface Effect Ship (SES)
- > ACV prototype for Office of Naval Research

