

- CDI Marine Company offers its clients turn-key support for boat and ship maintenance, repair and alteration.

25,000 SF Fully integrated Engineering and Industrial Services Facility in support of Watercraft design, alteration and repair.



Watercraft Alteration and Lifecycle Support



Services Include:

- Engine Repair and Replacement
- Hull Structure Repair and Replacement
- System and Equipment Installation/Repairs/Testing
- Electronic and Electrical Systems and equipment
- HVAC Systems and equipment
- Piping Systems and equipment
- Deck Machinery Repair and Replacement

**CDI Marine Company
Integrated Watercraft Support Facility
1391 Air Rail Avenue
Virginia Beach, VA 23455**

**Engineering—Mike Storm (757) 226-0217
Industrial Services—Frank Hughes (757) 460-1170**



Ship Alteration and Repair

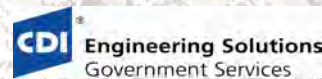
For more information visit our web site:

www.cdi-marine.com

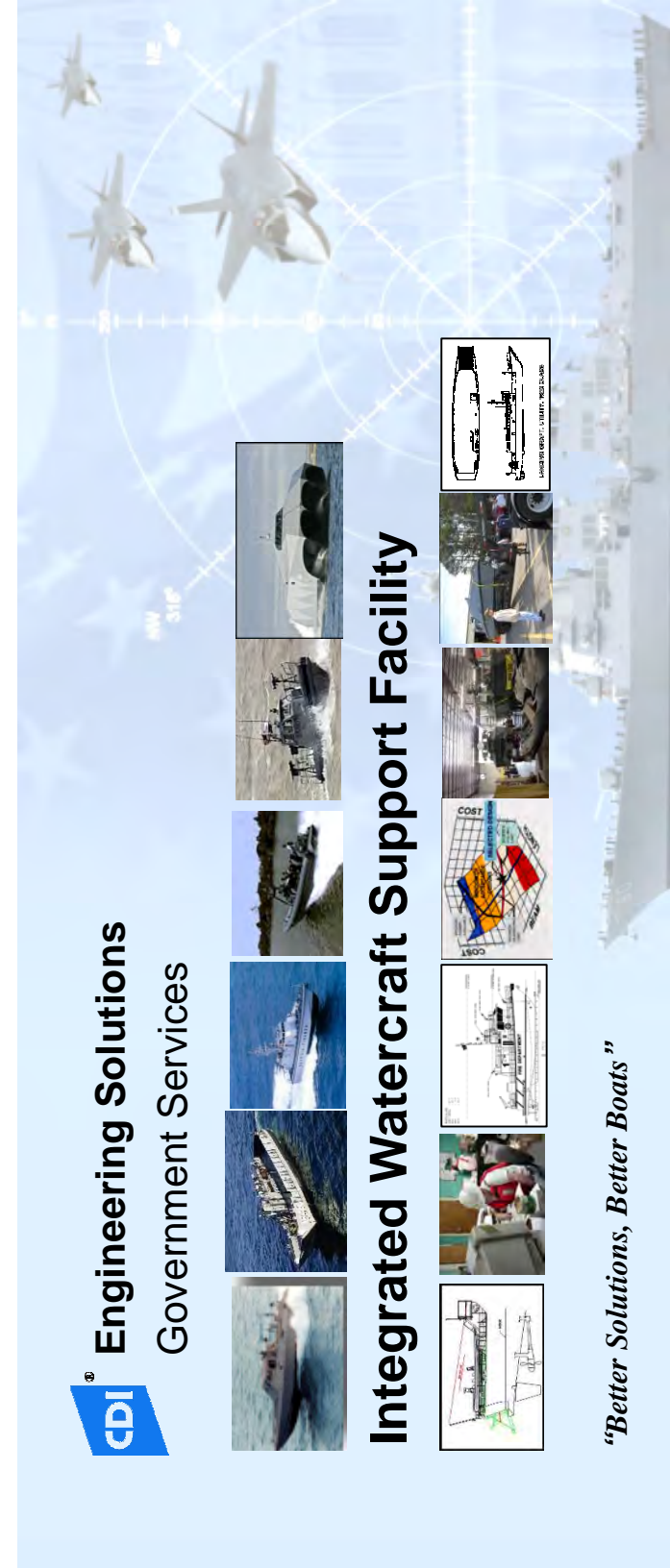
or contact: Robert Council

(757) 397-8000

bob.council@cdicorp.com



“Better Solutions, Better Boats”

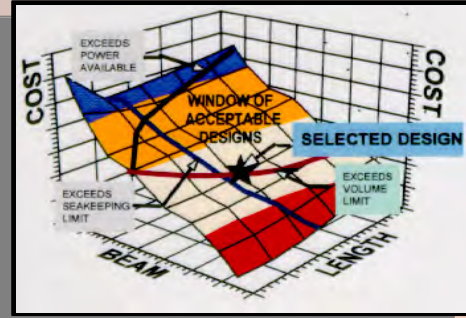


**CDI Engineering Solutions
Government Services**

Integrated Watercraft Support Facility

“Better Solutions, Better Boats”

CDI Marine Company offers a comprehensive range of conventional and advanced naval architecture and marine engineering services, innovative early-stage design and R&D systems engineering



Design Synthesis

Services Include:

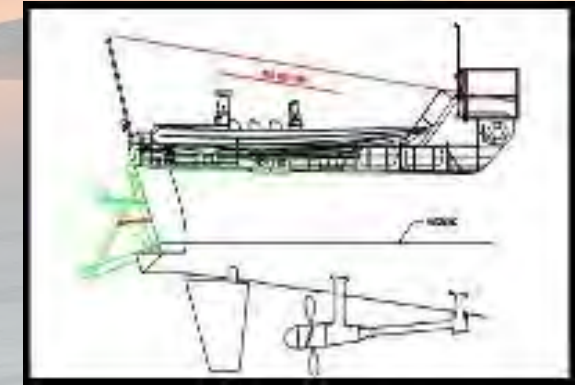
- Ship Design Concept Exploration
- Seakeeping, Stability & Maneuvering Analysis
- Hydrodynamics (CFD) & Structural Finite Element Analysis (FEA)
- Marine Waterjet Design
- High-Speed Craft & Ship Design
- Cost-Effectiveness Design Trade-Off Studies
- Model and Full-Scale Testing and Trials
- Hovercraft Design

The CDI Integrated Watercraft Support Facility offers the following expertise and capability:

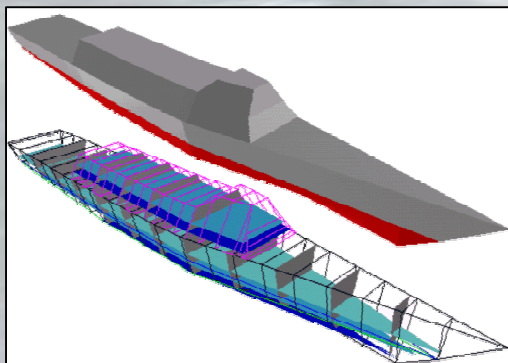
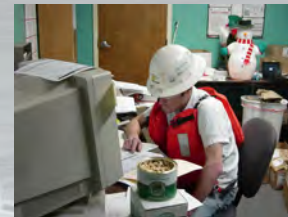
- Engineering and Design
- Acquisition Support
- Logistics Engineering
- T&E Support
- ISEA Support
- AIT Support
- Program Management
- Maintenance and Repair
- Prototyping
- Mission Systems
- Material Management
- Boat Alterations
- Technical Documentations



LCU - Steering Gear System Prototype



7M RIB Retrieval System



Advanced Concept Design Through Ship Visualization Enhanced Graphics



Target Boat Boom Crane Test