



***NDIA: 13<sup>th</sup> Expeditionary Warfare Conference***  
***22 October 2008***

*Logistics Solutions for the Warfighter*



# *Purpose & End State*



- *Broad Overview of BICmd & MPF Program*
  - *Impact of Command & MPF 101 Executive Primer*
- *End State: Increase Situational Awareness*
  - *Our Relationship with Industry*
  - *Niche Markets*
  - *Surge and Future OpTempo*
  - *Obligation to the Warfighter*



# Co-Located @ Jacksonville Port: DHS - Strategic Port



## 3 C's (Cars, Containers, & Coal)

- *2<sup>nd</sup> Largest Commercial Port on East Coast for Automobile Imports*
  - 
  - 
  -
- *Major Growth (3X) in Container Business; 3<sup>rd</sup> on East Coast by 2020.*
  - *Intermodal, Supply Chain, & Distribution businesses.*
  - *Panama Canal being Widened*
- *Largest City in Sq Miles in CONUS*
- ***Impact on Blount Island.... [Good thing we purchased in 2004!]  
Great Investment.....***

Surrounded by Industry!



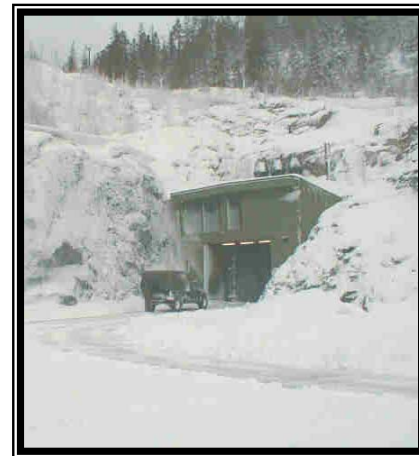
# Mission



*Provide Prepositioning Programs and operational logistics support to Marine Corps and DoD forces to enable them to rapidly and successfully conduct and quickly recover from assigned missions across the full spectrum of expeditionary warfare and anti-terrorist operations.*



GEO-Prepo  
Program





# *Snapshot of Our Enterprise: 1 Commander*



*Marine Corps Logistics Command (Forward)*

*MCLC*

*MPF Operations, Training, and Exercises*

*Blount Island Command Operations/MMC*

*Marine Corps Support Facility Blount Island*

*Logistics Solutions for the Warfighter*



# Scope of Activities



## Part of a Multi-Billion Enterprise!

- *War Footing!*
- Mission: Always Ready!
  - *Agile! Lean! ----- Economy of Force*
- *Complicated Operation and Business*
  - **80/20 split**
- *Dynamic & Evolving Operational Environment*





# *Marine Corps Support Facility - Blount Island*



*Logistics Solutions for the Warfighter*



# Current Strategic Reach







# *“Products & Services” We Provide to the USMC*



- *Combat Ready Equipment: 58 Tanks, 25 LAVs, 109 AAV, 1,000 wheeled vehicles, .... Per Squadron*
- *Capability Sets: Utilities, Fuel, Medical, Airfield, SeaBees Earth Moving, ....*
- *Sustainment: Ammo, Parts, Fuels, Rations, Building Material, Fleet Hospital, ..... [30 days]*
- *Accurate Data: Embark Info, HAZMAT, TSS of Ships....*
- *Operational Logistics Services: Rapidly Deployable*



# Compendium of Our Current Battle Rhythm



- *8 Ship Back Loads/Down Loads: Sourcing Equipment, Repairs, & Data*
  - *Introduction of LMSRs, Newly Fielded Equipment, Post OIF Reconstitution*
- *Program Oversight in Norway & Supported Exercises throughout Europe/Africa*
- *Direct Support to 5 Major MPF Exercises*
- *6 Forward Sites in CENTCOM AOR in 4 countries; will likely grow!*
  - *Retrograde Ops, Equipment Rotation & Sourcing, & Maintenance Regeneration,*
- *Oversight of the 14 Base Functional Areas*
- *30% of the “Core” Command “On the Road”*



# *Functional Enablers*



- *The oversight of a \$4B+ Inventory and associated supporting enablers.....***4 MEBs worth of Combat Power!**

- *Equipment Maintenance & Supply*
- *Data Management*
- *Transportation*
- *Port/ Stevedore Operations*
- *Container Support*
- *Lighterage Support*
- *Base Services*



# *A Unique & Powerful Enabler*



- *Contractors*
- *Business: Of Course, but...*
  - *Partnership with Marine Corps*
  - *Forward Presence on every ship 24/7/365*
  - *Deploy into theater [quickly!]*
  - *65% are Former Military; 35% have 15yrs + on the job!*
- *Backing of Corporate Resources*
  - *Access to Lean Processes, Solutions, etc.*
  - *Leverage to USMC's Advantage and Effectiveness*



# Strategic Environment & Operational Landscape



## USMC Challenges and Opportunities

*Still Sustain the Long War: Transition within CENTCOM AOR*  
*Growing the Force = Equipping the Force*  
***Retrograde, Reset, and Reconstitution***

Compete for  
"same" Resources:  
\$\$/Rolling Stock!

Changing  
Program to New  
Concepts/Doctrine

- *Demand for US Marines Continues & Increases...*
- *Where and When? Flexibility and Agility*
- *BICmd = Stay Fully Engaged + Part of the Solution.*



# *Industry Focuses on Our Core Competencies*



- *Supply*
  - *Maintenance*
  - *Distribution*
- 
- *Embark/Port Operations*
  - *Contracting*
  - *Data Management: Asset Visibility*



# *Niche Sea Basing / Long War Enablers & Commercial Markets*



- *Integration of Legacy and New Equipment*
- *Geo Prepositioning*
- *Velocity*
- *Asset Visibility*
- *Selective Download*
- *Sustainment / Maintenance at Sea*
- *Modular Designs*
- *Strategic Lift / Connectors*

*Sustainment  
&  
Regeneration*

*Agile and Flexible: Last Tactical Mile*



# *Niche Retrograde, Reset, and Reconstitution Enablers & Commercial Markets*



- *Requirements Determination*
- *Modeling*
- *Inventory Control*
- *Streamline Our Supply Chain*
- *Care in Storage*
- *Triage Tools*
- *Total Life Cycle Management!*

*Sustainment  
&  
Regeneration*

*Agile and Flexible: Get Ahead of Equipment Reset Bow Wave*





# *Surge and Future Op Tempo*

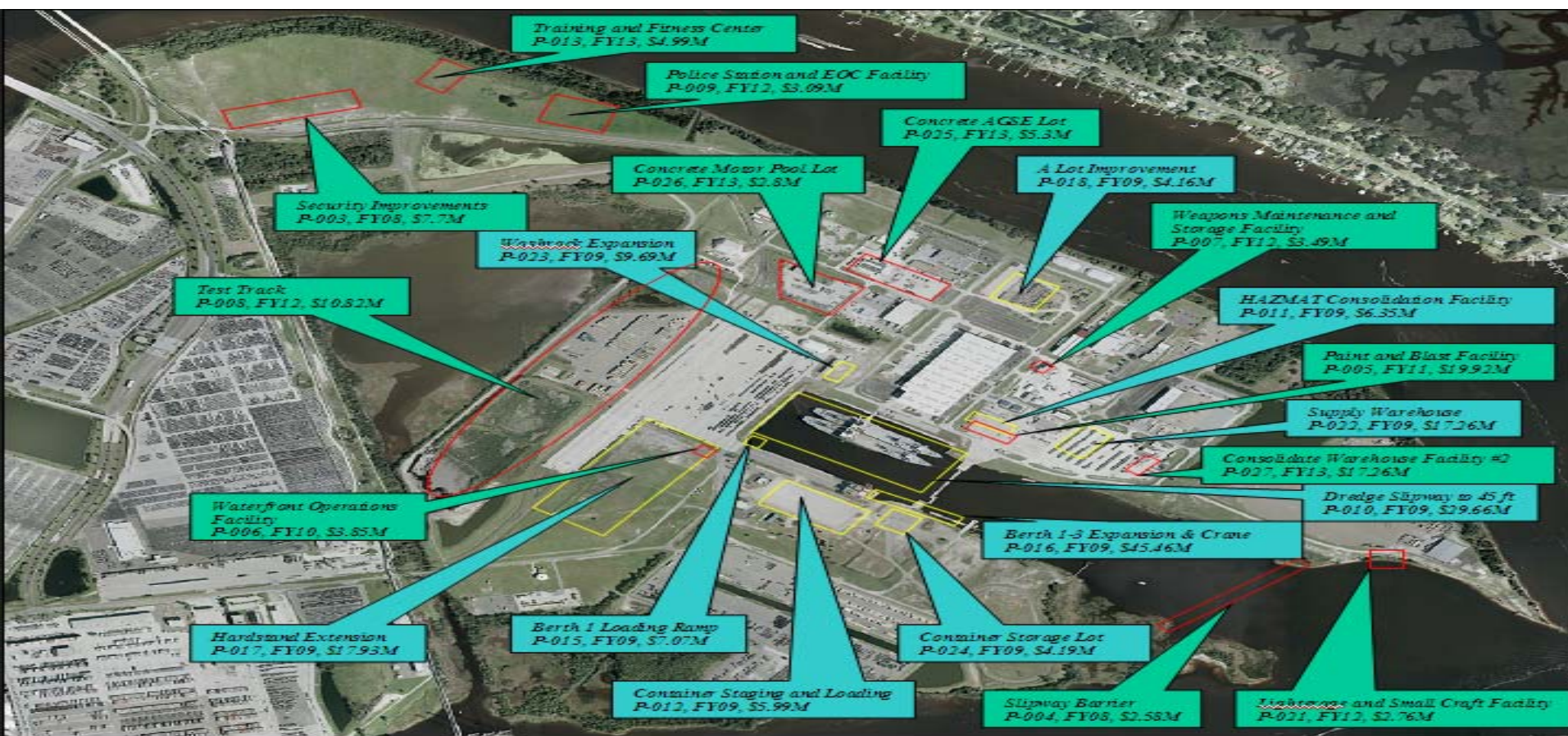


- *Surge [2008-2010]*
  - *Retrograde from Iraq/OEF Build Up & Sustainment*
  - *Reset Services*
  - *Posturing for MPF(F) Transition*
  - *Infrastructure Growth/Master Plan*
- *Future [2010 & Beyond]*
  - *Post Deployment Operational Logistics Services*
  - *Geo Prepo site*
  - *MPF(F) Hub*
  - *Major Investments in Infrastructure/Master Plan*



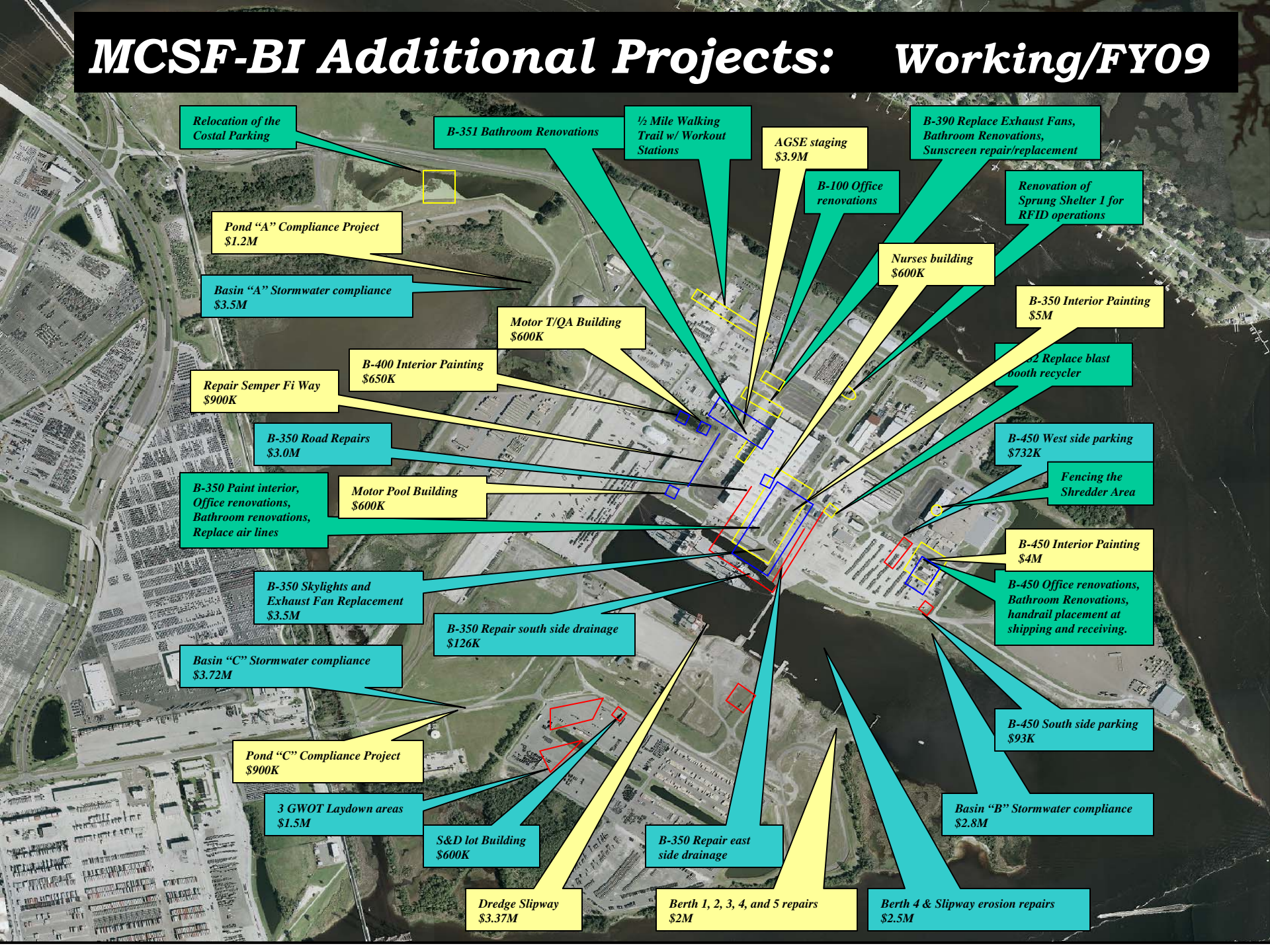


# MCSF-BI MILCON Program & Reset Projects



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# MCSF-BI Additional Projects: Working/FY09



Relocation of the Costal Parking

B-351 Bathroom Renovations

½ Mile Walking Trail w/ Workout Stations

AGSE staging \$3.9M

B-390 Replace Exhaust Fans, Bathroom Renovations, Sunscreen repair/replacement

Pond "A" Compliance Project \$1.2M

Basin "A" Stormwater compliance \$3.5M

B-100 Office renovations

Renovation of Sprung Shelter 1 for RFID operations

Motor T/QA Building \$600K

Nurses building \$600K

B-350 Interior Painting \$5M

Repair Semper Fi Way \$900K

B-400 Interior Painting \$650K

Replace blast booth recycler

B-350 Road Repairs \$3.0M

Motor Pool Building \$600K

B-450 West side parking \$732K

Fencing the Shredder Area

B-350 Paint interior, Office renovations, Bathroom renovations, Replace air lines

B-450 Interior Painting \$4M

B-350 Skylights and Exhaust Fan Replacement \$3.5M

B-350 Repair south side drainage \$126K

B-450 Office renovations, Bathroom Renovations, handrail placement at shipping and receiving.

Basin "C" Stormwater compliance \$3.72M

Pond "C" Compliance Project \$900K

3 GWOT Laydown areas \$1.5M

S&D lot Building \$600K

B-350 Repair east side drainage

B-450 South side parking \$93K

Basin "B" Stormwater compliance \$2.8M

Dredge Slipway \$3.37M

Berth 1, 2, 3, 4, and 5 repairs \$2M

Berth 4 & Slipway erosion repairs \$2.5M



# *Surge and Future Op Tempo*



- *Major Enabler to our End State:*

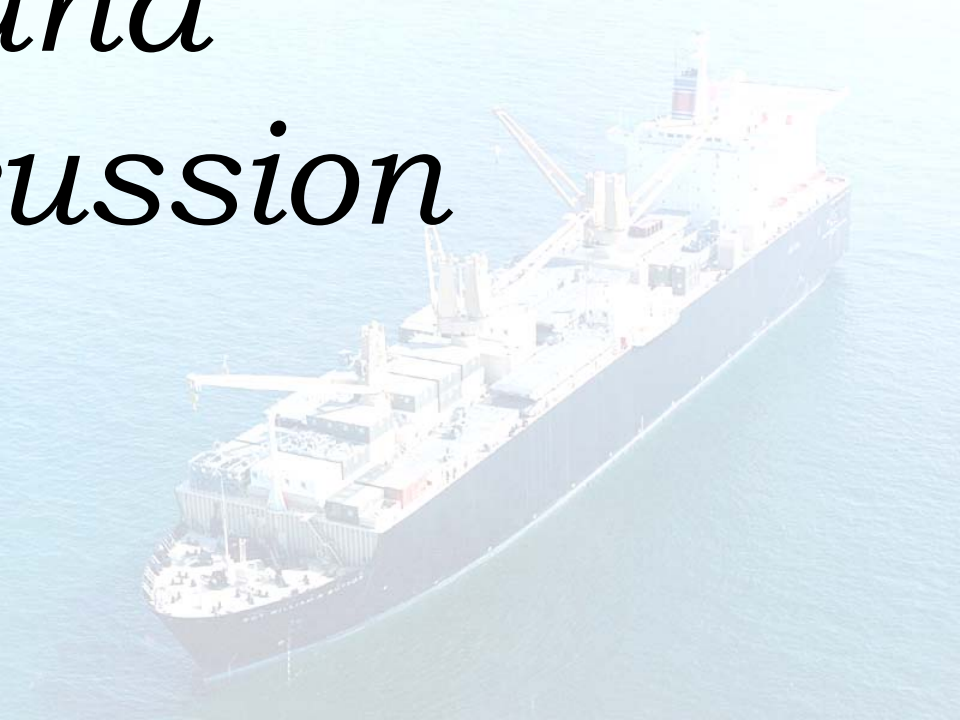
*Better postured with more industry generated solutions.....*



# *Closing Notes*



- *Industry leverages its muscle..*
- *Contractors enable our readiness..*
- *Maintaining an open dialogue..*
- *Complexity of issues cannot be underscored..*
- *Logistics requires more attention/ solutions..*
  - *Senior Officers “business”*
  - *Driving Operations too much?*
  - *Like to help afford them less restraints , more options, and more responsiveness*



*Questions  
and  
Discussion*



# Marine Corps Support Facility - Blount Island



**Acreage:** 1235.2 Total  
-901.6 On-Island  
-333.6 Dredge Spoil and Conservation Site

**Facilities**

**Industrial:** 670,425 SqFt (20 Buildings)

**Storage:** 73,788 SqFt (4 Clam Shells)

30 acres (paved storage)

27 acres (Lighterage storage)

**Staging Area:** 33 acres (Reinforced Concrete)

25 acres (Intermodal Area)

72 Acres (Non-paved)

**Slipway:** 3,500' X 450' Dredged to 38'

**Pier Space:** 5 berths total (Primary: Berth 1-1000')

**Crane:** Pier-side Gantry at Berth 1

-Rail-mounted w/40 long ton lift capacity

**Rail:** Two 2000' spurs and bypass loop

**Distance to Sea Buoy:** 7 nautical miles



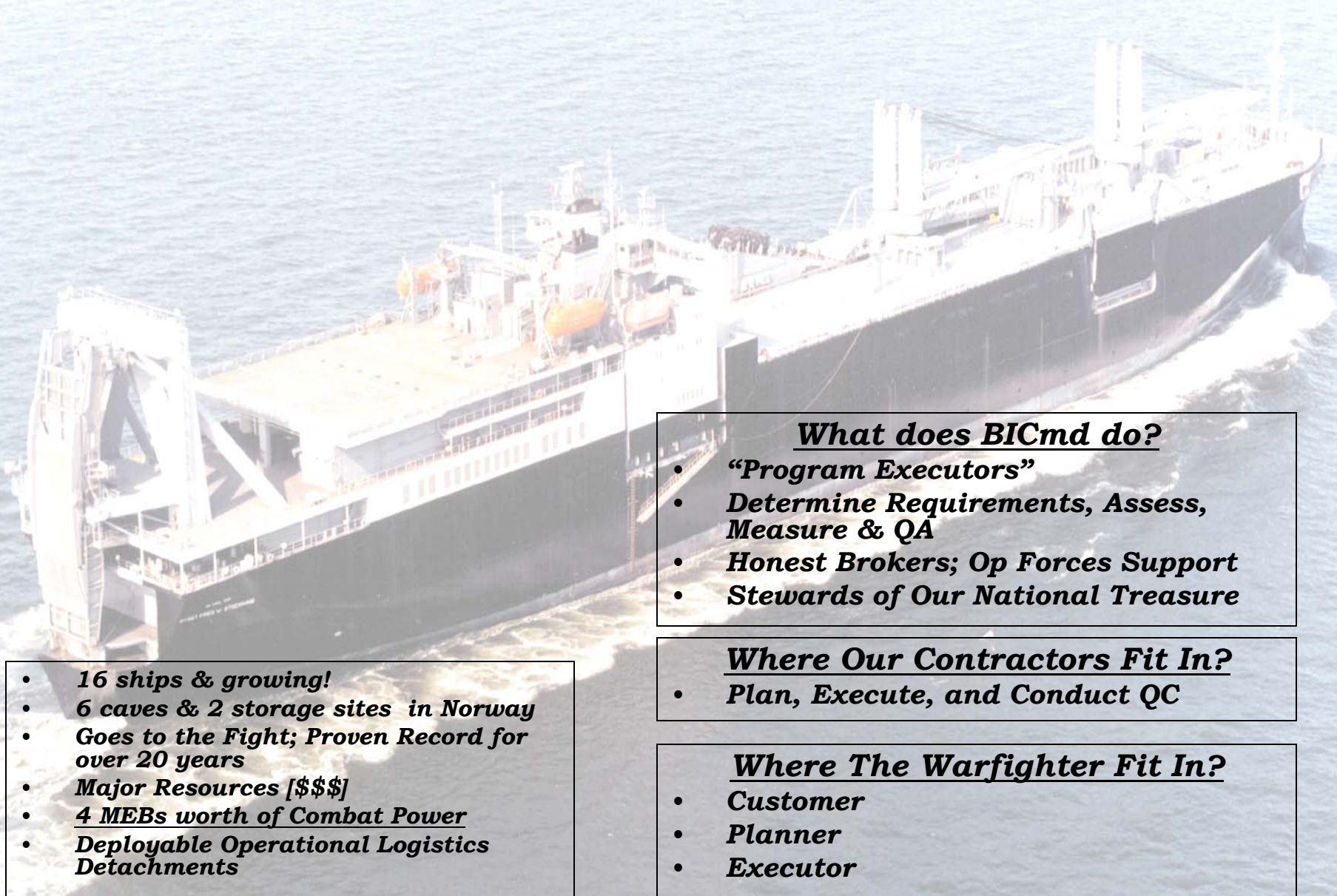


# Blount Island Commands



- **CO, Blount Island Command**
  - *Plans, coordinates & executes the logistics efforts in support of the MPF and MCPP-N Programs*
  - *Reports to the CG, MCLC*
- **CO, Marine Corps Logistics Command (Forward)**
  - *Executes all MCLC programs in the USCENTCOM AOR in order to provide effective and economical operational-level logistics in support of COMUSMARCENT*
  - *Reports to the COMUSMARCENT*
- **CO, Marine Corps Support Facility – Blount Island**
  - *Responsible for traditional base/facilities functions in support of Blount Island Command*
  - *Reports to the CG, MCIEAST*

# *Snapshot of Our Programs & Services...*



## **What does BICmd do?**

- ***“Program Executors”***
- ***Determine Requirements, Assess, Measure & QA***
- ***Honest Brokers; Op Forces Support***
- ***Stewards of Our National Treasure***

## **Where Our Contractors Fit In?**

- ***Plan, Execute, and Conduct QC***

## **Where The Warfighter Fit In?**

- ***Customer***
- ***Planner***
- ***Executor***

- ***16 ships & growing!***
- ***6 caves & 2 storage sites in Norway***
- ***Goes to the Fight; Proven Record for over 20 years***
- ***Major Resources [\$\$\$]***
- ***4 MEBs worth of Combat Power***
- ***Deployable Operational Logistics Detachments***