Navy Expeditionary Combat Command

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NECC Value

• Properly align:
  – Title 10 functions
  – Warfighting C2
  – Resource management

• Realigns current disparate force structure

• Creates process for irregular warfare development

• Capitalizes on synergies of current expeditionary force

• Integrates man, train, and equip functions of distributed expeditionary warfare capabilities

• Optimizes adaptive force packaging and force closure time

Enterprise Approach to Expeditionary Warfighter Readiness
Vision

• Prepare ready **task organized combat support and combat service support force packages**;

• **Aligned** to be effective, flexible, and responsive to COCOM demands;

• Ensuring expeditionary forces have sufficient **capability and capacity** to meet requirements for Major Combat Operations, the Global War on Terrorism and Home Land Defense; while

• Maintaining a solid **foundation** of core capabilities that can respond rapidly to evolving irregular warfare missions
**Current capabilities**

- **Naval Coastal Warfare (NCW)**
  - Explosive Ordnance Disposal (EOD)
    - Weapon Exploitation (incl’ IED & WMD)
- **Navy Expeditionary Logistics Support Group (NAVELSG)**
- **FIRST Naval Construction Division (1NCD)**

**Future capabilities**

- **Expeditionary Combat Readiness Center (ECRC)**
- **Maritime Civil Affairs Group (MCAG)**
- **Expeditionary Training Command (ETC)**
- **Expeditionary Security Force (ESF)**
  - Intelligence
  - VBSS
- **NECC Combat Camera Det LANT (COMCAM)**
Maritime Functions and Capabilities

- **Maritime Security**
- **Riverine and Boat Operations**
- **Diving & Salvage**
- **EOD**
- **Logistics**
- **Construction**
- **“In Lieu of” & IA**

**Functions**

- **Maritime Security**
- **Riverine and Boat Operations**
- **Diving & Salvage**
- **EOD**
- **Logistics**
- **Construction**
- **“In Lieu of” & IA**

**Capabilities**

- **Maritime Security**
  - Interdiction
  - Waterborne Security
  - Brown Water Security
  - Enabler for Offensive Force
- **Riverine and Boat Operations**
  - Harbor Clearance
  - Ship Salvage
  - Battle Damage Repair
- **Diving & Salvage**
  - Explosive remnants of War
  - Counter IED
  - Counter Proliferation/CBRNE
  - UMCM
  - Humanitarian Mine Action
  - FID
- **EOD**
  - Explosive remnants of War
  - Counter IED
  - Counter Proliferation/CBRNE
  - UMCM
  - Humanitarian Mine Action
  - FID
- **Logistics**
  - Port Operations
  - Cargo Handling
  - Expeditionary Logistics
  - APOD / SPOD
  - Logistics Over-the-Shore
- **Construction**
  - Horiz. & Vert. Construction
  - Underwater Construction
  - Expeditionary Camps
  - Expeditionary Engineering
  - HA/DR
- **“In Lieu of” & IA**
  - Detainee Operations
  - Law Enforcement
  - Foreign Military Training
  - Expeditionary Combat Readiness Center
  - Maritime Civil Affairs

BLACK = Existing
RED = Future
UNCLASSIFIED

NECC Battlespace
Adaptive, Expeditionary, Rheostat Capacity

Contingency Construction
Exploitation
Intelligence
Collection

Airfield Security
Raven
Riverine
Marine Mammals

Explosive Ordnance Disposal
MDSU

Explosive Ordnance
Disposal

Maritime Civil Affairs

Maritime

Surveillance

Naval Coastal Warfare

Expeditionary Security Force

Entry Control Point

Customs

Expeditionary Logistics

Expeditionary Medicine

United States Navy
Expeditionary Combat Command
NECC Challenges

• Force Synergy…Operate in Joint/Combined environment
• Battlespace Command and Control
• Sensors
• Weapons…Non Lethal and Lethal
• Boats and Vehicles
• Countering Evolving Asymmetric Threat
Questions
BACKUP SLIDES
Naval Coastal Warfare

- **Mission:**
  - Seaward surveillance and security forces in amphibious objective areas, harbors, anchorages and other militarily significant inshore areas throughout the world.
  - C4I support to deployed operational commanders.

- **Description:** 6 RC + 2 AC Squadrons Fielding:
  - Naval Coastal Warfare Squadrons w/ embedded C4I Dets and Mobile Ashore Support Terminal C4I suite
  - Mobile Inshore Undersea Warfare Units with mobile surveillance and communications equipment
  - Inshore Boat Units with high speed craft, armed
  - World-wide deployable in response to emergent AT/FP requirements or OPLAN support
  - Force packages tailored to minimize footprint and provide specific operational capabilities
Mobile Security Squadrons

• **Mission:**
  • **Provide light, MOBILE, INPORT SHORT-TERM POINT DEFENSE for US ships, aircraft, and other DoD high value assets (HVA) against terrorist attacks in locations where U.S. shore infrastructure does not exist or requires augmentation.**
  • **CONUS USN installation security augmentation or support for maritime homeland security (HLS) in non-Navy ports.**
  • **World-wide deployable in response to emergent AT/FP requirements or as pre-planned AT/FP measures**
**Navy Expeditionary Logistics Support Group**

**Navy Cargo Handling Battalion**
NCHB (1 AC / 10 RC)
- Offload MPS, MSC or commercial ships
- Discharge / load cargo, ammunition, HAZMAT pierside / instream
- Conduct port terminal operations, perform heavy lift crane operations
- Operate limited expeditionary ocean terminal
- Provide short-haul trucking

**Navy Air Cargo Handling Battalion**
NACHB (1 RC)
- Operate an Air Terminal Operations Center (ATOC)
- Load / offload air cargo, sort, prioritize and prepare documentation, certify HAZMAT for air shipment
- Monitor, report, and manifest passengers

**Navy Ordnance Reporting and Handling Battalion**
NORHB (1 RC)
- Receive, stage, issue and prepare ordnance for shipment
- Provide inventory management of ordnance via ROLMS
**Navy Supply Support Battalion**

NSSB (2 RC)
- Receive, process, store and transship freight
- Process and distribute mail both bulk and retail
- Operate aircraft and ground support refueling and bulk fuels storage
- Provide non-tactical logistics information connectivity
- Provide messing / berthing assistance
- Provide maintenance of CESE, MHE and GSE
- Provide contingency acquisition contracting
- Receive, ship and track depot level repairables

**Navy Expeditionary Logistics Response Center**

NELRC (1 RC)
- Provide deployable logistics management cell to support Navy Component Commander
- Monitor theater logistics
- Coordinate support forces ashore and inter-theater logistics
- Support logistics planning and exercises
FIRST Naval Construction Division

Naval Construction Division / Regiment
NCD (1 integrated AC-RC)
NCR (2 AC / 4 RC)
• Command and control element

Naval Mobile Construction Battalion
NMCB (8 AC / 12 RC)
• Forward Operating Base / camp construction
• Defensive positions, tower, bunker, and entry control point construction
• Main Supply Route construction and maintenance
• Bridge construction
• Airfield construction
• Ammo supply point construction
• Enemy Prisoner of War camp construction
• Utilities construction/maintenance (electrical, plumbing, heating, air conditioning)
• Water well drilling
• Rapid runway/airfield damage repair
• Disaster recovery operations
• Building construction
UNCLASSIFIED

FIRST Naval Construction Division

Construction Battalion Maintenance Unit
- CBMU (2 integrated AC-RC)
- Fleet hospital set-up / operation / maintenance
- Forward Operating Base & camp operation/maintenance/limited construction

Underwater Construction Team
- UCT (2 AC)
- Construction and installation of fleet moorings
- Pier/wharf damage assessment / repair
- Underwater pipeline inspection / repair
- Underwater blasting/obstacle clearing
- Underwater cable laying
- Bathymetric surveying

Naval Construction Force Support Unit
- NCFSU (1 RC)
- Transport of construction materials
- Quarrying, rock crushing, asphalt / concrete production
- Electrical transmission line construction support

Seabee Readiness Group
- SRG (2 integrated AC-RC)
- Provide military and technical training for NCF units
Explosive Ordnance Disposal

- Fleet Support
  - CSG, ESG, Shore Stations

- Force Protection
  - WMD, IED, UXO, Mines
  - U.S. Secret Service and DOS VIP protection
  - Contingency Swimmer Defense
  - Marine Mammal Systems

- Mine Countermeasures
  - VSW, Organic, Dedicated UMCM
  - Contingency Marine Mammal Systems

- Special Operations
  - WMD (CBRNE), Booby Trap, IED, Mines
  - SOF integration/support
**Mobile Diving and Salvage**

**Fleet Support**
- Limited U/W Ships Husbandry
- Force Protection dive support of ships in port and piers.
- Area search unmanned underwater vehicle (UUV) program lead

**Expeditionary Salvage**
- Ashore/Afloat capability for search and recovery
- Surface supplied/SCUBA
- Fly-away mixed gas dive system for deep/long duration dive capability.

**Harbor Clearance**
- Full spectrum salvage/debeaching
- Underwater cutting/welding
- Limited demolition
Riverine Force

Riverine operations require forces organized to exploit the unique characteristics of river environments. They are conducted to:

- Establish and maintain control of rivers and other waterways for military and civil purposes
- Deny use of rivers/waterways to waterborne and immediate shore sited hostile forces by:
  - Surveillance operations
  - Barrier operations
  - Interdiction operations
- Locate / destroy waterborne hostile forces
Maritime Civil Affairs Group

- USA/SOCOM mission has full CA
  - Acknowledges USA/SOCOM expanding CA force
- Focus on Civil Military Operations (CMO)
  - Augments USA/USMC/SOCOM capability
- Create small “bolt-on” tactical teams
  - Aligns well with COCOM demand signal
- Allows for near-immediate response capability
- Focus on JFMCC battle-space
  - Theater Security Cooperation Plan
  - Influence / Shaping Operations (Phase 0 Operations)
  - HA / DR Operations
  - GWOT Enablement
Expeditionary Training Command

- “Sea Shaping” concept for JFMCC portion of COCOM Theater Security Cooperation Plan(s)
- Provide capabilities-based/task-organized Adaptive Force Training packages
- NECC leads
  - Liaison with NCCs to identify/clarify COCOM requirement
    - Coordinate with Navy Education and Training Security Assistance Field Activity (NETSAFA)
  - Identify and build adaptive force packages
    - Assumes access Navy forces beyond Fleet (e.g. medical, legal, etc)
  - Operationalizes partner opportunities
    - USCG - International Training Division
    - USMC – Foreign Mission Training Unit
    - Others?

Adaptive Capability to Deploy Expeditionary Training Teams
Expeditionary Security Force

- Vision to align NECC security forces with NCW to create multi-mission, expeditionary-capable force
- Employ tailored/scalable force packages in JFMCC battle space
  - Point and area security across range of operational environments including: near coast, riparian, and fixed sites
  - Responsive and flexible to JFMCC and base commander needs
  - Embedded Intelligence Exploitation Teams and VBSS Level III Teams
- Foundational structure to attract, train/develop, retain Sailors within a recognizable warfare area
Expeditionary Combat Readiness Center

- Train, equip, certify, deploy, provide oversight, reach-back and redeploy Navy Individual Augmentees, in-Lieu-of individuals and provisional units deploying for non-traditional expeditionary missions in support of the Global War on Terrorism

- Align In-Lieu-of personnel into task organized combat support and combat service support force packages

- Increase individual and provisional unit combat readiness by ensuring Navy personnel receive ground combat skills training, and coordinating mission specific training where required