

A Perspective from the Corps...

Col Mike Boyd, USMC HQMC/LPE 3 Dec 2003

EXPEDITIONARY ...WHAT'S IN A WORD?



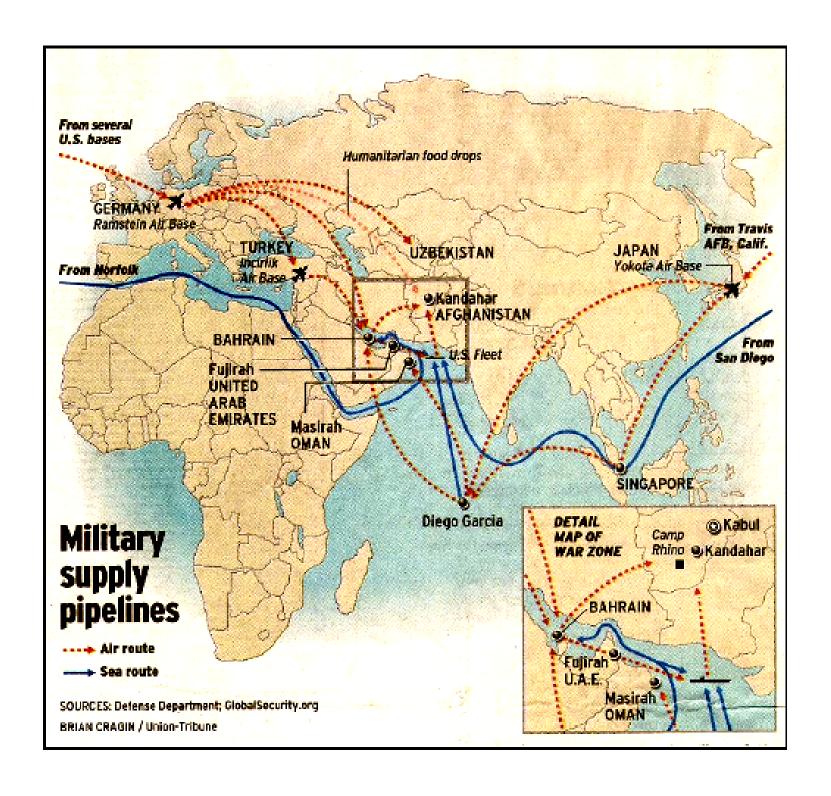


Marine Corps Vision

Characteristics of an *Expeditionary* Force:

- Agile and flexible force
- Capable of a broad range of military objectives
- Deploy rapidly
- Enter objective though forcible means
- Sustain itself for an extended period of time
- Withdraw quickly
- Reconstitute rapidly

General J. L. Jones CMC What's in a Word? AFJI - Oct 2000



Transformation vs. Modernization

- Service Lead for Transformation: MCCDC
- Log Transformation: I&L supports MCCDC
 - MPF-F development
 - Naval & Joint S&T Requirements / Experimentation
- Log Modernization: I&L
- But...

What <u>really</u> is Transformation?
When does Modernization become Transformational?
Is the MAGTF being Transformed?

The Reality of Near-Term....

FSSGs see it as Now!

MARFORS see it as Today!

Northern VA Marine Corps sees it as in the FYDP...maybe

Near & Mid-Term Focus....

- Field GCSS-MC
- Issue Marine Corps Logistics Campaign Plan (MCLCP)
- Logistics Enterprise Integration (LEI)
- Improve Service Logistics Enterprise <u>across</u>
 - Acquisition TOC Distribution TAV ITV Log C2
- Enable Sea-Basing
- Naval Experimentation
 - Sea-Viking 04
 - Integrate Naval Logistics support to ESGs
- Increase Logistics S&T development ExLog FNC (ONR)



An Enhanced Sea-Base...

- A <u>Profound</u> change to Future **USMC**, Naval, & Joint Operations
- Integration of Naval Log & Ops = a Joint Force Multiplier
- MPF-F, as part of the Sea-Base, will reinforce the CLF
- Must move <u>beyond</u> interoperability
- Supported by better joint intermodal capabilities
- Naval TAV & ITV must support the Joint Commander
- Networked logistic capability is process-centric at sea or on land
- Rapidly design / tailor Forces & Logistic Packages
- Minimize footprint in JOA
- Support to Allies, Coalitions, HN, & NGOs/PVOs
- Sea-Base = Maneuver

∠ Joint Challenges

Packaging...

Advanced intermodal modular packaging techniques will improve handling and reduce retrograde, waste, and storage requirements.

- Naval Operating Concept for Joint Operations (NOC)
- Naval Transformation Roadmap (NTR)
- Sea-Basing CONOPS (N75 Draft)
- Naval Strategic Guidance for POM 06 (NSG)

"...Future Marine Corps operational concepts, contained in Expeditionary Maneuver Warfare (EMW), will depend a great deal on the use of Naval Logistics. A cornerstone of our use will be with the emerging Naval Sea-Base concept...."

-- DC, I&L to N4, Aug 2001

I&L and N4 TOR on

Naval Logistics Integration

Signed - July 2003

Scope...

The Navy and Marine Corps will move <u>beyond</u> logistic interoperability and will seek an integration of their Service logistics processes to optimize support to daily operations and future sea-basing

Objective...

To ensure naval logistic capabilities are utilized to their full potential in support of the Naval and Joint Forces under assignment to the Combatant Commanders

Naval Logistics Integration

It's Underway

Processes are in Place

Final End-State: Unknown





Sea Viking-04

Logistics Capability Development Team

Lead: LtGen Rick Kelly, USMC

Sea Viking 04 Focus

Marine Corps

- 2015 MEB in Joint context
- Leverage other Service and Joint efforts

Naval

- Concept development/validation
 - Sea Power 21
- Experimentation
 - A Sea Trial event
 - JFMCC wargame series
 - Live and constructive (virtual and simulation)

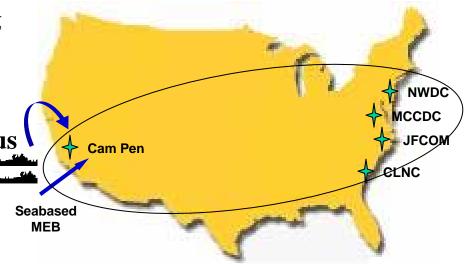
Joint

- Develop Sense & Respond Logistics (OSD/OFT)
- Naval forces as JTF enabler
- Use JFCOM scenarios
- Connect to JFCOM SJFHQs via JFMCC

Sea Viking 04 Advanced Warfighting Experiment

• East Coast Concept & Capabilities Focus

- 4 Oct 8 Oct 04
- M&S supported CPX in 2015 timeframe
- JFCOM "approved scenario"
 - Forcible entry scenario as the leading element of a JTF
 - Forcible entry scenario as a JTF
- West Coast Field/Prototype Focus
 - -25 Oct 3 Nov 04
 - Live force seabased experiment
 - JFMCC/ESF/MEB command relations
 - Naval Surge
 - BLT vertical and surface assault
 - Seabased ACE
 - Seabased Logistics / MCSSDs
 - Venue for development/assessment of advanced technologies



Sea Viking 04 Logistic Implications

Impacts on

Log Support Organization

Common Naval (joint) Packaging

Science & Technology

Ongoing Experimentation

Integrated AIT

Development of Sense & Respond Logistics

On the Sense & Respond Logistics Initiative...

"The benefit of supporting S&RL is that it brings to the Marine Corps an experiment to stress the transformational war fighting concept of Expeditionary Maneuver from the Sea-Base. The goal is to have operations, logistics, & intelligence all working together, leveraged by available information.

The stretch goal is to have logistics solutions that can be integrated into situational awareness supporting common operating pictures – Service, Naval, and Joint."

-- DC, I&L to CMC, Nov 2003

Not the Marine Corps View of Sea-Basing



