



STRATEGIC LOGISTICS ASSET MANAGEMENT (SLAM)

PROJECT UPDATE FOR MARFORRES

23 JUN 04





PURPOSE



To introduce, update, and discuss MARFORRES transition in support of requirements established by ALMAR 070/03



AGENDA



- **SLAM Concept**
- **SLAM Update**
- **MARFORRES Transition**
 - Assumptions
 - Facts
 - Fiscal
 - Facilities
- **Summary**



SLAM Concept



- **Significantly improves readiness**
 - Operational readiness
 - *Reduces logistics burden for 57xx allowing more time for operational training*
 - *Required readiness level will be sustained*
 - Equipment readiness
 - *Improves accuracy in asset accountability and serviceability reporting*
 - *Reduces damage and lost equipment due to excessive handling (i.e. Account turnovers)*
 - *Increased ability to meet total force surge requirements and sustainment needs*
 - *Increased ability to meet unit specific tariff requirements*
 - Flexibility
 - *Regional co-located assets*
 - *Centralized contingency assets*
 - MDSS II data provided to unit
 - Able to meet TPFDD timeline
- **Maximizes efficiency**
 - Asset management – total asset visibility (TAV)
 - *Requires fewer personnel to maintain equipment*
 - *Reduces total force warehouse footprint*
 - *Increases effectiveness of total force shelf life management program*
 - Improves accuracy of shelf-life reporting
 - Shelf life extension testing
 - First in/first out
 - Reduces time required to physically identify and remove expired and/or failed lots
 - *Enhances control/reporting of HAZMAT (incl azmat and equipment containing radioactive sources)*
 - *Improved accountability from manufacturer to final destination during initial fielding*
 - Fund management
 - *Dedicated replacement/repair funding*
 - *Better pom requirements insight*
 - *Stabilizes funding requirements*
- **Significant reduction in cost (long-term)**
 - *Reduced personnel (marine man hours at unit level vs cls)*
 - *Reduced replacement costs due to reduced losses*



ASSUMPTIONS



- **IOC for first Consolidated Storage Facility is June 04**
- **SSSF to CSF transition occurs July 04**
- **Final CSF consolidated November 04**

Slide 5

DR1

Doug Redlich, 4/12/2004



FACTS



- **ALMAR 070/03: "consolidates the funding, acquisition, and management of the Marine Corps NBCD equipment inventory under the Program Manager for NBCD, MARCORSYSCOM"**
- **\$22M from FY03 supplemental funds used by PM NBCD for initial CLS contract and NBCDE constitution**
- **PM NBCD developed and is maintaining Plan of Action & Milestones to manage and communicate project status**
- **PM NBCD and contractor have established the major maintenance, supply, and warehousing process interactions necessary for successful operations**
- **PM NBCD will provide monthly progress reports on constitution and consolidation process (initial report Mar 04)**
- **SLAM PMO stands up permanent office NLT 28 April 04**



FISCAL



- **Program funds**
 - POM FY06 applied for
 - \$5.5M+ loaded on PMNBCD Core (O&M)
- **MARFORRES currently budgets for NBCD requirements for Reserve component**
- **MARFORRES currently executes own requisitions and contract management activities**
- **Cost drivers:**
 - NBCD T/E
 - GSA facilities lease
 - Transportation of Things
 - Maintenance (3 levels)
 - Personnel



FISCAL Way Ahead



- **Expand Fiscal IPT to include appropriate MARFORRES personnel**
- **IPT Objectives**
 - Identify and document MARFORRES NBCD costs by cost element structure
 - Develop concept of operations that supports ALMAR 070/03 requirements
 - *FY04: Funding for GSA Facility and TOT costs remain with MARFORRES*
 - *FY05: Funding for GSA Facility, TOT costs, T/E, Maintenance, etc. are consolidated under PM, NBCD*
 - Develop detailed operating policies and procedures that support requirements (remainder this year, then reserve funding in future)



FACILITIES

SSSF Physical Assessment



- **Assessment conducted 13-14 Apr 04**
- **Focus of effort on transition from current state (SSSF-NBCD Marine support) to future state (CSF-New Breed support)**
- **Compare current SSSF processes to New Breed supply chain/logistics processes and facilitate transition**
- **Ensure processes comply with MARFORRES NBCDE operational requirements**
- **Determine facility upgrade requirements (minimal)**
- **Determine Master Equipment List (MEL) requirements vs. Government Furnished Equipment (GFE)**
- **Develop preliminary design drawings to support transition from current to future operations**



FACILITIES

Transition from SSSF to CSF



- **New Breed conducts process review and provides upgrade and MEL cost estimates and preliminary design to MARFORRES and PM NBCD for review (COMPLETE)**
- **MARFORRES and PM NBCD**
 - review New Breed input (COMPLETE)
 - approve cost estimates & preliminary design (COMPLETE)
 - draft support agreement (not started)
- **New Breed conducts work-up in preparation for turn-over of SSSF (started)**
- **Transition to CSF – TBD based on funding**



FACILITIES

CSF Relocation



- **GSA indicates that Warehouse 4 (current CSF location in Dallas-Ft. Worth) will not be available for MARFORRES use after 1 Oct 06**
- **No other GSA warehouses are available in Dallas-Ft. Worth area**
- **Consideration should be given to supportability of relocating NBCDE assets to Critical Asset Rapid Distribution Facility (CARDF) at Albany, GA**
- **Modern commercial warehouse facilities are available in Dallas-Ft. Worth area**
- **Commercial cost is low/comparable (\$2.50-\$4.50/square foot (without utilities) to current GSA lease \$3.75/square foot cost with utilities)**
- **Utility cost for commercial facility is approx. 20-25 cents/square foot**
- **New Breed is looking at possible commercial locations in the area**
- **Interior upgrades to current GSA warehouse should be kept to absolute minimum**
- **New Breed believes going commercial sooner is cheaper in the long run (e. g. installation of IT cabling, etc...)**
- **Decision needed for transition from GSA warehouse to commercial facility (Cost vs. Schedule a major driver)**



FACILITIES Way Ahead



- **Assessment results provided to MARFORRES**
- **Facility IPT (MARFORRES, SLAM & New Breed) develop CONOPS for transition**
- **Facility IPT develops COAs to support CONOPS**
- **CONOPS and COAs inclusive of:**
 - Transition and ride out current location to FY 06
 - Transition and relocate during FY 05
 - Transition and rapidly relocate



SUMMARY



- **Transition from SSSF to CSF NLT 19 Jul 04**
- **Facilities IPT will recommend relocation timeframe**
- **Fiscal IPT will recommend:**
 - Remaining FY-04 GSA / TOT funding post transition to CSF
 - FY-05 Reserve dollar funding
- **Maintain close coordination between MARFORRES and SLAM PMO**



Questions?