AMMO FUNDING 101

Mr. Don Chrans
Army G8 / FDX Munitions Division

February 2009
How Ammo Works

G3

- Combat Requirements
- Training Requirements
- DAMO-TRA
- Ammo Requirements

G4/USAMC/ASA(ALT)

- Logistical Functions
- OCONUS
- CONUS
- TRANS
- RECEIPT/ISSUE
- STORAGE
- INSPECTION
- INVENTORY
- MAINTENANCE
- REWAREHOUSING
- SURETY MATERIEL
- DEMIL

G8

- Programming and Analysis of Executable Programs

MACOMs/USAMC

- Ammo Stockpile
  - War Reserves
  - Training
  - Testing

USAMC/PEO AMMO

- Procurement Functions
- PAA
- Industrial Base
  - (Overhead)
- Ammo Production
  - (Rounds)

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Ammunition Categories

**WARFIGHT**

**PROCURED CUMULATIVELY**

- WAR RESERVE UNIQUE
  - (not drawn down)
  - APPROX 60 ITEMS
  - (DU tank rds, DPICM & ext range rds, WP & smoke)

- TRAINING STANDARD
  - WR USABLE FOR TNG
  - (war reserve drawdown)
  - APPROX 110 ITEMS
  - (155mm HE, smoke, Illum, Mortars, sm Arms, pyro, demo)

**TRAINING**

**PROCURED ANNUALLY**

- TRAINING STANDARD
  - WR USABLE FOR TNG
  - APPROX 110 ITEMS
  - (155mm HE, smoke, Illum, Mortars, sm Arms, pyro, demo)

- TRAINING UNIQUE
  - APPROX 50 ITEMS
  - (Simulators, sub-caliber, Blanks, tank Ammo, range/Environment Safe ammo)
Terminology Differences

- PA&E
  - PEG
    - BOS
      - MDEP
        - ROOT
          - DODIC

- G8
  - BLIN

- DOD
  - APPROPRIATION
    - BILL

- OSD/OMB

Congress
## AMMO FUNDING
### FY08 Base Budget

<table>
<thead>
<tr>
<th>Root</th>
<th>Request</th>
<th>Appropriated</th>
<th>Delta</th>
<th>Reason for Delta</th>
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<tr>
<td>BASE</td>
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<td>AIRCRAFT LAUNCHED AMMO</td>
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<td>AMMO PRODUCTION BASE</td>
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## AMMO FUNDING
### FY09 Base Budget

<table>
<thead>
<tr>
<th>Root</th>
<th>Request</th>
<th>Appropriated</th>
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<th>Reason for Delta</th>
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<tbody>
<tr>
<td>BASE</td>
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<tr>
<td>AIRCRAFT LAUNCHED AMMO</td>
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<td>PROTECTIVE SYSTEMS</td>
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<tr>
<td>SHOULDER FIRED ROCKETS</td>
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<td>SIGNAL MUNITIONS</td>
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<td>SMALL CALIBER AMMO</td>
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<tr>
<td><strong>Grand Total</strong></td>
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<td><strong>2,143,071</strong></td>
<td><strong>11,607</strong></td>
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</tbody>
</table>
Ammo Procurement Summary

Ammo Funding is a Balancing Act
• Training
  • Provide enough ammo for units to train
  • Buy enough ammo to replenish what is expended

• War and Operations
  • SUSTAIN SOLDIERS IN CURRENT OPERATIONS
  • Replenish stocks expended in operations
  • Build/Replenish War Reserve stocks
  • Modernize stocks in the process

• Industrial Base
  • Replace/Upgrade/Repair organic capabilities
  • Transition to efficiency upgrades
  • Ramp down production to avoid sharp changes

• Challenge is to adapt to change while minimizing impacts