Project Director Joint Services (PD JS)
2018 Munitions Executive Summit

PM Panel Brief

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What We Do for the Ammunition Enterprise

- Coordinate and Integrate the DoD’s **Single Manager for Conventional Ammunition (SMCA)** responsibilities
- SMCA & Industrial Base Policy

**Demilitarization**
- Execute All DoD Conventional Ammunition
- R&D of New Capabilities
- Resource, Recovery & Recycle Program
- Ammunition Peculiar Equip

**Interface with the Services**
- SMCA Service Issue Resolution
- SMCA Customer Survey
- Joint Ordnance Commander’s Group (JOCG) EXCOM Chair

**Manage Industrial Base**
- Update / Execute Strategic Plan
- Supply Chain Management
  - Implement Section 806, PL 105-261
  - Single Point Failure Program
- Industrial Committee of Ammo Producers

- Army Ammo Plant Production Base Support
  - Acquisition, Sustainment, & Modernization Strategies
  - Layaway & Maintenance of Inactive Facilities
  - Armament Retooling & Manufacturing Support
- GOCO Facility Competitions

**Manufacturing Technology**
- Ammo Logistics R&D

**Update / Execute Strategic Plan**
- Army Ammo Plant Production Base Support
  - Acquisition, Sustainment, & Modernization Strategies
  - Layaway & Maintenance of Inactive Facilities
  - Armament Retooling & Manufacturing Support
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**Supply Chain Management**
- Implement Section 806, PL 105-261
- Single Point Failure Program

**Industrial Committee of Ammo Producers**
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PD JS Budget Outlook (FY18-FY23)

Ind Base Modernization
- FY18 Add: $100M
- Total Mod Program: $429M

RDT&E
- FY18 Add: $24M
- Total LCPP Program: $30M

**PAA**
- Demil
  - APE
  - CAD
  - ARMS
  - MIF
  - LIF
  - PIF

**Ind Base Modernization**
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- Total Mod Program: $429M

**RDT&E**
- Ammo Log
- LCPP
- Demil

- PAA - Procurement of Ammunition Army
- RDT&E - Research Development Test & Engineering
- PIF - Provision of Inactive Facilities
- MIF - Maintenance of Inactive Facilities
- LIF - Layaway of Industrial Facilities
- ARMS - Armament Retooling and Manufacturing Support
- CAD - Conventional Ammunition Demil
- APE - Ammunition Peculiar Equipment
- LCPP - Life Cycle Pilot Process, RDTE 6.6
- Ammo Log - Ammunition Logistics

Source: FY18 Appropriations Dated: March 2018
Main Priorities & Challenges

1. Modernizing Without Disrupting Production
   • PB19 adds $1.25B over FY19-23 for Production Base Support (PBS).
   • Additional tools needed to execute, i.e. Corps of Engineers and/or direct to an Architecture/Engineering Firm
   • Articulation of full PBS requirements to HQDA

2. Execute HSAAP Explosives Capacity Increase
   • RDX increase by FY23 / IMX increase by FY22
   • Understand implications of new National Defense Strategy on explosive capacity requirements
   • ANSOL remediation technical solution

3. Conclude SCAAP Facility Competition

4. Complete RFAAP Nitrocellulose Facility

5. Reducing Operations and Maintenance Costs of AAPs
   • Must incorporate new requirements affordably
   • Look for opportunities to reduce or better incentivize execution of existing requirements

6. Demilitarization
   • Restriction on demil of selected serviceable munitions drives uneconomical execution
   • Lack of stable funding limits flexibility in work-loading depots
Major Demil Stockpile Items

New Navy Projectiles IDIQ Contract:
Miscellaneous Rounds CLINs being Evaluated
16” Rounds CLIN Proposals Due 15 May 2018

*Data as of Feb 2018

Stockpile: 387,162 tons ammo; 27,152 tons missile
Questions?