



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

- Manufacturing Technology
- Ammo Logistics R&D

- 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



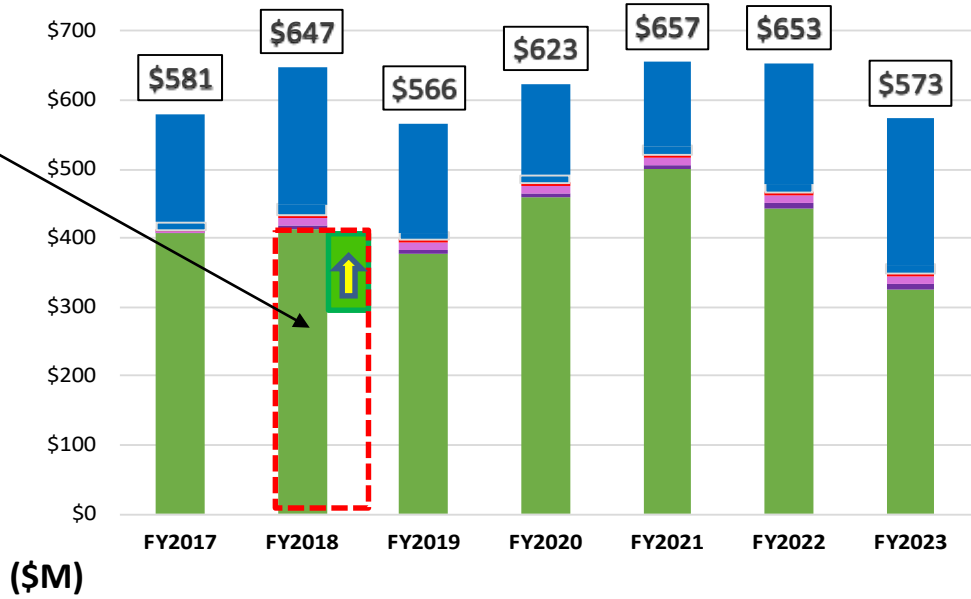
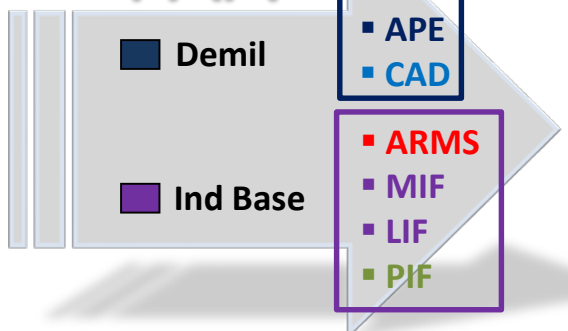
- Manage Industrial Base**
- Update / Execute Strategic Plan
 - Supply Chain Management
 - Implement Section 806, PL 105-261
 - Single Point Failure Program
 - Industrial Committee of Ammo Producers
 - Army Ammo Plant Production Base Support
 - Acquisition, Sustainment, & Modernization Strategies
 -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

PD JS Budget Outlook (FY18-FY23)

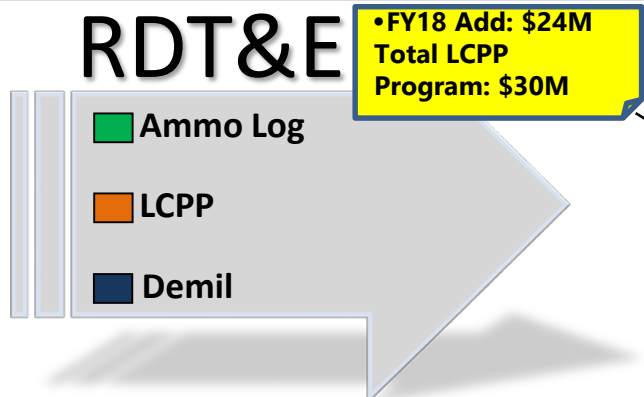


Ind Base Modernization
 • FY18 Add: \$100M
 Total Mod Program: \$429M

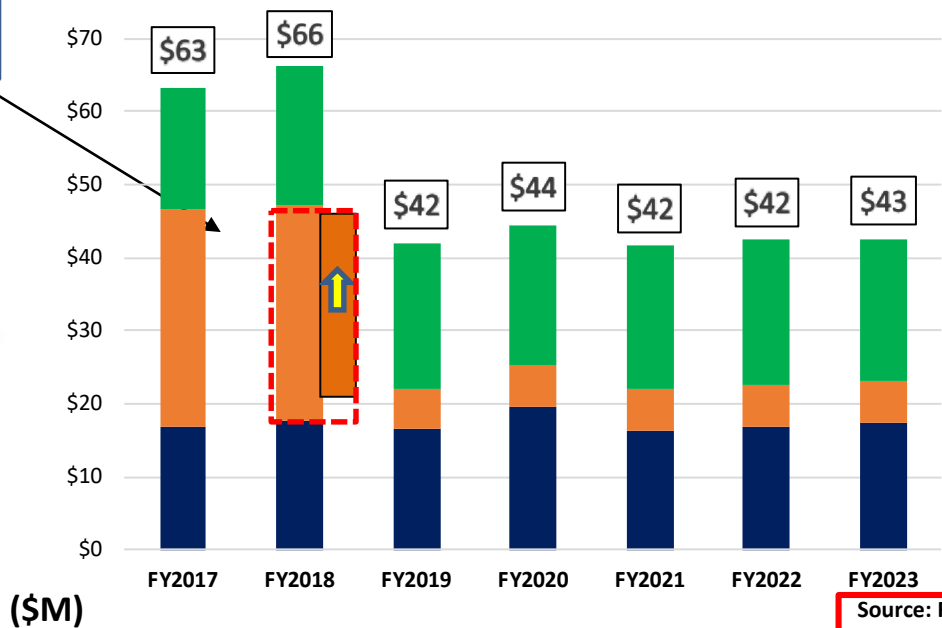
PAA



RDT&E



• FY18 Add: \$24M
 Total LCPP Program: \$30M



- 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

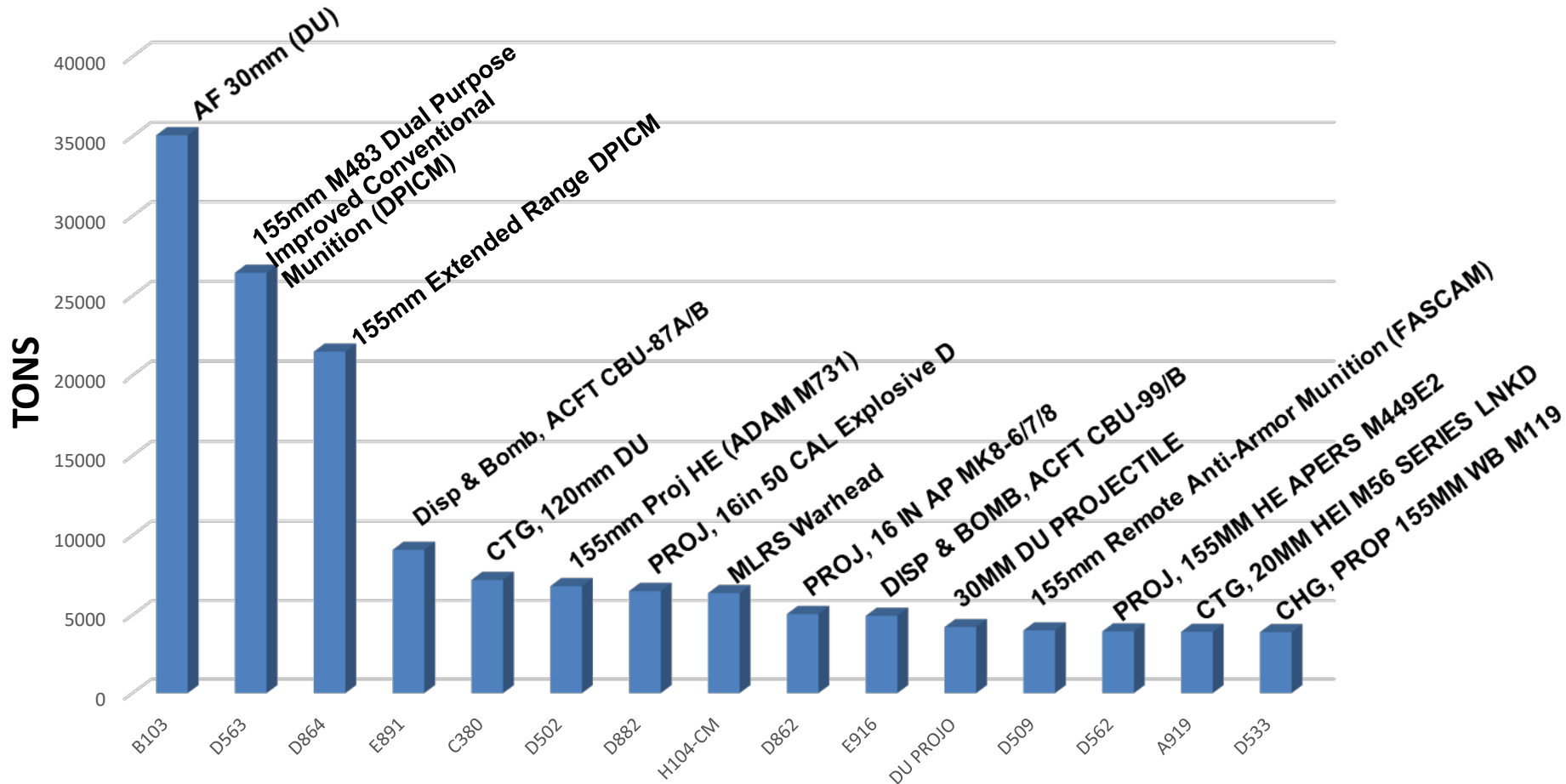
- Must incorporate new requirements affordably
- Look for opportunities to reduce or better incentivize execution of existing requirements

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



*Data as of Feb 2018

New Navy Projectiles IDIQ Contract:

Miscellaneous Rounds CLINs being Evaluated
16" Rounds CLIN Proposals Due 15 May 2018

***Stockpile: 387,162 tons ammo; 27,152 tons missile**



Questions?