US Army Munitions Requirements
-- ASAALT/PEO Perspective

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MISSION

Develop and Procure Conventional and Leap-Ahead Munitions to Increase Combat Power to our Warfighters
It’s the Budget System - PPBES

Planning – G3
Programming – G8
Budgeting – ABO
Execution – ASAALT & G4

✓ Distinct Responsibilities
✓ Day-to-Day Interaction & Support

FOCUS ON
CRISIS
CLINIC

Concept Borrowed From
Gary Larson’s THE FAR SIDE
The Assistant Secretary serves as the:
• Army Acquisition Executive
• Senior Procurement Executive
• Science Advisor to the Secretary
• Senior research and development official for the Department of the Army
• Principal responsible for all Department of the Army matters related to acquisition policy & logistics
• Single Manager for Conventional Ammunition

Mission:
• Execute the acquisition function and the acquisition management system of the Department of the Army.
• Advise the Secretary on all matters relating to acquisition and logistics management.
• Oversee the Army Industrial Base and Industrial Preparedness Programs.
• Ensure the production readiness of weapon systems.
• Exercise the procurement and contracting functions, the delegation of contracting authority, and the designation of contracting activities.
350+ PAA Items of Ammunition

- Small Arms Ammunition – 12ga, 9mm, 5.56mm, 7.62mm, .50 cal, Non-Lethal, SESAMS, Tracer, Sniper, Frangible.
- Medium Caliber Ammunition – 20mm, 25mm, 30mm, 40mm.
- Mortar – 60mm, 81mm, 120mm (HE, Smoke, Illum – VL/IR).
- Tank – 105mm & 120mm (KE, HEAT, Multipurpose, HEP, Training, Canister)
- Artillery – 75mm, 105mm, 155mm (HE, DPICM, RAP, Smoke, Illum – VL/IR, Practice, Excalibur, Propelling Charges, Fuzes & Primers).
- Pyrotechnics – Simulators, Flares, Obscurants, Signaling, Impulse Cartridges.
- Demolitions – C4, TNT Blocks, Demo Kits, APOBS, Blasting Caps, Initiators & Igniters.
- Shoulder-Fired Rockets – AT4, BDM.
- Grenades – Hand, Training, Smoke, Vehicle Obscurant, Rifle Entry.
- Mines – Claymore, Volcano, Spider & IMS/Scorpion (and policy!)

- RDTE (PGK, AKE, IMS, A/GSTAMIDS), OPA (MFCS, LWHMBC, Spider, EOD), WTCV (Mortars).

***Many Unique and Diverse Items***
# PEO Ammunition

**PM Maneuver Ammunition Systems**
- PM Large Caliber
- PM Small & Medium Caliber
- PM Medium Cannon Caliber

**PM Combat Ammunition Systems**
- PM Excalibur
- PM Mortars

**PM Close Combat Systems**
- PM Countermine and EOD
- PM Intelligent Munition Systems
- PM IED Defeat/Protect Force

**PD Joint Services**
- PM Demil
- Industrial Base/EDCA
- SMCA -- Bombs/Navy Gun

PM MAS equips soldiers, mounted and dismounted with all calibers of direct-fire ammunition for Army’s Current, Stryker and Future Forces.

PM CAS equips soldiers with all tube-launched, indirect fire munitions, and mortar weapon systems for Army’s Current, Stryker, and Future Forces.

PM CCS equips soldiers with networked assured mobility, force protection, and close battle systems for the Army’s Current, Stryker and Future Forces.

PM JS integrates the SMCA mission; equips Services with Bombs and Navy Ship Gun ammunition; implements SMCA Industrial Base and Demil responsibilities.
Life Cycle Management Command

**TECHNOLOGY:**
- Technology Dev.
- RDT&E 6.1, 6.2 & 6.3
- Pgm./Budget / Receive Funds
- Life Cycle Engineering Support

**ACQUISITION:**
- Systems Dev.
- Acq. Strategy
- Hardware Prod.
- Components for Renovation (Maint. Spt.)
- APE (Maint. Spt.)
- RDTE
- Industrial Base

**LOGISTICS / SUSTAINMENT**
- Demilitarization/Disposal

**SUPPORT FROM**
- ARDEC / PEO-AMMO
- PEO-AMMO / JMC
- JMC / ARDEC
- PEO-AMMO / JMC
- ARDEC / PEO-AMMO

**ACQUISITION:**
- Industrial Base

**LOGISTICS / SUSTAINMENT**
- Receipt / Issue
- Storage / Distribution Mgmt.
- Inventory / Accountability
- Safety / Security
- QA (ASRP/Surveillance)
- Maintenance
- Transportation
- OMA Pgm. /Budget / Receive Funding

**SUPPORT FROM**
- ARDEC
- JMC
- PEO-AMMO
- JMC / ARDEC
- ARDEC / PEO-AMMO
SUMMARY

- Ammunition is a team effort
- Many small, unique items
- Focus on the Warfighter
- Life Cycle Responsibilities
- World-wide Management