PM Acquisition Panel
4 February 2011

Presented by:
Mr. Chris Grassano
PEO Ammunition
Chief of Staff
FY 10 PEO Ammo Funding

Key Program Metrics

Programs:
- ACAT I: 1
- ACAT II: 4
- ACAT III: 645+
- QRCs: 22

Product Phases*:
- Pre-System Acquisition: 22
- Eng & Mfg Dev: 2
- Prod & Dep: 272
- Operations & Support: 376+

*Some programs in multiple phases
PEO Ammo S&T Priorities

Near Term (1-4 Years)

1. IED Defeat & Counter Mine
   - Prediction, Prevention, Detection/ID, Neutralization & Mitigation at standoff and convoy speeds
2. Affordable/Low Power Precision
3. Cluster Munition & DU Replacement
4. Shoulder Launched
5. Lightweight Small Cal Ammo
6. Insensitive Munitions
7. Small & Med Cal Non-Lethal
8. Dim/Imperceptible Trace
9. Networked Munitions
10. Indirect Fire Extended Range

• Far Term (5+ years)
1. Affordable, Smaller Precision Guidance with degraded or no GPS
2. Scalable Ammo/Munitions (Non-Lethal to Lethal)
3. Advanced Multi-Purpose Fuzing
4. Advanced Explosive Detection
5. Counter Munitions
6. Aircraft Protection Countermeasures
7. Ammo as sensors
   - Detect, ID, Locate, map targets
8. Lightweight Ammo/Munitions
9. NANO Materials & MEMS devices
10. Lightweight Materials

ASA(ALT) Thrust Areas (partial list)
1. Counter IED and Mine
2. Force Protection
3. Battlespace Awareness
4. Force Application
5. Logistics
PEO Ammo FMS Initiatives

• Established FMS Working Group (Oct 10):
  • Cultivate opportunities to leverage benefits of FMS/international within PEO
  • Promote collaborative environment within PEO
  • Improved FMS/international communications across PMs
  • Explore FMS Best Practices across PEOs/other enterprises

• International Program Steering Committee:
  • Keep pulse on “International Engagement Strategy” of Security Assistance Enterprise
  • Establish enterprise level strategic goals and objectives
  • Charter under development with expanded stakeholder & Industry participation

• FMS WG to Facilitate Execution
  • IPSC to Establish International Strategic Vision
Efficiencies is NOT

Original by Stephen VanDyke