MISSION:
Provide an Unprecedented Level of Service and Support
for the Systems for Which We are Responsible

What We Do:
• Centralized Management for All Army Tactical and Air Defense Missile Programs and Selected Army Space Programs
• Full Life-Cycle Management of Assigned Systems
• World Wide Support of Fielded Weapon Systems
• Key Link Between the User and Tech Base

What We Manage:
• Nine Project Offices
• Two International Cooperative Development Programs
• Two Major Initiatives: Integrated Air and Missile Defense and Single Integrated Air Picture

Government Workforce
~1,000
(Civilian and Military)

Managing
FY09
Appropriated Funding > $4.0B

To
Support the Warfighter

PROVIDING THE WORLD’S FINEST SUPPORT TO THE WARFIGHTER AT
“REDSTONE ARSENAL – THE CENTER OF EXCELLENCE FOR ROCKETS AND MISSILES”
FY08 APPROPRIATED BUDGET AND FY09 APPROPRIATED BUDGET COMPARISON

**FY08 Appropriated**

- **Total Army:** $3531.7M
- **MDA $ for PEO:** $4.3M
- **Total:** $3536.0M

**FY09 Appropriated**

- **Total Army:** $3831.7M
- **MDA $ for PEO:** $11.7M
- **Total:** $3843.4M

Source: Appropriations Conference Report 110-434 – Reflects No Spares

Source: FY09 Appropriation Joint Explanatory Statement 110-329
      Reflects No Spares
**Close Combat Weapon Systems**
- Javelin
- TOW
- ITAS
- IBAS

**Joint Attack Munitions Systems**
- Hellfire
- Hydra Rocket (2.75 Inch)
- Joint Air-to-Ground Missile
- Viper Strike

**Lower Tier Project Office**
- PATRIOT
- PAC-3 Missile Segment Enhancement
- PATRIOT/MEADS CAP
- JTAGS

**Cruise Missile Defense Systems**
- JLENS
- SLAMRAAM
- Sentinel ETRAC
- Directed Energy Applications
- Avenger
- Stinger

**Precision Fires Rocket and Missile Systems**
- GMLRS
- ATACMS
- HIMARS
- MLRS M270A1

**Non-Line of Sight-Launch System**
- Precision Attack Missile/Container Launch Unit

**Integrated Air and Missile Defense**

**Missile Defense Strategic Capabilities**
CLOSE COMBAT WEAPON SYSTEMS (CCWS)

Anti-Armor and Target Acquisition for the Front-Line Warfighter

- Develop, Field and Sustain Current and Future Force Close Combat Missile Systems and Associated Target Acquisition Systems
- Enhance Effectiveness of Current Systems With Technology Insertion
- Maintain Reliability of Stockpiled Systems

Any Warfighter – Anywhere – All the Time...
JOINT ATTACK MUNITIONS SYSTEM (JAMS)

Aviation Rockets and Missiles for the Joint Force

- Provide Current and Future Force Joint Aviation Assets With the Rocket and Missile Systems Needed to Dominate the Land Battle
- Upgrade Current Missile Systems
- Develop and Field a Joint Air-to-Ground Missile System to Replace Current HELLFIRE and Maverick Families of Missiles
Any Warfighter – Anywhere – All the Time...
CRUISE MISSILE DEFENSE SYSTEMS (CMDS)

Enhanced Protection for the Warfighter

- Provide Fully Integrated Low Altitude Air Defense Against Cruise Missiles, Unmanned Aerial Vehicles and other Low Flying Fixed and Rotary Wing Targets
- Developing Common BMC4I Capability for the AMD Task Force and the Composite Battalion
- Evolve Into a Future AMD Force Capability Capable of Defeating Current and Future Threats Including Rockets, Mortars and Artillery
- Evolve Sentinel Through P3I to Support FCS/SLAMRAAM by Overcoming Emerging / Evolving Threats

Any Warfighter – Anywhere – All the Time...
Precision Fires for Current and Future Forces

- Provide a Suite of Launchers, Rockets and Missiles That Provide the Precision Fire Capability Needed for Current and Future Forces
- Increased Deployability
- Increased Precision
- Integration of Existing Technologies to Provide New Capabilities
NON-LINE OF SIGHT LAUNCH SYSTEMS (NLOS)

Unmanned Fire Support

- Highly Deployable, Platform-Independent Container Launch Unit (CLU)
- Self-Contained Technical Fire Control
- Remote, Unmanned Operations
- Precision Fire Support to Brigade Combat Teams (BCT)
INTEGRATED AIR AND MISSILE DEFENSE (IAMD)

Fully Integrated Defense for the Warfighter

- Integrate All AMD Sensors and Shooters into a Seamless Weapon System-of-Systems
- Net-Centric Cruise Missile Defense
- Open Architecture That Supports New Technologies and Capabilities
- Joint Composite Track Management
MISSILES DEFENSE
STRATEGIC CAPABILITIES (MDSC)

To Field, Equip, Deploy and Sustain MDSC Worldwide in Support of Joint and Multinational BMD Forces in Order to Protect and Defend US and Coalition Personnel and Critical Assets from Ballistic Missile Threats

- Total Package Fielding
- Institutional Training
- Operational Sustainment
- Stockpile Surveillance and Reliability Program
- Type Classification and Material Release
- MS ‘C’ IAW Army Proponents’ Approved Capability Production Documents
- Foreign Military Sales
PEO MS RESPONSES TO EVOLVING MISSION REQUIREMENTS

**Joint Attack Munition Systems (JAMS)**
- **HELLFIRE**
  - Provides the Warfighter an Air-to-Ground Precision Missile System
  - Increases Aircraft Survivability
- **HYDRA 70**
  - Family of Free-Flight, Ground-Attack Rockets

**Close Combat Weapon Systems (CCWS)**
- **JAVELIN**
  - First Fire-and-Forget, Shoulder Launched, Anti-Armor Missile System
  - Top Attack / Direct Fire Modes
  - Able to Defeat All Known Tanks Out to Ranges in Excess of 2500 meters
- **TOW**
  - Optimized for Performance Against Tanks With Reactive Armor
  - Effective Assault Weapons Against Buildings and Field Fortifications

**Precision Fires Rocket and Missile System (PFRMS)**
- **MLRS Rockets**
  - Provides a Longer-Range, Greater Precision, Multiple Launch Rocket System, Enabling a Quick Artillery Response With Lethal Overmatch
- **ATACMS**
  - Engages Targets Throughout the Corps / Unit of Employment Area of Influence

**Lower Tier Project Office (LTPO)**
- **JTAGS**
  - Theater-Wide TBM Early Warning, Alerting and Cueing
- **Patriot**
  - Demonstrated Hit-to-Kill Capability
  - Only Fielded U.S. Anti-Tactical Ballistic Missile System

**Cruise Missile Defense Systems (CMDS)**
- **Homeland Defense**
  - Short-Range Air Defense to Protect Critical Assets (STINGER, Avenger and Sentinel Radar)
- **Gun-Up Avenger**
  - Special Mod to Enhance Force Protection

**Any Warfighter – Anywhere – All the Time...**
THE ARMY MISSILE BUSINESS

FMS
- 35 Countries
- FY09 Projected FMS Funding >$12B

Co-Op Programs
- MEADS
  - Germany
  - Italy
- MLRS
  - Germany
  - Italy
  - UK
  - France

Joint / International Representation
- 22 Joint Efforts
- 5 Sister Service Officers
- 28 International Officers / Civilians
  - Representing 11 Countries

Services
- Army
- Air Force
- Navy
- Marine Corps

Army
- Users
  - Field Artillery
  - Infantry
  - Aviation
  - Air Defense
  - Armor
  - Intel
  - Future Combat Systems

Any Warfighter – Anywhere – All the Time...
QUESTIONS