International Infantry & Joint Services
Small Arms Systems Annual Symposium

BG Paul Izzo
Program Executive Officer Ammunition

Hooah!
Future Products

Intelligent Munitions Systems (IMS)

Mid-Range Munition (MRM)

Precision Guided Mortar Munition (PGMM)

Excalibur XM 982
Strategic Initiatives for Future

- Insensitive Munitions
- Demil
- Industrial Base
- R&D for Logistics
- Prioritization Process for technology
Industrial Base

New Manufacturing Processes
(ie. Lead Azide)

Rapid Manufacture
(ie. Stryker Shields)

Production Studies
(ie smart munitions metal part)
PM MAS - Current Capabilities

- M1028 120mm Canister
- 40mm, XM992, IR Para (BA03)
- Small caliber production
PM CAS – Current Capabilities

120mm Mortar Illuminating Round

Lightweight Hand-held Mortar Ballistic Computer
PM CCS – Current Capabilities

H-STAMIDS

Non Lethal Capabilities Set (NLCS)

Mine Vehicles
We cannot solve our problems with the same thinking we used when we created them.

Ammunition Transformation and implementation is dependent upon new technologies, new management skills and new decision making processes.
Affordable & Executable

• Cost Effective
• Commonality
• Upgradeable
• Reliable
• Accurate
• Lethal

Summary

• Realistic Training
• Maintainable
• Reduced Log Footprint

• Responsive Industrial Base
• Planned Demil/Recapture
• Environment Friendly