Project Director
Joint Products

JP MISSION: Manage SMCA acquisition of assigned conventional ammunition efficiently and effectively

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Acquisition Panel Brief
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Project Director Joint Products
Origin of Organization

PM Joint Services
- Industrial Base Management
- Demilitarization
- Bombs and Energetics
- Technology and Prototyping
- Ammunition Logistics
- SMCA/Service Integration

Project Director, Ammunition Base
- Industrial Base Management
- Demilitarization
- Technology and Prototyping
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Project Director, Joint Products
- Bombs and Energetics
- Navy Gun Ammunition
- Support of Army execution of SMCA
- SMCA/Service Integration

Office of the Executive Director for Conventional Ammo (O/EDCA)
- Assessment, oversight and support of Army execution of SMCA

EDCA Assessments
- Assessment and oversight of Army execution of SMCA
- SMCA/Service Integration

2/9/2011
Project Director Joint Products Portfolio

**BOMBS** (FY10 Quantities = 145K bombs and 5.7K Fuzes/fins/lugs)
- MK80 Series GP Bombs
- Bomb Fuzes, Fins and Lugs
- Navy and Air Force Practice Bombs
- Navy and Air Force Penetrator Bombs

**NAVY GUN AMMO** (FY10 Quantities = 7.5K [5”/54 Cal Prop Charges])
- Navy Gun Ammo
- Deck Gun firing 5”/54 Cal Ammo
- 5”/54 Cal Gun Ammo bodies, prop charges and fuzes
- 76mm Gun Ammo

**CAD/PAD** (FY10 Quantities = 5.7K)
- Cartridge Actuated Devices
- Propellant Actuated Devices

**ENERGETICS** (Quantities used in all ammo end items)
- RDX
- HMX
- PAX-21
- Comp C-4
- LX-14
- PBXN-8

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Bombs, Navy Gun Ammo and Energetics Funding Over Time

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- Bombs
- Navy Gun Ammo
- Energetics
DoD Efficiencies
PD Joint Products Initiatives

• Implement Best Value competition on most contracts
  – Replace traditional non-competitive procurements on some items
  – Establish realistic manufacturing lead times to enable competition
  – Incentivize quality and production process improvement through technical factors

• Structure contracts for 3-5 years, with ranged option quantities
  – Achieve economy in both Government and Industry
  – Plan and prepare new contracts earlier, with more overlap with prior contracts
  – Reduce Procurement Lead Times in option years

• Establish firm fixed prices; replace some cost-type contracts
  – Incentivize efficiency and productivity

• Award dual contracts where funded volume allows
  – Alleviate Single Point Failures

• Restrict most contracts to NTIB IAW Section 806

• Work with Service engineers and SMCA contractors to implement needed Tech Data Package updates/improvements
  – Pay for engineering changes and take ownership in Government TDPs
Conclusion/Summary

• PD Joint Products is bringing intensified project management focus to Bombs and Navy Gun Ammo programs

• Integration of SMCA acquisition community and Other Service developers/configuration managers poses special challenges for implementing efficiencies through designs and acquisition strategies

• Goal is consistent, disciplined program management and contract execution yielding reliable, successful industry relationships on ammunition production contracts
Backup
Manage SMCA acquisition of assigned conventional ammunition efficiently and effectively