Conventional Ammunition Demilitarization Program Execution Strategy Review

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JMC - Ready - Reliable - Lethal
Current Status of the CAD Program

✓ For Fiscal Year 2007
  ➢ Demil stockpile is at 469,917 tons, end of April
  ➢ 69,959 tons have generated, end of April
  ➢ 26,225 tons of demil have been accomplished, end of April

✓ Stockpile breakdown has not changed significantly – 75% of the stockpile is concentrated at CAAA, HWAD and MCAAP
Top Five DODICs
Numbers 4 & 5

CBU-71/B, E828 – 10,702 tons, 2.28%
CBU-58/B, E803 – 9,143 tons, 1.95%
CTG, 105MM M1, C445 – 13,292 tons, 2.83%
Top Five DODICs

Number 2

BOMB, GP 750# M117, F114 – 28,312 tons, 6.02%
Top Five DODICs

Number 1

PROJ, 155MM M483, D563 – 79,129 tons, 16.84%
Demil Stockpile Breakdown by MIDAS Family

APRIL TONS BY MIDAS FAMILY

TONS

HI  HC  HB  HD  PC  PD  SF  DU  HM  CP

MIDAS FAMILY
Organic Demil Sites

- SIAD: 31.5k Tons, 6.7% of Stockpile
- TEAD: 23.4k Tons, 5.0% of Stockpile
- CAAA: 139.0k Tons, 29.6% of Stockpile
- RRMC: 4.0k Tons, 0.1% of Stockpile
- HWAD: 135.3k Tons, 28.8% of Stockpile
- MCAAP: 79.4k Tons, 16.9% of Stockpile
- BGAD: 16.6k Tons, 3.5% of Stockpile
- ANMC: 14.2k Tons, 3.0% of Stockpile
- LEMC: 15.5k Tons, 3.3% of Stockpile

www.theodora.com/maps
Recent changes in legislation allow the Demil Program to claim and reuse proceeds from scrap sales of materials recovered from demil projects:

- § 4690. Recyclable munitions materials: sale; use of proceeds
- Installations sell material competitively
- Funding is returned to PM Demil
- Installations receive a portion of the proceeds
- Remaining proceeds are allocated by PM Demil toward other R3 efforts

PM Demil will maintain a record of all transactions for audit purposes.
Looking Forward
“The Execution Challenge”

✓ Our challenge is to reduce the Demil Stockpile given our constraints/objectives:
  ➢ Trying to eliminate high tonnage items
  ➢ BRAC
  ➢ Funding that is less than the level needed to eliminate new generations and stockpile reduction.
  ➢ Controlling costs
  ➢ Achieving R3/Closed Disposal percentages
  ➢ Maintaining a viable commercial and organic bases.
Looking Forward
“Opportunities for Efficiency”

- Sharing of best practices
- Collaboration between missile and conventional ammunition demilitarization programs
- Demil as a source of supply
- Demil technologies
- Scrap proceeds
Thank you and
Enjoy the Symposium