#### **MARINE CORPS SYSTEMS COMMAND**

EQUIPPING THE WARFIGHTER TO WIN

- EXCELLENCI



# MUNITIONS EXECUTIVE SUMMIT PEO Cross-Service Panel BGen Michael M. Brogan Commander, Marine Corps Systems Command

20 February, 2008

**MARINE GORPS SYSTEMS COMMAND** 

Industry Support (Current)



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### • **Production Pipeline:**

• 300 open USMC orders = \$1.7B

## • Risk Mitigation - LSAAP BRAC:

- DZI/KDI under contract for 650K M935 PD fuzes
- Supports all USMC FY08/FY09 81MM HE mortar buys
- Stellar collaboration

## • Industry Responsiveness:

- 7.62MM 4&1 f/M240G MG
  - Surged 11,000,000 ctgs. at a critical time



• Urgent manufacture of M72A7 LAAW and SMAW-NE

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Industry Support (Current)



## • Cooperation:

- Willingness of industry
- Industries tolerance for risk and flexibility
- Focus on the War Fighter
- Performance:
  - No Issues
  - This is the true gauge of your success

#### Industry Support (Current)



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# Partnering (ATK/USG 120mm HEAT-MP-T):

- M74 Proximity Switch Improvement Initiative
- Problem:
  - Ballistic performance
  - Parts Obsolescence
  - Producibility Issues
- Solution:
  - Flight telemetry
- Results:
  - Reduced Manufacturing Costs, Increased reliability, Better understanding, Reduced complexity, Reduced touch labor, Reduced material costs
  - SATISFIED CUSTOMER
  - WAR FIGHTER NEEDS MET



#### Industry Support (Current)

• Leveraging:

**MARINE GORPS SYSTEMS GOMMAND** 

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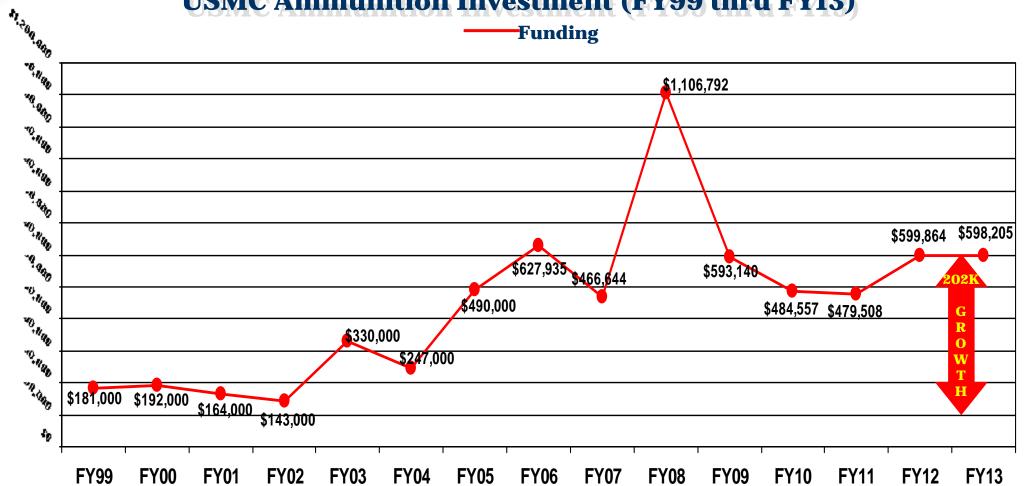
- Use of foreign sources for a "win-win"
- 2004 USMC FCT 40MM Practice Cartridge
  - Intent: Provide a "non-dud" producing solution
  - Results: MK 281 40MM Practice Cartridge f/MK19 GMG
  - US Army and USMC procurements on contract Through FY08 approximately 3 million ctgs. @ \$72.3M





MARINE GORPS SYSTEMS GOMMAND USMC Munitions Outlook (Future)

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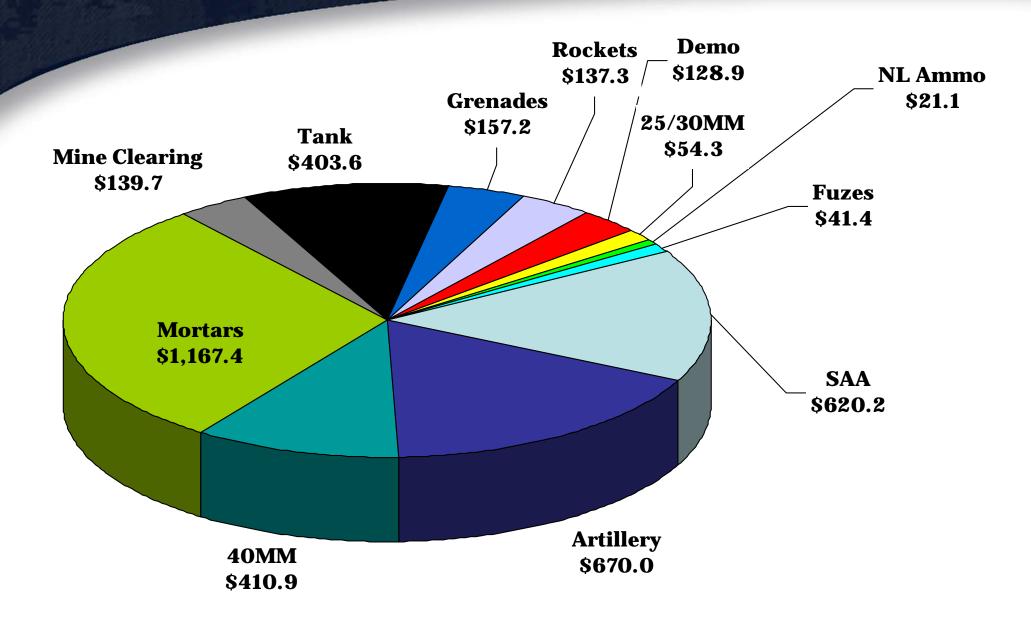
**USMC Ammunition Investment (FY99 thru FY13)** 

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MARINE GORPS SYSTEMS COMMAND USMC Munitions Outlook (Future)

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(millions)



**FY08-FY13 Procurement Breakout = \$3.6B** 

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**Systemic Issues – USG** 



- Unstable funding profiles
- Requirements fluctuation
- Better alignment of DoD Procurements & Requirements
  - Example: Success in aligning Army/Marine Corps Artillery and Mortar buys
- Profit is not a bad thing



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- The Little Things Count
- Trust the SMCA
- NTIB vs. Individual Organizations

Systemic Issues – Industry

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- USMC continued reliance on Industry
- USMC Growth may soften the post-conflict landing

PEO Cross-Service Panel