#### UNCLASSIFIED

#### **Cross Service Panel**

Mr. Jyuji D. Hewitt Deputy to the Commander HQ, Joint Munitions Command (309) 782-8885

Jyuji.Hewitt@us.army.mil



JMC - Ready - Reliable - Lethal UNCLASSIFIED



# **Agenda**

- ▼ The Materiel Enterprise
- ▼ The Joint Munitions and Lethality Enterprise
- ✓ Requirements
- ✓ Future Planning
- ✓ Summary

# **Materiel Enterprise**



#### The Ammunition Enterprise



Mission: "To execute integrated munition & lethality systems life cycle management through a team of world class technology, acquisition and logistics professionals who provide effective, available, and affordable munitions and lethality for the Joint Warfighter."





**Acting Commanding General** JM&L LCMC

**OUSD** (AT&L) **JOCG Chair** 



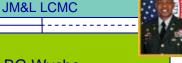
**Marines** 



Air Force



**BG** Wyche **Deputy Commander** 



**BG** Wyche

**Commanding General** Joint Munitions Command

**SMCA Field Operating Activity** 



- 14,000 People (Mil, Civ & Contractor)
- 19 Plants & Depots
- 246,000 Short Tons of Ammo to OIF/OEF



- 34 Matl Release in FY 07, 20 in FY 08
- Malcolm Baldrige Winner





Gaining Synergy via Focused Research & Development, Acquisition, and Logistics to Maximize Warfighter Readiness



300 People (Mil, Civ & Contractor)

• 200 Industrial Partners (14 Foreign)

**James Sutton** 

**Program Executive Officer** 

**Ammunition** 

**SMCA Executor** 



Dr. Lannon

Director

Armament, Research, Development &

**Engineering Center** 

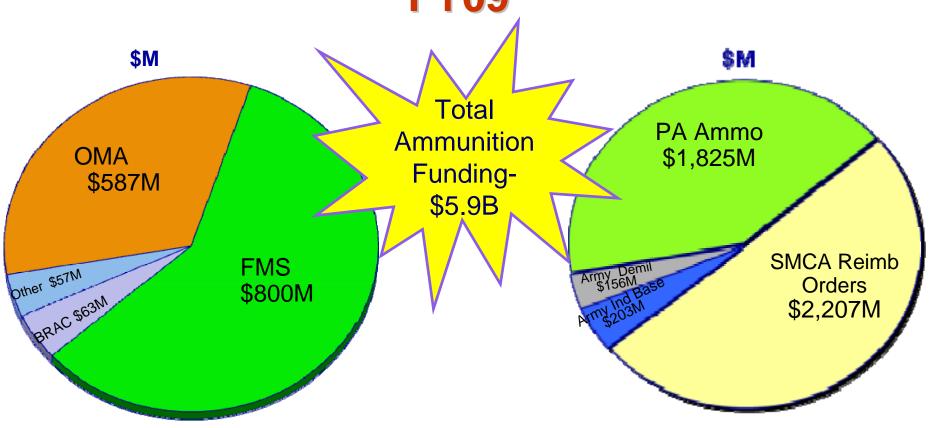








#### Ammunition Funding-Supporting the Mission FY09





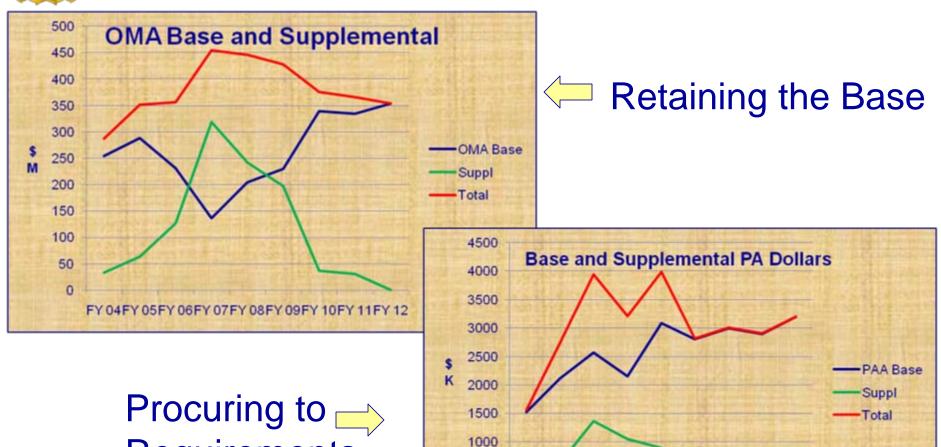
as of 30 Sep 08



Top Ten \$1,221.5M All Others \$ 129.5M Total \$1,351.0M



# **OMA and SMCA Procurement Ammunition Outlook**

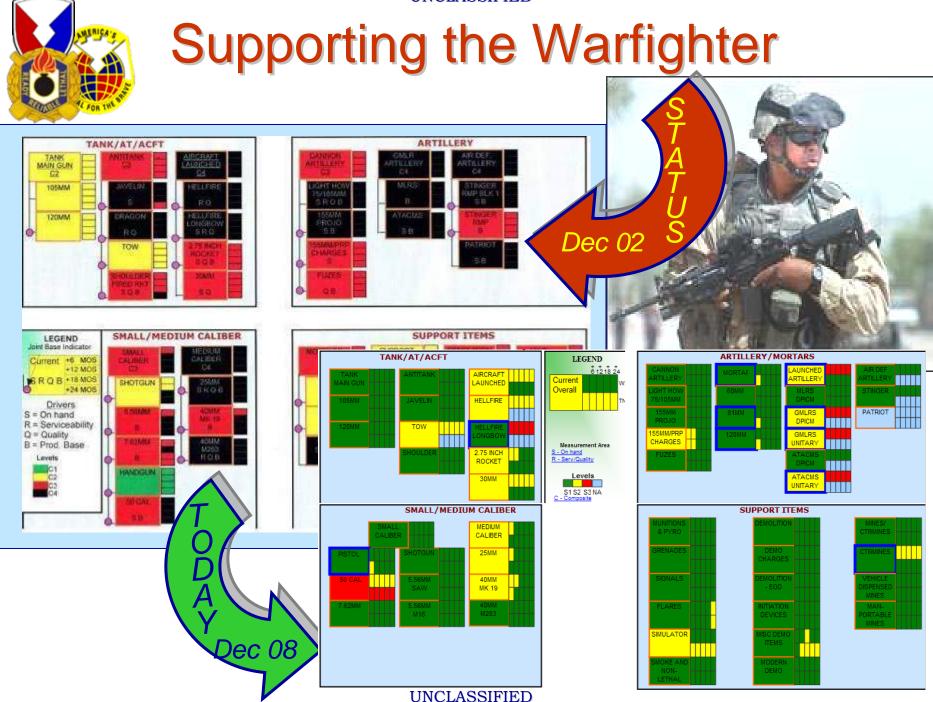


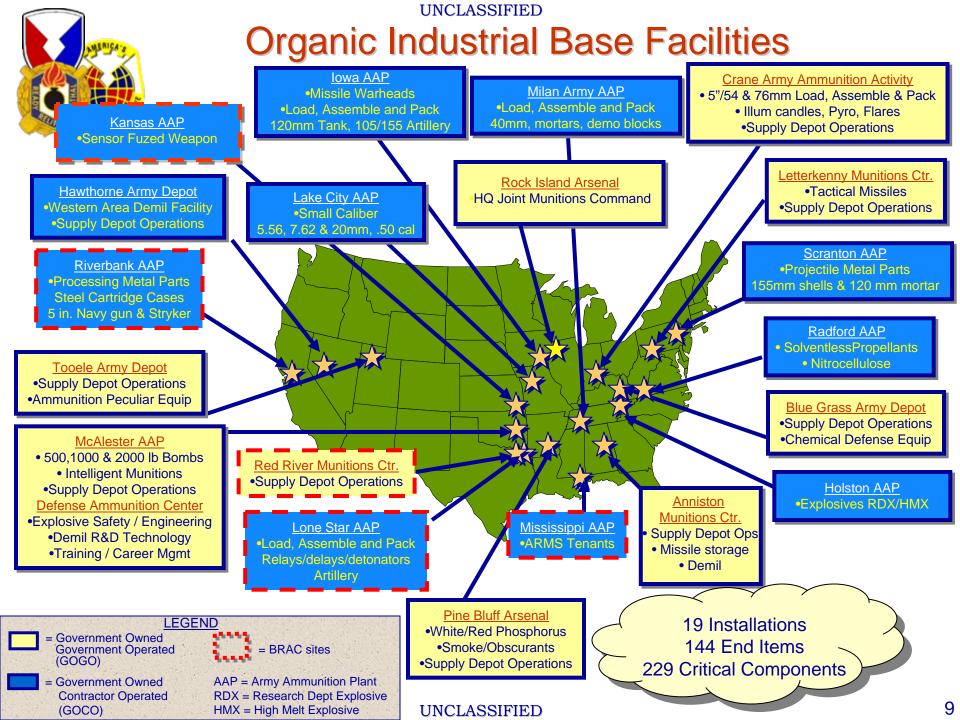
Requirements

No budgeted

Suppl after FY 09

500

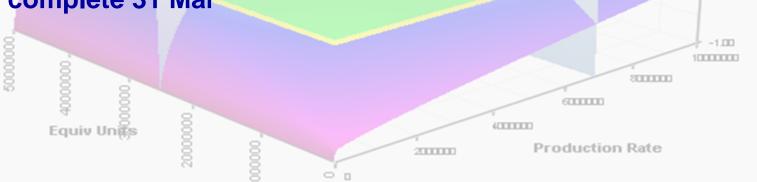






# **Soft Landing Approach**

- ✓ Minimum Sustaining Rate (MSR) determination can predict those suppliers at risk. Model developed and validated by industry representatives
  - Data call made to 62 key producers
  - Munitions Industrial Base Task Force (MIBTF) pledged full support
  - Key industry leaders agree with and support this tool
  - All Industrial Base Assessment Tool programming to be complete 31 Mar



0.80

0.20

ROI



## **Integrated Logistics**



Gagetown, Canada

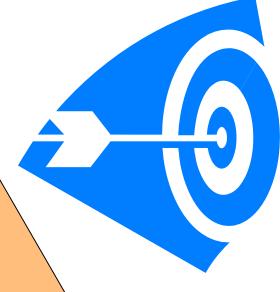


# **Continuous Improvement (CI)**

Culture of CI

JM&L Strategic
Analysis & Execution
- Metrics to drive
strategic continuous
improvement

All JMC Installations are ISO 9001:2000 certified



Lean Six Sigma (LSS) Deployment and Implementation

- 277 projects (16% of total Army projects) completed Financial benefit of \$43.5M since Sep 05
- Self sustaining



### **Summary**

- ✓ Collaboration
  - **► Minimum Sustaining Rate**
  - **➤ Unity of effort**
- Adaptation of the Enterprise Approach
  - Continuous improvement
- ✓ Teamwork

**Need Industry's Continued Support**