

Ogden Air Logistics Center



U.S. AIR FORCE

Munitions Executive Summit

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Overview



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- **Air Force Key Points**
- **Air Force Armament Enterprise**
- **Current Focus Areas**
- **AF Requirements Overview**
- **What We are Doing to Help the Industrial Base**
- **Joint/Collaborative Initiatives to Satisfy War-fighter Demands**
- **How Can Industry Help?**



Air Force Munitions Points



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- **Partner with the Joint Services and Coalition Team to WIN Today's fight**
- **Provide precise, tailored effects whenever, wherever, and however needed**
- **Modernize Our Aging Inventories**
- **Preserve America's Industrial Base**



Air Force Armament Enterprise



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Over 9,400 NSNs with Inventory Value > \$22B



Current Focus Areas



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- **Change in deployment strategies**
 - Captive-carry now a way of life

- **Historically, munitions requirements are adaptations of legacy weapons to “fit” new-design aircraft platforms**
 - Deployment shifting to UAV with expanded weapon set
 - Services and Industry need to become more assertive in suggesting weapons marriage with platforms



AF Requirements Overview

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Munitions Working Group

- **Start of the Annual Process**

Theater WGs

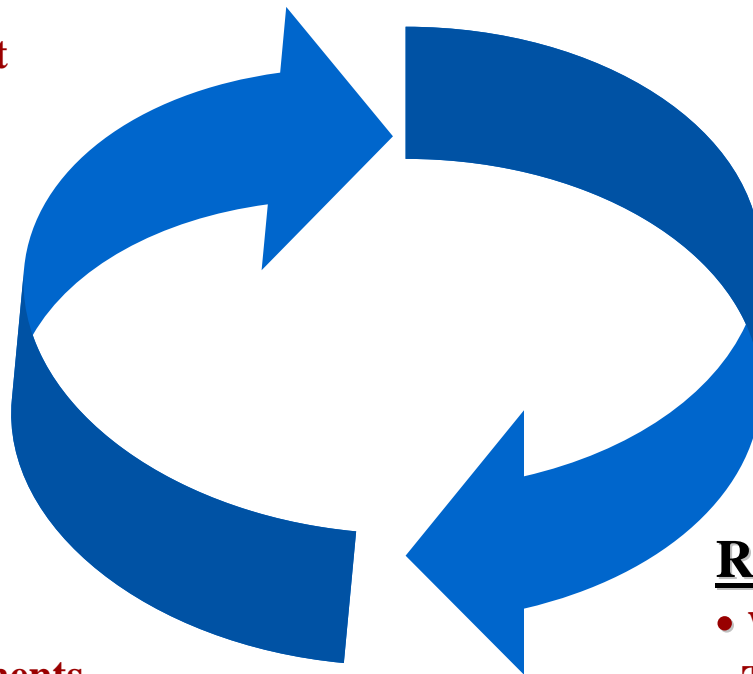
- **Combat Reqt**
- **Forward Presence**

MMP

- **Munitions Movement Plan**

GAP

- **Asset Location**
- **Support of Allocation**



MRP

Reporting

Allocations

- **Asset Availability**
- **Compared to Requirements**
- **Equitable Distribution**

Buy Budget

- **Requirements**
- **Dollars to Support**
- **Procurement Actions**

Requirements

- **WRM (NCAA)**
- **Training**
- **Test**
- **Ground Forces**
- **EOD**
- **Unit Input**



AF Munitions Budget Projections



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	FY08	FY09	FY10	FY11	FY12	FY13
Rockets	\$18.06	\$29.44	\$29.36	\$37.09	\$44.42	\$44.71
Cartridges	\$164.23	\$150.82	\$170.91	\$181.19	\$181.50	\$185.70
Practice Bombs	\$25.90	\$24.59	\$27.97	\$25.31	\$25.72	\$28.20
General Purpose Bombs	\$140.54	\$149.70	\$156.30	\$150.83	\$153.50	\$159.10
Fuzes	\$70.33	\$72.13	\$73.34	\$77.73	\$78.05	\$78.48
Flares	\$167.73	\$304.16	\$283.16	\$285.18	\$289.70	\$292.19
EOD	\$3.18	\$3.25	\$3.36	\$3.45	\$3.52	\$3.59
CAD/PAD	\$33.64	\$38.19	\$41.23	\$40.26	\$46.32	\$45.09
Small Arms	\$3.63	\$8.17	\$8.17	\$8.17	\$8.33	\$8.50
Total	\$627.24	\$780.43	\$793.80	\$809.21	\$831.07	\$845.56

AF Budget Estimates
Dollars are in millions



What We are Doing to Help the Industrial Base



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- **Addressing a Joint Requirements Process that will “smooth” or “flatten” the peaks and valleys of production requirements**
 - Start with FYDP requirements
 - Expand to beyond FYDP Vision
 - Goal is to help the Industrial Base help us!
- **Utilizing vendor Minimum Sustainment Rate (MSR) analysis to identify critical needs to be addressed**



Joint/Collaborative Initiatives to Satisfy Warfighter Demands



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- **Example of working together to improve transparency of requirements and technical issues**
 - Joint Program Office for Cartridge Activated Devices/Propellant Actuated Devices (CAD/PAD)
 - Munitions Executive Steering Group (AFMC Munitions Leadership)
- **Letting go of parochial weapon views**
- **Environmental Initiatives**
 - Green Ammo



How Can Industry Help?



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- **Improved information sharing**
 - Cooperative environment – share and discuss new innovative ideas, approaches, ways employ weapon systems
- **We desire weapons technology insertion integrated with aircraft platform development**
 - Different deployment for weapons
- **We need vendor flexibility to move with our ever-changing requirements. Can't wait 5-7 years for vendor line improvements**
- **Challenge Areas**
 - Vendor Quality Assurance
 - Insensitive Munitions Strategy



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Questions ??



BE AMERICA'S BEST