



Hawthorne Army Depot

"The Premier Demil Facility"

NJMAC

11 August 2016

LTC Scott Bishop

LG, Commanding

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Agenda



- Depot Overview
- Maintaining the Operational Industrial Base
- Other Initiatives



Ammunition Enterprise

Iowa Army Ammunition Plant
LTC Aaron M. Wolfe
 ▪ Load, Assemble & Pack
 ▪ Missile Warheads
 ▪ C4 Extrusion
 ▪ 40MM

Quad City Cartridge Case Facility
 ▪ Deep Drawn Cartridge Cases

Crane Army Ammunition Activity
COL James P. Hooper
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization
 ▪ 5"/54 & 76mm
 ▪ Illum, Pyro, Flares

Letterkenny Munitions Center
LTC Trenton J. Conner
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization
 ▪ Tactical Missiles
 ▪ CITE for Missile Maintenance

Scranton Army Ammunition Plant
Mr. Richard P. Hansen
 ▪ Projectile Metal Parts

Tooele Army Depot
COL James L. Brown
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization
 ▪ CITE for Ammunition Peculiar Equipment

Radford Army Ammunition Plant
LTC Alicia M. Masson
 ▪ Propellant

Hawthorne Army Depot
LTC Scott M. Bishop
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization

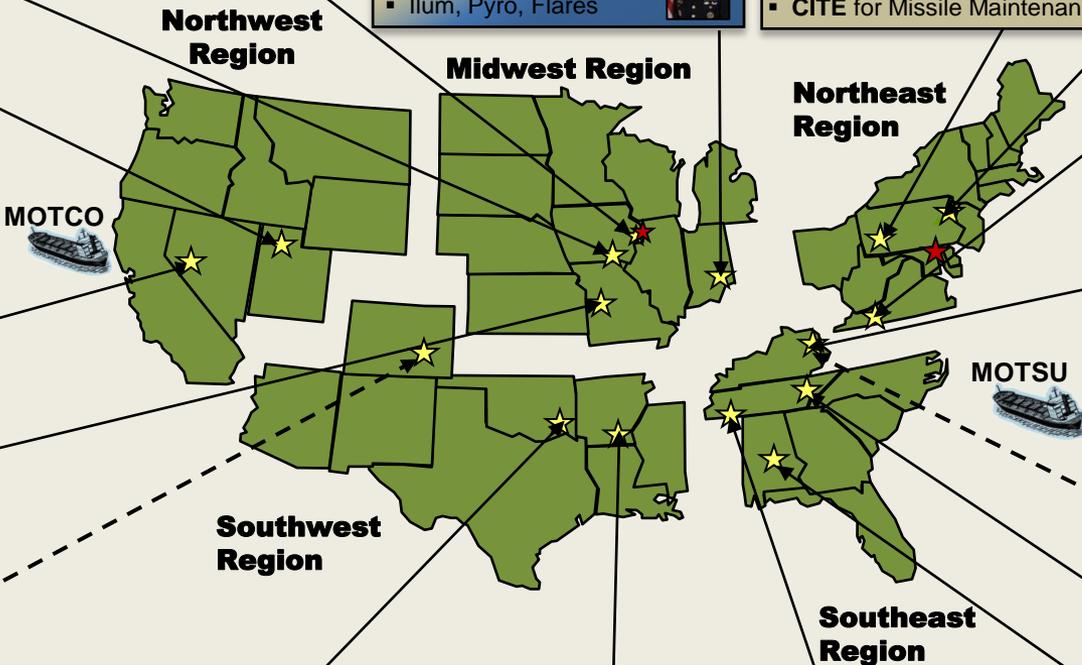
Blue Grass Army Depot
COL Norbert A. Fochs
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization
 ▪ Chemical Defense Equipment

Lake City Army Ammunition Plant
LTC Eric B. Dennis
 ▪ Small Caliber

Blue Grass Chemical Activity
LTC Scott D. Gould
 ▪ Chemical Weapons Stockpile Storage

Pueblo Chemical Depot
COL Thomas A. Duncan II
 ▪ Chemical Weapons Storage/DeMil

Holston Army Ammunition Plant
Mr. Joseph R. Kennedy
 ▪ Explosives



McAlester Army Ammunition Plant
COL Sean M. Herron
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization
 ▪ Navy/Air Force Bombs
 ▪ Intelligent Munitions

Pine Bluff Arsenal
COL Kelso C. Horne
 ▪ Ammo Supply Depot Ops
 ▪ Smoke/Obscurants & Phosphorus
 ▪ CITE for Chemical and Biological Defense Equipment

Milan Army Ammunition Plant
Mr. Britton G. Locke
 ▪ Load, Assemble & Pack

Anniston Munitions Center
LTC Craig M. McIlwain
 ▪ Ammo Supply Depot Ops
 ▪ Demilitarization
 ▪ Missile Storage

Primary Distribution Installations
 Archive Installations/Storage
 Manufacturing Installations
 Headquarters
 TACON Responsibility
 CITE - Center of Industrial and Technical Excellence



Hawthorne Army Depot Demilitarization Capabilities



- **Disassembly**
- **Base Plate Removal and Defuzing**
- **Sawing**
- **Melt-out/Steam-out**
- **Rotary Furnace**
- **High Pressure Washout**
- **Hot Gas/Decontamination**
- **Residue Destruction**
- **Open Burn/Detonation**

| DEMIL WORKLOAD (STONs) | | |
|---------------------------|------|------|
| CY13 | CY14 | CY15 |
| 24K | 19K | 14K |



DEMIL CAPACITY
40K STONs / YEAR

Demilitarization of over 30% of the JMC Demil Workload



Operational Industrial Base



- Maintaining the Operational Industrial Base
 - NIAS/GOED UAS – NV CX
 - Defense Industry Partner relocating assets
 - Railroad Industry Service provider leasing space
 - Support to proposed solar array in Luning, NV



HWAD Environmental Program



- **DERP** – three elements; IRP, MMRP, CR
 - ~\$10M annual ENV account 2010-2025
 - Response Complete at 132 sites since 1992

- **RCRA – NDEP** Issued Permit for Treatment, Storage and Disposal of Hazardous Waste
 - RCRA permit for Main Base
 - RCRA permit for New Bomb Range

- **CAA**
 - Title V Air Operating permit Main Base
 - Class II Permit New Bomb Range





Other Initiatives



- BLM MOA
- NDOW Fish Stocking LCT MOA;
- NVARNG Range Out-Grant



U.S. ARMY



QUESTIONS