



U.S.ARMY

Munitions Executive Summit

Ammunition Enterprise Cross-Service Update

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Controlled by: CIG

Distribution Statement A

Approved for public release

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MISSION, VISION, & PRIORITIES

AMC

MISSION
Army Materiel Command Delivers Logistics, Sustainment and Materiel Readiness From the Installation to the Forward Tactical Edge to Ensure Globally Dominant Land Force Capabilities.

VISION
Army Materiel Command is Operationalized and Postured to Sustain a MDO Capable and Ready Force.


JMC

MISSION
Provide the Joint Force with Ready, Reliable, Lethal Munitions at the Speed of War Sustaining Global Readiness.

VISION
Provide Lethality that Wins!



CSA Strategic Priorities




GEN James McConville
 Army Chief of Staff

People are always my #1 priority: Our Army's People are our greatest strength and most important weapon system. Our people are our Soldiers, Family members, Department of the Army Civilians, and Soldiers for life (retirees, and veterans). We must take care of our people and treat each other with dignity and respect. It is our people who will deliver on our readiness, modernization and reform efforts.

Readiness: Army leaders have a sacred obligation to build cohesive teams that are highly trained, disciplined, and fit that can win on any battlefield. Cohesive teams drive tactical to strategic readiness and enable dynamic force employment. We must be ready to defeat any adversary, anywhere, whenever called upon, under any condition.

Modernization: The 2018 National Defense Strategy directs the Army to shift focus from irregular warfare to great power competition. We are at a critical inflection point and we must aggressively pursue the Army's modernization efforts in order to maintain our competitive edge. Modernization must include developing the multi-domain operations concept at echelon, delivering the six modernization priorities, and implementing a 21st Century talent management system.

CG, AMC Strategic Priorities




GEN Edward Daly
 AMC Commanding General

People – AMC's approximately 175,000 strong military, civilian and contractor workforce is at the core of the command's support to the warfighter.

Readiness - Army Materiel Command synchronizes, integrates and operationalizes the capabilities of our major subordinate commands, providing installation and materiel readiness to meet current, future and contingency requirements.

Modernization - Modernization is more than weapon systems. We must modernize our infrastructure, training, processes and skillsets to support next-generation capabilities.

CG, JMC Strategic Priorities



BG Gavin Gardner
 JMC Commanding General

People: Our greatest asset is our people; A resilient and professional workforce that delivers on our readiness, modernization and reform efforts.

Readiness: Providing the Joint Force with ready, reliable, lethal munitions that win by operationalizing munitions readiness in the SSA in support of multi-domain operations.

Modernization: Protecting today's infrastructure, systems, and processes while investing in future readiness.

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U.S. ARMY

JMC CORE COMPETENCIES



PRODUCE

Sustain critical production capabilities and replenish munitions



DISTRIBUTE

Issue/receive munitions for training and contingency for the Joint Warfighter



STORE

Store, maintain, inspect and account for joint service munitions



DEMIL

Demilitarize munitions for the Department of Defense

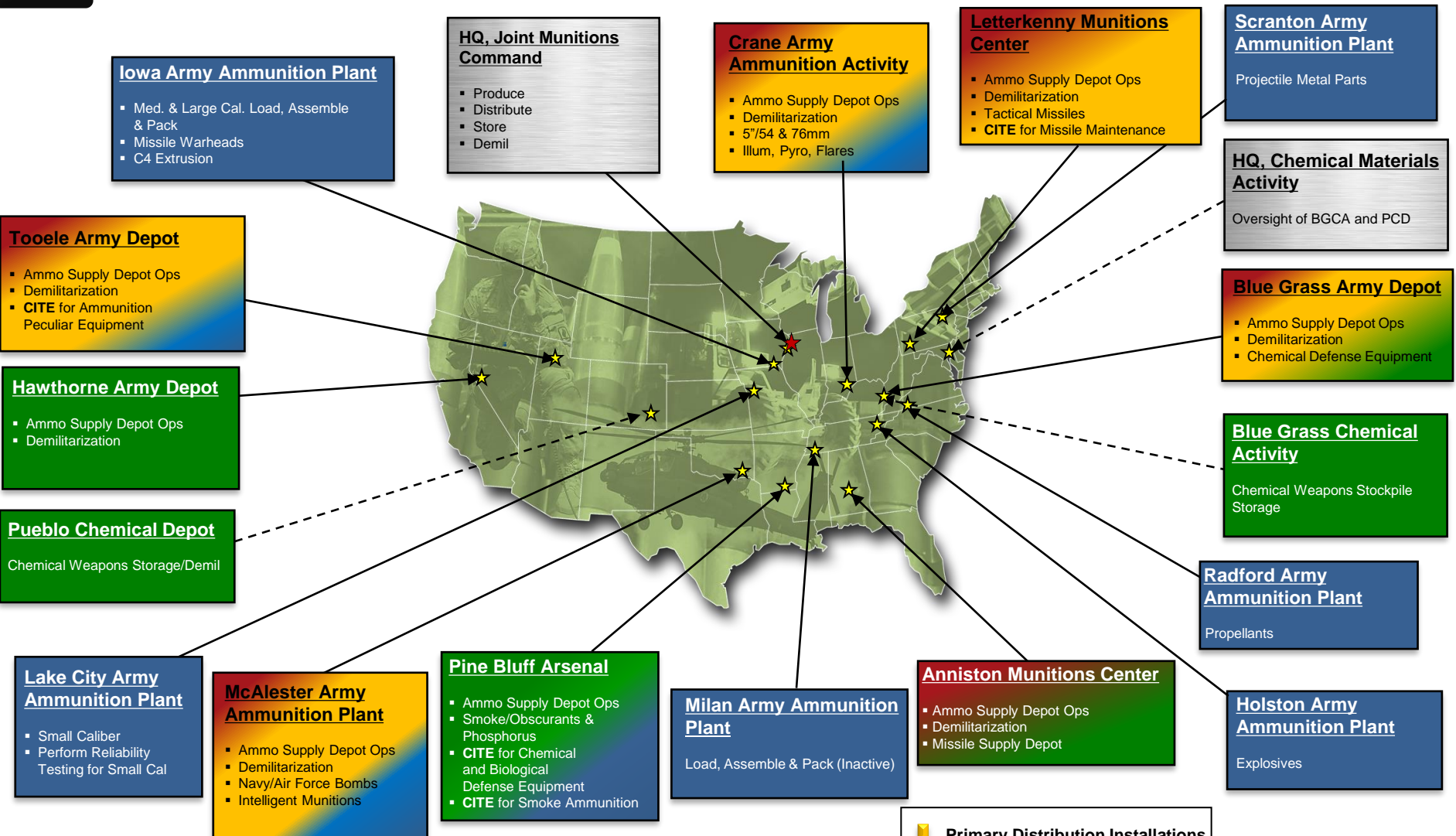
Provide Lethality that Wins!

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MUNITIONS ORGANIC INDUSTRIAL BASE



- Primary Distribution Installations
- Strategic Reserve Sites
- Production Installations
- Maintenance Installations
- TACON Responsibility
- HQ, JMC

Sustainment Network Supporting the Warfighter

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MUNITIONS READINESS

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Current Readiness

Army of 2030

Future Readiness

Operationalizing Munitions Readiness to Support Multi-Domain Operations (MDO)

STRATEGIC APPROACH

ENDSTATE

Material Readiness

- Positioned to Win
- Acquisition Readiness

Surge and Sustain

- Outload Readiness
- Dynamic Munitions Employment
- Supply chain assurance

Modernization

- Support Signature Efforts
- Transform the OIB

Strategic Divestiture

- Future footprint
- Chemical/Conventional demil

Talent Management

- Transforming Human Capital

The central graphic is a collage of various munitions readiness metrics frameworks, charts, and maps. Key elements include:

- JMC LOE 3.0 Industrial Base Readiness Metrics Framework:** A table with columns for Readiness Capability/Indicator, Metric, Target, Status, Trend, Risk, Specified task, Forum, and Notes. It includes metrics like PFP, Revenue, and Capacity.
- JMC RCI Modernization Level 2 COP:** A chart showing supply chain and surge risk by weapon system, family, and OIC. It includes a 'Paladin' tank and 'AMMO FAMILY' chart.
- JMC RCI OIB Performance to Meet Fielded Rqmts Level 2 COP:** A chart showing performance metrics for various munitions families.
- LOE 4.0 Munitions Readiness Metrics Framework:** A table with columns for Readiness Capability/Indicator, Metric, Target, Status, Trend, Forum, and Risk. It includes metrics like Personnel, Depot Outload Readiness, and Forward Positioned Munitions to Support CCMDs.
- Specified Task 4.1 Depot Outload Readiness:** A chart showing operational assessment and performance metrics.
- JMC ARC:** A large data table with columns for various metrics and status indicators.
- Map:** A map showing munitions production and distribution sites across the United States, including locations like Dover, VA; Fort Belvoir, CO; and others.

OIB
Munitions Readiness
Modernization

21st Century Munitions Industrial Base capacity balanced with production, stockpiling and forward positioning in order to prepare for and execute Large Scale Combat Operations

Providing Current Readiness While Modernizing to Support the Army of the Future






OIB Modernization: 15-Year Approach 23 OIB Sites

AMC Lines of Efforts


AMC Goals & Outcomes

Guidance




Congress

- Title 10
- U.S. Codes




OSD

- DODD/DODI
- FMR
- DOD Strategy



SECARMY/CSA

- Regulations
- Policy
- AOIB Strategy
- Priorities



ASA(ALT)/CDR AMC

- Army Regulations
- Army Policy
- AMC Regulations
- AMC Policy

LOE 1: Facilities

The Army must modernize its industrial facilities to gain flexibility through agile industrial processes and continuous process improvement with sustainable utilities and resilient data infrastructure.

LOE 2: Tooling and Processes

The Army will develop an interconnected network of machine and sensors which will enable the gathering, analysis, and comparison of production data to inform and streamline manufacturing processes to optimize production capability and surge capacity.

LOE 3: Workforce

The Army must have a ready and relevant workforce. Therefore, it is critical that we hire, train and develop our artisan workforce to support SMEs in a 21st century AOIB.

LOE 4: Network / Cyber

Foundational to modern industrial standards is moving toward higher levels of automation and data exchange across the industrial landscape including modernized Information Technology (IT) and Operational Technology (OT) systems.

LOE 5: Energy / Environment

Energy, water and climate resilience requirements and initiatives from DoD and Army level strategic guidance are integrated into all AOIB requirements.

- Meet current Army readiness demands
- Posture for supporting enduring and signature modernization systems
- Surge for Large Scale Combat Operations (LSCO)
- Reduce single points of failure and reliance on foreign sources
- Identify and mitigate supply chain risks
- Sunset legacy systems and excess capacity
- Retrain / realign workforce to support 21st Century technology





WHAT WE WANT TO LEAVE YOU WITH

- **JMC synchronizes, integrates and operationalizes the capabilities of our Organic Industrial Base (OIB), providing munitions readiness to the Joint Force to meet current, future and contingency requirements in LSCO.**
- **The Munitions OIB generates strategic readiness and operational capability to the tactical edge.**
- **Collaboration with our service, industry and foreign partners is vital in providing strategic readiness to our Warfighters.**

