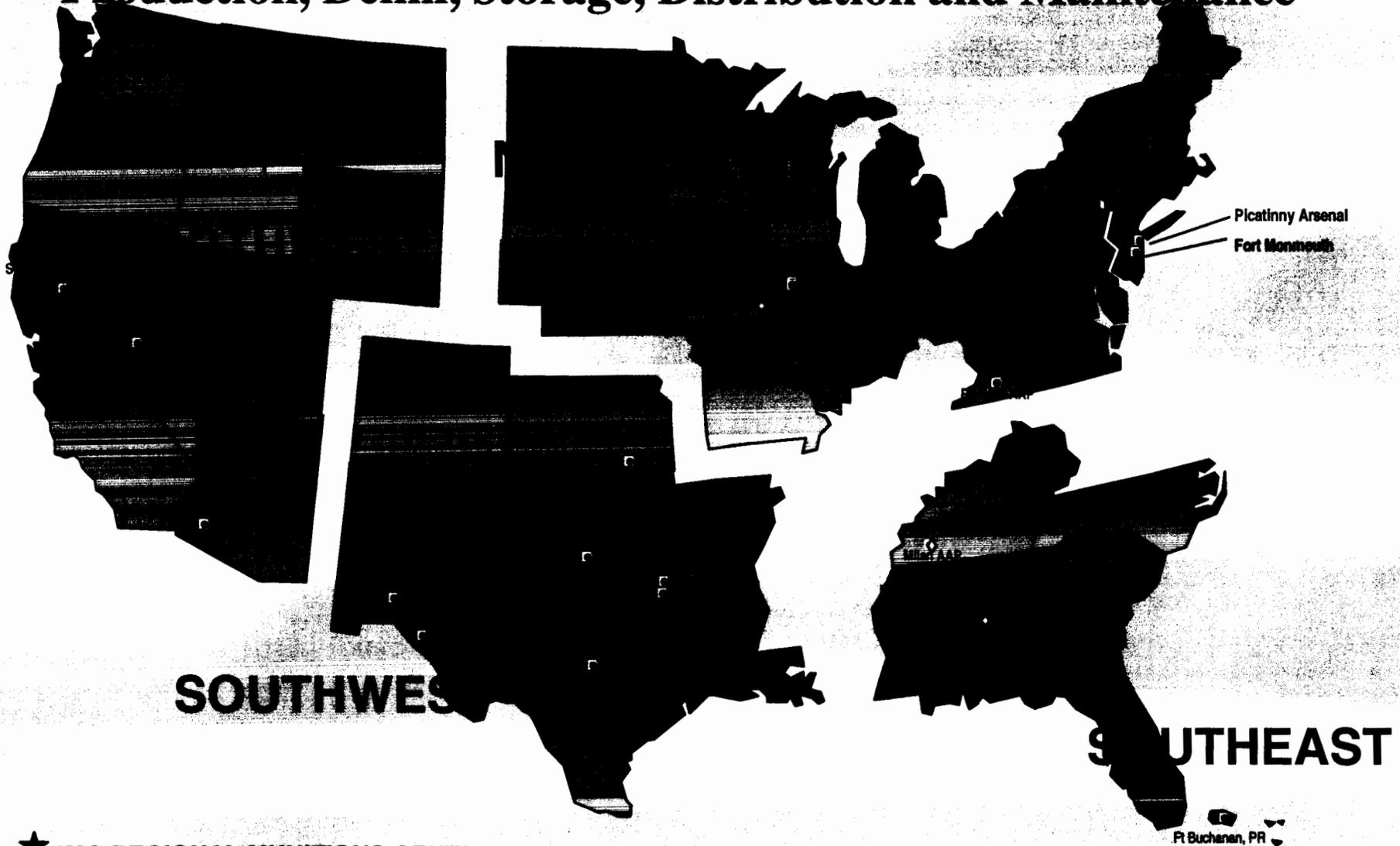


McAlester, Oklahoma
Delegation Requests
BRAC 2005

Federal Managers
Association
July 2005

BRAC '05 Designates McAlester Army Ammunition Plant (MCAAP) as a "Munitions Center of Excellence for Munitions Production, Demil, Storage, Distribution and Maintenance"



★ JMC REGIONAL MUNITIONS CENTER

McAlester, Oklahoma

- ✓ **Centrally located in the U.S.**
- ✓ **Major transportation hub**
- ✓ **Cost of Living Index***
 - **McAlester, OK: 77.8**
 - **Newark, NJ: 133.5**
 - **Jackson, TN: 87.7**
 - **Indiana County, PA: 93.6**
- ✓ **Labor Rates: New Jersey has 79% greater locality pay rate than McAlester**
- ✓ **4 Regional Universities and Two State Colleges**
- ✓ **State-of-the-art Health Center**

***Second quarter 2005, ACCRA, Arlington, VA**

McAlester Delegation BRAC Requests

Joint PHS&T Center

- BRAC Recommendation/Justification: Movement of all the Services' guns and ammunition work to Picatinny Arsenal to create a joint center of excellence...featuring a Joint Packaging, Handling, Shipping, & Transportation (PHS&T) Center.
- Delegation Request #1: Designate the Defense Ammunition Center (DAC), McAlester, OK as the Joint Ammunition Center of Excellence for Packaging, Handling, Shipping, & Transportation.
- Justification:
 - ✓ BRAC '95 realigned DAC from Savanna, IL to McAlester, OK at a cost of \$33M which created new test facilities, on/off road test courses, electronic test lab, and inert component storage facilities.

McAlester Delegation BRAC Requests

Joint PHS&T Center

- Justification (continued):
 - ✓ DAC has a matrix network of approximately 1,000 Quality Assurance Specialists (Ammunition Surveillance)(QASAS) and Ammunition Managers located worldwide who provide constant field feedback concerning ammunition logistics issues and problems.
 - ✓ DAC conducts Military Standard 1660 testing, for all Military Services, on ammunition unit loads to certify for safe transport within commercial and tactical operations.
 - ✓ DAC is designated as a United Nations Performance Oriented Packaging (UN POP) test agency to ensure containers which contain hazardous material are safe for transport across the private domain.

McAlester Delegation BRAC Requests

Joint PHS&T Center

- Justification (continued):

- ✓ DAC's joint logistics engineers support all Military Services, DoD, Federal Regulatory Agencies, NATO, and allied countries.
- ✓ DAC provides engineering design support for conventional and chemical ammunition through the development of the Army standard packaging, handling, unitization, storage and outloading procedures (OSC 10-23)
- ✓ DAC coordinates procedure signoff approvals through numerous agencies, Dept. of Transportation, American Association Railroads, Coast Guard and Bureau of Explosives (AR 740-1)
- ✓ DAC presents certification training to DOD students to meet 49 CFR hazardous materials packaging/shipping requirements and training to meet international treaty agreements to inspect and recertify ISO shipping containers for use

McAlester Delegation BRAC Requests

Lone Star Army Ammunition Plant, TX

- BRAC Recommendation: Multiple Launch Rocket System (MLRS) Artillery functions to Milan Army Ammunition Plant (AAP), TN
- Delegation Request #2: MLRS Artillery functions (Load, Assemble and Pack) to McAlester Army Ammunition Plant (MCAAP)
- Justification:
 - ✓ MCAAP supports Army MLRS training at Fort Sill, OK in regional Centralized Ammunition Management (CAM)
 - ✓ Decreased life-cycle costs in shipping for MLRS vs. Milan AAP
 - ✓ Improved readiness due to central location and proximity to Fort Sill, OK with capability to support either coast
 - ✓ Facilities in place to provide life cycle management functions

McAlester Delegation BRAC Requests

Red River Munitions Center, TX

- BRAC Recommendation: Relocate depot maintenance of tactical missile to Letterkenny Munitions Center (LEMC), PA
- Delegation Request #3: Patriot Missile and Multiple Launch Rocket System (MLRS) storage and maintenance to McAlester Army Ammunition Plant (MCAAP)
- Justification:
 - ✓ RPMC has been part of MCAAP's TDA since 1997
 - ✓ MCAAP supports Fort Sill, OK and Fort Bliss, TX in regional Centralized Ammunition Management (CAM)
 - ✓ Decreased life-cycle costs in shipping for Patriot and MLRS vs. LEMC
 - ✓ Improved readiness due to central location and proximity to Fort Sill and Fort Bliss with capability to support either coast

McAlester Delegation BRAC Requests

Red River Munitions Center (RRMC), TX

- BRAC Recommendation: Close Red River Munitions Center
- Delegation Request #4: Move the Test, Measurement and Diagnostic Equipment (TMDE) Activity Function located at RRMC to McAlester Army Ammunition Plant (MCAAP)
- Justification:
 - ✓ TMDE activity located at MCAAP to support ammunition manufacturing, maintenance and demilitarization programs.
 - ✓ Facilities are in place to accept the TMDE function currently performed at RRMC.
 - ✓ Based on the close proximity, moving this function to MCAAP would provide the most cost effective transition as well as increased retention of technically skilled staff.
 - ✓ DAC currently has design mission for TMDE gages; co-locates engineers with critical mission support function

McAlester Delegation BRAC Requests

Red River Munitions Center (RRMC), TX

- BRAC Recommendation: Close Red River Munitions Center
- Delegation Request #5: Move intern/apprentice training mission provided by AMC Logistics Leadership Center (LLC) to the Defense Ammunition Center (DAC), McAlester, OK
- Justification: DAC provides intern training for two AMC career programs. Moving LLC training mission to DAC would facilitate smooth and cost effective transfer of this function.

McAlester Delegation BRAC Requests

Red River Munitions Center (RRMC), TX

BRAC Recommendation:

Munitions Maintenance Function to MCAAP and Blue Grass Army Depot (BGAD), KY

- Delegation Request #6:
 - All conventional ammunition maintenance functions to MCAAP
- Justification:
 - ✓ MCAAP is centrally located with existing facilities
 - ✓ Decreased relocation costs vs. moving conventional ammunition to BGAD
 - ✓ MCAAP has three times the storage capacity vs. BGAD
 - ✓ Lower labor rates

McAlester Delegation BRAC Requests

Kansas Army Ammunition Plant (KAAP), KS

- BRAC Recommendation: Relocate Missile Warhead function to Iowa AAP, Iowa.
- Delegation Request #7: Clarify BRAC language to relocate KAAP Missile Warhead workload to MCAAP.
- Justification:
 - ✓ BRAC '05 recommendation moves Missile Warhead production to MCAAP.
 - ✓ Eliminates confusing terminology regarding relocation of Missile Warhead production and function

McAlester, Oklahoma
Delegation Requests
BRAC 2005

**Federal Managers
 Association
 July 2005**

BRAC '05 Designates McAlester Army Ammunition Plant (MCAAP) as a "Munitions Center of Excellence for Munitions Production, Demil, Storage, Distribution and Maintenance"

*MCA REGIONAL MUNITIONS CENTER

McAlester, Oklahoma

- ✓ Centrally located in the U.S.
- ✓ Major transportation hub
- ✓ Cost of Living Index*
 - McAlester, OK: 77.8
 - Newark, NJ: 133.5
 - Jackson, TN: 87.7
 - Indiana County, PA: 93.6
- ✓ Labor Rates: New Jersey has 79% greater locality pay rate than McAlester
- ✓ 4 Regional Universities and Two State Colleges
- ✓ State-of-the-art Health Center

*Second quarter 2005, ACCRA, Arlington, VA

McAlester Delegation BRAC Requests

Joint PHS&T Center

- BRAC Recommendation/Justification: Movement of all the Services' guns and ammunition work to Picatinny Arsenal to create a joint center of excellence...featuring a Joint Packaging, Handling, Shipping, & Transportation (PHS&T) Center.
- Delegation Request #1: Designate the Defense Ammunition Center (DAC), McAlester, OK as the Joint Ammunition Center of Excellence for Packaging, Handling, Shipping, & Transportation.
- Justification:
 - ✓ BRAC '95 realigned DAC from Savanna, IL to McAlester, OK at a cost of \$33M which created new test facilities, on/off road test courses, electronic test lab, and inert component storage facilities.

McAlester Delegation BRAC Requests

Joint PHS&T Center

- Justification (continued):
 - ✓ DAC has a matrix network of approximately 1,000 Quality Assurance Specialists (Ammunition Surveillance)(QASAS) and Ammunition Managers located worldwide who provide constant field feedback concerning ammunition logistics issues and problems.
 - ✓ DAC conducts Military Standard 1660 testing, for all Military Services, on ammunition unit loads to certify for safe transport within commercial and tactical operations.
 - ✓ DAC is designated as a United Nations Performance Oriented Packaging (UN POP) test agency to ensure containers which contain hazardous material are safe for transport across the private domain.

McAlester Delegation BRAC Requests

Joint PHS&T Center

- Justification (continued):
 - ✓ DAC's joint logistics engineers support all Military Services, DoD, Federal Regulatory Agencies, NATO, and allied countries.
 - ✓ DAC provides engineering design support for conventional and chemical ammunition through the development of the Army standard packaging, handling, unitization, storage and outloading procedures (OSC 10-23)
 - ✓ DAC coordinates procedure signoff approvals through numerous agencies, Dept. of Transportation, American Association Railroads, Coast Guard and Bureau of Explosives (AR 740-1)
 - ✓ DAC presents certification training to DOD students to meet 49 CFR hazardous materials packaging/shipping requirements and training to meet international treaty agreements to inspect and recertify ISO shipping containers for use

McAlester Delegation BRAC Requests

Lone Star Army Ammunition Plant, TX

- BRAC Recommendation: Multiple Launch Rocket System (MLRS) Artillery functions to Milan Army Ammunition Plant (AAP), TN
- Delegation Request #2: MLRS Artillery functions (Load, Assemble and Pack) to McAlester Army Ammunition Plant (MCAAP)
- Justification:
 - ✓ MCAAP supports Army MLRS training at Fort Sill, OK in regional Centralized Ammunition Management (CAM)
 - ✓ Decreased life-cycle costs in shipping for MLRS vs. Milan AAP
 - ✓ Improved readiness due to central location and proximity to Fort Sill, OK with capability to support either coast
 - ✓ Facilities in place to provide life cycle management functions

McAlester Delegation BRAC Requests

Red River Munitions Center, TX

- BRAC Recommendation: Relocate depot maintenance of tactical missile to Letterkenny Munitions Center (LEMC), PA
- Delegation Request #3: Patriot Missile and Multiple Launch Rocket System (MLRS) storage and maintenance to McAlester Army Ammunition Plant (MCAAP)
- Justification:
 - ✓ RRMCC has been part of MCAAP's TDA since 1997
 - ✓ MCAAP supports Fort Sill, OK and Fort Bliss, TX in regional Centralized Ammunition Management (CAM)
 - ✓ Decreased life-cycle costs in shipping for Patriot and MLRS vs. LEMC
 - ✓ Improved readiness due to central location and proximity to Fort Sill and Fort Bliss with capability to support either coast

McAlester Delegation BRAC Requests

Red River Munitions Center (RRMC), TX

- BRAC Recommendation: Close Red River Munitions Center
- Delegation Request #4: Move the Test, Measurement and Diagnostic Equipment (TMDE) Activity Function located at RRMC to McAlester Army Ammunition Plant (MCAAP)
- Justification:
 - ✓ TMDE activity located at MCAAP to support ammunition manufacturing, maintenance and demilitarization programs.
 - ✓ Facilities are in place to accept the TMDE function currently performed at RRMC.
 - ✓ Based on the close proximity, moving this function to MCAAP would provide the most cost effective transition as well as increased retention of technically skilled staff.
 - ✓ DAC currently has design mission for TMDE gages; co-locates engineers with critical mission support function

McAlester Delegation BRAC Requests

Red River Munitions Center (RRMC), TX

- BRAC Recommendation: Close Red River Munitions Center
- Delegation Request #5: Move intern/apprentice training mission provided by AMC Logistics Leadership Center (LLC) to the Defense Ammunition Center (DAC), McAlester, OK
- Justification: DAC provides intern training for two AMC career programs. Moving LLC training mission to DAC would facilitate smooth and cost effective transfer of this function.

McAlester Delegation BRAC Requests

Red River Munitions Center (RRMC), TX

BRAC Recommendation: Munitions Maintenance Function to MCAAP and Blue Grass Army Depot (BGAD), KY

- Delegation Request #6: All conventional ammunition maintenance functions to MCAAP
- Justification:
 - ✓ MCAAP is centrally located with existing facilities
 - ✓ Decreased relocation costs vs. moving conventional ammunition to BGAD
 - ✓ MCAAP has three times the storage capacity vs. BGAD
 - ✓ Lower labor rates

McAlester Delegation BRAC Requests

Kansas Army Ammunition Plant (KAAP), KS

- BRAC Recommendation: Relocate Missile Warhead function to Iowa AAP, Iowa.
- Delegation Request #7: Clarify BRAC language to relocate KAAP Missile Warhead workload to MCAAP.
- Justification:
 - ✓ BRAC '05 recommendation moves Missile Warhead production to MCAAP.
 - ✓ Eliminates confusing terminology regarding relocation of Missile Warhead production and function