



U.S. ARMY



AMC Partnerships

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Army Materiel Command



Public – Private Partnership Overview



- ✓ 300+ Organic Industrial Based Partnerships in FY17
- ✓ 200+ Cooperative R&D Agreements in Our Labs
- ✓ Looking for More Opportunities in the Future

Establishing and Building Relationships

OMB





Public Private Partnerships

Government

- ✓ **Stable & Predictable Workload**
- ✓ **Effective/Efficient Operation**
- ✓ **Access to Engineering & Supply Chain**

Industry

- ✓ **Access to:**
 - ✓ **Advanced Technology Equipment**
 - ✓ **OSHA Compliant Facilities**
 - ✓ **Diversified, Deployable, Skilled Workforce**
(7000 mechanics, Electricians & Machinists)
 - ✓ **47 ISO Certifications**
 - ✓ **31 Shingo Awards**

Three Types Of Partnerships

- ✓ **Work Share**
- ✓ **Direct Sales**
- ✓ **Facility Use**



OMB





Current OIB Capabilities

Aviation & Missile Command

Corpus Christi Army Depot (TX)

- Dynamic Blade Testing and Balancing, Bearing Refurbishment, Ultrasonic, Shot Peen, Aviation (less Avionics)

Letterkenny Army Depot (PA)

- Mazak 9-Axis Integrex Machine, Robotic Welding, 3D Modeling and Computer Aided Design, 100K-watt Spot Welder, CNC and High-Definition Plasma Cutting Machines, Power Generation, Route Clearance, Air Defense Ground Support Equipment

Joint Munitions Command

Pine Bluff Arsenal (AR)

- Sonic Weld and Metal Fabrication, Chemical and Biological Defense Equipment, Pyrotechnic Blending, Sorbent and Liquid Phase Decontamination



Communications-Electronics Command

Tobyhanna Army Depot (PA)

- Anechoic Chamber and Near Field Probes, Engineering Labs Specialized Facilities, Electronics/Avionics, Guidance Control

Tank-Automotive & Armaments Command

Red River Army Depot (TX)

- Fluidized Bed Rubber Denuding System, Tactical Wheeled Vehicles, Bradley, MLRS Chassis, Rubber Products

Anniston Army Depot (AL)

- CNC Gantry Machining (30-ton), Laser Engineering Net Shaping (LENS), Heat Treating (both vacuum and air), CNC Robot and Electron Beam Welding, Combat Vehicles (less Bradley)

Watervliet Arsenal (NY)

- Cannon/Mortar Systems, Rotary Forge, Vertical Heat Treat, Guided Boring/ High-Capacity Gun Drilling, Full Profiling Capability 5-Axis Machining

Sierra Army Depot (CA)

- Equipment Reclamation and Redistribution, Reverse Osmosis Water Purification

Rock Island Arsenal (IL)

- 7-Axis Machining, Robotic CNC Welding, 4K-watt Tube and 4K-watt 3D Laser, Processing System, Foundry, Advanced Manufacturing, Mobile Maintenance Systems, Add-on Armor

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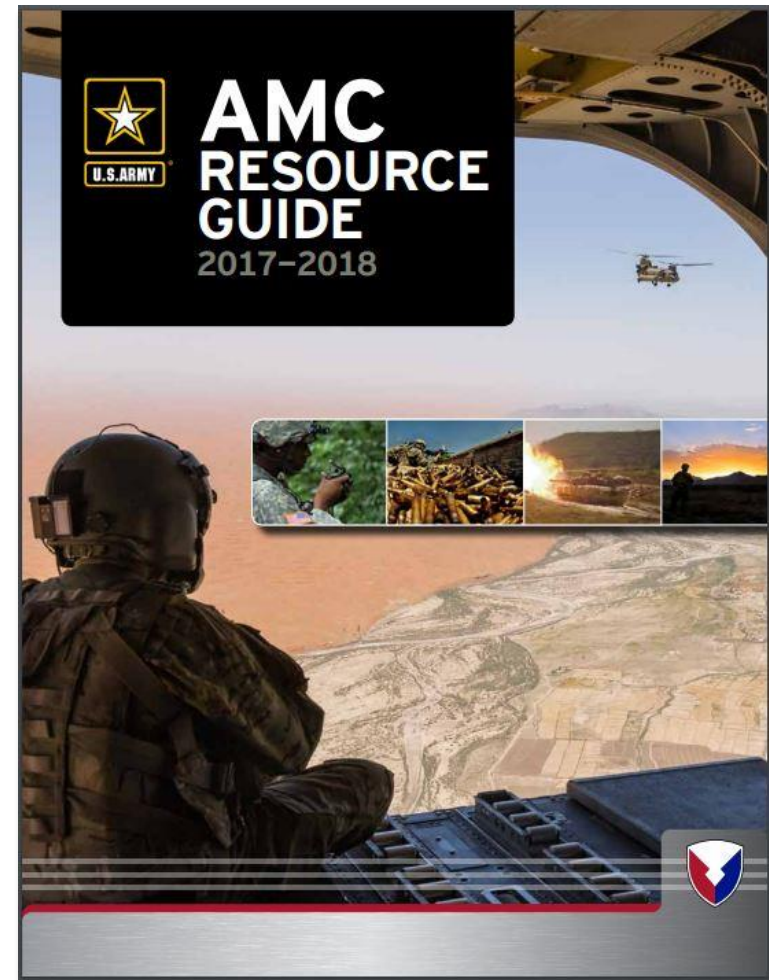




AMC Resource Guide – Public Private Partners

Combines three documents into a single streamlined document

- Describes AMC A- Z
- List of each command and their subordinate commands
- Provides key contact information
- Hardcopies available
- Digital copy is available on the web



<http://www.amc.army.mil/Media/Publications/>

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Questions

QUESTIONS ?

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