



# U.S. ARMY COMBAT CAPABILITIES DEVELOPMENT COMMAND – AVIATION & MISSILE CENTER

Tool Expo for Model Based Embedded Systems Development

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**Deliver collaborative and innovative aviation and missile capabilities for responsive and cost-effective research, development and life cycle engineering solutions.**



**~9,553**  
FY18 Strength



**2,943**  
Civilian

**23**  
Military

**6,587**  
Contractor

## Core Competencies

- Life Cycle Engineering
- Research, Technology Development and Demonstration
- Design and Modification
- Software Engineering
- Systems Integration
- Test and Evaluation
- Qualification
- Aerodynamics/ Aeromechanics
- Structures
- Propulsion
- Guidance/Navigation
- Autonomy and Teaming
- Radio Frequency (RF) Technology
- Fire Control Radar Technology
- Image Processing
- Models and Simulation
- Cyber Security

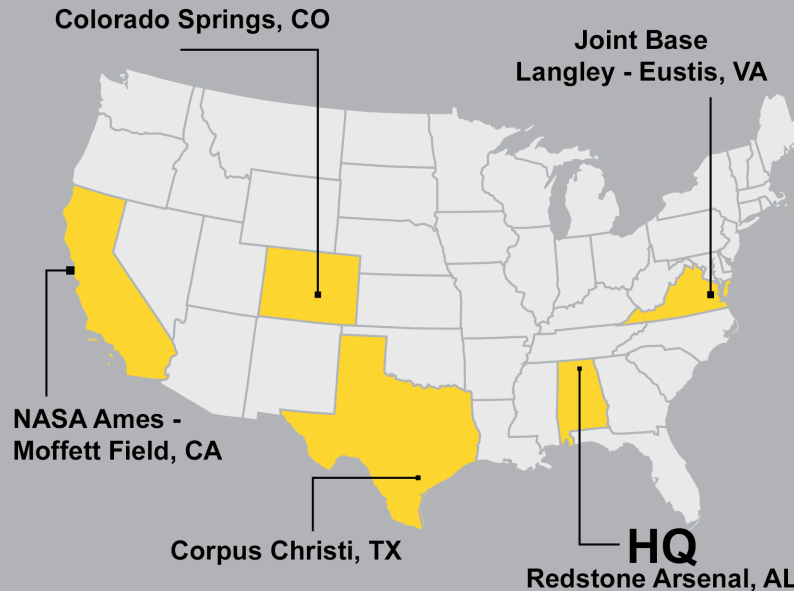
**FY18 Funding**  
**\$3.4B**

**7%**  
Aviation S&T

**8%**  
Missile S&T

**58%**  
Army

**27%**  
Other





## #1: Readiness

Provide aviation and missile systems solutions to ensure victory on the battlefield today.



## #2: Future Force

Develop and mature Science and Technology to provide technical capability to our Army's (and nation's) aviation and missile systems.



## #3: Soldiers and People

Develop the engineering talent to support both Science and Technology and the aviation and missile materiel enterprise

