



U.S.ARMY®



U.S. ARMY TEST AND EVALUATION COMMAND

OTA Commanders Panel

34th International Test and Evaluation Symposium

T&E In a Time of Risk and Change

3 October 2017

Where We Are & What We Look Like

Full Spectrum Testing

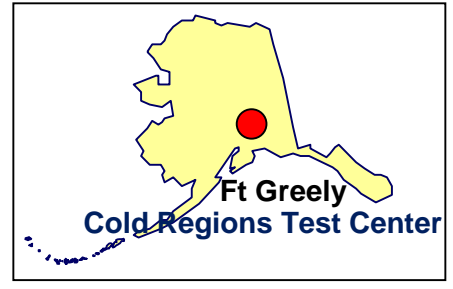
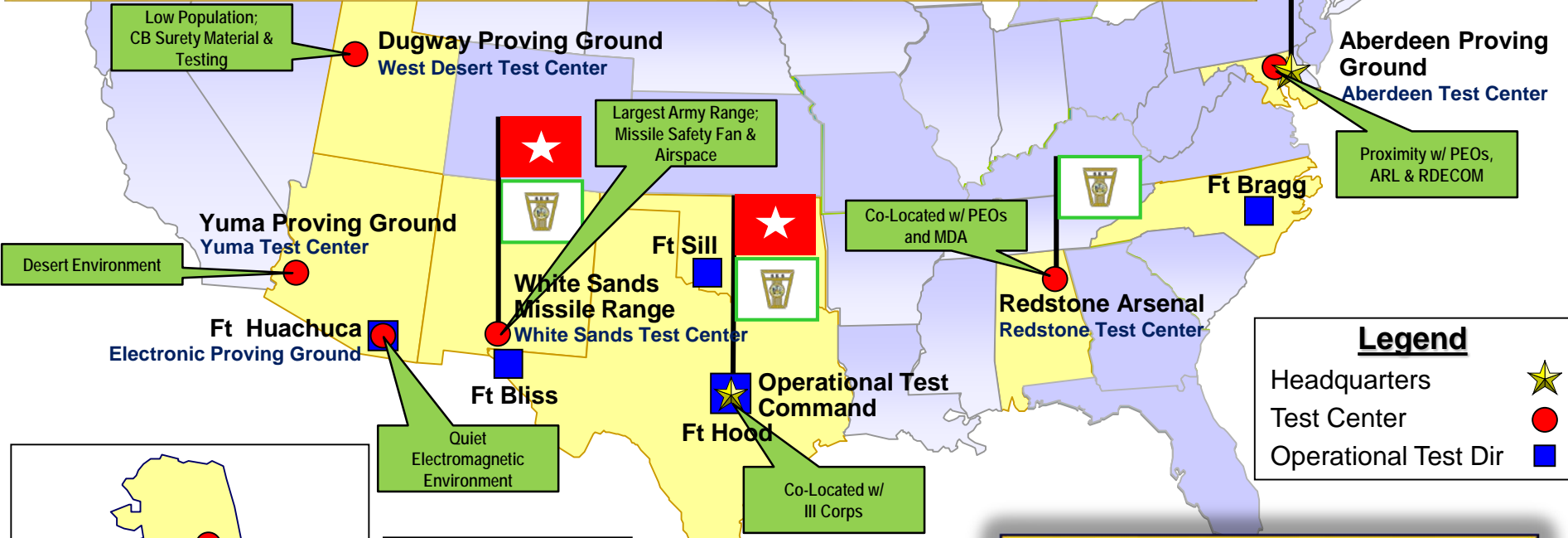
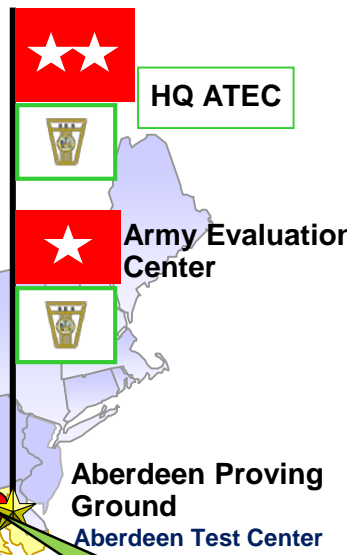
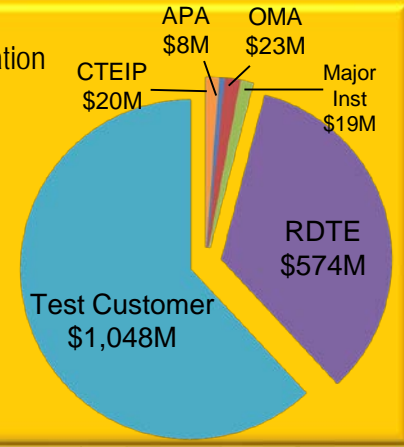
- Only DoD organization with all phases of testing; developmental, operational & evaluation

Major Contributor

- Testing and Evaluating over 500 systems; 1100 test events working daily

Large, Complex Organization

- ~8,200 personnel (57 Ph.D.s) (28 Colonels)
- 2,400 STEM professionals (61% of the civilian workforce)
- 21 Locations, 15 States, Operating on 5.5 million acres (1/3 Army's Land mass), Army's only nuclear reactor
- Mostly reimbursable; competitive, efficient, operationally-focused
- Over \$5.5 Billion capital investment in facilities/instrumentation



Legend

- Headquarters (Red Star)
- Test Center (Red Circle)
- Operational Test Dir (Blue Square)

FY17 Assigned Personnel (8,163)

- 492 Military
- 3,477 Civilians
- 4,194 Contractors

ATEC Core Competencies

White Sands Test Center



Air & Missile Defense, Nuclear Effects, Directed Energy, NLOS Missiles

Aberdeen Test Center



Automotive, Live Fire, Direct Fire, Engineer Equipment, Soldier Systems

Yuma Test Center



Indirect Fire, Air Delivery, RW Aircraft Armaments, C-IEDs, Natural Environments

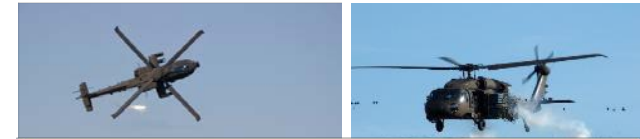
Operational Test Command



Full-Spectrum Operational Testing



Redstone Test Center



LOS Missile & Rockets, Guidance Systems, Shoulder-Fired Weapons, Aircraft Systems

Electronic Proving Ground



Network, Electronic Warfare (EW) and C4ISR

Army Evaluation Center



Independent Evaluation

West Desert Test Center



Chem/Bio Defense, NBC Survivability, Smoke & Obscurants