Headquarters U.S. Air Force

Integrity - Service - Excellence

USAF Combat Arms Program



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- No AF led small arms programs
- Working to further interoperability with sister services and components in DoD by partnering on their programs
- Sustainment and product improvement of current small arms inventory
- Improve and expand small arms training and range capabilities



- Lighter and more effective crew-served weapons
- Longer range precision rifles
- Greater capability in optics -- night and day
- Improved accuracy/terminal effects for all munitions
- Ability to identify/engage targets in defilade
- More effective/capable dye-marking cartridge systems
- Suppressors for all small arms



- Standardized range templates for use in constructing/ improving base ranges; indoor and outdoor
- Improved bullet traps; environmental, safety & health
- More dynamic, realistic and interactive targetry
- Simulators and virtual training
- Ranges for moving and shooting/tactical engagement
- More effective ventilation systems/particulate containment; integrated HVAC/climate control
- Ranges capable of vehicle firing engagements