

Headquarters U.S. Air Force

Integrity - Service - Excellence

USAF Combat Arms Program

**Year of the Air Force
Family**



**Mr. Randy Roth
USAF Combat Arms
Program Manager
HQ Air Force Security
Forces Center**



USAF Combat Arms Program

- **AF small arms strategy is to sustain current inventory and modernize as Joint member of sister service small arms programs**
 - **Harmonized requirements**
 - **Commonality in Joint arena**
- **Current programs with AF support**
 - **Individual carbine**
 - **Precision sniper rifle**
 - **Direct and indirect fire target acquisition and lethality for warfighters**



USAF Combat Arms Program

AF Modernization Efforts

M203 GL



M320 GL

M2 MG



M2A1

M14 EBR



M4 A1



Limited procurement for
AF Guardian Angel CSAR



SCAR L

SCAR H

EGLM



USAF Small Arms Interest Items

- **Decreased weight of all combat weapon systems**
- **Improved accuracy, range and effects for precision weapons**
- **Environmentally safe small arms cleaner and lubricant**
- **Fused night vision technology**
- **On board power supply for optics/enablers**



USAF Range and Training Interest Items

- **Standardized range templates for use in new construction of base ranges; indoor and outdoor**
 - **Common bullet traps, target systems & ventilation**
 - **Mitigate potential health hazards (sound/air quality)**
- **Improved ventilation, sound reduction and range officer communication on existing ranges**
- **Full containment; eliminate encroachment issues**
- **More dynamic, realistic and interactive targetry**
- **Short-range & non-combustible tracer training rounds**