

Sniper Systems

INVESTMENT COMPONENT

Modernization

Recapitalization

Maintenance



MISSION

To enable sniper teams to engage targets at extended ranges with lethal force to defeat or deter adversaries.

DESCRIPTION

Sniper systems consist of the following three weapons and their accessories:

- **M107 Semi-Automatic Long Range Sniper Rifle (LRSR)** is a commercial off-the-shelf anti-materiel and counter-sniper semi-automatic .50 caliber rifle. The rifle is a reliable, direct-line-of-sight weapon system, capable of delivering precise rapid fire on targets out to 2,000 meters.
- **M110 Semi-Automatic Sniper System (SASS)** is a commercial off-the-shelf, anti-personnel, 7.62mm semi-automatic sniper rifle that is also effective against light materiel targets. Capable of rapid fire and rapid reload, this suppressed sniper rifle exceeds the rate-of-fire and lethality of the M24 Sniper Weapon System. SASS anti-personnel ranges and accuracy are comparable to the M24. SASS includes an M151 enhanced sniper spotting scope.

- **M24 Sniper Weapon System (SWS)** is a 7.62mm bolt-action six-shot repeating rifle based on the Remington's Model 700. The system consists of the rifle, day optic site, iron sights, bipod, deployment kit, cleaning kit, soft rifle carrying case, optic case, system case, and operators manual. Components include the M144 spotting scope, laser filter, flash blast suppressor, and anti-reflection device. The primary round of ammunition is the M118 long-range cartridge. The maximum effective range is 800 meters.

SYSTEM INTERDEPENDENCIES

None

PROGRAM STATUS

- **M107:** Production completed; XM107 to M107 maintenance work order nearly complete
- **M110:** In production and fielding
- **M24:** Sustainment

PROJECTED ACTIVITIES

- **M107:** Procurements complete: upgrades and fielding near completion
- **M110:** Production and fielding ongoing
- **M24 SWS:** Sustain and turn-in upon M110 transition

ACQUISITION PHASE

Technology Development

Engineering & Manufacturing Development

Production & Deployment

Operations & Support

Sniper Systems

FOREIGN MILITARY SALES

M107: Thailand, Colombia, Kenya, Austria, Poland

CONTRACTORS

M107:
Barrett Firearms Manufacturing
(Murfreesboro, TN)

M110:
Knight's Armaments Co. (Titusville, FL)

M24:
Remington (Ilion, NY)

