Small Arms-Individual Weapons

MISSION
Enables Warfighters and small units to engage targets with lethal fire to defeat or deter adversaries.

DESCRIPTION
The M4 Carbine is designed for lightness, speed, mobility, and firepower and is standard issue for Brigade Combat Teams in theater. The M4 series of carbines can also be mounted with the M203A2 Grenade Launcher, M320 Grenade Launcher, or M26 Modular Accessory Shotgun System (MASS). The weapon incorporates 62 refinements since its inception. In post-combat surveys, 94 percent of Soldiers rate the M4 as an effective weapons system.

In September 2010, Headquarters Department of the Army G3/5/7 authorized the M4A1 as the standard carbine for the U.S. Army. The M4A1 has a heavier barrel and is fully automatic, improvements that deliver greater sustained rates of fire. The Army is upgrading both M4 configurations with an ambidextrous fire control assembly.

The M14 Enhanced Battle Rifle (EBR) has a new adjustable buttstock, cheek rest, and M4-style pistol grip, making the rifle effective in both close quarters combat and in the Squad Designated Marksman role. The upgraded weapons are currently in service with select Army units.

The M320 Grenade Launcher is the replacement to all M203 series grenade launchers on M16 Rifles and M4 Carbines. A modular system, it attaches under the barrel of the rifle or carbine and can convert to a stand-alone weapon. The M320 improves on current grenade launchers with an available integral day/night sighting system and improved safety features. It also has a side-loading unrestricted breech that allows the system to fire longer 40mm low-velocity projectiles (NATO standard and non-standard).

The lightweight M26 12-Gauge MASS attaches to the M4 Carbine and zeroes to the host weapon. It is also designed to operate as a stand-alone system and comes with a recoil-absorbing, collapsible buttstock. The MASS enables Soldiers to transition between lethal and less-than-lethal fires and adds the capability of a separate shotgun without carrying a second weapon. Additional features include a box magazine, flip-up sights, ambidextrous configurations, and an extendable stand-off device for door breaching.

SYSTEM INTERDEPENDENCIES
None

PROGRAM STATUS
M4 Carbine:
- Delivery and fielding complete

M4A1:
- Deliveries ongoing

M14 EBR:
- 3QFY09: Army Requirements and Resourcing Board approved 5,000 systems
- 1QFY10: 1,200 additional systems authorized
- 3QFY10: First 5,000 complete

M320 Grenade Launcher Module:
- Competitive solicitation planned to select improved day/night sighting system
- Competitive solicitation planned to provide additional M320 GLs

M26 Modular Accessory Shotgun System:
- 1QFY12: Materiel Release
- 2QFY12: First Unit Equipped

ACQUISITION PHASE
- Technology Development
- Engineering and Manufacturing Development
- Production and Deployment
- Operations and Support
FOREIGN MILITARY SALES

M4 Carbine:
Afghanistan, Colombia, Jamaica,
Philippines, Thailand

M4A1:
Azerbaijan, Bahrain, Djibouti, Thailand,
Pakistan

CONTRACTORS

M4 Carbine:
Colt’s Manufacturing Co. (Hartford, CT)

M320 Grenade Launcher Module:
Heckler and Koch Defense Inc. (Ashburn, VA)

M26 Modular Accessory Shotgun System:
Vertu Corp. (Warrenton, VA)