NDIA Joint Armaments Conference

Brigadier General Michael M. Brogan
Current Activities

• M16A4/M4/M4A1

• Additional weapons about to field to compliment capability
  – M27 Infantry Automatic Rifle
  – M32 Multi-Shot Grenade Launcher
  – Rapid Engagement Precision Rifle
Marine Rifle Squad

Mission

• To locate, close with, and destroy the enemy, by fire and maneuver, or repel the enemy assault by fire and close combat

The Next Service Weapon
Next Service Weapon

• Procured as a system
  – Weapon
  – Ammunition
  – Target Acquisition
  – Training Systems

• Warfighter
Weapon?

• One Weapon
• Family of Weapons
  – Personal Defense Weapon
  – Carbine
  – Combat Assault Rifle
  – Service Rifle
  – Designated Marksmanship Rifle
  – Infantry Automatic Rifle
Ammunition?

• General Purpose

• Caliber
  – 4.6 mm
  – 5.56 mm
  – 6.5 mm
  – 6.8 mm
  – 7.62 mm
  – Other?

Trade Study to Compare
  Performance
  Training Impact
  Weight
  Stowed Kills?
Target Acquisition?

- Day Optic
  - Magnified
  - Reflex
  - Both
- Night Sight
  - I²
  - Thermal
  - Fused
- Both
- Pointer/Range Finder
- All of the above
Training Systems

- Ranges
  - Marksmanship
  - Moving target
  - Combat

- Simulators

- Devices
  - Sub-caliber
  - Paintball
  - MILES
Other Considerations

• RAM-D

• Tech Data package
Questions?