ACOUSTION COMMISSION C

EQUIPPING THE WARFIGHTER TO WIN

NDIA Joint Armaments Conference

Brigadier General Michael M. Brogan





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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



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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



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Next Service Weapon

- Procured as a system
 - -Weapon
 - Ammunition
 - Target Acquisition
 - -Training Systems

Warfighter





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Weapon?

- One Weapon
- Family of Weapons
 - Personal Defense Weapon
 - -Carbine
 - Combat Assault Rifle
 - Service Rifle
 - Designated Marksmanship Rifle
 - Infantry Automatic Rifle



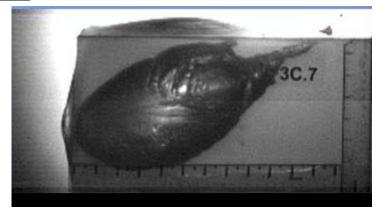


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Ammunition?

General Purpose

- Caliber
 - $-4.6 \, \text{mm}$
 - $-5.56 \, \text{mm}$
 - $-6.5 \, \text{mm}$
 - $-6.8 \, \text{mm}$
 - -7.62 mm
 - -Other?



Trade Study to Compare Performance

Training Impact
Weight
Stowed Kills?



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Target Acquisition?

- Day Optic
 - Magnified
 - Reflex
 - Both
- Night Sight
 - **– I**²
 - Thermal
 - Fused
- Both
- Pointer/Range Finder
- All of the above



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Training Systems

- Ranges
 - Marksmanship
 - -Moving target
 - -Combat
- Simulators
- Devices
 - -Sub-caliber
 - -Paintball
 - -MILES





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Other Considerations

RAM-D

Tech Data package





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Questions?