

PROJECT MANAGER ARMORED MULTI-PURPOSE VEHICLE

# Program Executive Office Ground Combat Systems



Armored Multi-Purpose Vehicle Armored Brigade Combat Team



### **SPECIFICATIONS:**

FIVE MISSION ROLE VARIANTS:

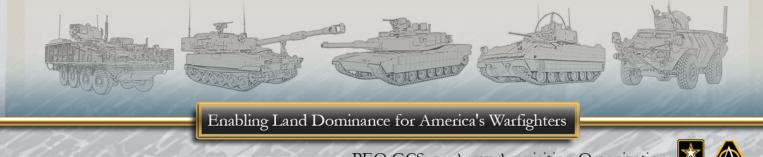
MORTAR: 5 Crew & 120mm Mortar

COMMAND & CONTROL: 4 Crew

MEDICAL EVACUATION: 3 Crew, 4 Litters MEDICAL TREATMENT: 4 Crew

GENERAL PURPOSE: 2 Crew and up to 6 Personnel

<u>OVERVIEW</u>: The Armored Multi-Purpose Vehicle (AMPV) is the proposed program to replace the M113 Family of Vehicles (FOV) in Heavy Brigade Combat Teams to include the M113, M577, M1068 and M1064 vehicles currently performing General Purpose, Medical Evacuation, Medical Treatment, Command and Control (C2) and Mortar Carrier roles.



PEO GCS, an Army Acquisition Organization

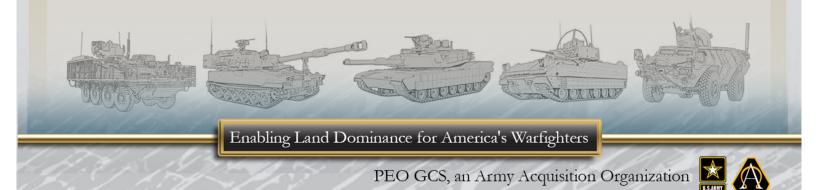
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<u>CURRENT OPERATIONS:</u> The Army conducted an Analysis of Alternatives (AoA) to select the AMPV solution approach. The AoA concluded that only tracked vehicle alternatives meet mission role mobility and force protection requirements. The Army is preparing for a Defense Acquisition Board in the 2QFY13 timeframe for approval to release an EMD Request for proposal. A subsequent decision will address replacement of M113 vehicles in other-than-HBCT formations.

<u>IMPROVEMENTS</u>: AMPV will integrate current M113 FOV mission equipment packages and provide for integration of future radio and network systems, as well as improved medical equipment packages for the Medical Evacuation variant.

<u>PRODUCTION:</u> AMPV is aimed to provide production vehicles and First Unit Equipped not later than FY20.



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## M113 Armored Personnel Carrier



### M113 SPECIFICATIONS

Weight: 13.5 tons, combat loaded Main Armament: .50 caliber machine gun Top Speed: 41 mph on level roads Crew: 11 Infantry personnel, plus the Driver and Track Commander

### <u>OVER VIEW</u>

The M113 Family of Vehicles is a group of highly mobile, survivable, and reliable tracked vehicle platforms that provide protected transportation and cross country mobility for personnel and cargo on the battle-field. With upgrades, the M113 is able to keep pace with Abrams- and Bradley-equipped units and is adaptable for a wide range of current and future tasks.

### FOREIGN MILITARY SALES

More than 50 countries are using versions of M113 Armored Personnel Carriers. The M113 Family of Vehicles that are classified as Excess Defense Articles are available to foreign nations through a Foreign Military Sales case.

