



# PM Light Tactical Vehicles

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**Distribution A: Approved for Public Release;**  
**distribution unlimited**



# Light Tactical Vehicles



- ◆ M966 - Tow Carrier
- ◆ M996 - 2-Litter Ambulance
- ◆ M997 - 4-Litter Ambulance
- ◆ M998 - Cargo/Troop Carrier
- ◆ M1025 - Armament Carrier
- ◆ M1026 - Armament Carrier w/winch
- ◆ M1035 - 2-Litter Ambulance
- ◆ M1036 - Tow Carrier, Armored
- ◆ M1037 - Shelter Carrier
- ◆ M1038 - Cargo/Troop Carrier w/winch
- ◆ M1042 - Shelter Carrier w/winch
- ◆ M1097 - Heavy HMMWV
  
- ◆ HMMWV A1, A2 Series
  - ◆ M1113 - Expanded Capacity Vehicle (ECV)
  - ◆ **M1114 - Up-Armored HMMWV**
  - ◆ M1151 - Enhanced Armament Carrier
  - ◆ M1152 - Enhanced Troop/Cargo/Shelter Carrier
  - ◆ M1165 - Enhanced Command & Control Carrier
  - ◆ **M1151A1 - Enhanced Armament Carrier (Armor)**
  - ◆ **M1152A1 - Enhanced Troop/Cargo/Shelter Carrier (Armor)**
  - ◆ **M1165A1 - Enhanced Command & Control Carrier (Armor)**
  - ◆ XM1167 – Enhanced TOW Carrier (Armor)
  
- ◆ M1101/M1102 - Light Tactical Trailer (LTT)
- ◆ M116A3 - 3/4 Ton Chassis Trailer
  
- ◆ HMMWV Add-on-Armor Kits (APK)
- ◆ HMMWV Recapitalization Program (M1097R1, M1025R1)
- ◆ USMC HMMWV Procurement (inc. M1043, M1044, M1045, M1046, M1123)
- ◆ USAF HMMWV Procurement (inc. M1116, M1145)



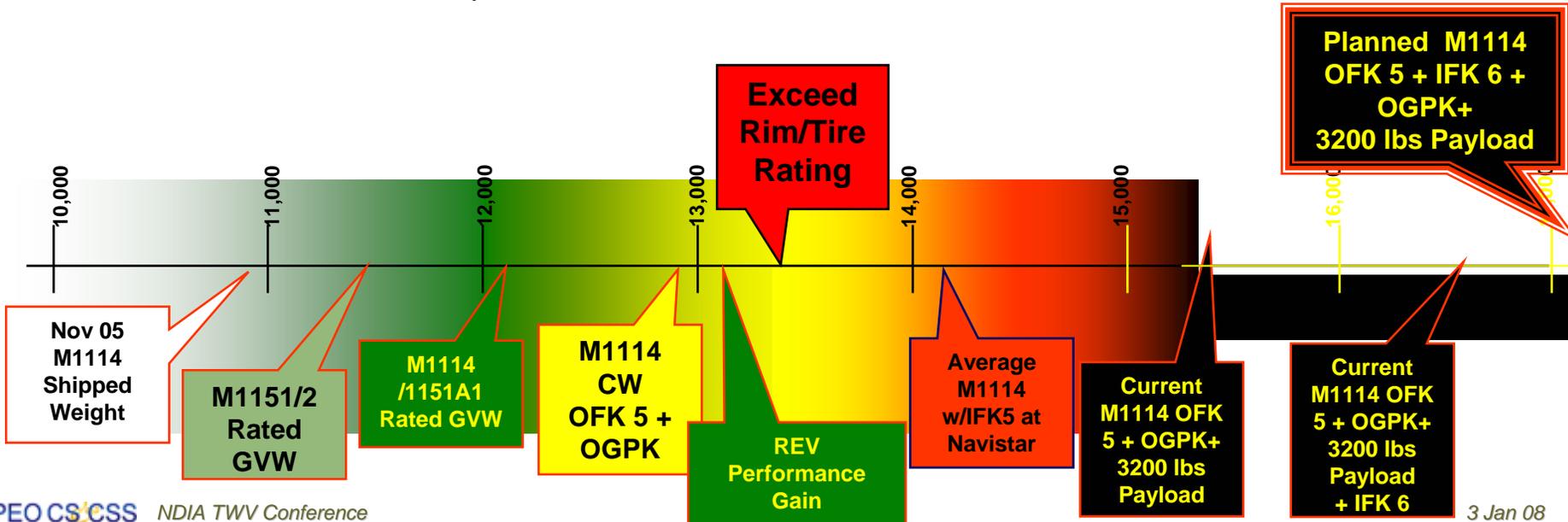
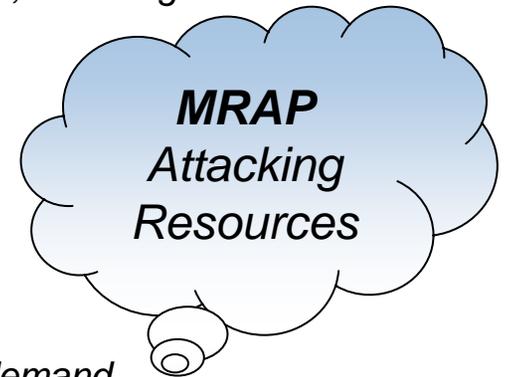


# Critical GWOT Impact:



## LTV

- ◆ Additional maintenance and training imposed by hostile environment.
  - Severely overloaded vehicles via armor, ECM, C4ISR, sensors, Soldier gear
  - Frag Kit #6
  - Completed Objective Frag Kit 5 installation
  - Effect OGPK installation
  - Load Range E tire/wheel
  - A/C maintenance (procedures)
  - CASEVAC requirement
  - On-board vehicle power demands → OBVP Kits available on demand



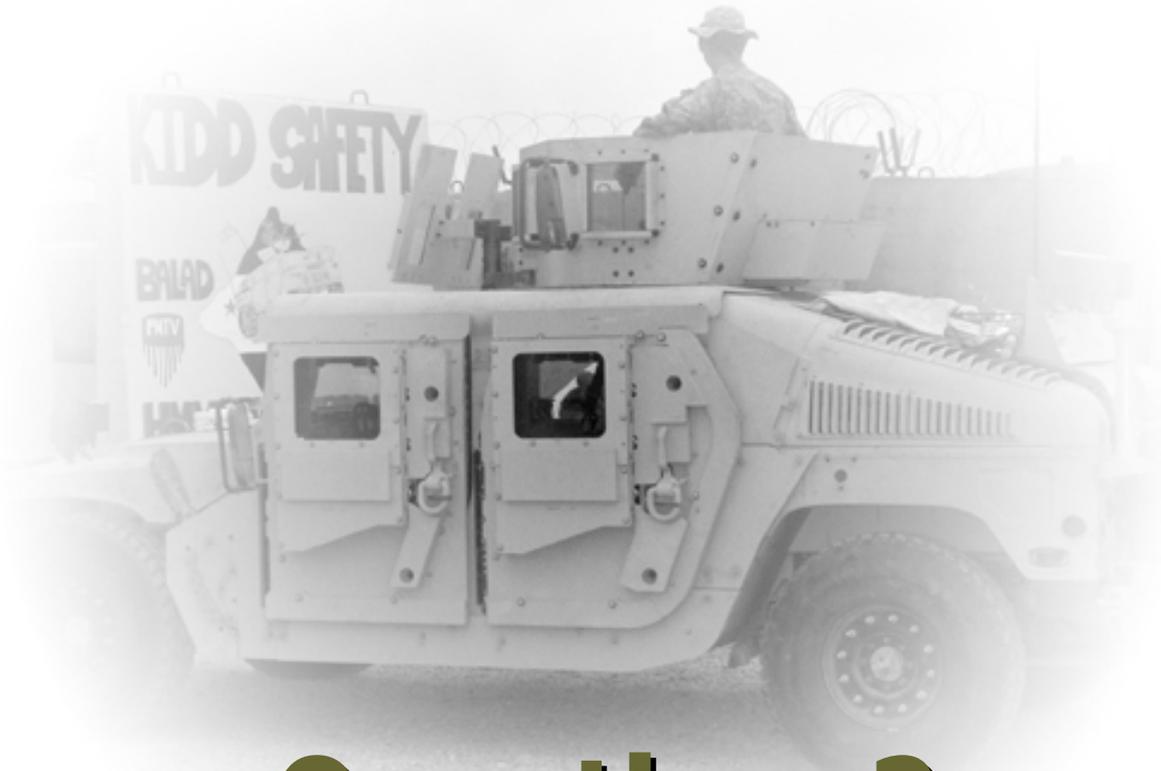


# PM LTV Critical Events for 2008



- Execute Frag Kit 6 (FK6)
- Field FK5, Objective Gunner's Protective Kit (OGPK)-equipped M1151A1s to training base
- Expanded Capacity Vehicle 2 (ECV2) HMMWV test and acquisition
- Execute FCS Spin-Out 1 (FCS SO1) Efforts
- Continue platform support for the Soldier

***Priority: GWOT, Modularity, & Fleet Sustainment***



# Questions?