Change and the TWV Fleet

The life cycle management of light, medium and heavy tactical vehicles & trailers enabling the Expeditionary Ground Force

Other significant procurement efforts:
- Safety Enhancements
- Add-on-Armor/GPK
- Surge Support

Distribution Statement A: Approved for public release: Distribution is unlimited
PM TV Systems – Who we are, how we do it!

Light Tactical Vehicles
- 30 variants
- 150K systems fielded
- HMMWV Family of Vehicles
- UAH Safety Enhancements
- Light Tactical Trailer (LTT) – 1600/month
- 2,400 New & Recap HMMWVs/Month

Medium Tactical Vehicles
- 17 truck variants (3 Trailers)
- Over 41,606 trucks / 9,168 trailers fielded
  - Family Medium Tactical Vehicles (FMTV)
  - High-Mobility Artillery Rocket System (HIMARS)
  - Load Handling System (LHS)
- 825 max Sys/Month

Heavy Tactical Vehicles
- 33 variants (8 Trailers)
- Over 33K systems fielded
  - Heavy Expanded Mobility Tactical Truck (HEMTT)
  - Palletized Load System (PLS)
  - M915 Family of Vehicles & Trailers
  - Trailer (HEMAT)
  - Heavy Equipment Transport (HETS)
  - Container Handling Unit (CHU)
- 1,409 Sys/Month

Armored Security Vehicle
- Over 1721 systems fielded
  - 1166 Fielded to OCONUS Units
  - AAO: 2863
  - ASV Knight Chassis
  - AAO: 570
- 36 Sys/Month

February 2010
Big Changes

**Changes in Leadership**
- AAE, MILDEP
- TV, LTV, MTV in 2009
- ASV, HTV in 2010

**Changes in Guidance**
- New 5000 Series – Renewed focus on process
- Focus on Competition
- ACAT level changes

**Post-build up budgets**

Values Don’t Change – Commitment to the Warfighter Doesn’t Change
Restored Performance drivers have been Force Protection, Increased Armor, and Soldier Safety.
Focus Has Shifted

- **Iraq Drawdown – Afghan Surge**
- **Industry has answered the call for armor**
- **Few if any open parking spaces**
- **New Procurement – RECAP – RESET**
- **Quality still a major priority**
  - No finish line
  - So technically it’s more of a death march than a marathon

*Army must capitalize on and sustain the fleet investment*
Increased Competition Opportunities

- FMTV is not a 4 letter word
- Competition for sustainment/RECAP
- Component-level competition
- Continued safety/survivability improvements
<table>
<thead>
<tr>
<th><strong>Funding Type</strong></th>
<th><strong>Acquisition Approach</strong></th>
<th><strong>Requirements/Configuration</strong></th>
<th><strong>Goal</strong></th>
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<tbody>
<tr>
<td><strong>Sustain</strong></td>
<td>OMA</td>
<td>Depot RESET TPER MWO</td>
<td>Same Configuration</td>
<td>Restore to 10/20</td>
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<tr>
<td><strong>Evolve</strong></td>
<td>Limited RDT&amp;E OPA</td>
<td>Depot RECAP ECPs Block/Model Improvements Prime Contractor Led</td>
<td>Current ORD/CPD/CPD Threshold- Objective ONS/ JUONS</td>
<td><em>Incremental Capability Improvements Manage Obsolescence Emergent theater requirements</em></td>
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<tr>
<td><strong>Transform/Replace</strong></td>
<td>Significant RDT&amp;E OPA</td>
<td>Competitive RECAP Competitive Buy/Rebuy</td>
<td>New CDD/ CPD CPD Annex AROCM</td>
<td><em>Significant Capability improvements that exceed current requirement or vehicle</em></td>
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*Focus is shifting from new procurement to sustainment*
- Capitalize on the Army’s truck investments
- Modernize / Rebalance 3P’s through RECAP
- RESET to sustain capable assets

*New opportunities for competition*
- Every fleet. Every chance we get.
- Production and sustainment
- Depot partnerships increasingly important

*Know the process (Sustain, Evolve, Transform / Replace) that applies to your capability/product*

*Renewed focus on acquisition process*