

Army Acquisition Program Master List

PEO CS&CSS



Program Executive Office
Combat Support & Combat Service
Support
Mr. Ross Guckert (SES) - Acting



Program Executive Office Combat Support & Combat Service Support



	MDD	A	B	C	FRP	Sustainment	
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support	
		AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
6 - ACAT I					<ul style="list-style-type: none"> JLTV Family of Vehicles (FoV) HTV: Palletized Load System (PLS) HTV: Heavy Expanded Mobility Tactical Truck (HEMTT) MTV: Family of Medium Tactical Vehicles (FMTV) 	<ul style="list-style-type: none"> LTV: High Mobility Multi-Purpose Wheeled Vehicle (HMMWV) Family of Vehicles (FoV) MRAP (FoV) 	
6 - ACAT II	<ul style="list-style-type: none"> AWS: Maneuver Support Vessel (Medium) AWS: Maneuver Support Vessel (Heavy) 				<ul style="list-style-type: none"> MRAP-VS: Medium Mine Protected Vehicle Bridging: Joint Assault Bridge (JAB) FSS: Force Provider MEPS: Advanced Medium Mobile Power System (AMMPS) 5-60kW 		
248 - ACAT III (By Product Office)	<ul style="list-style-type: none"> ALUGS: 2 AWS: 7 Bridging: 2 CE/MHE: 4 FSS: 3 HTV: 2 MEPS: 1 PAWS: 6 SKOT: 4 UGV: 2 	<ul style="list-style-type: none"> TMDE: 1 	<ul style="list-style-type: none"> ALUGS: 1 AWS: 1 Bridging: 1 FSS: 4 PAWS: 1 SEPS: 2 UGV: 1 	<ul style="list-style-type: none"> Bridging: 1 CE/MHE: 1 FSS: 3 GMV: 1 HTV: 1 LTV: 1 MEPS: 1 PAWS: 2 SKOT: 4 TMDE: 6 UGV: 1 	<ul style="list-style-type: none"> ALUGS: 1 MRAP-VS: 3 Bridging: 6 CE/MHE: 15 FSS: 6 HTV: 2 MEPS: 2 PAWS: 8 SEPS: 1 SKOT: 15 TMDE: 8 	<ul style="list-style-type: none"> AWS: 9 Bridging: 6 CE/MHE: 33 FSS: 28 HTV: 11 LTV: 4 MEPS: 3 MRAP-VS: 1 MTV: 1 PAWS: 15 SEPS: 1 SKOT: 2 	
	35 (2 ACAT II)	1	11	22	75 (4 ACAT I, 4 ACAT II, 67 ACAT III)	116 (2 ACAT I, 114 ACAT III)	

Key:

- ALUGS: Appliqué & Large Unmanned Ground Systems
- AMS: Assured Mobility Systems
- AWS: Army Watercraft Systems
- CE/MHE: Construction Equipment/Material Handling Equipment
- FSS: Force Sustainment Systems
- GMV: Ground Mobility Vehicles
- HTV: Heavy Tactical Vehicles
- JLTV: Joint Light Tactical Vehicle
- LTV: Light Tactical Vehicle
- MEPS: Mobile Electric Power Systems
- MTV: Medium Tactical Vehicles
- PAWS: Petroleum And Water Systems
- SEPS: Small Expeditionary Power Sources
- SKOT: Sets, Kits, Outfits, & Tools
- TMDE: Test, Measurement & Diagnostic Equipment
- UGV: Unmanned Ground Vehicles

Special Interest Programs:

- National Maintenance Strategy (NMS)
- Leader / Follower (L/F)
- Contingency Basing Infrastructure (CBI)
- Light Reconnaissance Vehicle (LRV)
- Robot Logistic Support Center (RLSC)

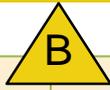
Data Source: AAPML (Army Acquisition Program Master List)
 See back-up charts for complete list of the 260 PEO CS&CSS programs (144 Actively Managed).





U.S. ARMY

Expeditionary Energy & Sustainment Systems (E2S2)



Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Sustainment Operations & Support
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AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
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ACAT I

ACAT II

ACAT III

- FSS: 3
- MEPS: 1

- FSS: 4
- SEPS: 2

- FSS: 3
- MEPS: 1

- FSS: Force Provider
- MEPS: Advanced Medium Mobile Power System (AMMPS) 5-60kW

- FSS:6
- MEPS: 2
- SEPS: 1

- FSS: 28
- MEPS: 3
- SEPS: 1





Force Sustainment Systems (FSS)



	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Sustainment Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E	IOC
ACAT I						
ACAT II					• Force Provider/War Reserve	
ACAT III	<ul style="list-style-type: none"> • Army Standard Family of Rigid Wall Shelters • Base Camp Management • Sustainment Aerial Delivery Equipment (SADE) Rotary Wing Unmanned Hook-up 		<ul style="list-style-type: none"> • Army Standard Family of Soft Wall Shelters Systems • Human Remains Temperature Controlled Transfer Case • Rapid Rigging / Derigging Airdrop System • Ultra Lightweight Camouflage Net System (ULCANS) - (Arctic/Snow, Urban, Aviation) 	<ul style="list-style-type: none"> • Advanced Low Velocity Air Drop System • Battlefield Kitchen • Extracted High & Low Speed Container Delivery System 	<ul style="list-style-type: none"> • 9/18/36K British Thermal Units per Hour (BTU/H) Improved Environmental Control Unit • Assault Kitchen • Improved Army Space Heater Type II • Joint Precision Airdrop System 10K • Joint Precision Airdrop System 2K • Multi-Temperature Refrigerated Container System 	<ul style="list-style-type: none"> • 60K BTU/H Improved Environmental Control Unit • Advanced Cargo Parachute Release System (ACPRS) • Advanced Low Velocity Air Drop System (ALVADS) Block 1 Extraction Parachute Jettison System (EPJS) • Authorized Stockage List Mobility System • Battlefield 12-Head Shower • Containerized Batch Laundry • Containerized Chapel • Containerized Kitchen • Containerized Latrine System • Containerized Self-Service Laundry • Containerized Shower • Dual Row Airdrop System • Family of Cargo Bed Covers • Family of Space Heaters • Food Sanitation Center • Kitchen Company Level Field Feeding - Enhanced • Large Area Maintenance Shelter • Large Capacity Field Heater • Laundry Advanced System • Lightweight Maintenance Enclosure • Low Cost Aerial Delivery System • Mobile Integrated Remains Collection System • Mobile Kitchen Trailer • Modern Burner Unit • Modular General Purpose Tent System • Refrigerated Container Systems • Tent Extendable Modular Personnel • Ultra Lightweight Camouflage Net System - Woodland & Desert Variants

as of APR 2018



Mobile Electric Power Systems (MEPS)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
ACAT I						
ACAT II					<ul style="list-style-type: none"> Advanced Medium Mobile Power System (AMMPS) 5-60kW 	
ACAT III	<ul style="list-style-type: none"> Management and Distribution Control 			<ul style="list-style-type: none"> Large Advanced Mobile Power Sources 	<ul style="list-style-type: none"> Deployable Power Generation & Distribution System Power Distribution Illumination Systems Electrical 	<ul style="list-style-type: none"> 30-60kW Tactical Quiet Generator 5-10-15kW Tactical Quiet Generator 100-200kW Tactical Quiet Generator





Small Expeditionary Power Sources (SEPS)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
ACAT I						
ACAT II						
ACAT III			<ul style="list-style-type: none"> • Platoon Power Generator • Small Tactical Electric Power 		<ul style="list-style-type: none"> • 3kW Tactical Quiet Generator 	<ul style="list-style-type: none"> • 2kW Military Tactical Generator





Force Projection (FP)



	MDD	A	B	C	FRP	Sustainment	
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support	
		AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
ACAT I							
ACAT II					• Bridging: Joint Assault Bridge (JAB)		
ACAT III	<ul style="list-style-type: none"> • ALUGS: 2 • Bridging: 2 • CE/MHE: 4 • PAWS: 6 • SKOT: 4 • UGV: 2 	<ul style="list-style-type: none"> • TMDE: 1 	<ul style="list-style-type: none"> • ALUGS: 1 • Bridging: 1 • PAWS: 1 • UGV: 1 	<ul style="list-style-type: none"> • Bridging: 1 • CE/MHE: 1 • PAWS: 2 • SKOT: 4 • TMDE: 6 • UGV: 1 	<ul style="list-style-type: none"> • ALUGS: 1 • Bridging: 6 • CE/MHE: 15 • PAWS: 8 • SKOT: 15 • TMDE: 8 	<ul style="list-style-type: none"> • Bridging: 6 • CE/MHE: 33 • PAWS: 15 • SKOT: 2 	





Applique and Large Unmanned Ground Systems (ALUGS)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E	IOC
ACAT I						
ACAT II						
ACAT III	<ul style="list-style-type: none"> • Leader Follower/Autonomous Convoy Operations • Squad Maneuver Equipment Transport 		<ul style="list-style-type: none"> • Route Clearance & Interrogation System 		<ul style="list-style-type: none"> • M160 Anti-Personnel Mine Clearing System, Remote Control 	





Bridging



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E	IOC
ACAT I						
ACAT II					• Joint Assault Bridge (JAB)	
ACAT III	<ul style="list-style-type: none"> • Family of Higher Military Load Classification Bridges • Stryker Launch Assault Bridge 		• Bridge Supplemental Set	• Line of Communication Bridge (LOCB)	<ul style="list-style-type: none"> • Assault Breacher Vehicle • Bridge Adapter Pallet • Bridge, Float-Ribbon, Propulsion • Common Bridge Transporter RECAP • Dry Support Bridge • Improved Ribbon Bridge 	<ul style="list-style-type: none"> • Armored Vehicle Launched Bridge • Bridge Erection Boat - Legacy • Improved Boat Cradle • M104 Wolverine • M9 Armored Combat Earthmover Mod Program • Rapidly Emplaced Bridging System





Combat Engineer & Material Handling Equipment (CE/MHE)



	MDD	A	B	C	FRP	Sustainment Operations & Support	
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment		
		AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
ACAT I							
ACAT II							
ACAT III	<ul style="list-style-type: none"> Dust Palliative Dispenser ERACC IV Mixer Tiller ERACC III METL Family of Utility Support Equipment 			<ul style="list-style-type: none"> Self Propelled Concrete Saw 	<ul style="list-style-type: none"> Asphalt Mixing Plant ATEC Type II (Heavy) ERACC II Enhanced Earthmoving Family of Dozers (AD Light Dozer Ripper/Light Dozer Type I/Medium Dozer Ripper Type I/Medium Dozer Winch Type II) Heavy Grader (Air Drop Type IA/Type I GP) Heavy Scraper Light Capable Rough Terrain Forklift 5K Machine Powered Mowing System Portable Asphalt Patcher Portable Concrete Mixer Soil Density Tester TCMMD Vibratory Plate Compactor Vibratory Roller Type II Water Well Drill Rig Support Truck Water Well Well Drilling 	<ul style="list-style-type: none"> Air Assault Heavy Grader Air Assault Light Dozer Winch Air Assault Ultra Light Dozer Air Drop/Air Aslt Light Scraper Air Drop/Air Aslt Water Dist Airborne Vib Roller Type III All-Terrain Lifter, Army System Backhoe Loader Bituminous Material Paving Machine Compressor 750CFM Crushing Screening Washing Plant Deployable Universal Combat Earth Mover Dual Steel Wheel Roller EMM M4 Bituminous Distributor EMM M5 Concrete Mobile Mixer EMM M6 Dump Body EMM Water Distributor Family of Loaders (Air Assault Light Loader, Air Drop Light Loader, Light Loader Type II, Heavy Loader Type I, Scoop/Heavy Loader) Heavy Dozer Ripper High Mobility Engineer Excavator Type I Hydraulic Excavator Type I Light Crane, Abn/Ambl Light Crane Pile Driver Hammer 7000 LB Rotary Mixer Tiller Rough Terrain Container Handler SCAMP Avn Spt Crane Self Prop Pneumatic Roller Skid Steer Loader Type I Skid Steer Loader Type II Skid Steer Loader Type III Towed Pneumatic Roller Vegetation Removal Tool Vibratory Roller Type I 	





Petroleum And Water Systems (PAWS)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E	IOC
ACAT I						
ACAT II						
ACAT III	<ul style="list-style-type: none"> • Black Water Treatment System • Gray Water Recycle System • Petroleum Expeditionary Analysis Kit • Small Unit Water Purifier • Unit Water Trailer • Water From Atmospheric Humidity 		<ul style="list-style-type: none"> • 3000 GPH Tactical Water Purification System 	<ul style="list-style-type: none"> • Early Entry Fluid Distribution System • Mobile Tactical Retail Refueling System 	<ul style="list-style-type: none"> • 120K/300K/800K Fuel System Supply Point • Expeditionary Water Packaging System • HEMMT Tanker Aviation Refueling System • HEMTT-LHS Compatible Water Tank Rack • Modular Fuel System - Pump Rack Module • Modular Fuel System - Tank Rack Module • Petroleum Quality Analysis System - Enhanced • Unit Water Pod System 	<ul style="list-style-type: none"> • 1500 GPH Tactical Water Purification System • 3000 GPH Reverse Osmosis Water Purification Unit • Advanced Aviation Forward Area Refueling System • Assault Hoseline System • Forward Area Refueling Equipment • Forward Area Water Point Supply System • Inland Petroleum Distribution System • Lightweight Water Purifier • M969 Tanker • SEMITRAILER TANK, 5000G, BULKHAUL • Tactical Water Distribution System • Tank and Pump Unit • Tank/Pump Unit Liquid Dispensing • Water Storage and Distribution System 40K • Water Storage and Distribution System 800K





Sets, Kits, Outfits, and Tools (SKOT)



	MDD	A	B	C	FRP	Sustainment	
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support	
		AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
ACAT I							
ACAT II							
ACAT III	<ul style="list-style-type: none"> Divers Supplemental Issue Set Family of Power Utility Kits Next Generation Shop Equipment Contact Maintenance Urban Search and Rescue A KIT 			<ul style="list-style-type: none"> Fire Suppression Refill System Kits Evidence Collection Detainee Processing Refrigeration Tool Kit Supervisor Propulsion Emergency and Recovery Set 	<ul style="list-style-type: none"> Armament Repair Shop Set Deep Sea Set (DSS) Diver Underwater Construction Set (UCS) Family of Boats and Motors Phase I - 7 & 15 Man Boats w/motors Family of Boats and Motors Rigid Inflatable Boat Family of High Pressure Breathing Air Compressors (FoHPBAC) Hydraulic System Test & Repair Unit (HSTRU) Hydraulic, Electric, Pneumatic, Petroleum Operated Equipment Load Bank System Measuring Machinist Tool Set (MMTS) Metal Working and Machining Shop Set Next Generation Shop Equipment, Welding Urban Operations Platoon Set Urban Operations Squad Set Vertical Skills Engineer Construction Kits 	<ul style="list-style-type: none"> Fire Protection Equipment (FPE) Firefighter Individual Requirements Equipment Set (FIRES) 	



U.S. ARMY

Test, Measurement, and Diagnostic Equipment (TMDE)



Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Sustainment Operations & Support
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	AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E IOC
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ACAT I					
ACAT II					
ACAT III	<ul style="list-style-type: none"> • CM-523/U Spectrum Analyzer 		<ul style="list-style-type: none"> • OS-305 Oscilloscope (1GHz) • OS-307 Oscilloscope (200 MHz) • TS-4544/U Telecommunication System Test Set • TS-4548/P RF Test Set • TS-4549/T Radio Test Set (Bench Level) • TS-4558 Optical Time Domain Reflectometer 	<ul style="list-style-type: none"> • AN/PRM-36 Radio Test Set • AN/GSM-437 Multimeter • Calibration Sets Equipment • Maintenance Support Device • Next Generation Automatic Test System • SG-1366/U Signal Generator (Microwave) • SG-1364/U Signal Generator (Low Frequency) • TS-4530A/UPM Radar Test Set 	





Unmanned Ground Vehicle (UGV)



	MDD	A	B	C	FRP	Sustainment	
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support	
		AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
ACAT I							
ACAT II							
ACAT III	<ul style="list-style-type: none"> • Common Robotic System - Heavy • Robotics Enhancement Program 		<ul style="list-style-type: none"> • Common Robotic System – Individual 	<ul style="list-style-type: none"> • Man Transportable Robotic System Inc II 			



Joint Light Tactical Vehicle (JLTV)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
ACAT I					• JLTV Family of Vehicles (FoV)	• LTV: High Mobility Multi-Purpose Wheeled Vehicle (HMMWV) Family of Vehicles (FoV)
ACAT II						
ACAT III			• GMV: 1 • LTV: 1			• LTV: 4



Light Tactical Vehicles (HTV)



	MDD	A	B	C	FRP	Sustainment	
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support	
		AOA	Preliminary Design Review	Critical Design Review	LRIP	IOT&E	IOC
ACAT I							<ul style="list-style-type: none"> High Mobility Multi-Purpose Wheeled Vehicle (HMMWV) Family of Vehicles (FoV)
ACAT II							
ACAT III				<ul style="list-style-type: none"> Light Engineer Utility Trailer 			<ul style="list-style-type: none"> Light Tactical Trailer Chassis M1061A1 5-Ton, 4-Wheel, Flatbed Trailer M1101/M1102, Light Tactical Trailer M200A1





Transportation Systems (TS)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E	IOC
ACAT I					<ul style="list-style-type: none"> HTV: Palletized Load System (PLS) HTV: Heavy Expanded Mobility Tactical Truck (HEMTT) MTV: Family of Medium Tactical Vehicles (FMTV) 	<ul style="list-style-type: none"> MRAP VS: 1
ACAT II	<ul style="list-style-type: none"> AWS: Maneuver Support Vessel (Medium) AWS: Maneuver Support Vessel (Heavy) 				<ul style="list-style-type: none"> MRAP VS: Medium Mine Protected Vehicle 	
ACAT III	<ul style="list-style-type: none"> AWS: 7 HTV: 2 		<ul style="list-style-type: none"> AWS: 1 	<ul style="list-style-type: none"> HTV: 1 	<ul style="list-style-type: none"> HTV: 2 MRAP VS: 3 	<ul style="list-style-type: none"> AWS: 9 HTV: 11 MTV: 1 MRAP VS: 1





Army Watercraft Systems (AWS)



	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Sustainment Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
ACAT I						
ACAT II						
ACAT III	<ul style="list-style-type: none"> • Army Watercraft Module Berthing • Army Watercraft Systems Force Protection • Barge Derrick • Medium Tug with Integrated Barge • Modular Causeway System • Re-Procurement, Modular Warping Tug • Re-Procurement, Roll-on/Roll-off Discharge Facility 		<ul style="list-style-type: none"> • Maneuver Support Vessel (Light) (MSV(L)) 			<ul style="list-style-type: none"> • Floating Crane, 100-250 Ton • Landing Craft Mechanized (LCM8) Mod 1 (LCM8 Mod 1) • Landing Craft Mechanized (LCM8) Mod II (LCM8 Mod II) • Landing Craft Utility (LCU) 2000 • Large Tug-800 • Logistic Support Vessel (LSV) Besson Class (1-6) • Logistic Support Vessel (LSV) Kuroda Class (7-8) • Modular Causeway Systems • Pusher Tug, Small



Heavy Tactical Vehicles (HTV)



	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
ACAT I					<ul style="list-style-type: none"> Palletized Load System (PLS) Heavy Expanded Mobility Tactical Truck (HEMTT) 	
ACAT II						
ACAT III	<ul style="list-style-type: none"> Enhanced Heavy Equipment Transporter System Semitrailer Low Bed 25 Ton 4 Wheel W/E 			<ul style="list-style-type: none"> Truck, Heavy Dump, 20T (CCE) 	<ul style="list-style-type: none"> Modular Catastrophic Recovery System M870A4 	<ul style="list-style-type: none"> HEMTT Based Water Tender M1022A1 Dolly Set, Transportable Shelter, 7 1/2 Ton M105A3 Cargo Trailer, 1 1/2 ton, 2 wheeled M1070 Heavy Equipment Transporter System M915A5 Truck Selfload/Off Load Trailers Semitrailer FB BB/CONT TR 34T M872 C/S Semitrailer FB BB/CONT TRANS 22 1/2 T Trailer, Heavy, Expanded Mobility Truck, Firefighting, Tactical Truck, Tractor, Yard Type M878 (C/S)





Medium Tactical Vehicles (HTV)



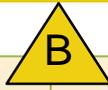
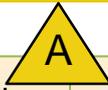
	MDD	A	B	C	FRP	Sustainment
	Pre-MDD	Material Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Operations & Support
		AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
ACAT I					• Family of Medium Tactical Vehicles (FMTV)	
ACAT II						
ACAT III						• M939A2 5-Ton Truck Series Mod Program





U.S. ARMY

Mine Resistant Ambush Protected (MRAP) Vehicles Systems



Pre-MDD	Materiel Solution Analysis	Technology Maturation and Risk Reduction	Engineering & Manufacturing Development	Production & Deployment	Sustainment Operations & Support
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	AOA	Preliminary Design Review	Critical Design Review	LRIP IOT&E IOC	
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ACAT I

- MRAP (FoV)
 - M1240A1 M-ATV UIK W/OGPK
 - M1277 M-ATV UIK W/CROWS
 - M1276 M-ATV UIK W/CROWS W/WIN-T PoP
 - M1274 M-ATV UIK W/CROWS W/WIN-T SNE
 - M1245 M-ATV SOCOM
 - M1235A4 MaxxPro Dash ISS w/OGPK
 - M1235A45 MaxxPro Dash ISS w/CROWS
 - MRAP Vehicle, CAT I, MaxxPro LWB Ambulance (M1266A1)

ACAT II

• Medium Mine Protected Vehicle

ACAT III

- Explosive Hazard Pre-Detonation
- Mine Protected Clearance Vehicle (MPCV) Buffalo
- AMS: Vehicle Mounted Mine Detector (VMMD) Husky

• Mine Clearing Vehicle (MCV)

