Army Acquisition Program Master List PEO CS&CSS









Program Executive Office Combat Support & Combat Service Support

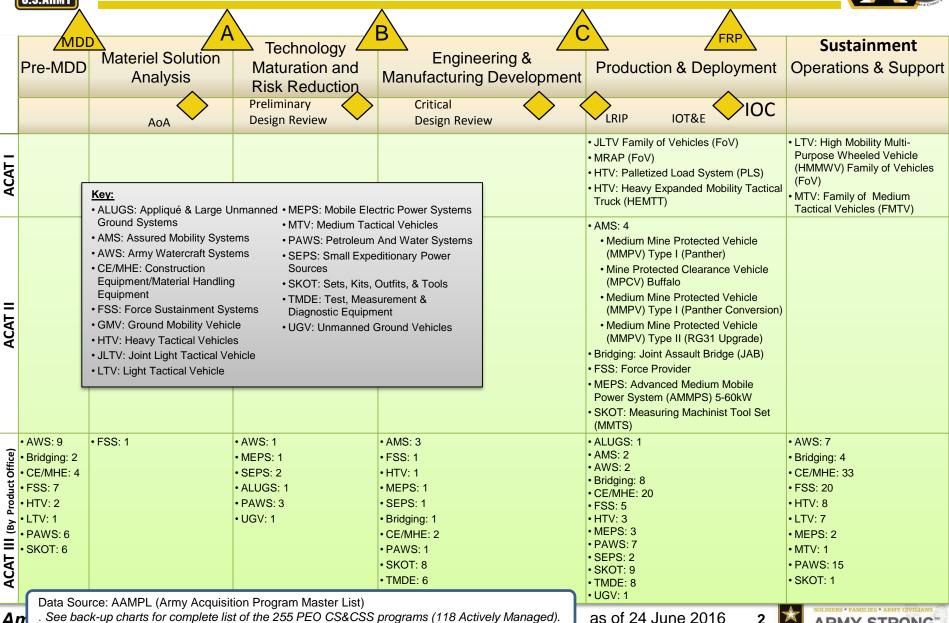
Mr. Scott Davis (SES)

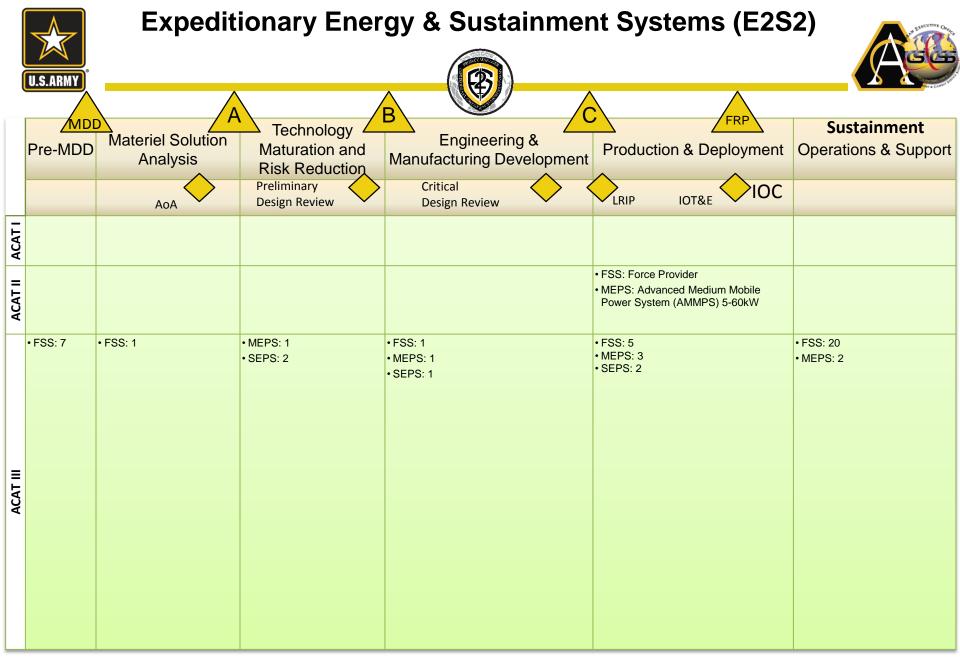


Program Executive Office Combat Support & Combat Service Support



ARMY STRONG.





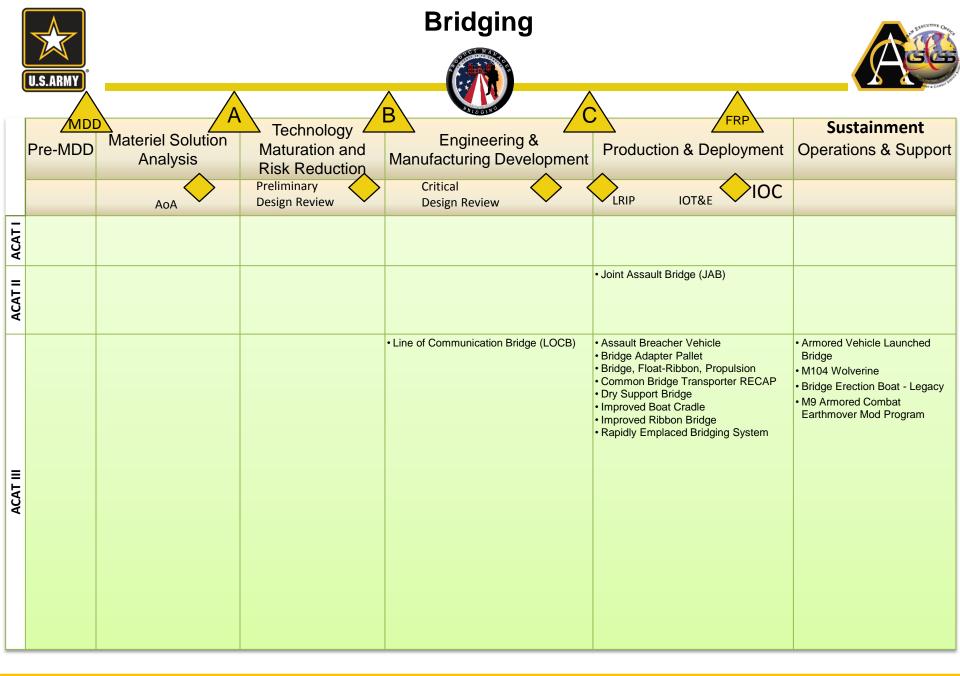
Force Sustainment Systems (FSS) /MDD Sustainment Materiel⁴ Technology **Engineering &** Pre-MDD Solution Maturation and Production & Deployment **Operations & Support** Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review AoA ACAT I ACAT II Force Provider/War Reserve Army Standard Battlefield Kitchen Advanced Low Velocity Air Drop System Assault Kitchen Advanced Cargo Parachute Family of Rigid Release System (ACPRS) Improved Army Space Heater Type II Wall Shelters Joint Precision Airdrop System 10K Authorized Stockage List Joint Precision Airdrop System 2K Mobility System Army Standard Multi-Temperature Refrigerated Battlefield 12-Head Shower Family of Soft Wall Container System Containerized Batch Laundry Shelters Systems Containerized Chapel Extracted High & Containerized Kitchen Low Speed Containerized Self-Service Container Delivery Laundry System Containerized Shower Human Remains Family of Space Heaters Temperature Food Sanitation Center Controlled Kitchen Company Level Field **Transfer Case** Feeding - Enhanced Rapid Rigging / Large Area Maintenance Derigging Shelter Sustainment Aerial Large Capacity Field Heater Delivery Laundry Advanced System Equipment Low Cost Aerial Delivery (SADE) Rotary System Wing Unmanned Low Cost Aerial Delivery Hook-up System Low Cost Aerial Delivery Ultra Lightweight System Camouflage Net Mobile Integrated Remains System (ULCANS) Collection System - (Artic/Snow, Mobile Kitchen Trailer Urban, Aviation) Refrigerated Container Systems

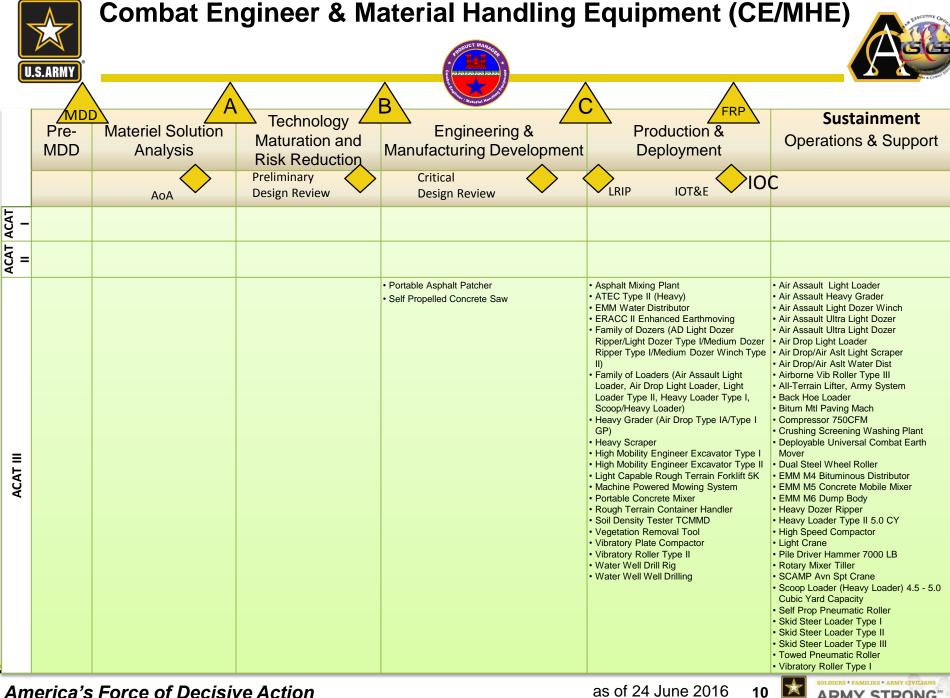
Mobile Electric Power Systems (MEPS) MDD Sustainment Technology Materiel Solution **Engineering &** Pre-MDD Production & Deployment **Operations & Support** Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review **ACAT I** Advanced Medium Mobile Power ACAT II System (AMMPS) 5-60kW • Improved Power Distribution • Large Advanced Mobile Power Sources 100-200kW Tactical Quiet Generator 30-60kW Tactical Quiet Illumination Systems Deployable Power Generation & Generator Electrical Distribution System 5-10-15kW Tactical Quiet Power Distribution Illumination Systems Generator Electrical ACAT III

Small Expeditionary Power Sources (SEPS) MDD Sustainment Technology Materiel Solution **Engineering &** Pre-MDD Production & Deployment | Operations & Support Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review ACAT I ACAT II Platoon Power Generator 9/18/36K British Thermal Units per Hour 3kW Tactical Quiet Generator (BTU/H) Improved Environmental Control 60K BTU/H Improved Environmental Small Tactical Electric Unit Control Unit Power ACAT III

Force Projection (FP) MDD Sustainment Technology **Engineering &** Materiel Solution Pre-MDD Production & Deployment **Operations & Support** Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review AoA ACATI Bridging: Joint Assault Bridge (JAB) ACAT II SKOT: Measuring Machinist Tool Set (MMTS) Bridging: 2 ALUGS: 1 Bridging: 1 · ALUGS: 1 Bridging: 4 • Bridging: 8 • CE/MHE: 4 • PAWS: 3 • CE/MHE: 2 • CE/MHE: 33 CE/MHE: 20 • UGV: 1 • PAWS: 6 • PAWS: 1 • PAWS: 15 PAWS: 7 • SKOT: 6 • SKOT: 8 • SKOT: 1 • SKOT: 9 • TMDE: 6 • TMDE: 8 • UGV: 1 **ACAT III** • TMDE - 7 (Market Research)

Applique and Large Unmanned Ground Systems (ALUGS) MDD **Sustainment** Technology Materiel Solution **Engineering &** Pre-MDD Production & Deployment Operations & Support Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review ACAT I ACAT II Route Clearance & M160 Anti-Personnel Mine Clearing Interrogation System System, Remote Control ACAT III

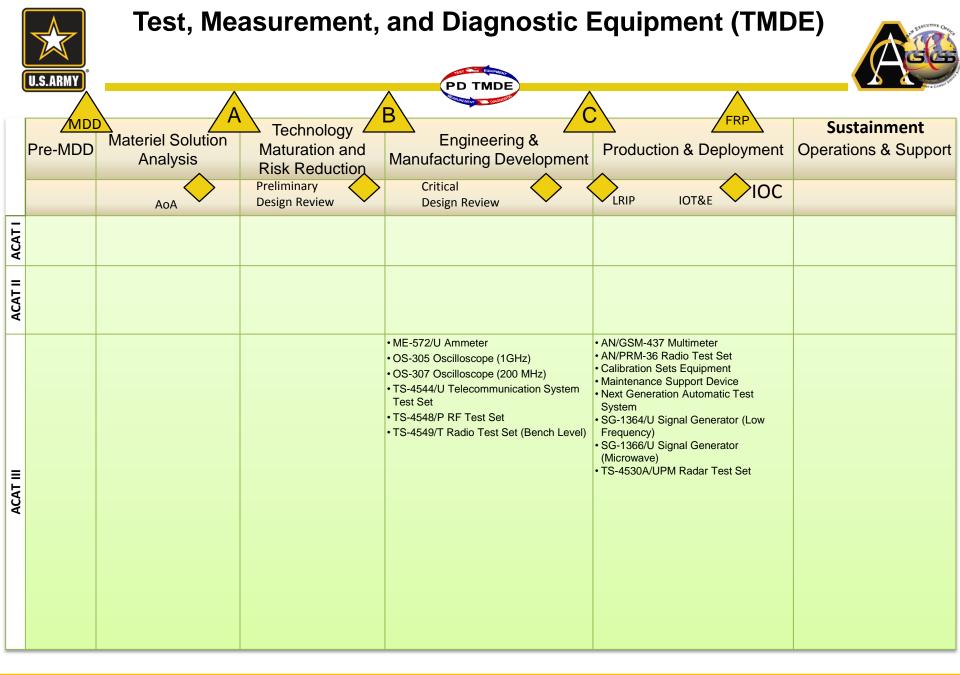




Petroleum And Water Systems (PAWS) /MDD **Sustainment** Technology Materiel Solution **Engineering &** Pre-MDD Maturation and Production & Deployment **Operations & Support** Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review AoA ACATI **ACAT II** Black Water 3000 GPH Tactical Water Expeditionary Water Packaging System 120K/300K/800K Fuel System Supply 1500 GPH Tactical Water Treatment **Purification System Purification System** System HEMMT Tanker Aviation Refueling 3000 GPH Reverse Osmosis Early Entry Fluid Distribution Water Purification Unit System **Gray Water** System • HEMTT-LHS Compatible Water Tank Advanced Aviation Forward Recycle Mobile Tactical Retail Area Refueling System System Refueling System Modular Fuel System - Pump Rack Assault Hoseline System Petroleum Module Forward Area Refueling Expeditionary Modular Fuel System - Tank Rack Equipment Analysis Kit Module Forward Area Water Point Small Unit Petroleum Quality Analysis System -Supply System Water Purifier Enhanced Inland Petroleum Distribution Unit Water Unit Water Pod System System Trailer Lightweight Water Purifier Water From M969 Tanker SEMITRAILER TANK, 5000G. Atmospheric Humidity 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 **Sustainment** Technology Materiel Solution **Engineering &** Pre-MDD Maturation and Production & Deployment **Operations & Support** Manufacturing Development Analysis Risk Reduction Preliminary Critical Design Review Design Review ACAT Measuring Machinist Tool Set (MMTS) **ACAT II** Divers · Deep Sea Diving Set Family of High Pressure · Armament Repair Shop Set Supplemental Family of Boats and Motors Phase I - 7 **Breathing Air Compressors** Diver Underwater Construction Set Issue Set & 15 Man Boats w/motors (FoHPBAC) Family of Boats and Motors Rigid Fire Protection Equipment (FPE) Family of Inflatable Boat Firefighter Individual Requirements Lighting Fire Suppression Refill System Equipment Set (FIRES) **Systems** Kits Evidence Collection Detainee Hydraulic System Test & Repair Unit Next Processing (HSTRU) Generation Load Bank System Hydraulic, Electric, Pneumatic, Shop Petroleum Operated Equipment Refrigeration Tool Kit Equipment Metal Working and Machining Shop Set Vertical Skills Engineer Construction Kits Contact Urban Operations Platoon Set Maintenance Urban Operations Squad Set Next Generation Shop Equipment, Welding Supervisor Propulsion Emergency and Recovery Set Urban Search and Rescue A KIT



Unmanned Ground Vehicle (UGV) MDD Sustainment Technology Materiel Solution **Engineering &** Pre-MDD Production & Deployment | Operations & Support Maturation and **Analysis** Manufacturing Development Risk Reduction Preliminary Critical Design Review Design Review ACATI ACAT II · Common Robotic System -· Man Transportable Robotic System Inc Individual ACAT III

Joint Light Tactical Vehicle (JLTV) MDD Sustainment Technology Materiel Solution Engineering & Pre-MDD Production & Deployment Operations & Support Maturation and Analysis Manufacturing Development Risk Reduction Preliminary Critical Design Review Design Review AoA ACATI JLTV Family of Vehicles (FoV) ACAT II ACAT III

Mine Resistant Ambush Protected (MRAP) Vehicles and Assured Mobility Systems



	U.S.ARMY				A COUNTRICA	
		A		B MRAP		,,,,,
	Pre-MDD	Materiel 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	
ACATI					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					 AMS: Medium Mine Protected Vehicle (MMPV) Type I (Panther) AMS: Mine Protected Clearance Vehicle (MPCV) Buffalo (PoR) AMS: Medium Mine Protected Vehicle (MMPV) Type I (Panther Conversion) AMS: Medium Mine Protected Vehicle (MMPV) Type II (RG31 Upgrade) 	
ACAT III				AMS: Explosive Hazard Pre-Detonation – Blower AMS: Explosive Hazard Pre-Detonation - Full Width Explosive Hazard Roller AMS: Explosive Hazard Pre-Detonation - Wire Neutralization System	AMS: M1271 Mine Clearing Vehicle (MCV) AMS: Vehicle Mounted Mine Detector (VMMD) Husky (PoR)	

Transportation Systems (TS) MDD Sustainment Technology Materiel Solution **Engineering &** Pre-MDD Production & Deployment **Operations & Support** Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review AoA HTV: Palletized Load System (PLS) • LTV: High Mobility Multi-Purpose Wheeled Vehicle • HTV: Heavy Expanded Mobility Tactical **ACAT I** (HMMWV) Family of Vehicles Truck (HEMTT) (FoV) MTV: Family of Medium Tactical Vehicles (FMTV) ACAT II • AWS: 9 • AWS: 1 • HTV: 1 • AWS: 2 • AWS: 7 • HTV: 3 • HTV: 2 • HTV: 8 • LTV: 1 • LTV: 7 • MTV: 1 ACAT III

Army Watercraft Systems (AWS) /MDD **Sustainment** Materiel Technology **Engineering &** Pre-MDD Solution Maturation and Production & Deployment **Operations & Support** Manufacturing Development Analysis Risk Reduction Preliminary Critical Design Review Design Review AoA ACATI **ACAT II** Army Watercraft Maneuver Support Vessel Logistic Support Vessel (LSV) Besson Floating Crane, 100-250 Ton Module Berthing (Light) (MSV(L)) Class (1-6) Landing Craft Mechanized · Logistic Support Vessel (LSV) Kuroda Army Watercraft (LCM8) Mod 1 (LCM8 Mod 1) Class (7-8) Systems Force Landing Craft Mechanized Protection (LCM8) Mod II (LCM8 Mod II) Barge Derrick Landing Craft Utility (LCU) 2000 Maneuver Large Tug-800 Support Vessel Modular Causeway Systems (Heavy) Pusher Tug, Small Maneuver Support Vessel (Medium) Medium Tug with Integrated Barge Modular Causeway System Re-Procurement, Modular Warping Tug Re-Procurement, Roll-on/Roll-off Discharge Facility

Heavy Tactical Vehicles (HTV) MDD **Sustainment** Technology Materiel Solution **Engineering &** Production & Deployment **Operations & Support** Pre-MDD Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review Palletized Load System (PLS) ACAT Heavy Expanded Mobility Tactical Truck (HEMTT) ACAT II • Towing Device-fifth Wheel M1070 Heavy Equipment Transporter Truck, Dump, 20T (CCE) System • Truck, Firefighting, Tactical • M870A4 Trailer, Heavy, Expanded Modular Catastrophic Recovery System Mobility HEMTT Based Water Tender Semitrailer Fb Bb/Cont Trans 22 1/2 T Semitrailer Fb Bb/Cont Tr 34t M872 C/S ACAT III Truck, Tractor, Yard Type M878 (C/S) M915A5 Truck

Light Tactical Vehicles (HTV) MDD Sustainment Technology Materiel Solution **Engineering &** Pre-MDD Production & Deployment **Operations & Support** Maturation and Manufacturing Development **Analysis** Risk Reduction Preliminary Critical Design Review Design Review ACATI High Mobility Multi-Purpose Wheeled Vehicle (HMMWV) Family of Vehicles (FoV) ACAT II Light Light Tactical Trailer Chassis Engineer · M1022A1 Dolly Set, **Utility Trailer** Transportable Shelter, 7 1/2 Ton • M105A3 Cargo Trailer, 1 1/2 ton, 2 wheeled M1061A1 5-Ton, 4-Wheel, Flatbed Trailer M1101/M1102, Light Tactical ACAT III Trailer M200A1 Selfload/Off Load Trailers

