

# Transportation Systems



**Zina J. Kozak-Zachary**  
**Project Manager**

## MISSION

Project Manager Transportation Systems enables multi domain operations for US forces and allies by executing life cycle management to deliver high quality land & sea transportation assets

## VISION

To deliver superior transportation capability that moves the best Army in the world.

# PM Transportation Systems Portfolio



Mr. Alvin Bing III  
**Product Director**  
**Common Tactical**  
**Truck**  
**(PdD CTT)**



Common  
Tactical Truck



Mr. Raymond Folden  
**Product Manager**  
**Heavy Tactical**  
**Vehicles**  
**(PdM HTV)**



Palletized  
Load System  
(PLS)

Heavy Expanded  
Mobility  
Tactical  
Truck  
(HEMTT)



Heavy  
Dump  
Truck  
(HDT)

Enhanced Heavy Equipment  
Transporter  
System  
(EHETS)



Line-Haul  
Trailers



Ms. Diane McCarthy  
**Product Director**  
**Multi-Mission Protected**  
**Vehicle Systems**  
**(PdD MPVS)**

Family Medium  
Tactical Vehicles  
(FMTV) A2



Low Velocity  
Air Drop  
(LVAD)



Extended Operational Reach

Anti-  
Idle  
(AIK)



FMTV Trailers



Vehicle  
Integration  
Power Kit  
(VIPK)



M-ATV  
MaxxPro



Cold Weather  
All-Terrain  
Vehicle (CATV)



25 Ton Semi-  
Trailer Low Bed  
(25T STLB)



Mr. Benton Gady  
**Product Manager**  
**Army Watercraft**  
**Systems**  
**(PdM AWS)**

Logistic  
Support  
Vessel (LSV)



Landing  
Craft Utility  
(LCU)



Maneuver Support Vessel  
(Light) (MSV(L))



Maneuver Support Vessel  
(Heavy) (MSV(H))



Modular  
Causeway  
System (MCS)



Small Tug  
(ST)



## Overarching Efforts

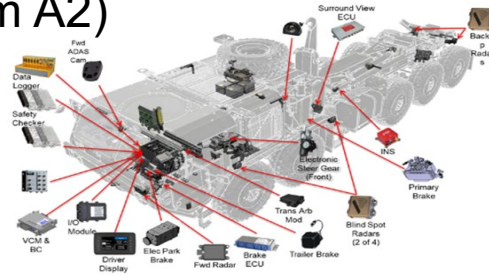
- Extended Operational Reach
- Data Integration for Ground Systems (DIGS)
- Tactical Wheeled Vehicles (TWV) Strategy
- Army Watercraft Modernization (AWM) Strategy

- **FY25 begins the CTT's transition from the Middle-Tier of Acquisition Rapid Prototyping Phase to the follow-on acquisition pathway to production**
- **Market Research Survey**
  - Planned Release - February 2025 (T); Planned Close Date NLT one month from release date (T)
  - Vehicle solution focused questions on commercially available capabilities (i.e. Extending Operational Reach and power generation; Fuel consumption; Advanced Driver Assistance System (ADAS) features, etc.)
  - Company focused questions (i.e. Logistics Product Data and Technical Manual development experience; Low-Rate Initial Production (LRIP) and Full Rate Production (FRP) capabilities, including typical production and delivery lead times; Minimum and Maximum Sustainment Rate, etc.)
- **DRAFT Request for Proposal**
  - Anticipate release September 2025
- **Industry Day Participation**
  - Anticipate early October 2025



## Priorities and Key Activities

1. By Wire Active Safety award (Palletized Load System A2)



2. M1070A1 to M1300 EHETS tractor modification at Red River Army Depot

3. EHETS M1300/M1302 materiel release and fielding

4. Medium Equipment Trailer M1311 production and testing



5. Heavy Dump Truck production and fielding and follow on contract award



6. M870A4 production and fielding, follow on contract award and line haul production (M870, M872)



7. Extended Operational Reach

# PM TS Extending Operational Reach Roadmap



**FUELSENSE 2.0**  
with Synthetic Aperture



## HTV AIK\*

FY26 Safety Confirmation  
FY26 Production Award

**HEMTT A4**



**PLS A1**



**HEMTT A4**



**PLS A1**



FUE\*

FUE

FUE



**FMTV A1P2**



FUE

FUE

## MTV VIPK\*

2QFY25 Prototype Award  
3QFY27 Soldier Assessment  
4QFY27 Production Award  
1-2QFY28 Safety Confirmation

**FMTV A2**



## Medium Tactical Vehicles AIK

2-3QFY25 Safety Testing  
4QFY25 Production Award\*

\*Planned events  
based on current  
funding profile

FUE – First Unit Equipped



## • Priorities and Key Activities:

- Industry interest in competitive Family of Medium Tactical Vehicles (FMTV) A2 production contract:
  - GOV plan is to release Market Survey no later than March 2025
  - GOV plan is to release Request for Proposal 1QFY26
  - GOV plans to award in FY28
- Cold Weather All-Terrain Vehicle (CATV) contract expires in FY29
  - Follow-on strategy TBD
- Extended Operational Reach:
  - FMTV Anti-idle Retrofit Kit integration install on FMTVA1P2s
  - On Board Vehicle Power



CATV General Purpose Vehicle



Family of Medium Tactical Vehicle A2

# PM TS Contact Information



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# Questions

# PM Transportation Systems Organization



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**Acting Product Director Common Tactical Truck**  
Ms. Vanessa Pittman



**Product Manager Heavy Tactical Vehicles**  
Mr. Raymond Folden



**Product Director Multi-Mission Protected Vehicle Systems**  
Ms. Diane McCarthy



**Product Manager Army Watercraft Systems**  
Mr. Benton Gady



**Operations Div Chief**  
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