PEO CS&CSS
Brief to MDEX

Tim Goddette, SES
Program Executive Officer
Combat Support & Combat Service Support
- **Transportation**: (BG Helwig to BG Smith) What does the Next Generation TWV look like?
  - Enabling Autonomy (Target – Heavy Class 8 Truck, moving Ammo, Fuel and Water)
  - Increasing buying power (affordability), competition, commonality, reduced operating cost
  - Transition to Electrification Truck and/or Trailer capability

- **Ordnance**: (BG Hoyle to BG Letcher) – Is there a better way to TROUBLESHOOT?
  - Technical Manuals – COTS, Video, 30%-70%-100% VAL/VER,
  - Maintenance Assessments (ISV), Advance Manufacturing (MWSS), CBM

- **Quartermaster**: (BG McBride to COL Donahue) Power Strategy (AFC GOSC) and Shelter Strategy
  - Increase efficiency (Micro-grid and hybrid-battery)
  - Continue to standardize and reduce variants (~120 to 6) for Rigid Wall Shelter

- **Engineer**: (BG Quander)
  - Robotics: Breaching, Horizontal Construction, Bridging

- **Acquisition Tailoring and Streamlining** - Contracting
  - Link logistics deliverable to hardware payment and accelerate FMR
  - Improve technical data and intellectual property to enable Advance Manufacturing
  - OEMs consider teaming w/Arsenals to “MAKE” parts following a system “BUY” decision
  - Continued use of Other Transaction Authority (OTA) to Prototype.
  - Identify readiness drivers (Spare Parts) to insure AVAILABILITY and RESPONSIVENESS

- **Fleet Management**
  - Enabling investment and readiness decisions proactively
  - Sales and Exchange, reinvesting residual value
  - Service Life Extension Programs – Second Life (with upgrades) at fraction of cost of NEW
Project Manager
Force Projection (PM FP)

Michigan Defense Expo (MDEX 2020)

COL Shane Sullivan
Project Manager, PM FP
<table>
<thead>
<tr>
<th>Bridging</th>
<th>Petroleum and Water Systems</th>
<th>Test, Measurement &amp; Diagnostic Equipment</th>
<th>Combat Engineer/ Material Handling</th>
<th>Sets, Kits, Outfits &amp; Tools</th>
<th>Robot Logistics Support Center</th>
<th>Appliqué and Large Unmanned Ground Systems</th>
<th>Unmanned Ground Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assault Bridging</td>
<td>Petroleum Systems</td>
<td>OPATS</td>
<td>Blade</td>
<td>Ordinance</td>
<td>Non-Standard</td>
<td>RCIS, L-F, M160 &amp; S-MET</td>
<td>Medium &amp; Large UGV Systems</td>
</tr>
<tr>
<td>Tactical Bridging</td>
<td>Water Systems</td>
<td>APATS</td>
<td>Bucket</td>
<td>Engineer Systems</td>
<td>Fire Fighting</td>
<td>MIRS EOD</td>
<td>Small &amp; Light UGV Systems</td>
</tr>
</tbody>
</table>
• Enhanced Robotics Payloads (ERP) & Modular Mission Payloads (MMPs):
  • EOD Payloads – Pan Tilt Imager, Comms Relay, Obstacle Avoidance & Digital Modeling
  • Counter UAS, extended C2 standoff range & distributed network enabled payloads
  • Autonomy Payloads (follow me, fully autonomous operation)
• Assault Breacher Vehicle Remote Control System (ABV RCS): MS B & Solicitation Release FY21 (T)
• Leader Follower: AROC 4QFY20 (T), MS B & OTA RPP Release FY21 (T)
• Family of High Military Load Class Bridges: float requirement seeking materiel solutions
• Bridge Supplementary System (BSS): COTS Bridge Protection Device – low volume, seeking competition, RFP Release 1QFY21
• Petroleum & Water Systems:
  • Bulk Fuel Distribution System RPP released 3QFY20, closes 05 June 2020
  • Water Bison RPP Release 4QFY20
  • Petroleum Expeditionary Analysis Kit (PEAK) RFP Release 1QFY21
  • Water Storage Distribution System RFP Release 1QFY21
• Construction & Engineer Equipment:
  • Family of All-Terrain Cranes, Type I (40T) RFP Release 4QFY20
  • Family of Utility Support Equipment (FUSE) procurement starts FY23
  • Watching industry trends in telematics/CBM+ & service life extension
  • Digitization of Databus to Enable Robotic Operation

• Sets, Kits, Outfits & Tools
  • Metal Working and Machine Shop Set (MWMSS) – Advanced Manufacturing Capable

• Test, Measurement & Diagnostic Equipment
  • Radio Test Set TS-4549 – RPP Release 3QFY20 to companies that provided white papers
  • NGATS Consoles and Shelters Recompete – RFP Release 4QFY20

• Strategic Initiatives
  • CBM+ Piloting
  • Advanced Manufacturing
  • Cybersecurity Maturity Model Certification (CMMC) requirement in future programs
VANITA SIMS (1) ACC-DTA slides (FP)

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.
Type-I Family of All Terrain Cranes (FOATC)- PCO: Shane Strehler

- A standard commercial product capable of traveling on primary road, secondary road and off road, without load. Configured with all components or accessories necessary to be connected and operate at full capacity a hydraulic clamshell, hydraulic grapple, and concrete bucket.
- New Firm-Fixed Price (FFP) Full & Open Competition, 6 year Requirements contract.
- AAO: 252 cranes, Tentative RFP release: 4QFY20, TAD: 3QFY21
- Potential Subcontracting Opportunities: supplier of the commercial chassis, Engines & Transmissions, ECU & wiring harnesses, Hydraulic and pneumatic components/pumps Logistics (tech manuals).

Petroleum Expeditionary Analysis Kit (Peak)- PCO: Lynn Byrne

- Provides fuel quality surveillance within all Brigade Combat Teams and Support Brigades. It is a stand-alone system that will rapidly verify petroleum products' suitability for use at point of consumption. It will provide the field with the capability to determine fuel type, grade, and additives.
- Anticipated to be a new FFP Full and Open Competition, 5 year Multiple Award IDIQ with down select to one contractor for production
- AAO: 781 units, RFP release: 1QFY21, TAD: 3rd/4thQFY21
- Potential Subcontracting Opportunities: Petroleum Testing devices and case for kit.
Water Storage and Distribution System (WSDS): PCO: Lynn Byrne

- Provides the large capacity capability that is tailorable in receiving, storing, and issuing to all bulk water systems in the Army inventory.
- New FFP Full & Open Competition, 7 year Requirements contract
- AAO: 90 each for the 40k Sets & 30 each for 100k Sets, Tentative RFP release: 1QFY21, TAD: 3QFY21
- **Potential Subcontracting Opportunities:** 350 GPM pumps and system containers

Water Bison / Water Bison Lite – Agreements Officer: Erin Copeland

- Receive, distribute, store, and dispense potable water by means of gravity flow.
- New FFP, Other Transaction Authority (OTA) issued under the GVS OTA Consortium.
- Award will be made up to 5 offerors for 1 prototype; Not to exceed price: TBD.
- **Potential Subcontracting Opportunities:** After Special Notice is released via beta.SAM.gov; Contact the National Center for Manufacturing Sciences (NCMS) or visit http://defensemobility.org/ for opportunities.
# ACC-DTA Force Projection (FP) Branch

<table>
<thead>
<tr>
<th>Division</th>
<th>Description of Effort</th>
<th>C/N*</th>
<th>RFP Release</th>
<th>Estimated TAD</th>
<th>Proposed Contract Length</th>
<th>Estimated Quantity</th>
<th>Hardware, Services or Both</th>
<th>Pre-solicitation Engagement Planned</th>
<th>ACC-WRN PCO Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP&amp;JLTV</td>
<td>High Mobility Engineer Excavator (HMEE)</td>
<td>N</td>
<td>27 Sep 19</td>
<td>23 June 20</td>
<td>5 Base 3 Opt. Yr.</td>
<td>N/A</td>
<td>Both</td>
<td>N/A</td>
<td>Shane Strehler</td>
</tr>
<tr>
<td>FP&amp;JLTV</td>
<td>Bulk Fuel Distribution System (BFDS) – Other Transaction Agreement (OTA)</td>
<td>C (Among the GVS OTA Consortium)</td>
<td>(RPP) 23 Apr 20</td>
<td>30 Sep 20</td>
<td>9 Months</td>
<td>N/A</td>
<td>Both</td>
<td>Yes. Virtual Industry Day held 12 Mar 20</td>
<td>Erin Copeland</td>
</tr>
</tbody>
</table>

*Competitive/ Noncompetitive
Project Manager
Joint Light Tactical Vehicle (PM JLTV)

Michigan Defense Expo (MDEX 2020)

Mr. Michael Sprang
Project Manager, PM JLTV
Light Tactical Vehicle (LTV)
Mr. Craig Riedel
Product Director
Light Tactical Vehicles

Joint Light Tactical Vehicle (JLTV)
LtCol Mark Braithwaite
Product Manager
Vehicle Systems
USMC

Ground Mobility Vehicles (GMV)
Mr. Steven Herrick
Product Lead
Ground Mobility Vehicles

Light Tactical Vehicle (LTV)
Mr. Craig Riedel
Product Director
Light Tactical Vehicles

Joint Light Tactical Vehicle (JLTV)
LtCol Johnathon Nelson
Product Manager
System Integration

Ground Mobility Vehicles (GMV)
Mr. Steven Herrick
Product Lead
Ground Mobility Vehicles

A-GMV

LEUT

General Purpose

Heavy Guns Carrier

Close Combat Weapons Carrier

Utility

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

M151A1
M167
M977/97A3 Ambulance
M1097/1097R1 RECAP
M107A2 Utility
M1151A1
M1152A1
M1156
M1165A1
M1167
M1061A1
M1062A1
M200A1
M1101/102/HC
M1101/1102/HC

M1097A2 Utility
M1097R1 RECAP

2020

One Team...
PM Priorities:
- Support to Army, Marine, Other Services and Foreign Military Partners
- Effective Resource Allocation; Critical Thinking; Fleet Management; Deliver Capability; Issue and Risk Management

JTLV
- Truck Production and Fielding; Quality Control and Efficiencies
- JLTV-Trailer Production Start-up
- Balance new technologies/capabilities and integrations with cost control
- JLTV follow on contract

LTV
- HMMWV Fleet Management: Current / Near / Mid-term solutions
- Maintain performance and decrease cost; Sustainment
- Multiple trailer procurements

GMV
- ISV Production Phase contract award and initial production for testing
- A-GMV 1.1 Sustainment Strategy
• **JLTV**
  - Government will continue Full Rate Production to move towards completing the Army Procurement Objective
  - JLTV FOV competitive RFP, 10-year Requirements Contract, Estimated contract value is $14B
  - 2nd QTR 2022 RFP Release/4th QTR 2022 Follow-On Contract Award
  - On-Going Technology / Capability, primarily through System Technical Support

• **LTV**
  - 3 June 2019 - M200A1 Competitive RFP; Estimated contract value is $41.7M
  - M1061A1 Competitive RFP; Estimated contract value is $15.4M
  - LTT-HC Competitive RFP; Estimated contract value is $26.6M
  - Light Tactical Vehicle Fleet (Up-armored and Non-armored) Modernization/Sustainment Strategy

• **GMV**
  - FAR Based Production Contract projected award June 2020 to those companies who participated in the OTA Prototype contract
  - Contract is projected to have Services and Fielding requirements
VANITA SIMS (2) ACC-DTA slides (JLTV)

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.
Joint Light Tactical Vehicle (JLTV) Follow On Production Contract

- This requirement will satisfy the DoD (primarily Army and Marine Corps) and Foreign Military Sales needs for the JLTV Family of Vehicles, JLTV Trailers and support services
- Currently in Development
  - 5 year Requirements contract with 5 option years
  - Intend to issue RFP 2QFY22; TAD 4QFY22

HMMWV Production contract W56HZV-17-D-0071

- This contract satisfies DoD and FMS requirements for HMMWV vehicles, kits and parts
- Ordering Year 3 of 5 year contract
<table>
<thead>
<tr>
<th>Division</th>
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<th>C/N*</th>
<th>RFP Release</th>
<th>Estimated TAD</th>
<th>Proposed Contract Length</th>
<th>Hardware, Services or Both</th>
<th>Pre-solicitation Engagement Planned</th>
<th>ACC-WRN PCO Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP&amp;JLTV</td>
<td>Light Tactical Trailer (LTT)</td>
<td>C</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>Both</td>
<td>Not at this time</td>
<td>Rey Moncayo</td>
</tr>
<tr>
<td>FP&amp;JLTV</td>
<td>M1061A Trailer</td>
<td>C</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>Both</td>
<td>Not at this time</td>
<td>Rey Moncayo</td>
</tr>
<tr>
<td>FP&amp;JLTV</td>
<td>Infantry Squad Vehicle (limited to OTA participants)</td>
<td>C</td>
<td>25 Feb 2020</td>
<td>24 Jun 2020</td>
<td>3 base with 5 option</td>
<td>Both</td>
<td>Completed</td>
<td>MAJ William Bass</td>
</tr>
</tbody>
</table>

*Competitive/ Noncompetitive
Project Manager
Transportation Systems (PM TS)

Michigan Defense Expo (MDEX 2020)

Mr. Wolfgang Petermann
Project Manager, PM TS
ACAT 1C

Mr. Alvin Bing III
Product Manager
Heavy Tactical Vehicles
(PdM HTV)

Mr. Chad Stocker
Product Director
Army Watercraft Systems
(PdD AWS)

Mr. John Hufstedler
Product Manager
Allied Tactical Vehicles
(PdM ATV)

LTC Michael Riley
Product Manager
Multi-Mission Protected Vehicle Systems
(PdM MPVS)

Heavy Equipment Transporter System (HETS)

FMTV trailers

E-EDU Recap

ACAT III

Mr. Michael Riley
Product Manager
Multi-Mission Protected Vehicle Systems
(PdM MPVS)

Mr. Chad Stocker
Product Director
Army Watercraft Systems
(PdD AWS)

Mr. John Hufstedler
Product Manager
Allied Tactical Vehicles
(PdM ATV)

HMMWV EDA Recap

Assured Mobility Buffalo
Husky
MMP Type I
MMP Type II
Mine Clearance Vehicle (MCV)

Protected Mobility M-ATV
MaxxPro

Light Medium Tactical Vehicles (LMTV)

Medium Tactical Vehicles (MTV)

Family Medium Tactical Vehicles (FMTV/A2)

Medium Expanded Mobility Truck (HEMTT)

Heavy Dump Truck

Palletized Load System (PLS)

Enablers Blower
Mine Neutralization System (MNS)
Explosive Hazard Roller (EHR)

Landing Craft (Lighters)

Maneuver Support Vessel (Light)

Floating Craft

National Maintenance Strategy

MMPV Type I
MMPV Type II
Mine Clearance Vehicle (MCV)

HMMWV EDA Recap

Assured Mobility Buffalo
Husky
MMP Type I
MMP Type II
Mine Clearance Vehicle (MCV)

Protected Mobility M-ATV
MaxxPro

Light Medium Tactical Vehicles (LMTV)

Family Medium Tactical Vehicles (FMTV/A2)

Medium Expanded Mobility Truck (HEMTT)

Heavy Dump Truck

Palletized Load System (PLS)

Enablers Blower
Mine Neutralization System (MNS)
Explosive Hazard Roller (EHR)
• Balancing crew protection with vehicle performance and payload – Iron Triangle

• Incremental Improvements – Pull in ready/available technology today!
  • Force protection (active or passive)
  • Safety Enhancements By-Wire Active Safety Kit (BWASK) \(\rightarrow\) Autonomy
  • Fuel efficiency \(\rightarrow\) Electrification
  • Digital back-bone for easier integration of new systems
  • Predictive Maintenance
  • Vehicle power (electrical)
  • Cyber security
  • Alternative approaches to standard military technical manuals
• **Heavy Truck**
  - Enhanced Heavy Equipment Transporter System (EHETS) Trailer RFP release FY21
  - Medium Equipment Transporter (MET) RFPP release in FY21
  - Introducing competition for Heavy Truck Family of Vehicles, RFI pending
  - Total Package Fielding (TACOM Strategic Service Solution) FY20-FY25

• **Allied Tactical Vehicles**
  - A 10 year IDIQ follow-on effort for the NMS GVS contract (MARVEL) which supports Afghan National Defense Security Forces for Training, Mentoring and Contractor Logistics Support is currently in development - TBD FY22

• **Multi-Mission Protected Vehicle Systems (MPVS)**
  - Cold Weather All-Terrain Vehicle (CATV) – TBD FY21
    - Draft Performance Specification (P-Spec) – Released 31 Jan 2020
    - OTA Release for Prototype Proposal (RPP) – 3QFY20
    - OTA Award of Task Assignment 1QFY21 – estimated $4-$6.3M Total RDTE

Watch SAM.GOV for these opportunities! [https://beta.sam.gov](https://beta.sam.gov)
PM Transportation Systems
6501 E. 11 Mile Road, Warren, MI 48397-5000

- **Project Manager** – Mr. Wolf Petermann
  - Office: 586.282.5569

- **Deputy Project Manager** – Mr. Eric Fletcher
  - Office: 586.282.7891
  - Cell: 586.764.0696

- **Operations Officer** – Mr. Michael Vivian
  - Office: 586.282.5227
  - Cell: 586.770.3911

- **Allied Tactical Vehicles**
  - **Product Manager** – Mr. John Hufstedler
    - Office: 586.282.4030
    - Cell: 586.215.3672
  - **Deputy Product Manager** – Ms. Suzanne Archibald
    - Office: 586.282.4028
    - Cell: 586.202.3065

- **Army Watercraft Systems**
  - **Product Director** – Mr. Chad Stocker
    - Office: 586.282.1458
    - Cell: 586.216.8904
  - **Deputy Product Director** – Mr. John Wozniak
    - Office: 586.282.1459
    - Cell: 586.925.5517

- **Heavy Tactical Vehicles**
  - **Product Manager** – Mr. Alvin Bing III
    - Office: 586.282.8679
    - Cell: 586.764.4386
  - **Deputy Product Manager** – Ms. Jennifer Johnson
    - Office: 586.282.7449
    - Cell: 586.215.5216

- **Multi-Mission Protected Vehicle**
  - **Product Manager** – LTC Michael Riley
    - Office: 586.282.6525
    - Cell: 703.232.6870
  - **Deputy Product Manager** – Mr. John Daniele
    - Office: 586.282.2497
    - Cell: 586.530.4977
GREG DIXON ACC slides (TS)

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.
Family of Heavy Tactical Vehicles (FHTV) IV Extension Contract W56HZV-15-D-0031-- PCO: Helen Smith

• This requirement will consist of a three year Firm Fixed Price (FFP) extension to the five year Fixed Price Incentive (FPI) base contract to include both new production and RECAP of vehicles and trailers supporting the Army Reserves, National Guard and Foreign Military Sales (FMS); along with associated logistical/engineering/test support, related technical data, installation kits and ancillary hardware.

• Currently in Proposal Evaluation Phase
  – Proposal received 13 February 2020 -TAD Mar 2021
  – Estimated Quantities:
    – HEMTT New: 489 each
    – HEMTT RECAP: 1297 each
    – PLS New: 130 each   PLS Trailers New:634 each
    – PLS RECAP: 1522 each   HET: 293 each
✓ Army Watercraft Sustainment Maintenance (A-WSM) Global Multiple Award Task Order (MATO) Contract(s)

• This requirement will support follow on efforts for the Watercraft Inspection Branch and Army Watercraft Systems Product Directorate. Combine shipyard efforts for its existing fleet of vessels

• Currently in Solicitation Phase
  – Competitive 5 year IDIQ - Proposal due date 1 June 2020 –TAD

• Oct 2020
  – Zone 1 CONUS:
  – Zone 2 OCONUS:
  – Zone 3 Pier side:

  – PCO: Jared Chambers
<table>
<thead>
<tr>
<th>Division</th>
<th>Description of Effort</th>
<th>C/N*</th>
<th>RFP Release</th>
<th>Estimated TAD</th>
<th>Proposed Contract Length</th>
<th>Estimated Quantity/ Dollars</th>
<th>Hardware Services or Both</th>
<th>Pre-solicitation Engagement Planned</th>
<th>ACC-DTA PCO Name</th>
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<tbody>
<tr>
<td>Transportation Systems</td>
<td>FHTV HETS Tractor Production (UCA)</td>
<td>N</td>
<td>May 2019</td>
<td>May 2020</td>
<td>One Year</td>
<td>170</td>
<td>Hardware</td>
<td>No</td>
<td>Helen Smith</td>
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<tr>
<td>Transportation Systems</td>
<td>FHTV HETS Semitrailer Production (UCA)</td>
<td>N</td>
<td>April 2019</td>
<td>Jun 2020</td>
<td>One Year w/ 3 CLS option years</td>
<td>170</td>
<td>Hardware + Services (CLS)</td>
<td>No</td>
<td>Helen Smith</td>
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<tr>
<td>Transportation Systems</td>
<td>FHTV Protection Armor Kit</td>
<td>C</td>
<td>Dec 2019</td>
<td>Jul 2020</td>
<td>Five Years</td>
<td>Min 16 Max 5400</td>
<td>Hardware</td>
<td>No</td>
<td>Rachel Heaney</td>
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<tr>
<td>Transportation Systems</td>
<td>FMTV A2 Production</td>
<td>N</td>
<td>N/A</td>
<td>Aug 2020</td>
<td>N/A</td>
<td>341</td>
<td>Hardware</td>
<td>N/A</td>
<td>Brendon Courtade</td>
</tr>
</tbody>
</table>

*Competitive/ Noncompetitive
Project Manager
Expeditionary Energy &
Sustainment Systems (PM E2S2)

Michigan Defense Expo (MDEX 2020)

COL Adrian Marsh
Project Manager, E2S2
adrian.a.marsh2.mil@mail.mil
703.704.3162
Power Generation, Power Distribution, and Force Sustainment Service Support

**Product Director**
Small Expeditionary Power Sources (PD SEPS)

**Product Manager**
Mobile Electric Power Systems (PM MEPS)

- 5-60kW Advanced Medium Mobile Power Sources (AMMPS)
- 5-60kW Tactical Quiet Generators (TQG)
- Microgrid
- Power Plants (PP)
- Power Units (PU)
- Large Advanced Mobile Power Sources (LAMPS)
- Power Distribution Illumination Systems Electrical (PDISE)
- 100kW/200kW Tactical Quiet Generators (TQG)

**Product Manager**
Force Sustainment Systems (PM FSS)

- Cargo Aerial Delivery
  - EHLSCDS
  - LCADS
  - ALVADS
  - SADE
  - JPADS
  - RRDAS
- Shelter Systems
  - ASF-RWS
  - ASF-SWS
  - ULCANS
  - ASLMS
- Expeditionary Support
- Expeditionary Service Support
- Force Provider Expeditionary Modules
- Heaters & Environmental Control Units
- Field Services
  - Assault Kitchen
  - Containerized Kitchen
  - Mobile Kitchen Trailer

- Field Feeding
  - MTRCS
  - MIRCS
  - 12 Head Shower
  - Mortuary Affairs

**2020 DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.**
<table>
<thead>
<tr>
<th>Effort</th>
<th>EST Value</th>
<th>Type Effort</th>
<th>Award Date</th>
<th># Awards</th>
<th>Vehicle</th>
</tr>
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<tbody>
<tr>
<td>Force Provider Tech. Assistance Team</td>
<td>$49.5M</td>
<td>SETA</td>
<td>Aug 2020</td>
<td>1</td>
<td>Support Services</td>
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<tr>
<td>TRICON Kitchen Systems</td>
<td>$97.2M</td>
<td>IDIQ FFP</td>
<td>Aug 2020</td>
<td>1</td>
<td>Production</td>
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<tr>
<td>3kW Tactical Quiet Generator Rebuy</td>
<td>$9.8M</td>
<td>OTA, Sensors, Comms., Electronics Consortium</td>
<td>2QFY21</td>
<td>Multiple</td>
<td>Production</td>
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<tr>
<td>Platoon Power Generator</td>
<td>$63.7M</td>
<td>TBD</td>
<td>2QFY21</td>
<td>1</td>
<td>Production</td>
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<tr>
<td>Lightweight 2kW JP-8 fueled generator OTA</td>
<td>$3M</td>
<td>TBD</td>
<td>4QFY20</td>
<td>2</td>
<td>Development</td>
</tr>
<tr>
<td>Lightweight 2kW JP-8 fueled generator</td>
<td>TBD</td>
<td>TBD</td>
<td>3QFY21</td>
<td>1</td>
<td>Production</td>
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<tr>
<td>Hybrid Power System</td>
<td>TBD</td>
<td>TBD</td>
<td>3QFY21</td>
<td>2</td>
<td>Development</td>
</tr>
<tr>
<td>3-4 kW Lightweight Hybrid Power Source Generator development</td>
<td>TBD</td>
<td>IDIQ FFP</td>
<td>2QFY23</td>
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<td>Development</td>
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<tr>
<td>3-4 kW Lightweight Hybrid Power Source Generator Production</td>
<td>TBD</td>
<td>OTA, Sensors, Comms., Electronics Consortium</td>
<td>1QFY26</td>
<td>1</td>
<td>Production</td>
</tr>
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