Ground Transportation, Engineering Systems
Product Group 15
Overview

Mr. Lindo Bradley, Product Group Director
• The mission of PG – 15 is to:

“Provide the Operating Forces with superior acquisition and life cycle management of tactical ground transportation, power generation, stored power and combat engineer systems.”

• PG-15 will provide total “Life cycle management” on our projects. We will be providing total support until peace breaks out!

• Acquisition delivery time is our metric – we need to buy and deliver in an expedient fashion

• PG – 15 needs your tested and proven products on federal purchasing schedules so that we can execute quickly
Product Group Principals:

PM Motor Transport: Col Sue Schuler, 703-432-3683
PM Engineering Systems: Mr. Bill Macecevic, 703-432-3598
PM Expeditionary Power Systems: Mr. Mike Gallagher, 703-432-3572

Strategic Business Team (SBT)

- Business Manager: Maj Daniel Sparks
- Contracts Manager: Ms. Peggy Hake
- Lead Financial Manager: Ms. Michelle Cresswell
- Lead Engineer: Ms. Julie Redfern
- Lead Logistician: Ms. Natalie Boddy
- Lead Technologist: Mr. Scott Storey
Product Group Total Funding: $1,177.6

Appropriations Spending Breakout:

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Product Group Director
Mr. Lindo Bradley

PM Motor Transport
Col Schuler
- Light Fleet
- Medium Fleet
- Heavy Fleet
- Operations & Support

PM Engineering Systems
Mr. Macecevic
- Engineering Equipment Support
- Construction & Material Handling
- Mobility / Counter Mobility
- Life Cycle Support

PM Expeditionary Power Systems
Mr. Gallagher
- Battery Management / Sustainment
- Future Systems / Technologies
- Mobile Electric Power
- Advanced Power Sources

SBT
Ground Transportation, Power & Engineer Systems Product Group

Motor Transport

Col Sue Schuler - Program Manager
Major Jim Washburn - Operations Officer
Description:

- Management and Support of tactical wheeled vehicle motor transport assets
- Material developer of motor transport assets:
  - Research & development
  - Acquisition
  - Provisioning & sustainment
  - Disposal
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Current/Ongoing Program Initiatives

- Vehicle hardening
- Transition from HMMWV A2 to HMMWV M1151/1152
- Lightweight Prime Mover
- Logistics Vehicle System Replacement
- Flatrack Refueling Capability
- MTVR Tractor
- Joint Light Tactical Vehicle- CTV & C2 variants UMSC lead
Discussion Topics

- *Vehicle safety initiatives*
- *Urgent requirements process*
Ground Transportation, Power & Engineer Systems Product Group

Expeditionary Power Systems

Mr. Mike Gallagher
Program Manager
Description:

- Life Cycle Manager for non-unique Power Systems across the Marine Corps
- Tactical Power Generation (IAW DoD Joint Operating Procedures)
- Mobile Electric Power Distribution
- Battery Management and Support Systems
- Advanced / Alternative Power Sources
- Family of General Purpose Power Supplies
- Environmental Control Equipment & Refrigeration system
- Integrated Power Generation - Environmental Control - Trailer System
- Floodlights
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Near-Term Program Initiatives

- Integrated Generator-Trailer-Environmental Control
- Small Environmental Control Unit for HMMWV Shelter
- Next Generation Refrigerant / Recovery / Recycling
- Advanced Power Generation (via Office of Naval Research)
- Solar Power Adaptors - Multiple
- SBIR Topics
  - Man-Portable Power Unit
  - State-of-Charge Indicator for Zinc-Air batteries
Open Discussion Topics

• *Non-Standard Generators*
• *Commercial based means of procurement*
Ground Transportation and Engineer Systems

Product Group  15

Engineer Systems

Mr. William Macecevic

Program Manager
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Near-Term Program Initiatives

• TRAM

• D-7

• OMNIBUS FUEL/WATER COMPONENT

• LINEAR DEMOLITION CHARGE SYSTEM

• EOD EQUIPMENT
Future Program Initiatives

• POM-08 & SUPPLEMENTAL
Discussion Topics

• MARKET RESEARCH

• LOGISTICS SUPPORTABILITY
Panel Question and Answer Period