John Parson
Program Manager, Medical

Stephanie Elder
Deputy Program Manager, SSES
Portfolio Review/
Business Opportunity
PM Medical Mission

Provide rapid and focused acquisition of SOF-unique MEDICAL capabilities to USSOCOM operators conducting decisive ground SOF activities and global operations against terrorist networks.

SOF Unique Medical Attributes:
- Lightest Weight Possible
- Modular, Mission Selectable
- Longest Battery Life
- Multifunctional
Medical

Freeze Dried Plasma
Operator Kit
Medic Kit
CASEVAC

Human Performance

Pre-Habilitate
Rehabilitate
Reintegrate

Resilience

Team
Warrior
Family

Physical
Behavioral
Spiritual
Opportunities: Next 12-18 Months

**Biomedical Initiatives Steering Committee (BISC)**
Senior military medical leaders from all USSOCOM components meet to identify medical R&D areas of interest
- Led by USSOCOM Command Surgeon
- $2M per year in medical R&D projects
- BAA updated yearly & posted in Feb/Mar
- Present areas of interest:
  - Damage Control Resuscitation
  - Environment-Specific Medicine
  - Force Protection
  - Canine Medicine

**ACQUISITION STRATEGY**
- Biomedical R&D Grants/Contracts

**PERIOD OF PERFORMANCE**
- 2 years (maximum)

**MILESTONES**
- Award Decision 4Qtr FY13

**POINT OF CONTACT**
- PM Medical

**FUNDING**
- $700K (maximum) per project

**CURRENT CONTRACT/OEM**
- N/A
Opportunities: Next 12-18 Months

**Damage Control Resuscitation**
Develop medical techniques and materiel (medical devices, drugs, and biologics) for early intervention in life-threatening battle injuries when MEDEVAC is not possible.
- Global Treatment Strategies
- Vital Signs Monitoring
- Analgesia
- Far Forward Blood

**Environment-Specific Medicine**
Develop techniques and materiel (medical devices, drugs, and biologics) to ensure sustained human performance and effectiveness while operating in harsh environmental conditions, wearing appropriate personal protective equipment.
- Optimal Acclimatization Strategy
- High Altitude Pulmonary Edema/High Altitude Cerebral Edema
- Chemical, Biological, Radiological, Nuclear, and Explosive Rapid Diagnostics

**ACQUISITION STRATEGY**
Biomedical R&D Grants/Contracts

**PERIOD OF PERFORMANCE**
2 years (maximum)

**MILESTONES**
Award Decision 4Qtr FY13

**POINT OF CONTACT**
PM Medical

**FUNDING**
$700K (maximum) per project

**CURRENT CONTRACT/OEM**
N/A
Opportunities: Next 12-18 Months

**Force Protection**
Improve on presently fielded items to rapidly diagnose infectious diseases and identify toxic industrial compounds, and/or toxic industrial materials.

**Canine Medicine**
Sustain canine performance in combat environments.
- Environmental Extremes
- Sensory Optimization and Protection
- Optimal Nutrition and Hydration
- Optimal Anesthesia Protocol
- Optimal Trauma Resuscitation Strategy
- Pre and Post Trauma Training / Behavioral Issues

**ACQUISITION STRATEGY**
Biomedical R&D
Grants/Contracts

**PERIOD OF PERFORMANCE**
2 years (maximum)

**MILESTONES**
Award Decision 4Qtr FY13

**POINT OF CONTACT**
PM Medical

**FUNDING**
$700K (maximum) per project

**CURRENT CONTRACT/OEM**
N/A
Operator Kits

Improved Self and Buddy Aid
Control Life Threatening Hemorrhage
Maintain Airway
Pain Meds and Infection Prevention
Provide Fluid Resuscitation

ACQUISITION STRATEGY
Prime Vendor Contracts

PERIOD OF PERFORMANCE
Sustainment through FY19

MILESTONES
Milestone C – 25 Sept 2007

POINT OF CONTACT
PM SOF-SSES

FUNDING
$1.474M in FY13

CURRENT CONTRACT/OEM
Cardinal Healthcare
DMS Pharmaceuticals
Medic Kits

Op Kit Capabilities and:
Advanced Airway Intervention
IV Medications
Hypothermia Prevention
Advanced Monitoring/Diagnostics
Intraosseous Infusion

ACQUISITION STRATEGY
Prime Vendor Contracts

PERIOD OF PERFORMANCE
Sustainment through FY19

MILESTONE
Milestone C – 25 Sept 2007

POINT OF CONTACT
PM SOF-SSES

FUNDING
$1.031M in FY13

CURRENT CONTRACT/OEM
Cardinal Healthcare
DMS Pharmaceuticals
CASEVAC

Extract
Extricate
Stabilize
Monitor
Treat
Transport

ACQUISITION STRATEGY

5 Year IDIQ Contract

PERIOD OF PERFORMANCE

Contract Expires 17 August 2015

MILESTONES

Milestone C – 7 July 2011

POINT OF CONTACT

PM SOF-SSES

FUNDING

$7.066M in FY13

CURRENT CONTRACT/OEM

Tribalco, LLC.
Questions?