

TRAINING & SIMULATION

INDUSTRY SYMPOSIUM



PEO STRI



COL Harry Buhl

Project Manager Combined Arms Tactical Trainers



PM CATT Draft Vision and Mission

Vision

Tough Realistic Training

Mission

The CATT Team Provides and Supports Responsive Immersive Training Simulation, Gaming, and Mission Rehearsal Capability to Meet Service, and Combatant Commander Needs.



Agenda



- **PM CATT Organizational Chart**
- **Update from TSIS 2012 Presentation**
- **2013 Solicitations**
- **Points of Contact**



TSIS 2012 - Update



Program

Office

Status

| | | |
|--|-------------------|------------------------------|
| Boom Operator Simulator System | PM ACTT | Awarded in FY12 |
| Games for Training Increment II | PM ACTT | Pending Award in FY13 |
| Global Hawk Sensor Operator PTT | PM ACTT | On hold from customer |
| Stryker Maintenance Trainers | PM GCTT | Awarded in FY12 |
| Common Driver Trainer | PM GCTT | Pending Award in FY13 |
| Engagement Skills Trainer II | PM GCTT | Pending Award in FY13 |
| Call for Fire Trainer II | PM STS | Awarded in FY12 |
| MH-47/MH-60 Legacy Upgrade Effort | PM STS | Awarded in FY12 |
| CCTT Concurrency | APM CCTT | Awarded in FY12 |
| Medical Simulation Training Centers | APM MedSim | Awarded in FY12 |



Current 2013 Solicitations



| <u>Program</u> | <u>Office</u> | <u>Potential \$ Value</u> |
|--|---------------|---------------------------|
| Games for Training Increment II | PM ACTT | \$50M |
| AVCATT Reconnaissance and Attack Concurrency Upgrades | PM ACTT | \$48.1M |
| Engagement Skills Trainer II | PM GCTT | \$99M |
| Construction Equipment Virtual Trainers | PM GCTT | \$66M |
| Common Driver Trainer | PM GCTT | \$62M |
| Special Operations Forces Requirements, Analysis, Prototyping, Training, Operations and Rehearsal (SOF RAPTOR) III | PM STS | \$98M |
| Special Operations Forces Aviation Systems Trainers – Enhancements (SOFAST-E) | PM STS | \$30M |
| Veteran's Health Administration | APM MEDSIM | \$TBD |



Construction Equipment Virtual Trainers (CEVT)

Description/Summary of Program Requirements

- Provide CEVT simulators to replicate the form, fit, and function of the actual construction equipment controls and provides instructions for basic and advance machine operation through a training curriculum that progress from controls familiarization through complex application tasks.
 - ✓ Reconfigurable (Hydraulic Excavator-HYEX, Grader, Scraper, Wheel Loader-WL, and Dozer) simulators.
 - ✓ Provide training in dangerous conditions and other geo-typical databases.
 - ✓ Train basic and advance Construction Equipment (CE) operator skills.
 - ✓ Fully narrated, interactive operator training on daily service checks, startup and operation, safety, and emergency response drills.
 - ✓ Three Degrees of Freedom, Motion Based Platform.

| ACQUISITION STRATEGY | PERIOD OF PERFORMANCE | MILESTONES | |
|---|---|---|---|
| <ul style="list-style-type: none"> • TBD pending approval of the Acquisition Plan • Selected based on Best Value Criteria | <ul style="list-style-type: none"> • FY13 through FY17 | TBD  Draft RFP Release | 4 th Qtr FY13  Contract Award |
| POINT OF CONTACT | FUNDING | CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) | |
| Name: PM CATT Organization: Phone: (407)384-3601 Email: CATT@peostri.army.mil | <ul style="list-style-type: none"> • Procurement • Contract Value Estimate: \$66M | | |



MEDSIM

Product Line: Veteran's Health Administration



Description/Summary of Program Requirements

- The VHA Under-Secretary for Health established the SimLEARN Program in July 2009 to develop a VHA-wide approach to clinical simulation training, education and research. The VHA SimLEARN National Center for simulation-based medical education will be built on the campus of the new Orlando VHA Medical Center and is scheduled to be operational in Fiscal Year 2012.
- Blanket purchase agreements for ALS Supplies, ACLS Supplies for 200 sites, AED Trainers for 150 Sites, ACLS Airway Materials, BLS Manikins for 150 sites.

| ACQUISITION STRATEGY | PERIOD OF PERFORMANCE | MILESTONES | |
|--|--|---|--|
| <ul style="list-style-type: none"> • Full and Open & Small Business Set Asides • Multiple Awards | <ul style="list-style-type: none"> • Base period plus two option years | 2 nd Qtr FY13  RFQ's Released | 4 th Qtr FY13  Contracts Awarded |
| POINT OF CONTACT | FUNDING | | CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) |
| Name: PM CATT Organization: Phone: (407)384-3601 Email: CATT@peostri.army.mil | <ul style="list-style-type: none"> • VHA • Contract(s) Value Estimate: \$TBD | | |