



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CPE ST3 Program Briefing to Industry

**MR. RODNEY FIGAROA
21 APRIL 2026**

"The forecast data is for planning purposes, does not represent a pre-solicitation synopsis, does not constitute an invitation for bid or request for proposal, and is not a commitment by the government to purchase the desired products and services."



MR. RODNEY FIGAROA
ACQUISITION DIRECTOR/G5



FY26 APBI UPDATE SINCE FY25 APBI

TOTAL ACTIONS BRIEFED: 150

RFPs RELEASED: 218

ACTIONS AWARDED: 158

Continuous Actions:

- Priorities: NGC, TSS/TMT, LTS, RVCT, UAS/C-UAS with VBS, CTC/Ranges, OPFOR Variants / OMVR
- Strategies for Opportunities: Other Contract Authorities (OTAs), Commercial Off-the-Shelf, TREX Consortium, Marketplace, Monthly Orlando PALT/Tech Exchange/Industry Days, Industry Engagement Requests
www.cpest3.army.mil



MS. DESTINY LASKI

*DEPUTY PROJECT MANAGER
SIMULATION*

PM SIM Current Opportunities Summary



Sub Org	Program	Contract/ Vehicle Type	Estimated Value	Contact	Solicitation #	RFP/S Release	Award Date
PdM CSE	Training Simulation Software & Training Management Tool (TSS/TMT)	OTA	\$250M	ACC-ORL POC: Mark Muniz Work Phone 407-208-5822 Mark.a.muniz6.civ@army.mil Technical POC: LTC Parker Staggs Work Cell: 256-631-4194 james.p.staggs.mil@army.mil	TBD	4QFY26	2QFY27
PdM SWS	Soldier Virtual Trainer (SVT)	OTA or FAR	\$50	ACC-ORL POC: Ralph Barnes Work Phone: 520-714-5642 ralph.r.barnes.civ@army.mil Technical POC: LTC Mindy A. Brown Work Cell: 407-267-5550 mindy.a.brown.mil@army.mil	TBD	2QFY26	3-4QFY26
PdM SWS	Games For Training (GFT)	Sole Source	\$33.9M	ACC-ORL POC: Ana R. Rios Work Phone: 520-714-5635 ana.r.rios.civ@army.mil Technical POC: LTC Mindy A. Brown Work Cell: 407-267-5550 mindy.a.brown.mil@army.mil	TBD	1QFY27	3QFY27

Training Simulation Software / Training Management Tool (TSS/TMT)

Provides the capability to conduct multi-echelon Combined Arms Maneuver Training in support of Multi-Domain Operations. TSS generates a complex operational environment, delivered at the point of need. TMT is an intuitive tool that allows Soldiers to plan, prepare, execute, and assess training objectives.

Features:

- Modular Open System Approach. Soldier Centric
- Distributed Event Streaming Platform
- Web Services & Data Serialization
- Game and browser 3D Rendering
- Augmented and Virtual Reality
- CGF Behavior Service
- Micro services Architecture
- Continuous Integration / Continuous Deployment (CI/CD)

ACQUISITION STRATEGY

- Competitive
- Contract Type: Other Transaction Authority (OTA)

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- Cole Engineering Services, Incorporated (CESI)
- Other Transaction Authority (OTA)

PERIOD OF PERFORMANCE

- Anticipated 1-Year Base, 4-Year Options

FUNDING

- Mission – RDTE, OMA
- Estimated Value: **\$250M**

MILESTONES

2QFY25



NGC w/
STE-SW RFS

4QFY26



RFI

2QFY27



Award

POINTS OF CONTACT

Office Phone:
(407) 384-3601

General Info Email:
usarmy.orlando.peo-stri.list.pm-se-operations-team@army.mil



Soldier Virtual Trainer (SVT)

SVT will provide individual Weapon Skills Development (WSD) and enables Joint Fires training (JFT). The SVT is enabled by the Synthetic Training Environment (STE) and is a virtual immersive trainer that combines and integrates several individual Soldier training capabilities. The WSD provides immersive capability to meet individual/crew weapons training. The JFT provides certification and qualification of Joint Fires Observers (JFO).

SVT aims to establish a vendor marketplace/catalog to streamline procurement of training solutions for Army units.

ACQUISITION STRATEGY

- Competitive
- Contract Type: Other Transaction Authority (OTA) or FAR based

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- N/A

PERIOD OF PERFORMANCE

- Anticipated 1-Year Base, 4- Year Options

FUNDING

- Mission: OPA
- Estimated Value: \$50M

MILESTONES

2QFY26



RFS

3-4QFY26



Award

POINTS OF CONTACT

Office Phone:
(407) 384-3601

General Info Email:
usarmy.orlando.peo-stri.list.pm-se-operations-team@army.mil



Games For Training (GFT)

Games for Training (GFT) prepares Soldiers and Leaders for executing Unified Land Operations by delivering robust training and mission rehearsal capabilities. GFT provides an adaptable training environment supporting Company and below courseware on a suite of 53 networked computers. GFT has fielded 113 suites to 74 sites, satisfying Active, National Guard, and Army Reserves' educational requirements in the Operational, Institutional, and Self-Development Training Domains with a low-overhead, flexible, persistent training capability on geo-specific and geo-typical terrain that is relevant with all military platforms and weapon systems.

This contract will address COTS software Procurement, Fielding, and Sustainment.

- Modular Open System Approach. Soldier Centric
- Semi-immersive training environment
- Game and browser 3D Rendering

ACQUISITION STRATEGY

- Currently in Market Research Phase
- Acquisition Strategy has not been finalized

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- OneArc
- Sole Source/J&A

PERIOD OF PERFORMANCE

- Anticipated 1-Year Base, 4- Year Options

FUNDING

- Mission: OMA
- Estimated Value: \$33.9M

MILESTONES

1QFY27



RFP

3QFY27



Award

POINTS OF CONTACT

Office Phone:
(407) 384-3601

General Info Email:
usarmy.orlando.peo-stri.list.pm-se-operations-team@army.mil



MR. AARON BROWN

*DEPUTY PROJECT MANAGER
TRAINING DEVICES*



Sub Org	Program	Contract/ Vehicle Type	Estimated Value	Contact	Solicitation #	RFP/S Release	Award Date
PdM STE LTS	Synthetic Training Environment Live Training Systems (STE LTS) Increment 2 Technology			Mark Dasher, PO STE LTS Development mark.c.dasher.civ@army.mil		Multiple	Multiple
TReX II	Training and Readiness Accelerator (TReX) II	OTA	Unlimited ceiling	Courtney Flugstad, APM TReX II courtney.s.flugstad.civ@army.mil			



Program Description: The Training and Readiness Accelerator (TReX) II Other Transaction Authority (OTA) purpose is to spur innovative concepts, demonstrations, and expedited development of prototypes that advance military readiness needs

TReX II Approved Prototype Project Scope: Modeling, Simulation, Education / Training, Experimental Validation, and Readiness

TReX II Customers

- Synthetic Training Environment Cross Functional Team
- PEO STRI
- Team Orlando
- Other Government Agencies (SOCOM, Army, Air Force, Navy, Marines (TRMC, DoD OUSD, DEVCOM, DIU, DAU, ATEC, NAVSEA, NAVAIR, OPLOG, SMDC)

Acquisition Strategy

- Agreement Vehicle – OTA umbrella establishing CMF expectations and flowdown terms / conditions for individual project holders
- Agreement Type: Firm fixed price milestones

Period of Performance

1 NOV 2022 – 31 OCT 2032

Consortium Management Firm

Advanced Technology International (ATI)

Funding

RDTE / OPA / OMA: Unlimited ceiling

- Fixed tiered consortium fee to ATI; 1% fee for CME support

Project Value	Fixed OT Execution Rate
Less than \$10M	3.50%
\$10M - \$25M	2.75%
Greater than \$25M	1.25%

<https://www.trexii.org/>



MODELING

Developing a physical, mathematical, or otherwise logical representation of a system, entity, phenomenon, or process to help DoD scientists, engineers, and decision makers enhance the mission effectiveness of military personnel and supporting platforms, systems, components, or materials.

SIMULATION

Enhancing military capabilities by testing and refining models, technologies, operations, requirements, and doctrine over time within a synthetic environment.

EDUCATION and TRAINING

Develop, demonstrate, and deliver foundational and advanced training solutions and curriculum to provide the knowledge and skills necessary to meet the demands of a strong and capable military in support of operational readiness.



READINESS

Deliver innovative solutions and concepts to enhance Soldier lethality and ensure military units are effectively manned, trained, equipped, and led to maintain a qualitative edge in combat readiness ensures our Soldiers are capable to conduct the full range of military operations to defeat all enemies regardless of the threats they pose.

INFORMATION OPERATIONS

Provide advanced cyber, test and training capabilities, including information dominance, cyber security and operations.

EXPERIMENTAL VALIDATION

Testing and evaluating the operational feasibility and utility of developmental training and readiness prototypes for quality assurance and mission effectiveness.



STE LTS Increment 2 Technology

- Product Manager (PdM) LTS anticipates prototype efforts over the next 18 months:
 - Drone and Counter Drone
 - M1 Abrams Engagement System
 - AI support for the Observer Controller
 - STE LTS Individual Kit – MILES

- Contracts may be awarded under
 - Other Transaction Authority (TReX II)
 - XTech
 - Naval X Central Florida
 - BEST MAC
 - Others

ACQUISITION STRATEGY

- Use appropriate contract vehicle to provide training devices into the hands of the war fighter as quick as possible

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- NA

PERIOD OF PERFORMANCE

- Desired - < 12 Months

FUNDING

- Various

MILESTONES

Each effort has independent Milestones

POINTS OF CONTACT

Office Phone:
407-384-5329

General Info Email:
usarmy.orlando.peo-stri.list.pm-trade@army.mil



Live Training Ranges, and Combat Training Centers (LTRaC)

Multiple Award Contract (MAC) 2

The work to be performed under Live Fire Targets Production Line Management will consist of:

- Logistics & Depot Support: Establish a depot for spare parts (Basic Army Target Lifters (BATL), Trackless Moving Targets (TMT), cameras, radios) to efficiently fulfill orders from ranges.
- Configuration Management: Maintain "Golden Targets" baselines, the Basic Army Target Lifters Technical Data Package (TDP), firmware, manuals, and New Equipment Training (NET) materials.
- Integration & Data Management: Provide cybersecurity & range integration support and develop a centralized database to track Basic Army Target Lifters data and range configurations.

Vendors

- Strategic Systems, Inc
- Riptide Software, Inc
- Engineering Support Personnel, Inc
- Assured Information Tech. Eng
- Applied Training Solutions, LLC
- Advanced IT Concepts, LLC
- Senspex Incorporated
- Shock Stream LLC
- SWMG Productions, Inc
- Hatalon Corporation
- Dignitas Technologies, LLC
- Theissen Training Systems, LLC
- JIRACOR LLC

Not-to-Exceed Ceiling Amount for all Orders awarded under the Live Training Ranges and Combat Training Centers Multiple Award Contract 2: \$344,119,306
Multiple Award Contract Ordering Period: 27 November 2024 - 26 November 2032

Live Fire Targets Product Line Management FY 25 - 26 Delivery Orders

Task Order 3 Future Army System of Integrated Targets / Basic Army Target Lifters Production Line Management

- Manage the Gov's BATL and RF Tech Data Package
- Technical Manuals and NET Docs and help desk
- Obsolescence management of the BATL systems and Thermal cams.
- ~ \$4M / FY (~\$20M total) – 1 year base award and 4 option years

Delivery Order Basic Army Target Lifters Radio Frequency Technical Data Package Production

- Government provided Technical Data Package for Radio Frequency solution
- Produce and install the RF systems for all wireless ranges planned under Multiple Award Contract 1
- ~ \$To Be Determined / FY

Delivery Order Battlefield Effect Simulators

- Battlefield Effect Simulator Production
- FY26 – FY 30 ~ 300 units
- ~ \$2M - \$3M/FY

FY 27- FY 30 Future Delivery Orders

Delivery Order Future Army System of Integrated Targets IT Equipment Continuous Technical Refresh

- 200 Targetry Range Automated Control Recording II & 10 Targetry Range Automated Control Recording II Suite ranges / year
- \$ 3M / Year
- Award every other year starting in FY27 \$13M

Delivery Order Location of Miss and Hit

- 2 Ranges at Fort Jackson
- ~ \$1.5M/ FY

Delivery Order Digital Range Target Systems Tier 1 Continuous Technical Refresh

- Update all Integrated Player Units Recorders
- 2 Ranges
- ~ \$1.4M/FY



MR. MICHAEL WILLOUGHBY
PROJECT LEAD
TADSS SUPPORT OPERATIONS



Sub Org	Program	Contract/ Vehicle Type	Estimated Value	Contact	Solicitation #	RFP/S Release	Award Date
PL TSO	Artillery and Chemical Training (ACT)	FFP	\$13.4M	ACC Orlando, David Hagler, (520) 714-5666, david.a.hagler.civ@army.mil , Rich Perez, (407) 669-3575, richard.j.perez14.civ@army.mil	TBD	3QFY26	1QFY27



Artillery and Chemical Training (ACT)

The Artillery and Chemical Training (ACT) contract provides worldwide Life Cycle Contractor Support (LCCS) for Air Defense, Field Artillery and Chemical training systems.

ACT executes a portion of the AR 350-38 directed TADSS maintenance program.

ACQUISITION STRATEGY

- Acquisition Strategy: Small Business Set a Side
- Contracting Agency: ACC-Orlando
- Contract Type: C
- CLIN Structure: FFP \$13.4M (5-Year)

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- Incumbent: Ahtna
- Acquisition Strategy: LPTA
- CLIN Structure: Mixed FFP/COST Type
- Period of Performance: 01 Feb 2022 to 31 March 2027
- Contract Number: W900KK22D0003

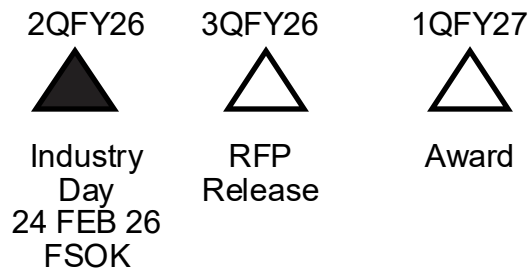
PERIOD OF PERFORMANCE

- 1-Year Base plus four 1-Year Options

FUNDING

- Mission – WCLS and customer
- Estimated Value: \$13.4M (5-years)

MILESTONES



POINTS OF CONTACT

Office Phone:
ACC-O (520) 714-5519

General Info Email:
ruth.e.torres10.civ@army.mil



MS. TONI KARNITZ

*DEPUTY DIRECTOR, IMO (ACTING)
THREAT SYSTEMS MANAGEMENT OFFICE*



Sub Org	Program	Contract/ Vehicle Type	Estimated Value	Contact	Solicitation #	RFP/S Release	Award Date
DIR TSMO	Threat Support Operations, Maintenance and Integration Support III (TSOMIS III)	IDIQ	\$490M	<p>ACC-RSA KO – Ms. Benvinda Oliveira Phone: (520) 717-3750 benvinda.m.oliveira.civ@army.mil</p> <p>COR - Mr. Norris Walker Phone: (256) 876-8601 norris.l.walker.civ@army.mil</p>	TBD	3QFY27	4QFY27 or 1QFY28
DIR IMO	Test Enterprise Network Modernization (TENM)	GSA AAS FLEX	\$250- \$499M	<p>GSA AAS Project Manager - Leon Johnston Leon.Johnston@gsa.gov Phone: 800-488-3111</p>	TBD	3QFY26	4QFY26

Threat Systems Operations, Maintenance Integration Support (TSOMIS III)

Objective

- TSOMIS III provides support to Army Assured Positioning, Navigation, and Timing (APNT) missions and support to the TSMO threat fleet of capabilities across Army Test, Training and Combat Training Center events.

Driving Requirements

- APNT support
- Threat Operations fleet sustainment and support
- Army T&E threat readiness and operational availability
- Support to test and training events at Army and DoD ranges

Vision

- Deliver world-class readiness, operational availability, operations, maintenance, and sustainment support to TSMO threat fleet of systems.

ACQUISITION STRATEGY

- Enhance the Test and Training support operations, maintenance, and sustainment of the TSMO threat fleet.
- Provide O&M technical SMEs, operators, and planners in support of Army T&E and training events.

CURRENT CONTRACT/OEM (IF RECOMPETE)

- Recompete for legacy, new threat types, and services.
- Current OEM: Test LLC
- Current ACC: ACC-Redstone

PERIOD OF PERFORMANCE

- Begins 4Q FY2027
- 5-year base and 2 option years - 7 years total

FUNDING

- Multiple APPNs
- Total Value: = \$490M

MILESTONES

3QFY27



RFP

4QFY27/1Q FY28



Estimated Award

POINTS OF CONTACT

Office Phone:
(256) 876-8601
General Info Email:
norris.l.walker.civ@army.mil



Test Enterprise Network Modernization (TENM)

Objective

Encompasses the requirements and acquisition approach for the networking efforts of the following projects:

- Test Network Modernization (TNM)
- ATEC Fiber Modernization (AFM)
- Future Wireless Network (FWN)

Driving Requirements

- TNM applies enterprise solutions to replace, modernize, and protect existing ATEC test network equipment to meet evolving cyber-security and increased bandwidth requirements.
- AFM provides 6 developmental test centers and 5 operational test locations with a revitalized fiber network infrastructure to complement the TNM project by providing greater data throughput, increased reliability and redundancy.
- FWN will complement the AFM project by leveraging existing and developmental wireless capabilities to the maximum extent possible to offer greater test coverage areas.

ACQUISITION STRATEGY

- Enterprise approach to modernize network infrastructure across ATEC Developmental Test Centers and Operational Test locations.
- Competition: Team is currently preparing for Solicitation.

CURRENT CONTRACT/OEM (IF RECOMPETE)

- This is a new contract through General Services Administration (GSA) Assisted Acquisition Services (AAS); Alliant 2.

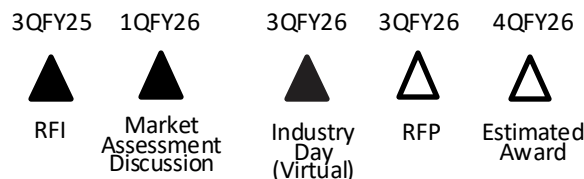
PERIOD OF PERFORMANCE

- Begins in FY26. 1 year base; 5 option years.

FUNDING

- Dollar value will vary based on site.
- Research, Development, Test & Evaluation.
- Total Value: = \$250-499M

MILESTONES



POINTS OF CONTACT

Office Phone:
800-488-3111

General Info Email:
GSA AAS Project Manager
Leon Johnston
Leon.Johnston@gsa.gov

