U.S. ARMY

ARMY CONTRACTING COMMAND

CONTRACTING FOR VICTORY.

Hybrid PALT Session

13 February 2024

Michael W. Harris
Executive Director / Senior Contracting Official
U.S. Army Contracting Command - Orlando

Agenda

• General Information	Moderator
• Central Florida Tech Grove	Dr. Chris Libutti
• Opening Remarks	Mr. Michael Harris, Executive Director, ACC-Orlando
• PEO STRI Opening Remarks	Mr. Bob Wolfinger, Deputy Program Executive Officer (Acting), Simulation, Training, & Instrumentation
• PM TRASYS Update	Col Marcus Reynolds, PM TRASYS; LtCol Rory Hermann, PdM RTS; Ms. Elizabeth Tygart, PdM STS; LtCol Marcial Garcia, PdM WTS
• Combined Push Items, Responses to Questions, & PM/PL Updates	ACC-Orlando Division Chiefs; COL Monaghan, PM TRADE; Mr. Brent Bell, Deputy PM CT2; Mr. Scott Pulford, Deputy PM SE; Ms. Destiny Laski, Deputy PL ETI; Mr. Michael Willoughby, PL TSO; Mr. Dale Whittaker, PL IPO
• Office of Small Business Programs	Mr. Damion Bailey, Deputy Director, Office of Small Business Programs
• Closing Remarks	Mr. Michael Harris, Executive Director, ACC-Orlando

CY 2024 PALT Update Session Schedule

2024

- 12 March 2024
- 9 April 2024
- 14 May 2024
- No event in June due to TSIS
- 9 July 2024
- 13 August 2024
- 10 September 2024
- 8 October 2024
- 12 November 2024
- No event in December due to I/ITSEC

Hybrid sessions (in-person attendance and virtual participation via MS TEAMS)

Time: 1100 – 1200 EST

Monitor https://sam.gov for updates and RSVP instructions for each session.

Next PALT Session Information

- ACC-Orlando will host a hybrid PALT Update Session on 12 March 2024 at 1100-1200.
- To attend this PALT Update Session, individuals must register in advance via the notification located on the SAM.gov website.
- Registration for the 12 March 2024 PALT Update Session opens on 14 February 2024.
- You may submit questions in advance using a link provided in SAM.gov.
- The link for registration and submitting questions will close on 3 March 2024.
- We ask you to pose a specific question, vice simply listing a program acronym or name. This facilitates ACC-ORL providing focused, accurate answers. We will first address the questions we receive in advance, then open the floor for questions.

ACC - Orlando Workload POC Chart

ALPHA DIVISION
Mr. James Ward

Mr. John McCabe
- TReX & Stand-alone OTAs
- IMILES Individual Weapon System (IWS II)
- Home Station Instrumentation Training System (HITS)
- Cyber Support Engineer (CSE)
- Industrial Base Analysis and Sustainment (IBAS)

Mr, Roberto Gotay
- Army Combat Training Instrumentation Contract (ARCTIC)
- Life Cycle Product-Line Management (LCPM)
- Digital Range Training System (DRTS)
- Modular Small Arms Range (MSAR)
- Battlefield Effects Simulator (BES III)
- Target Modernization/SBIR Phase III's
- Tactical Combat Casualty Care Simulation (TC3 Sim)
- Mobile Production Center (MPC)
- Live – Targetry, Ranges, and CTCs (L-TRAC)
- Vehicle Tactical Engagement Simulation System (VTESS)
- Integrated Air Defense System (IADS)
- Targetry Range Automated Control and Recording (TRACR)

Mr. Michael Son
- Training Support Services – Enterprise (TSS-E)
- Common Driver Trainer (CDT)

Ms, Bengu Isguder
- Wideband Training & Certification System (WTCS)
- JRTC Tower Replacement
- Family of Maintenance Trainers (FMT)
- Computer Based Instructional Development (CBID II)
- Maritime Integrated Training Systems
- Construction Equipment Virtual Trainer (CEVT)
- Virtual Clearance Training System (VCTS)
- Joint Primary Aircraft Training System (JPATS)
- Gunnery Training Systems
- PEO STRI CIO/G6 Information Technology

Mr. Robert Minjack
- Consolidated Product Line Management (CPM-NEXT & CPM-Plus)
- Tactical Engagement Simulation System
- System Engineering and Technical Assistance (SETA)

BRAVO DIVISION
Ms. Lovisa Parks

Mr. William Jensen
- Target System Hardware Support (TSHS)
- Role Player (RP) Training Services for Ground Target Teams
- Aerial Target Systems II (ATS2) and III (ATS3)
- Advanced Subscale Aerial Platform (ASAP) I & II
- Persistent Cyber Training Environment (PCTE) Contractor Support Services (CSS)
- Cyber Training, Readiness, Integration, Development and Enterprise Technology (Cyber TRIDENT)
- Test Instrumentation Enterprise Development Systems (TIEDS)
- USASOC Sniper Training Range
- Army Ground Aerial Target Control Systems (AGATCS) Development/Production/Support
- Army Ground Aerial Target Control Systems (AGATCS) Production

Mr. Christopher Crouch
- Modernizing Instrumentation Systems for Test and Evaluation (MISTE)
- Test Network Modernization (TNM)
- Electromagnetic Environmental Effects (E3)
- Small Business Innovative Research (SBIR) Ph. III
- Integrated Live Virtual Constructive Test Environment (ILTE)
- TRMC Test & Evaluation/Science & Technology BAA (Formerly AST2)
- Science & Technology (S&T) – Eight Specialized Test Technology Areas (TTAs)
- Test & Evaluation Support for Transitions (TEST)
- Test & Evaluation Non-Kenetic (TEN-K)
- Advanced Range Tracking and Imaging System (ARTIS) Production
- Dept. of Defense Warrior Games (DoDWG)

Ms. Indira Phillips
- Threat Development and Event Support (TDES)
- Air Defense Artillery - Targets (ADA-T) I & II
- Aerial Weapon Scoring System (AWSS)
- 2373 Contracting Actions
- Army National Guard Exportable Combat Training Capability (ARNG-XCTC)
- Tow Targets Engineering and Production (TTEP)
- PEO Missiles and Space (Furniture, Fixtures, Equipment, Design and support Services)

Mr. Duane St. Peter
- National Cyber Range Complex-Event Planning and Operations Support (NCRC-EPOS)
- National Cyber Range II (NCR II)
- Special Operations Forces Training, Engineering and Maintenance Support (SOF TEAMS) III & IV
- SOF Aviation Systems Trainers –Enhancements (SOFAST-E) I & II
- SOF Requirements, Analysis, Prototyping, Training, Operations & Rehearsal (SOF RAPTOR) III & IV
- SOF Joint Tactical Aircraft Controller
- SOF Soldier Monitoring System
- Engagement Skills Trainer (EST) II

Blue – Division Chief **Black – Branch Chief**

https://acc.army.mil/contractingcenters/acc-orl/PALT_update.html

ACC - Orlando Workload POC Chart

CHARLIE DIVISION
Ms. Michelle Burrell

Mr. Marvin Hagan

- Flight School (FS XXI)
- Aviation Combined Arms Tactical Trainer (AVCATT) Recon Attack/Concurrency
- Aviation Combined Arms Tactical Trainer (AVCATT) Post Deployment Software Support (PDSS)
- Aviation Combined Arms Tactical Trainer (AVCATT) Head Mounted Display
- Close Combat Tactical Trainer Manned Module Modernization (CCTT M3)
- Close Combat Tactical Trainer Post Deployment Software Support (CCTT PDSS)
- Joint Land Component Constructive Training Capability (JLCCTC)
- Common Battle Command Simulation Equipment (CBCSE)
- Battle Command Training Center – Equipment Support (BCTC-ES)
- Live, Virtual, Constructive – Integrating Architecture (LVC-IA)
- Games for Training (GFT)
- Warfighter Training Readiness Solutions (Warfighter TRS)

Mr. Mark Muniz

- Simplified Acquisition Purchase (SAP)
- Small Business Innovative Research (SBIR) Phase I and Phase II
- Digital Integration Lab (DIL)
- Unmanned Aircraft Systems (UAS)
- Synthetic Environment Core (SE CORE)
- OneSAF
- STOC II
- Artillery and Chemical Trainers (ACT)
- Training Simulations Software / Training Management Tool (TSS/TMT)

Mr. Eric Hertl

- Army TADSS Maintenance Program (ATMP)

Ms. Ke'Yanna Boone

- Synthetic Training Environment (STE) Cross Functional Team (CFT) & related projects
- Common Synthetic Environment (CSE)
- Squad Advanced Marksmanship Training
- STE One World Terrain (OWT) [PM SE – OWT]
- STE Reconfigurable Virtual Collective Trainer (RVCT) [PM ST – PdM VTS]
- Solder/Squad Virtual Trainer [PM ST – PdM VTS]
- STE Live Force on Force OTAs [PM ST – Future Force]

DELTA DIVISION
Ms. Dana Graham

Mr. Phil Davis

- Mission Training Complex Capabilities (MTCCS) M.A.C. and 8 associated task orders
- National Training Center – Training Support Contract (NTC-TSC)
- Joint Multinational Readiness Center – Rotational Mission Support (JMRC-RMS)
- Joint Readiness Training Center – Support Contract (JRTC-SC)
- JRTC Data Plan GSA Schedule / Wire Line Services NETWORX GSA GWAC
- U.S. Army Central (USARCENT) Training Support Services (TSS)
- Training Instructor/Operator Services Support (TRIOSS) ID/IQ Contract

Ms. Gloria Bailey

- Enterprise Training Services Contract (ETSC) - TADSS Support Operations (TSO) Task Orders
- U.S. Army Intelligence Center of Excellence (ICoE) Ft. Huachuca Training Support Services
  - Huachuca Training and Support Contract (HTASC)
  - CIO-G6 – Military Intelligence Information Technology Service (MIITS)
  - Staff Technical Assistance and Functional (STAF) support contract
  - Learning Innovation Branch (LIB)
  - Role Players
  - Dir of Training Staff and Faculty Development Branch (SFDB)
- HQ Army Materiel Command
  - Organic Industrial Base Leadership Course (OIB-LC)

Mr. Dave Codner – FMS

- PEO STRI International Program Office (IPO) Support
  - Kingdom of Saudi (KSA) Transformation Program
  - Train, Advise, Assist, and Mentor (TAAM) Programs
  - International Ground Programs
  - FMS Stand-Alone "C" Type Contracts

Ms. Glenda Torres - FMS

- PEO STRI International Program Office (IPO) Support
  - International Ground Programs
- Security Assistance Training Management Organization (SATMO) Support
  - MAC ID/IQ, Ground Training
  - MAC ID/IQ, Aviation Training
  - Foreign Affairs Counter Threat (FACT) Training

Mr. Jason Holden - FMS

- PEO STRI International Program Office (IPO) Support
  - Enterprise Training Services Contract (ETSC) Basic Contract
  - ETSC FMS Task Orders
  - International Aviation Programs
  - Engagement Simulation System (TESS)
- PEO STRI - TADSS Support Operations (TSO) FMS Services
  - Army TADSS Maintenance Program (ATMP) FMS efforts

Blue – Division Chief
Black – Branch Chief

https://acc.army.mil/contractingcenters/acc-orl/PALT_update.html

ACC Master Industry Engagement Listing

[Army Contracting Command | Industry Engagements](https://acc.army.mil/industryEng.html)

https://acc.army.mil/industryEng.html

Welcome to the

CENTRAL FLORIDA TECH GROVE

Innovation Grows With Us

Innovation
MARKETPLACE

COMPANY GUIDE

Digital Company Guide

Wednesday February 14th 2024
10am-3pm EST

Central Florida Tech Grove
12809 Science Drive
Orlando, FL 32826

www.centralfloridatechgrove.org

PALT Brief

February 13, 2024

PM TRASYS – Range Training Systems

	Acquisition Approach	FY23	FY24	FY25	FY26	FY27	FY28	FY29
FOFTS-Next	Major Capabilities Pathway		MCTIS –WS OTAs					
				MCTIS –WS Production Contracts				
TMIT	Major Capabilities Pathway	Knowledge Based Services Contract						
				Trackless Mobile Infantry Target (SAIDIQ)				
EWGIR	TBD	Market Research						
			Front End Analysis					
LFET	TBD	Requirements Development						
				Market Research				
KDAS	Major Capabilities Pathway	Market Research						
				OTA Development and Production				

Pending Requirement | Existing Contract | Future Effort/Contract

PM TRASYS – Synthetic Training Systems

	Acquisition Approach	FY23	FY24	FY25	FY26	FY27	FY28	FY29
Strategic Planning	• Utilization of PM TRASYS WTS MATOCs for System Sustainment (ERS-S) Software Support (ECS) and Training Support (MTSS) • Validation of requirements through the development of new Capability Needs Statements, Initial Capabilities Documents, Capability Development Documents, and Capability Requirement Changes							
LVC-TE	SWP	LVC-TE Req dev Live Virtual Constructive Enterprise Contract						
MCDT	ACAT IV(M)	Market Research Analysis			Tech Refresh			
CVTS	Post-ACAT	LAV-25 Refresh				Tech Refresh		
CCS	Post-ACAT					Hardware Contract		
ISMT	Post-ACAT			Tech Refresh				
EGMTS	SWP	FEA Requirements Dev		Development Contract				
GVTS	TBD	FEA Requirements Development			Prototype		Production	
SUTTS	TBD	FEA Requirements Development			Development Contract			
MCVP	AAP	Req Dev Hardware Contract						
JVFT	AAP	Req Dev EUE Hardware Procurement						
MACCS	SWP	Requirements Dev Analysis			Development Contract			

Pending Requirement | Existing Contract | Future Effort/Contract

PM TRASYS – Warfighter Training Support

	Acquisition Approach	FY24	FY25	FY26	FY27	FY28	FY29
Strategic Planning	• **S**tructured: PdM WTS is structured to improve support of fielding, sustainment, and other support provided to improve Warfighter training readiness. • **A**gile: Use of MACs, SAIDIQs, SeaPortNxG, and other Joint Contracts for program sustainment, modernization, and other knowledge-based services. • **F**lexible: Task orders allow for adding, curtailing, or eliminating organizations, locations, or services to meet evolving warfighter (Marine Corps and Joint partners) training and education requirements nested with Marine Corps Force Design. • **E**ffective: Maximize buying power, promoting competition, improving contracting efficiencies where possible, and managing risk throughout the acquisition lifecycle to optimize cost, schedule, performance.						
Battle Simulation Center (BSC)	MTSS- MAC (now - FY26)			Service Contract			
Knowledge Based Services (KBS)	TE2030 Support (TBD)	Market Research	Business Case Analysis Service Contract	Service Contract			
Indoor Simulated Mark Trainer	ERS-S MAC (now - FY25)	Service Contract	Service Contract				
Combat Vehicle Training System (CVTS)	ERS-S MAC (now - FY26)	Service Contract		Service Contract			
ODS/MCDT, DRET, LAV-DT	ERS-S MAC (now - FY26)	Service Contract		Service Contract			
MAGTF Staff Training Program (MSTP)	MTSS- MAC (now - FY27)	Service Contract			Service Contract		
Marine Corps Log Operations Group	MTSS- MAC (now - FY27)	Service Contract			Service Contract		
Combat Convoy Simulator (CCS)	ERS-S MAC (now - FY28)	USN Service Contract USMC Service Contract				Service Contract Service Contract	
Underwater Egress Trainer (UET)	SA-IDIQ (FY24-FY28)	Service Contract				Service Contract	

Existing Contract Future Effort/Contract

Questions?
Monitor
https://beta.sam.gov

Go to
https://go.usa.gov/x5y4j
for information

Contact PM TRASYS
pmtrasys@usmc.mil
(407) 381-8762

PM TRADE

Project Manager Training Devices

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as of 20230731

PM TRADE Road to Modernization (STE Programs)

No Change

Program	Driving Requirements	Challenges
Synthetic Training Environment Live Training System (STE LTS)	**STE LTS** As part of the Synthetic Training Environment (STE) Family of Programs (FoP), STE-LTS represents the Army's next generation live training system. It increases combat training realism by exercising full BCT tactical weapon platforms. STE-LTS enables interoperability with Joint and Coalition partners as part of creating a Multi-Domain Operational Environment (MDOE) for future readiness. At the center of STE-LTS is the development of the 12 engagement types and 5 instrumentation enablers ("12+5"). **Upcoming:** Indoor Tracking Technologies WOM and Visualization in support of CDF Cyber/EW (Detect Unit) **Period of Performance:** Various Awards Next Award Period – 1 APR 2024 – 30 MAR 2025 **Estimated Funding:** $17M - $200M	**STE LTS** • Instrumentation sensors accuracy – Orientation – Position (GPS) • Image recognition at mid and long range • Size, weight and power • Visualization (AR) • Dynamic Terrain and rapid collection methods

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
Strategic Planning	• STE LTS transitions from STAAR to Operational use at JRTC and future installations								
STE LTS	Middle Tier Acquisition – Rapid Prototyping	$17 M – $900 M			Prototype (OTA)		Production (OTA/FAR?)		

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PM TRADE Maintaining Readiness

No Change

Program

Bridge to Enduring Synthetic Training Environment (STE) Tactical Engagement Simulation Systems (TESS) Multi Award Contract (BEST MAC) – not a program unique contract vehicle

Driving Requirements

BEST MAC

- Requirement to procure additional vehicle/ manworn systems and modify existing TADSS to adjust to weapon platform evolution and changes in force structure
- Contract will be a Multi-Award contract. The work to be performed under this contract will consist of:
  - Procurement of new TESS to support new vehicle platforms and any requirements resulting from Army stationing decisions
  - Support Service Life Extension for TESS product lines
  - Tech refreshing TESS product lines to interface with STE Live
  - Tech refresh TESS product lines to install new hardware and software
  - Tech refresh TESS product lines with Live Training Engagement Composition (LTEC) updates
  - Tech refresh TESS product lines with multi-national interoperability updates
  - Procurement of STE LTS based TESS

Period of Performance:

- Desired - 5 Year Contract with additional two 24-month options, and one 12-month option, totaling 10 years.
- FY24 - FY34

Estimated Funding: Over $670M

Challenges

BEST MAC

- Aggressive timeline to award this MAC and then award follow on Delivery Orders beginning in FY25
- Addressing the gap between the end of existing TESS contracts and the fielding of STE LTS products
- Forward compatible systems with STE LTS

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
Strategic Planning	• Extend the life of the MILES product lines and modify existing TADSS to adjust to weapon platform evolution and changes in force structure								
BEST MAC	Product/ Services Acquisition	$600 M Plus							

VTESS-FAR

Full Performance (FAR)

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PM TRADE Maintaining Readiness

No Change

Program	Driving Requirements	Challenges
Live Training Ranges and CTCs (L-TRaC) - not a program unique contract vehicle	**L-TRaC** The work to be performed under this contract will consist of: • MAC 1: Small Business (SB) Set Aside MAC. Fielding new ranges, Target Lifters, and Range CTRs. • MAC 2: SB Set Aside MAC - Tech refreshing FASIT ranges with new IT equipment and TRACR II software. DRTS Tier 1 efforts. Tech refreshing IT equipment for JMPRC-IS, HITS, and CTCs. • MAC 3: Complex Tech refresh and modernization for JPMRC, HITS, CTCs, DRTS, and FASIT. Also, modernization of CTCs, HITS, and DRTS Player Units. **Period of Performance:** • Desired - 5 Year Contract with an additional 3 Year option period • FY24 - FY32 **Estimated Funding**: • > 100M/year • Total Over $1,000M	**L-TRaC** • Government has an aggressive timeline to award the MACs by the end of FY24. Follow on delivery orders will award in the beginning of FY25. • To minimize the gap between the end of ATS III / LCPM contracts and the award of LTRaC MACs.

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
L-TRaC	Product/ Services Acquisition	$5 M - $1,000 M					L-TRAC - Full Performance (FAR)		

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PM TRADE Maintaining Readiness

Program

Family of Maintenance Trainers (FMT) Product Line (PL)

- FMT PL is comprised of the Common Core, Diagnostic Troubleshooting Trainers (DTTs), Part Task Trainers (PTTs), and Hands On Trainers (HOTs).
- FMT PL provides efficient, effective, and agile processes to accomplish production, tech refresh, cybersecurity, fielding, obsolescence management, concurrency, upgrades, and disposal of legacy and obsolete hardware.
- FMT PL eliminates duplication across development and sustainment efforts, establish a common software and hardware baseline across the product line, and promote maximum reuse of existing systems/subsystems.

Driving Requirements

FMT PL

The FMT PL will utilize a Government owned architecture and a common software and hardware baseline (Common Core) to provide fault diagnosis, troubleshooting, repair removal and replacement maintenance task training for multiple military platforms.

- System Training Plan (STRAP)
- Abrams (2021), Stryker (2011), JLTV (2021), Bradley (2018), Booker (2023), AMPV (2018), MSV(L) (2023)

Period of Performance: 5 years with 2 options for 1 year each (7 years total)

Estimated Award: 4QFY25

Estimated Funding: ~$250M-$300M ceiling

Challenges

FMT PL

- None

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
Strategic Planning	• Family of Maintenance Trainer Product Line for emerging Army Modernization Platforms								
FMT PL MAC ID/IQ	Product/ Services Acq	$250-$300M		Pre-PALT Activities (FAR)		PALT (FAR)		Contract Execution by DOs (FAR)	

National Cyber Range Complex Event Planning and Operation Support

NCRC EPOS EFFORTS ESTIMATED EXECUTION TIMELINES

Task Order	LOT	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24	4QFY24
Pax River Site Services	1								
Eglin Site Services	1								
Enterprise Security	2				TBD				
Enterprise Knowledge Management	2				TBD				

PM CT2

Project Manager
Cyber, Test, and Training

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Distribution Statement A: Approved for public release: distribution unlimited

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PALT - 13 FEB 24

Ms. Jeannie Winchester
Project Manager
Cyber, Test, and Training (CT2)

PM CT2 PdM Cyber Resiliency Training (CRT)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Persistent Cyber Training Environment (PCTE) Cyber Innovation Challenge (CIC) 5 Other Transaction Authority (OTA) The purpose of the PCTE training platform is to establish distributed, secure, reconfigurable environments where numerous independent training activities occur simultaneously to create a reliable training environment.	PM CT2 is pursuing CIC 5 for FY25 award. We are seeking to enhance and address PCTE training platform needs through a continued multi-vendor best-of-breed integrated capability. CICs provide continuous prototype capabilities that will be integrated into PCTE through the TRIDENT contract.	Capability gaps are currently being assessed by USCYBERCOM and the program office. Further information on identified capability gaps will be made known to industry at future PALT session.	Existing CIC 4 has been extended 18-months (Apr 24 - Oct 25 (FY26)). CIC 5 Industry Day Jul 2024 (T). Cybercom is working on the capability gaps and PM CT2 is working on requirements package development

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
PCTE CIC 5	Rapid Prototyping	TBD	CIC 4				CIC 5		
				Planning					

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PM CT2 Instrumentation Management Office (IMO)

National Cyber Range Complex

Program	Driving Requirements	Challenges	Future Opportunities
National Cyber Range Complex (NCRC): **Event Planning, Operations, and Support (EPOS) IDIQ Contract** Support the Test Resource Management Center (TRMC) / NCRC mission to provide realistic cybersecurity environments for T&E of major DoD acquisition programs and to enable the conduct of realistic training and certification events for the DoD Cyber Mission Force (CMF) and other operational commands.	Develop the NCRC Expansion sites into integrated and interoperable facilities designed to enable the planning and execution of large scale, complex, distributed cybersecurity events to satisfy customer requirements in the domains of: • Research & Development • Science & Technology • Developmental Test & Evaluation • Operational Test & Evaluation • Training and Exercises • Mission Rehearsal	None at this time	Future Task Orders under the EPOS IDIQ Contract: • Enterprise Security • Enterprise Knowledge Management

NCRC EPOS Contract -	*Task Orders:*	*Contract Awards*	*Planned Awards*
	Site Services (Orlando)	**January 2023**	
	Site Services (Charleston)	**June 2023**	
	Information Technology Services Management (ITSM)	**August 2023**	
	Range Modernization	**December 2023**	
	Site Services (Pax River)		**2QFY24**
	Site Services (Eglin)		**2QFY24**
	Enterprise Security		**TBD**
	Enterprise Knowledge Management		**TBD**

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PM CT2 Instrumentation Management Office (IMO)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Test & Evaluation (T&E) Opportunities	T&E Test Technology Area (TTA) topics and DoD test needs for rapid transition to the DoD T&E enterprise. Ten (10) Test Technologies are currently represented: • High Speed Systems Test (HSST) • Cyber Test Technologies (CTT) • Electronic Warfare Test (EWT) • Directed Energy Test (DET) • Autonomy and Artificial Intelligence Test (AAIT) • Advanced Instrumentation Systems Technology (AIST) • Spectrum Efficiency Test (SET) • Space Systems Test (SST) • Nuclear Environments Test (NET) • Command, Control, Communication, and Computer Test (C4T)	TReX II T&E projects may be Technology Readiness Levels (TRLs) 3-9. T&E projects will accept a variable degree of technical risk to fund prototypes that could result in high-payoff technological advancements and or test capability(ies).	Request for Information planned TReX II TRMC T&E/S&T Topics List Release Schedule: Draft Release ~ Nov 2023 Industry Day and 1-on-1s ~ Dec 2023 Final Topic List Released 12 Jan 2024

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
TRMC T&E S&T	RFI / OTA	$350 - $500M	→						

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PM CT2 Instrumentation Management Office (IMO)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Test Enterprise Network Modernization (TENM) Test Enterprise Network Modernization (TENM) encompasses the requirements and acquisition approach for the networking efforts of the following projects: • Test Network Modernization (TNM) • ATEF Fiber Modernization (AFM) • Future Wireless Network (FWN) projects	• TNM applies enterprise solutions to replace, modernize, and protect existi ng ATEC test network equipment to meet evolving cyber-security and increased bandwidth requirements. • AFM provides 6 test centers and 5 operational test locations with a revitalized fiber network infrastructure to complement the TNM project to support 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 provide greater test coverage areas	None at this time.	TNM: Hardware procurement to replace existing equipment that has reached End of Life AFM/FWN: Installation of improved network design at each location with the flexibility for an adaptive network to maximize coverage as needed. RFI expected to be released late 2QFY24 or 3QFY24 to determine best solution(s).

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
TENM	Hardware Procurement and Fiber Installation	$80 - $120M		Planning					

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PM CT2 Instrumentation Management Office (IMO)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Test Resource Management Center (TRMC) **Test & Evaluation/ Science & Technology (T&E/S&T) Program**	T&E technology research areas are listed as BAA topics and address DoD test needs for rapid transition to the DoD T&E enterprise. Ten (10) Test Technologies are currently represented: • High Speed Systems Test (HSST) • Cyber Test Technologies (CTT) • Electronic Warfare Test (EWT) • Directed Energy Test (DET) • Autonomy and Artificial Intelligence Test (AAIT) • Advanced Instrumentation Systems Technology (AIST) • Spectrum Efficiency Test (SET) • Space Systems Test (SST) • Nuclear Environments Test (NET) • Command, Control, Communication, and Computer Test (C4T)	T&E/S&T Program sponsors projects with Technology Readiness Levels (TRLs) 3-6. The T&E/S&T Program will accept a high degree of technical risk to fund innovations that could result in high-payoff technological advancements. The T&E/S&T Program will consider novel, unproven solutions that are deemed too risky to be adopted in current DoD T&E approaches.	Current Opportunity Notices: • ON1.2 (Out of Cycle): AAIT, AIST, C4T, CTT, DET, EWT, HSST, SET (Other Topic) • ON1.3 (Out of Cycle): AAIT, AIST, C4T, CTT, HSST, SET (Multiple Topics) Future Opportunity Notices: • ON2.1 (In-Cycle): TBD • ON2.2 (Out of Cycle): TBD • TReX II Industry day for all Test Technology Areas scheduled for Jan 2024; topic responses due 24 Feb 2024.

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
T&E S&T BAA (AST2)	Product/ Services Acq	$450 - $500M	→	→	→	→	→	→	

Full Topic List by Opportunity Notice is posted on Sam.gov
(Search TRMC T&E/S&T Program)

Advancing Today's Training
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PM CT2 PdM Forces Training Systems (FTS)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Opposing Forces Mechanized Vehicle Replacement (OMVR) The OMVR will consist of a common Army tracked platform that uses modular visual modifications (VISMODs). This capability will allow the Opposing Forces to replicate five of the six warfighting functions. This replication will train Army units to synchronize all ISR assets available to the BCT, present threat representative tracked/mechanized vehicles and formations to the RTU across the depth and breadth of the training area and provide the OPFOR for the Army with a sustainable system that is safe for Soldiers to operate and maintain.	PM CT2 is pursuing a contract for modular VISMODS on a common Army tracked platform that will challenge the training units through replication of visual, thermal, electromagnetic, and aural signatures. This contract will provide research, development, testing and fabrication of VISMODs in addition to providing support for the preparation of host chassis to be reset and prepped for VISMODS and integrated into the CTCs.	BFVS Cascade Plan slippage could negatively affect prototype and design effort, as well as delivery to CTCs. EE PEG funding currently not resourced.	• RFS released on BIDS 27 Sep • Vendor proposals received 17 Nov • Technical evaluations completed and submitted to ACC-O on 8 Dec • Currently working through SOW collaboration with the selected vendor • Pending receipt of FY24 Appropriation; Target Award is May 2024

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
OMVR	Product/ Services Acq	$250M – $350M	TREX II OTA	Target Award May 2024					

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PM CT2 PdM Forces Training Systems (FTS)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Special Operations Forces Technical, Engineering, And Maintenance Support IV (SOF TEAMS IV) ** Follow-On to current SOFTEAMS III effort, program managed by PdM STS, resourced via SOF AT&L (PEO-RW) **	SOFTEAMS IV provides maintenance and support for the 160th SOAR(A) training operations to the Combat Mission Simulators (MH-47G, MH-60M, A/MH-6) and related Training Aids, Devices, Simulators and Simulations (TADSS). Tasks include scheduled and unscheduled maintenance, repair, supply support, transportation, hardware/software engineering support, site operations support, and operational support of training equipment.	Potential integration of FMS requirements while accommodating Special Operations Aviation simulation enterprise expansion.	Draft RFP – 2QFY24 Target Award Oct 2024 Start execution NLT Feb 2025

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
SOFTEAMS IV	Product/ Services Acq	$50M – $62M		FAR-based Competition	Full Performance (FAR)				
						Target Award Oct 2024			

- ***UPDATE: Pursuing one-year award under SOCOM Contract (SOFETOPS) to avoid gap in service, SOFTEAMS IV continuing forward for Oct 2024 award.***
- *SOF TEAMS IV vendor will be selected via Full and Open competition based on responses received March 2023.*
- *Operations and maintenance tasks will likely employ a mix of firm-fixed price, cost, cost-plus-fixed-fee, and time & materials contract line items.*
- *Period of Performance (PoP): Minimum five (5) years; base year plus option years; Contract will have the scope to support 160th SOAR(A) at locations other than Ft Campbell, KY (if required). Potential to support FMS.*

PM CT2 Threat Systems Management Office (TSMO)

Road to Modernization

Program	Driving Requirements	Challenges	Future Opportunities
Aerial Target Systems 3 (ATS 3) The Aerial Target Systems support Army readiness and multi-domain operations through development, acquisition, operation and modernization of aerial targets. Multi-spectral Aerial Targets include realistic surrogates and actual high performance threat aircraft. Current and emerging weapons systems require test, evaluation, and training using threat representative aerial targets to assess weapons systems effectiveness in the operational environment.	PM CT2 is pursuing a follow-on contract to the Aerial Target Systems 2 (ATS 2) IDIQ . This follow-on effort is required to provide uninterrupted threat procurement and development. Currently, ATS 2 IDIQ is the sole acquisition vehicle procuring the new MQM-185 to meet emerging customer requirements. It is also used for key developments related to Aerial Threats. ATS 3 will provide for a seamless continuation of support.	The current ATS 2 contract expired in MAY 23. Threat Systems Management Office (TSMO) requires back-stop coverage for unplanned Aerial Threat needs (Groups 1 – 5) that would otherwise prohibit execution of customer and congressional funds.	SSN – W900KK-23-R-ATS3 Draft RFP – 1QFY24 W900KK-24-R-0005 Final RFP – 1QFY24 W900KK-24-R-0005 Target Award AUG 2024

	Acquisition Approach	$$ Range	FY23	FY24	FY25	FY26	FY27	FY28	FY29
ATS-3	Product/ Services Acq	$90-95M	FAR-based Competition	Target Award AUG 2024 Full Performance (FAR)					

Period of Performance (PoP): Minimum Five (5) years; base year plus option years

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Thank you

PM SE

Project Manager Synthetic Environment

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Project Manager Synthetic Environment

Mr. John Gillette
Project Manager, SE

PM SE Front Line Trace

PdD Constructive Simulation Support (PdD CSS)

- Battle Command Training Equipment (BCTE) Contract Awarded 2 FEB 24
- OneSAF draft RFP posted 29 SEP 2023 on SAM.Gov, and Final RFP is planned for 2QFY24. Contract Award tentatively scheduled for 1QFY25
- Digital Integration Lab (DIL) Mission Command Information System (MCIS), contract award tentatively scheduled for FY25
  - The DIL will be a PEO STRI Enterprise Contract Vehicle
  - DIL Sources Sought Notice was posted on 15 Dec 2023 – 8 Jan 2024
  - Industry Day was 16 Jan 2024 and 1 on 1 sessions 17-18 Jan 2024
  - Compiling all Q&A for ACC-ORL to post on sam.gov

PdM Synthetic Warrior Systems (PdM SWS)

- Squad Immersive Virtual Trainer (SiVT) remaining closely synchronized with PdM IVAS and PEO Soldier
  - Conducting IVAS/SiVT Next market research through 4QFY25
  - SiVT User Assessment @ FCKY 4-8 MAR
- Soldier Virtual Trainer (SVT) Joint Fires Trainer (JFT) and Use of Force (UoF) capabilities award updated to 3QFY25
  - Conducting Market research to help inform the RFS and requirements documentation
  - SVT STP 2 @ FRKS 4-8 MAR
- Reconfigurable Virtual Collective Trainer (RVCT) currently conducting Operational Demonstration test prep activities @ FCTX; Formal Record testing 26 FEB-1MAR

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PM SE Front Line Trace

PdM Common Synthetic Environment (PdM CSE)

- STE SW is currently conducting currently conducting Operational Demonstration test prep activities @ FCTX; Formal Record testing 26 FEB-1MAR
- STE-SW Platform Development Kit 3.0 announcement; 70+ vendors have recvd
- One World Terrain is extending the current Prototyping OTA out to FY26
  - OWT is investigating opportunities to augment and extend current OWT capabilities / applications.
- Seeking opportunities to incorporate AI/ML into our existing Training Management Tool

Next Generation Constructive (NGC)

- CSA Reengagement completed on 7 FEB
  - ASL guidance on path forward; follow up with VCSA in MAR
- Industry Day targeted for 29 FEB (Location TBD)
  - Request For Information (RFI) will be embedded in the agenda
- PM SE Task Organization adjustments in the future
  - NGC initially a direct report activity to PM SE
- PM/TPO/CFT Team currently engaging with III Corps and I ID staffs to define priorities and critical elements of NGC

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PM SE Maintaining Readiness

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
Strategic Planning	• Analyzing Network Operations and better ways to support Cyber Security practices. • Increase in Industry/Stakeholder Collaboration through Soldier Touch Points • Where does it make sense to consider Training as a Service?								
BCTE (CBCSE + BCTC-ES)	Small Business Set Aside	~$250M	Full Performance (FAR)			BCTE Award 2 FEB 24 Single Award IDIQ (FAR)			
OneSAF	Single Award/IDIQ [Pre-Decisional]	~$127M	Full Performance (FAR)				Single Award IDIQ (FAR)		
DIL	Small Business Set Aside [Pre-Decisional in Market research]	~$19M	Full Performance (FAR)				Single Award FFP (FAR)		

Current efforts already on contract

Future opportunities for industry partnering

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PM SE Maintaining Readiness

Program	Driving Requirements	Challenges
Battle Command Training Equip (BCTE)	BCTE procures and fields COTS hardware & software in support of the Joint Land Component Constructive Training Capability (JLCCTC) and Mission Training complexes (MTCs): • Provides furniture, fixtures, equipment, and technical tools for Military Construction infrastructure and legacy MTCs, as well as Electronic Security Systems; boundary equipment to multiple Mission Training security. • Fields and refreshes COTS Common Hardware Platforms (CHPs) and hardware servers; Manages COTS software licenses and Property Accountability of COTS Products.	None at this time.
One Semi-Automated Forces (OneSAF)	OneSAF is a constructive simulation that models platforms, systems, and U.S. Army doctrine at the Brigade and Below levels. It is used within JLCCTC, LVC-IA. Includes: • Cloud enabled software (accessible remotely anywhere/anytime). • Government Off the Shelf software; Uses official U.S. Army data for unit composition; Physics based, entity modeling with validated data; Supports Live, Constructive & Virtual (LVC) Domain Interoperability. • Bi-directional stimulation/simulation of Mission Command (MC) systems. • Enhanced cyber effects on MC messages. • Dense Urban Operations; Enhanced Chemical, Biological, Radiological, Nuclear (CBRN) modeling. • Runs on multiple hardware platforms (mobile/tablet/PC/Server/Virtual).	None at this time.
Digital Integration Lab (DIL)	DIL provides system administration and operation of Army Mission Command Information Systems (MCIS) enabling Training Aids, Devices, Simulations and Simulators (TADSS) interoperability testing and accreditation. • Provide MCIS Subject Matter Experts • Provide Technical Liaison and Simulation to Command, Control, Communications, Computers, & Intelligence (SIMCI) Architect w/Central Technical Support Facility Ft Cavazos TX • Maintain Risk Management Framework Accreditation • Manages GFP, COTS software licenses and Property Accountability of COTS Products.	None at this time.

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PM SE Road to Modernization (STE Programs)

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
Strategic Planning	• Analyzing Network Operations and better ways to support Cyber Security practices. • Increase in Industry/Stakeholder Collaboration through Soldier Touch Points • Where does it make sense to consider Training as a Service?								
STE INTEGRATION CRITICAL: TSS/TMT	Software Acq Pathway	$189 M – $228 M	Development (OTA)			Follow-on Production (OTA)	Competitive OTA		
STE INTEGRATION CRITICAL: OWT	Software Acq Pathway	TBD	Full Performance (OTA)					Multi-faceted Contract Strategy	
STE INTEGRATION CRITICAL: RVCT	MTA-RP MTA-RF FAR Production	$99.25 M < $500 M ~$700 M	MTA-RP Prototyping (OTA)		MTA-RF Production Contract (OTA)			Production (FAR)	
STE INTEGRATION CRITICAL: SVT	Middle Tier Acquisition – Rapid Prototyping	$102 M			MTA-RP Prototyping (OTA) WSD & SVT Core Prototyping (OTA)		JFT Prototyping (OTA Option) UoF Prototyping (OTA Option) Production		
NGC	Software Acq Pathway	TBD		**Next Generation Constructive capability requirement Is in development within STE SW**				Competitive OTA (s)	

Current efforts already on contract

Future opportunities for industry partnering

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PM SE Road to Modernization (STE Programs)

Program	Driving Requirements	Challenges
Training Simulation Software/Training Management Tools (TSS/TMT)	TSS/TMT provides 2 of the 3 core functions that instantiates a common synthetic environment: • Training Simulation Software (TSS), is the foundational software framework including Computer Generated Forces (CGF). • Training Management Tools (TMT) is a set of tools to plan, prepare, execute, monitor, and assess multi-echelon training.	TSS/TMT challenges range from but not limited to: • TSS must be scalable (squad to Echelon above Brigade). • Represent Combat Arms, Combat Support, Combat Service Support. • Providing training management services and authoritative data sources. • Accessible over the DoD Information Network and operational networks from unit computers.
One World Terrain (OWT)	OWT provides the remaining core function that instantiates the common synthetic environment: • Supports collective training, mission rehearsal, and mission execution at the Point of Need. • Cloud based data server. • Automatically processes raw terrain data. • Facilitates training multi-domain operations.	OWT challenges range from but not limited to: • Evolution of open standards to meet simulation needs while allowing the widest community adoption. • Automated feature extraction and attribution to support high fidelity simulation. • High accuracy / precision 3D environment to support the future needs of the Live training environment. • Conflating overlapping data sources to establish a unified training data set.
Reconfigurable Virtual Collective Trainer (RVCT)	RVCT as part of the Synthetic Training Environment (STE) Family of Programs (FoP), represents the hardware for Air, Ground and Soldier platforms. Period of Performance: • Production OTA (MTA-RF): 13 Apr 2023 – 12 Apr 2026, $351M currently approved by AAE, $500M ceiling on OTA contract • Follow-on Production MCA: 1QFY2026, projected ~$700M • Full Life Cycle Cost Estimate $1.2B • Prototyping OTA Estimated Funding: $103M ceiling • Follow-On Production OTA Estimated Funding: TBD	• Hardware and Software integration (technical) • Hardware and Software synchronization (contractual) • New system development (i.e. "Future Variants"), e.g. M-SHORAD, FVL, Fires Platforms • HMD advancements • Supply chain (e.g. long lead items, parts obsolescence/availability, vendor scalability, procurement order quantities) • CDD delay • BOIP delay

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PM SE Road to Modernization (STE Programs)

Program	Driving Requirements	Challenges
Soldier Virtual Trainer (SVT)	As part of the Synthetic Training Environment (STE), SVT brings the Weapons Development (WSD), Joint Fires Training (JFT), and the Use of Force (UoF) capabilities for individual training. Period of Performance: • Prototyping OTA (MTA-RP): 6 Jun 2022 – 5 Jun 2027 • WSD & SVT Core: Awarded • Future Opportunities: – JFT: 3QFY25-3QFY27 – UoF: 3QFY25-3QFY27 • Follow-On Production OTA (MTA-RF): ~1QFY25 • Production Contract: ~2QFY27 • Prototyping OTA Estimated Funding: $103M ceiling • Follow-On Production OTA Estimated Funding: TBD	• SVT Integration with STE-SW • Drop-In Kit technology versus Simulated Weapons • JFT and UoF delayed due to a lack of funding
Next Generation Constructive	NGC provides Commanders and Staff the ability to conduct collective training, mission rehearsal, and mission execution at Echelons above Brigade. • Will accomplish theater-level training to support Joint and Multi-Domain Operations (MDO). • Will make use of TSS/TMT and OWT capabilities. • Will represent a scalable, synthetic environment.	Technical challenges include: • Reducing resources required to support training exercises. • Enabling Cross Domain Solution information/data flow. Facilitating cloud-based and web-enabled architecture in a CDS environment.

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PM SE
STE-SW Platform Development Kit

BLUF: PM Synthetic Environment announces release of its next iteration of the STE-SW PDK featuring:

1. **Technical Data Package (TDP) 3.0**
2. **MSSV SDK 2.0 to include executables, client binding source code, and a recent version of the Training Simulation Software Data Fabric (MSSV).** **C# coming soon!**

Technical Data Package

- Added Data section to include VAULTIS and Mission Threads.
- Updated Integration section to include:
  - Training Management Tool Overview
  - TSS Components
    - Damage Effects Service
    - Ballistics Service
    - Station Component
- Added One World Terrain WFF delivery structure and terrain service cache.

SCAN ME TO REQUEST PDK

SCAN ME TO REQUEST PDK

SCAN ME TO REQUEST PDK

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MSSV Software Development Kit

- Includes recent version of the Played Item List including MSSV client redesign.
- Numerous data model changes and updates.
- New C++ bindings include Doxygen support and improved TypeScript bindings.

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Mission Training Complex Capabilities Support II (MTCCS II) Task Order Schedule

MTCCS II TASK ORDER (TO)	CURRENT PRIME CONTRACTOR	CONTRACT/TASK ORDER	CURRENT TO EXPIRES	Request for Task Order Proposal (RTOP) Release	NEW TO AWARD
TRADOC Center of Excellence (CoE) *To transition from TSS-E*	Booz Allen Hamilton	W911S018D0004 W911S018F0036	2/15/2024	2nd Qtr. FY23	3rd Qtr. FY24
National Sim Center (NSC) Ft. Leavenworth *To transition from TSS-E*	Booz Allen Hamilton	W911S018F0237	3/15/2024	2nd Qtr. FY23	3rd Qtr. FY24
18th Airborne Corps	General Dynamics Information Technology (GDIT)	W900KK-23-C-0033	3/25/2024	3rd Qtr. FY24	3rd Qtr. FY24
III Corps	Northrop Grumman	W900KK-24-C-0032	4/7/2024	Awarded to GDIT W900KK-24-D-0005 W900KK-24-F-0014	12/7/2023
Joint Multinational Sim Center - Indo Pacific (JMSC-IP)	General Dynamics Information Technology (GDIT)	W900KK18D0001 W900KK19F0142	7/15/2024	3rd Qtr. FY23	4th Qtr. FY24
Army National Guard (ARNG)	Valiant	W900KK18D0003 W900KK22F0013	10/21/2024	3rd Qtr. FY24	4th Qtr. FY24
Joint Multinational Sim Center - US Army Europe/Africa (USAREURAF)	CSA	W900KK18D0007 W900KK21F0073	10/31/2024	2nd Qtr. FY24	3rd Qtr. FY24
Joint Base Lewis McChord (JBLM)	Valiant	W900KK18D0003 W900KK22F0036	11/19/2024	3rd Qtr. FY24	4th Qtr. FY24
Joint Base San Antonio (JBSA)	Triduum	W900KK18D0005 W900KK19F0140	1/30/2025	N/A	N/A
Ft. Johnson	CSA	W900KK18D0003 W900KK19F0150	3/1/2025	4th Qtr. FY24	1st Qtr. FY25
US Army Reserves (USARC) *To transition from GSA OASIS*	Booz Allen Hamilton	GSA OASIS	TBD	TBD	TBD

PL TSO

Project Lead
TADSS Support Operations

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Distribution Statement A: Approved for public release: distribution unlimited

Advancing Today's Training Defeating Tomorrow's Threats

Project Lead, TADSS Support Operations

Mr. Michael B. Willoughby
Project Lead, TSO

PL TSO

Program	Driving Requirements	Challenges
1. ARNORTH CSTA provides (CBRN) response specific collective training, planning, evaluation, and validation exercise support services. Final RFP planned o/a 1 Mar 2024 with award by 1 July 2024. 2. Warfighter Training Readiness Solutions (W-TRS); PEO STRI is utilizing GSA FEDSIM's Assisted Acquisition Services for the W-TRS acquisition. Interested Industry should go to the GSA FEDSIM website https://fedsim.gsa.gov/. Industry site visit conducted week of 29 Jan. FEDSIM conducted Due Diligence sessions week of 5 FEB. Solicitation release planned for MAR. 3. Security Force Assistance Command (SFAC) Advisor Awareness Training (A2T) – training support for military advisors. RFP released 19 Jan 2024, proposals due 19 Feb 2024.	1. Training tasks and training support services. 2. Continued support of TADSS Sustainment and STRI Training mission for the U.S. Army as an enterprise. 3. Training tasks and training support services. **All support the U.S. Army requirement for combat readiness.**	NONE

	Acquisition Approach	$$ Range	FY21	FY22	FY23	FY24	FY25	FY26	FY27
ARNORTH CSTA	Services Acquisition	$50 M - $70 M							
Warfighter-TRS	Services Acquisition	TBD							
SFAC A2T	Services Acquisition	$3 M - $3.5 M							

Current efforts already on contract
Future opportunities for industry partnering
Contract Awarded

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Office of Small Business Programs

SMALL BUSINESS OPPORTUNITIES

- ✓ **Live Training, Ranges, and Combat Training Centers (LTRaC) - MAC 01 (Target Lifters & TRACR Computers)**
  - Set-Aside: Total Small Business Set-Aside
  - NAICS Code: 333310 (Commercial and Service Industry Machinery Manufacturing)

- ✓ **Live Training, Ranges, and Combat Training Centers (LTRaC) - MAC 02 (FASIT, DRTS, HITS, JPMRC, CTC Tech Refresh)**
  - Set-Aside: Total Small Business Set-Aside
  - NAICS Code: 333310 (Commercial and Service Industry Machinery Manufacturing)

SMALL BUSINESS OPPORTUNITIES

- ✓ **One Semi-Automated Forces (OneSAF)**
  - Set-Aside: Total Small Business Set-Aside
  - NAICS Code: 541512 (Computer System Design Services)

- ✓ **U.S. Army North (ARNORTH) Civil Support Training Activity (CSTA) Training Support Services (TSS)**
  - Set-Aside: 8(a) Set-Aside
  - NAICS Code: 541990 (All Other Professional, Scientific, and Technical Services)

GENERAL INFORMATION

- ✓ **APEX Accelerators *[Formerly Procurement Technical Assistance Center (PTAC)*]**
  - APEX Accelerators assist businesses/contractors with developing and honing their skills, knowledge, and abilities in targeting Government contracts at the federal, state and local levels.
    - ➢ Marketing and Business Development Support: Capability Statements, Networking Strategies, Opportunity Capture, and Proposal Development.
    - ➢ Research Support: SAM.gov, FPDS.gov, USASpending.gov, and APEX Accelerators specific tools (e.g., FedMine, Gov$pend, TeamingPRO, and Bid-Match).
    - ➢ Professional Development: Training workshops/courses focused on Government contracting.
  - Florida APEX Accelerator at UCF: *https://sbdcorlando.com/apex/*
  - Florida APEX Accelerator: *https://fptac.org/*
  - Association of PTACs: *https://www.aptac-us.org/*
  - APEX Accelerators: *https://www.apexaccelerators.us*

UPCOMING EVENTS

✓**Florida Small Business Development Center (SBDC) at the University of Central Florida (UCF)**

- The Florida SBDC at UCF is funded in part by the SBA, DLA, State of Florida, and other private and public partners.
- Free or Low Cost to Attend; Registration Required
  - *"SBA Workshop: Common Problems Affecting 8(a) BD Program Applications"* - 14 February 2024 (In-Person)
  - *"Government Contracting Overview"* - 06 March 2024 (Webinar)
  - *"Capability Statement Bootcamp"* - 11 March 2024 (Webinar)
  - *"SBA Workshop: Federal Small Business Certifications Managed by SBA"* - 20 March 2024 (In-Person)

https://sbdcorlando.com/upcoming-seminars/

UPCOMING EVENTS

✓RTS 2024: GOVERNMENT CONTRACTING REVERSE TRADE SHOW

- Hosted by the Florida SBDC at UCF
- Wednesday, 13 March 2024, 9:00 a.m. - 4:00 p.m. (EST)
- Pre-registration is required as space is limited
- Meet with Government Agencies and Prime Contractors:
  - Blue Origin
  - City of Orlando
  - Florida Greater Orlando Aviation Authority
  - L3 Harris
  - Lockheed Martin
  - NASA
  - Orange County Government
  - Seminole County Government
  - U.S. Space Force
  - U.S. Special Operations Command (SOCOM)

https://sbdcorlando.com/reverse-trade-show-2024/

UPCOMING EVENTS

✓INNOVATION MARKETPLACE

- Hosted by the Central Florida Tech Grove
- Wednesday, 14 February 2024, 10:00 a.m. - 3:00 p.m. (EST)
- An exciting innovation and networking opportunity for businesses to showcase their capabilities to the Government, Industry, and Academia.
- Registration required to attend.
- List of Exhibiting Companies:
  - 302 Interactive / Ad Hoc Research Associates / Adaptive Immersion
  - ARA Virtual Heroes / Ashire Technologies & Services, Inc. / ATP Gov
  - Axelera Technologies / data.world / Digimation, Inc. DBA DART Range
  - FermiTron, Inc. / Gigantor Technologies INC / Learn to Win
  - Rapid Prototyping Services, LLC / Silicon Assurance / SimBlocks.io
  - Summit Broadband / SupplierDiversity.AI / Tangram Flex
  - Top Tech Clocks / Transtek International

https://www.simpletix.com/e/innovation-marketplace-february-14-tickets-156045

REGULATORY UPDATES

✓FAR Council Proposes Changes to Limitations on Subcontracting

- Federal Register, Vol. 89, No. 11, dated 17 January 2024
- The FAR Council issued a proposed rule to adopt several changes to the Limitations on Subcontracting and Non-Manufacture Rule:
  - Similarly situated entity must perform the work with its own employees
  - Permit exclusion of other direct costs that are not the principal purpose of the acquisition and not performed by small businesses from the limitations on subcontracting calculation
  - For service contracts, exclude from the limitations on subcontracting calculation on work performed outside the U.S., approved or financed under the Foreign Assistance Act of 1961 and work required to be performed by a foreign contractor
  - Remove the separate limitations on subcontracting regulations for 8(a) contractors
- Comments on the proposed changes should be submitted in writing on or before 18 March 2024 via the Federal eRulemaking Portal (*https://www.regulations.gov*).

https://www.federalregister.gov/documents/2024/01/17/2024-00728/federal-acquisition-regulation-limitations-on-subcontracting-revisions

GENERAL INFORMATION

✓ Increasing Small Business Participation on Multiple-Award Contracts

- Office of Federal Procurement Policy (OFPP) Memorandum titled, *"Increasing Small Business Participation on Multiple-Award Contracts,"* dated 25 January 2024, calls on agencies to take actions in three areas of Federal Contracting:
  - In the award of new Multiple-Award Contracts, agencies should engage Small Business Specialists and SBA Procurement Center Representatives (PCR) earlier in the acquisition process. Agencies also should consider on-ramps when developing the acquisition strategy.
  - In the award of orders under new and existing Multiple-Award Contracts, apply the rule of two to contract orders, with limited exception, and maximize orders to small businesses under the Simplified Acquisition Threshold (SAT).
  - In the use of Best-in-Class (BIC) contracts, seek new entrants or consider whether using an "open market" set-aside (outside of a BIC) would be more effective.

https://www.whitehouse.gov/wp-content/uploads/2024/01/REV_Increasing-Opportunities-to-Small-Businesses-under-MACs-CATS-Final-Copy-1-25-24.pdf

Contact Information

✓ **Mr. Randy Edney**

- Director of Small Business Programs

✓ **Mr. Damion Bailey**

- Small Business Specialist (Deputy)

Executive Director's Closing Remarks

ACC-ORL Contact Information:
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Executive Director/Senior Contracting Official
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Orlando, FL 32826

Terms of Reference - Acquisition Lead Time

➢ Acquisition Requirements Lead Time (ARLT) Phase[1]

- Owning activity is the Requiring Activity / Customer
- Begins w/ receipt of requirement by Requiring Activity and ends when a final Requirements Package is accepted by the Contracting Office.

➢ Pre-Solicitation Phase[1]

- Owning activity is the Contracting Office
- Begins when final Requirements Package is accepted and ends when the final solicitation is issued

➢ Procurement Administrative Lead Time (PALT)[2]

- Owning activity is the Contracting Office
- Begins when the final solicitation is issued and ends with award of contract/order/OTA

Notes:
1 - ACC-Orlando Terms of Reference
2 - ASA(ALT) Definition