



MARINE CORPS SYSTEMS COMMAND
Equipping our MARINES



PM TRASYS

Training Simulation Industry Symposium 2024

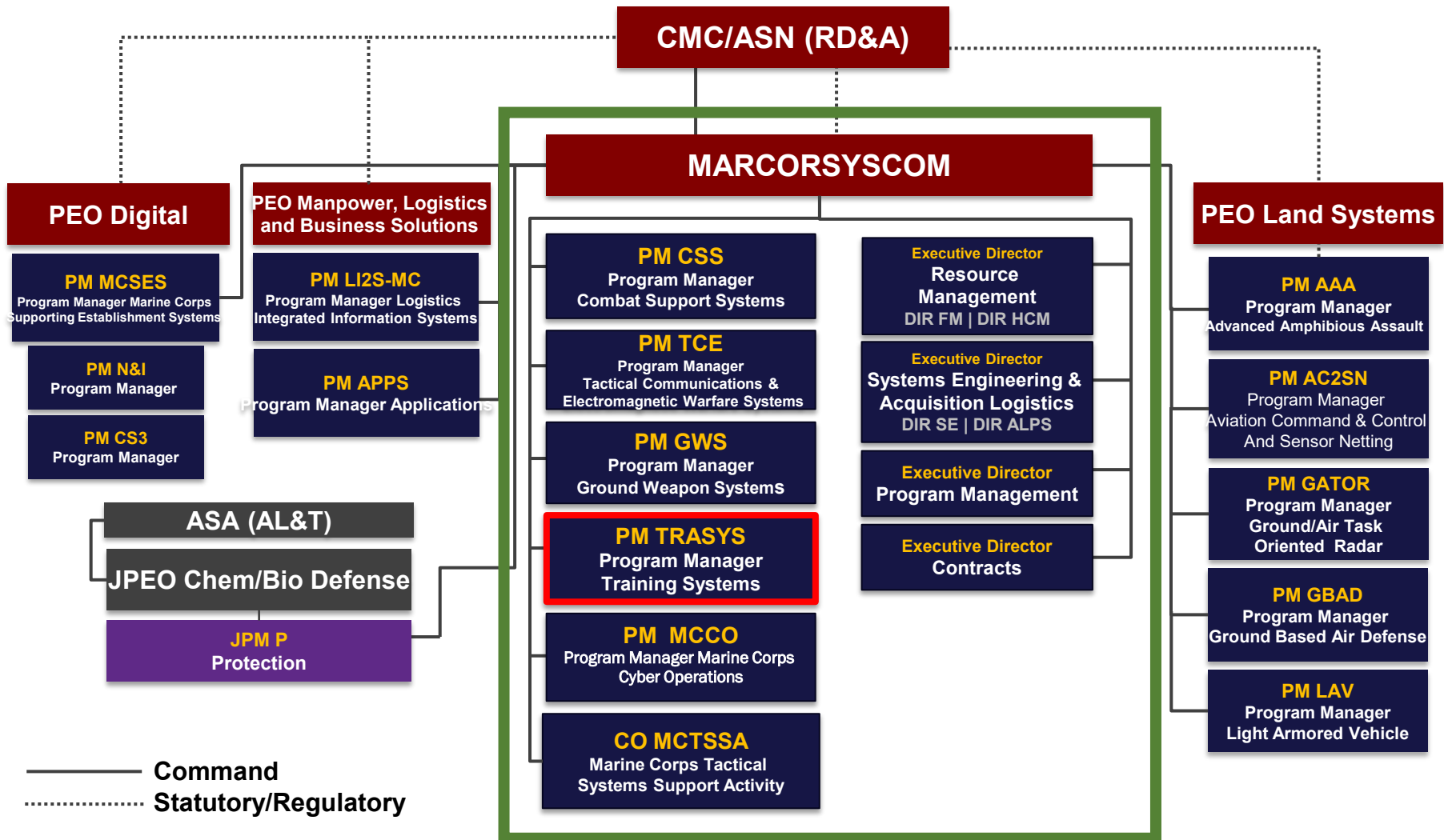
June 12, 2024

John Taylor, DPM
Program Manager, Training Systems

CLEARED FOR PUBLIC RELEASE



USMC Ground/IT Acquisition Command and Control





Marine Corps Systems Command

COMMANDER'S VISION

Marines have the capabilities they need to fight and win against any adversary in any clime and place

COMMAND'S MISSION

Equip our Marines with the most capable ground and information technology weapon systems in order to maximize their expeditionary readiness and combat effectiveness in all domains.



PRIORITIES & FOCUS AREAS

People

Attract, develop, and retain the most talented and best performing acquisition professionals

Partnerships

Build and maintain collaborative relationships with the FMF and key stakeholders through trust, transparency, and regular communication

Programs

Empower program managers to accelerate delivery of capabilities through disciplined, agile execution and balanced risk management

PM Training Systems

PROGRAM MANAGER'S VISION

Marines have the training systems they need to prepare to fight and win against any adversary in any clime and place

PROGRAM MANAGER'S MISSION

Rapidly Field Training Systems to the Warfighter in support of Force Design.



PROGRAM MANAGER'S TOP 5

- ❖ Warfighter Focused
- ❖ Continuously Improved Our Culture
- ❖ Speed of Relevance
- ❖ Innovative Organization
- ❖ Improve Communication and Collaboration



Program Manager's Top 5 Priorities

- Warfighter Focused
- Continuously Improved Our Culture Daily
- Speed of Relevance
- Innovative Organization
- Improve Communication and Collaboration

Vision

Marines have the training systems they need to prepare to fight and win against any adversary in any clime and place



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



OVERVIEW

176 Marines, Civilians & Contractors



Located in 5 States; Japan & Guam



~ \$368.5 Annually (\$1.9B FYDP FY24-28)
 (FY 24)RDT&E \$26.1M; PMC \$88.9M;
 OMMC \$5.2M; OCF \$248.3M



ACAT	Pre-MDD	Post-MDD	EMD	P&D	O&S	TOTAL
IV	0	0	1	5*	0	6
AAP +Other Pre JCIDS	0	2	1	3	12	19
TOTAL	0	2	2	8	12	24

9 Portfolio CLS Efforts* –
 GTSS East (~\$40M), GTSS West (~\$22M), GTSS CONUS, GTSS OCONUS (~\$15M), RP/IIT SME Consolidation (~\$14M), MTSS (~\$245M), PDSC (~\$44M), ECS (~\$238M), ERS-S (~\$249M)
 * Amounts represented are total contract value



Range Training Systems LtCol Rory Hermann rory.hermann@usmc.mil

- Force on Force (FoF)
- Infantry Immersion Trainer (IIT)
- Family of Egress Trainers (FET)
- Live Fire Training Systems (LFTS)
- Range Training Aids Portfolio (RTAP)
 - Targets, KDAS, Atmospheric, BES, TMIT
- Ground Range Sustainment Program (GRSP)
- Emerging Requirements
 - Electronic Warfare Ground Instrumentation (EWGIR)
 - Known Distance Automated Scoring (KDAS)
 - Live Fire Evaluation Tool (LFET)

(Portfolio of 12 Projects)

Synthetic Training Systems Mrs. Elizabeth Tygart elizabeth.tygart.civ@usmc.mil

- Live Virtual Constructive – Training Environment (LVC-TE)
- Family of Combat Vehicle Training Systems (CVTS)
- Marksmanship Training Systems
 - Indoor Simulated Marksmanship Trainer (ISMT)
- Operator Driver Simulator (ODS)
- Emerging Requirements
 - Enterprise Ground Maintenance Training Systems (EGMTS)
 - Ground Vehicle Training Systems (GVTS)
 - Small Unit Tactical Training Systems (SUTTS)
 - Joint Virtual Fires Trainer (JVFT)
 - MACCS

(Portfolio of 12 Projects)

Warfighter Training Support LtCol Marcial Garcia marcial.garcia@usmc.mil

- MAGTF Training Syst. Support (MTSS)
 - Battle Sim Center
 - MAGTF Staff Training Program
 - MCLOG & Others
 - TMIT (contract ends FY25)
 - ASALT
- Ground Training Sys. Support (GTSS)
- Role Players Services
 - Home Station Training (HST)
 - Infantry Immersive Trainer (IIT)/Subject Matter Expert (SME)
 - Support Services
- Underwater Egress Trainer (UET)
- Equip. Related Services/Syst. (ERS-S)
 - ISMT
 - Dry Rollover Egress Trainers (DRET)
 - MCDT/ ODS
 - CVTS
 - Combat Convoy Simulator (CCS) USMC/Navy
- Electronic Comm. Services (ECS)
 - Deployable Virtual Training Environment (DVTE)
 - ISMT
 - MAGTF Tactical Warfare Simulation (MTWS)
 - CCS USMC/Navy
- GRSP
- TMIT (Taas)

(Portfolio of 15 CLS Efforts)

Aviation Training Systems Maj Christopher Willis christopher.d.willis10.mil@us.navy.mil

- Navy Projects- Marine Supported
- Tactical Environment (TEen)
 - Semi-automated forces & interoperability solution on the Aviation Distributed Virtual Training Environment (ADVTE) network
 - MC Aviation Trainers
 - AV-8B
 - F/A-18
 - KC-130
 - MV-22
 - CH-53E
 - AH-1Z/UH-1Y
 - MCAT
- Marine Common Aircrew Trainer (MCAT)
- Systematic Team Assessment of Readiness Training (START)



New Requirements in 2024

- Capability Needs Statement (CNS)
 - Marine Air Command and Control System (MACCS) Simulation
- Requirements Memorandum (RM)
 - Enterprise Ground Maintenance Training System
- Directed Requirement (DR)
 - Low-Fidelity Driver Trainer
- Capability Requirement Change (CRC)
 - Deployable Virtual Training Environment
 - Live Virtual Constructive Training Environment
- Annex to Existing Capability Development Document (CDD)
 - Live Fire Evaluation Tool

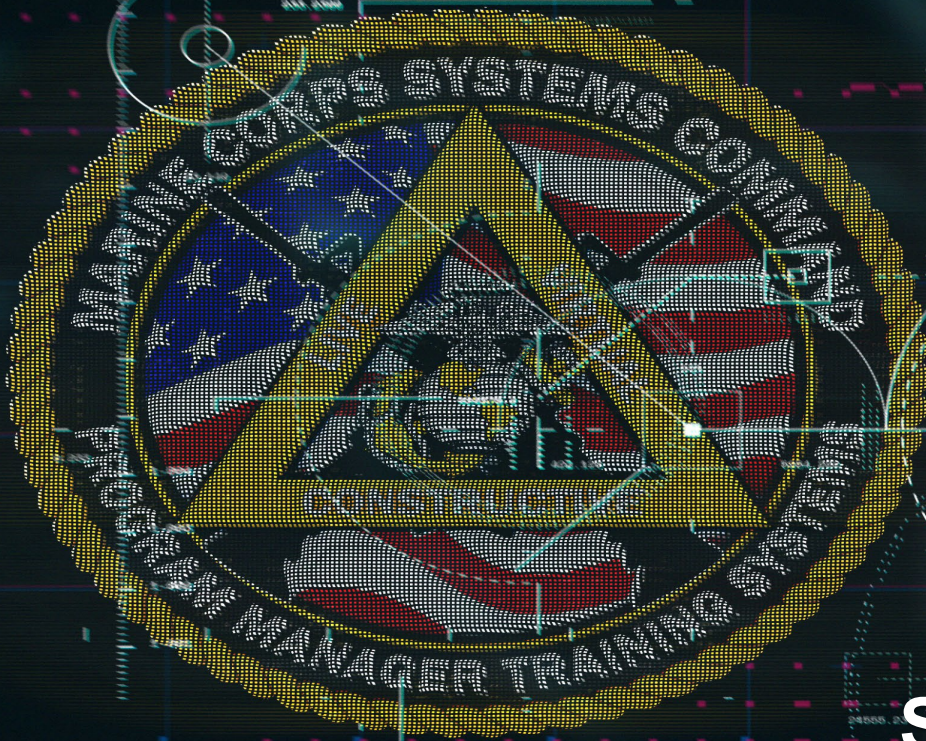


MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



PM Training Systems



Synthetic Training Systems

Elizabeth Tygart, PdM



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Operator Driver Trainer (ODS)

ODS is the legacy Operator Driver Simulator. ODS provides high fidelity training for motor transport operators and incidental drivers from basic through advanced tactical driver training by simulating the visual, aural/audio and haptic, and dynamic motion cues for the driver of a tactical vehicle. Anticipate a future requirement to replace legacy system in FY25 pending availability of funds and approved requirements document.

ACQUISITION STRATEGY

- ODS Sustainment
- Procurement

PERIOD OF PERFORMANCE

- Through IED of 2035
- FY25Q2

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

Combat Vehicle Training Systems (CVTS)

CVTS is a high-fidelity computer-based, interactive simulator that provides individual, crew, section and platoon training in precision gunnery and mission tactical skills to the Light Armored Reconnaissance (LAR), and the Assault Amphibian communities. The planned LAV-25 system tech refresh is complete for all sites. Anticipate a future requirement to replace legacy system.

ACQUISITION STRATEGY

- CVTS Sustainment
- CVTS Tech Refresh

PERIOD OF PERFORMANCE

- Through IED of 2030
- FY27Q4

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Indoor Simulated Marksmanship Trainer (ISMT)

ISMT is an existing capability that uses simulation to instill and sustain Marines and Sailors in marksmanship fundamentals, crew served weapons employment, call for fire and tactical decision making. Advanced Small Arms Lethality Trainer (ASALT) is an existing capability which requires Marines to move while engaging multiple targets, limited exposure targets, and moving targets. ASALT enhances Marines proficiency, confidence, and lethality. Anticipate a future requirement.

ACQUISITION STRATEGY

- ISMT Sustainment
- ISMT Tech Refresh
- ASALT Re-compete

PERIOD OF PERFORMANCE

- Through IED of 2035
- FY25Q3 - FY26Q3
- FY26

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

Combat Convoy Simulator (CCS)

CCS is an existing capability that uses simulation to provide an immersive environment for convoy operations training for command-and-control procedures for vehicle and convoy commanders in tactical scenarios related to Combat Convoy Ops. CCS provides the environment for IED countermeasures, EOD support, call for fire, close air support and medevac training. Anticipate a future requirement to replace legacy system.

ACQUISITION STRATEGY

- CCS Sustainment
- CCS PDSS

PERIOD OF PERFORMANCE

- Through IED of 2030

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Live Virtual Constructive - Training Environment (LVC-TE)

LVC-TE is currently in development as a Software Acquisition Pathway to provide enterprise services to execute persistent, consistent, collective training capability by connecting training systems to support training exercises. Requirements changes are anticipated for this program.

Marine Air-Ground Task Force (MAGTF) Tactical Warfare Simulation (MTWS)

MTWS is currently in sustainment being performed organically through Government labor. MTWS MRKI is currently an AAP to re-engineer and modernize MTWS. MTWS received a letter of suspension, suspending the program in FY26. Requirements changes are anticipated for this program.

ACQUISITION STRATEGY

- Software Follow on Contract

PERIOD OF PERFORMANCE

- FY21Q2 – FY26Q2

ACQUISITION STRATEGY

- Sustainment
- Development

PERIOD OF PERFORMANCE

- Through LOS FY26

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Supporting Arms Virtual Trainer (SAVT)

SAVT provides scenarios simulating tactical ordnance on selected targets using Joint and USMC approved Close Air Support (CAS) procedures and observed fire procedures. This program has received a Letter of Termination to dispose of the system NLT 30 September 2025.

ACQUISITION STRATEGY

- Sustainment
- Disposal

PERIOD OF PERFORMANCE

- Through LOT FY25
- TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

Joint Virtual Fires Trainer (JVFT)

JVFT is currently a multi-vendor AAP finalizing an Extended User Evaluation (EUE). The JVFT program provides the USMC the ability to train and rehearse Joint Fire, Close Air Support (CAS), Call For Fire (CFF) and Naval Surface Fire Support (NSFS) coordination in a 3D (VR/XR) environment while aboard ship, forward deployed, in garrison, or schoolhouse. Program goals include individual and collective training. Requirements changes are anticipated for this program.

ACQUISITION STRATEGY

- AAP (within DVTE)
- Procure Interim Capability
- EUE and report
- Requirements Refinement
- FRP: Make/Buy Decision

PERIOD OF PERFORMANCE

- DLA with warranty through FY25Q2 (Two vendors)
- FY24Q4
- TBD
- TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Deployed Virtual Training Environment (DVTE)

DVTE is currently in sustainment. DVTE is a deployable, laptop-based simulation capable of emulating virtual organic and supporting Infantry Battalion weapons systems and training scenarios to facilitate T&R training. Requirements changes are anticipated for this program.

Marine Common Virtual Platform (MCVP)

MCVP is intended to provide a common hardware platform and operate over a variety of networks and classification levels to support how the user community will meet the future training needs in the Live, Virtual, and Constructive Training Environment. Requirements changes are anticipated for this program.

ACQUISITION STRATEGY

- Sustainment

PERIOD OF PERFORMANCE

- FY22Q2 – FY27Q2

ACQUISITION STRATEGY

- Future AAP

PERIOD OF PERFORMANCE

- TBD

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Enterprise Ground Maintenance Training Simulator (EGMTS)

EGMTS is currently in the requirements development process and is intended to modernize the state of ground maintenance training devices. The program will accomplish the objective by providing a suite of common hardware and software platforms which will serve as a vehicle for developing course syllabi and related materials for schoolhouses and ground maintenance trainers.

ACQUISITION STRATEGY

- TBD

PERIOD OF PERFORMANCE

- TBD FY27

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

Ground Vehicle Training Systems (GVTS)

GVTS is currently in the requirements development process and intended to provide the Marine Corps with the capability to train the operators, drivers and vehicle crews, throughout all elements of the Marine Air-Ground Task Force. GVTS will facilitate the training from the individual/crew/section level up to the platoon level based on Training and Readiness events. This capability derives requirements from the CCS, MCDT and CVTS Programs.

ACQUISITION STRATEGY

- TBD

PERIOD OF PERFORMANCE

- TBD FY27

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



STS

Marine Air Command and Control System (MACCS)

MACCS is intended to be a stand-alone training capability to modernize the MACCS training enterprise for the schoolhouse and each MACCS agency powered by a network simulation engine capable of realistically replicating all C2 data the MACCS would receive during tactical operations. Intended to employ a centralized cadre of simulation professionals who are tactical subject matter experts and well-versed in simulation operations. Requirements changes are anticipated for this program.

ACQUISITION STRATEGY

- TBD

PERIOD OF PERFORMANCE

- TBD FY27

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD

Small Unit Tactical Training Systems (SUTTS)

SUTTS is currently in the requirements development process and intended to provide the Marine Corps with a consolidated and network-enabled simulated training environment for training Marines in fundamental and advanced marksmanship skills, and combat training with organic infantry weapon systems inclusive of individual and crew-served weapons. This capability derives requirements from the ISMT program to include ASALT.

ACQUISITION STRATEGY

- TBD

PERIOD OF PERFORMANCE

- TBD FY27

POINT OF CONTACT

PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : TBD



PM TRASYS – Synthetic Training Systems

Acquisition Approach	FY24	FY25	FY26	FY27	FY28	FY29
Strategic Planning	<ul style="list-style-type: none"> Transition LVC-TE portfolio of programs to Training as a Service Review & develop requirements & programs to support training across the FYDP 					
MCDT/ODS	MCA Post-ACAT	Requirements Development NGDT MCDT LOT	Contract Close Out	Hardware Contract		
CVTS	MCA Post-ACAT		Requirements Development GVTS		Tech Refresh	
ISMT	MCA Post-ACAT		Requirements Development SUTTS Tech Refresh	ASALT Service Contract		
CCS	MCA Post-ACAT		Requirements Development GVTS		Tech Refresh	
LVC-TE	SWP	LVC-TE SWP Contract	Requirement Change			
MTWS/MTWS MRKI	MCA Post-ACAT/AAP	MTWS MRKI Dev	Organic Sustainment	MTWS LOS		
SAVT/JVFT	MCA Post-ACAT/AAP	EUE	SAVT LOT	SAVT Disposal Actions		
DVTE/MCVP	MCA Post-ACAT/Pre-AAP		Requirement Change			
MACCS	TBD		Requirement Change			
EGMTS	TBD	Requirements Development EMGTS				

▭ Pending Requirement
 ▭ Existing Contract
 ▭ Future Effort/Contract

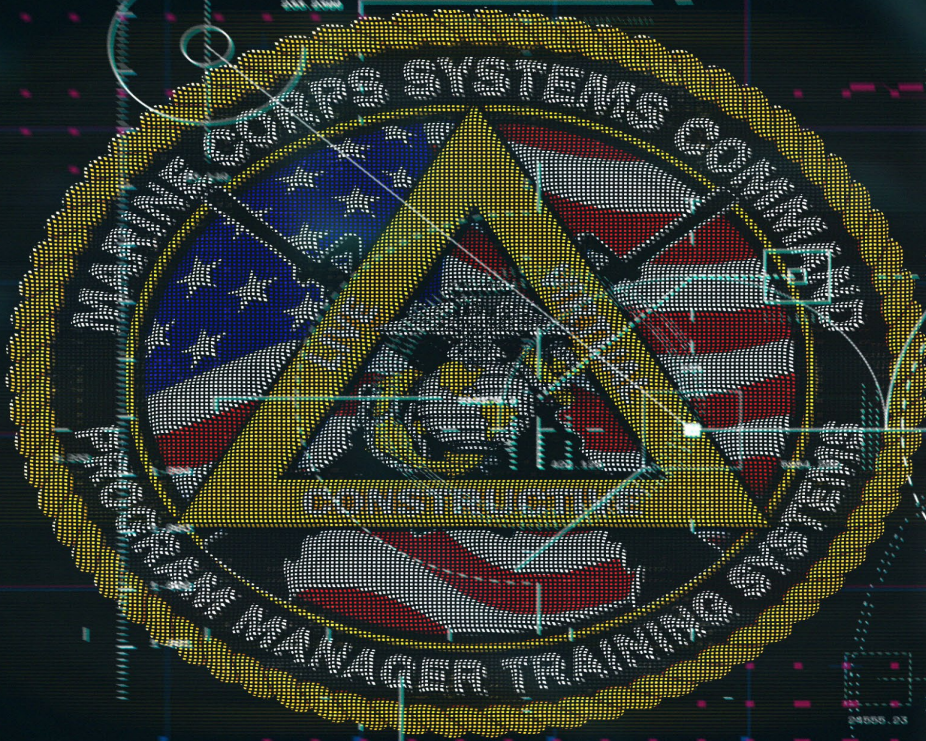


MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



PM Training Systems



Range Training Systems

LtCol Rory Hermann, PdM



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



RTS

Force on Force Training Systems (FoFTS) Next

The Marine Corps Tactical Instrumentation System (MCTIS) provides realistic, non-live fire capabilities to perform Force on Force training using personnel devices as part of a suite of tactical engagement capabilities that enhance training around the range of military operations. The MCTIS-Combat Variant (CV) capability will be mounted on combat vehicles to simulate realistic FoF training with Light Armored Vehicles (LAV) and Amphibious Combat Vehicles (ACV). The MCTIS-Weapons Surrogate (WS) capability will allow users to employ grenades & mines, shoulder launched munitions (rockets & missiles) as well as direct & indirect fire platforms.

ACQUISITION STRATEGY

- MCTIS: OTA
- MCTIS-CV: OTA
- MCTIS-WS: TBD

PERIOD OF PERFORMANCE

- MCTIS: 17 Jun 2021 – 30 Jun 2025
- MCTIS-CV: 13 Mar 2023 – 10 Oct 2025
- MCTIS-WS: TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

Estimated Values:

- MCTIS: \$248M
- MCTIS-CV: \$6.4M
- MCTIS-WS: TBD

Live Fire Evaluation Tool (LFET)

LFET is currently in the requirements development process. LFET is a live-fire scoring system that uses acoustic/impact technology and individual shot timestamps/Global Positioning System (GPS) breadcrumbs to produce high-fidelity After-Action Reports (AAR) directly after shooting. LFET systems will provide the capability at designated live-fire and maneuver ranges. This capability will support up to a squad size unit evaluation at any one time. The system will also work with existing or upgraded target control software and hardware.

ACQUISITION STRATEGY

- TBD

PERIOD OF PERFORMANCE

- TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



RTS

Live Fire Training Systems (LFTS)

LFTS will procure, field, install, and sustain the equipment needed to operate (6) live fire ranges not previously fielded under the Range Training Aids Portfolio.

- MCB Camp Pendleton, CA
 - R-314C (formerly P- 637)
- MCB Camp Blaz, Guam
 - P-715 (Multi Range Complex – 4 Ranges)
 - P-735 (Multi-Purpose Machine Gun Range)

Computer Generated Forces (CGF)

CGF is a modification to the existing Immersive Infantry Trainers (IITs). The objective of CGF is to increase the immersive environment by adding interactive digital characters to the training environment and reduce the reliance on role players to simulate crowds and other non-essential roles. RTS is currently awaiting an updated requirement to provide additional granularity to the CGF thresholds beyond the mention in the IIT requirement.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	ACQUISITION STRATEGY	PERIOD OF PERFORMANCE
<ul style="list-style-type: none"> • ACC Orlando (LTRAC) 		<ul style="list-style-type: none"> • TBD 	<ul style="list-style-type: none"> • TBD
POINT OF CONTACT	FUNDING	POINT OF CONTACT	FUNDING
PM TRASYS Phone: 407-381-8762 Email: pmtrasys@usmc.mil	<ul style="list-style-type: none"> • Estimated Value : \$6 - \$8M 	PM TRASYS Phone: 407-381-8762 Email: pmtrasys@usmc.mil	<ul style="list-style-type: none"> • Estimated Value: TBD



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



RTS

Electromagnetic Warfare Ground Instrumented Range (EWGIR)

EWGIR is intended to be integrated into existing Ground and Military Operations on Urban Terrain (MOUT) Ranges to provide a realistic RF jammed and/or GPS spoofed training environment which will enhance small unit tactics and ability to engage peer adversaries in a spectrum denied or degraded environment. Currently planning an extended user evaluation in which viable systems will be evaluated based on technical maturity, ease of use and technical performance.

ACQUISITION STRATEGY

- TBD

PERIOD OF PERFORMANCE

- TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value: TBD

Known Distance Automated Scoring (KDAS)

KDAS is a program of record.

KDAS systems are designed to expedite annual rifle marksmanship qualification by reducing the time spent by Marines in the pits, improve the quality of training by providing more rapid and accurate feedback to the shooters on the line, and reducing the need for alibis and additional shooting due to errors in the pits.

ACQUISITION STRATEGY

- OTA (TReX)

PERIOD OF PERFORMANCE

- TBD

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value: \$4M RDTE



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



RTS

Multi-Use Egress Trainer (MUET)

MUET is part of the larger Underwater Egress Trainer (UET) and Family of Egress Trainers (FET). As some vehicles are becoming obsolete or no longer in service, the MUET will replicate newer vehicle systems that are coming online. The MUET will replicate the Amphibious Combat Vehicle (ACV), the Joint Light Tactical Vehicle (JLTV) and the Light Armored Vehicle (LAV). MUET will be interoperable with the USMC's four existing and two planned egress training facilities. The project has a current AAO of 6 trainers.

ACQUISITION STRATEGY

- Partnership with NAWCTSD on existing IDIQ contracts

PERIOD OF PERFORMANCE

- Production award expected: 1QTR25

POINT OF CONTACT

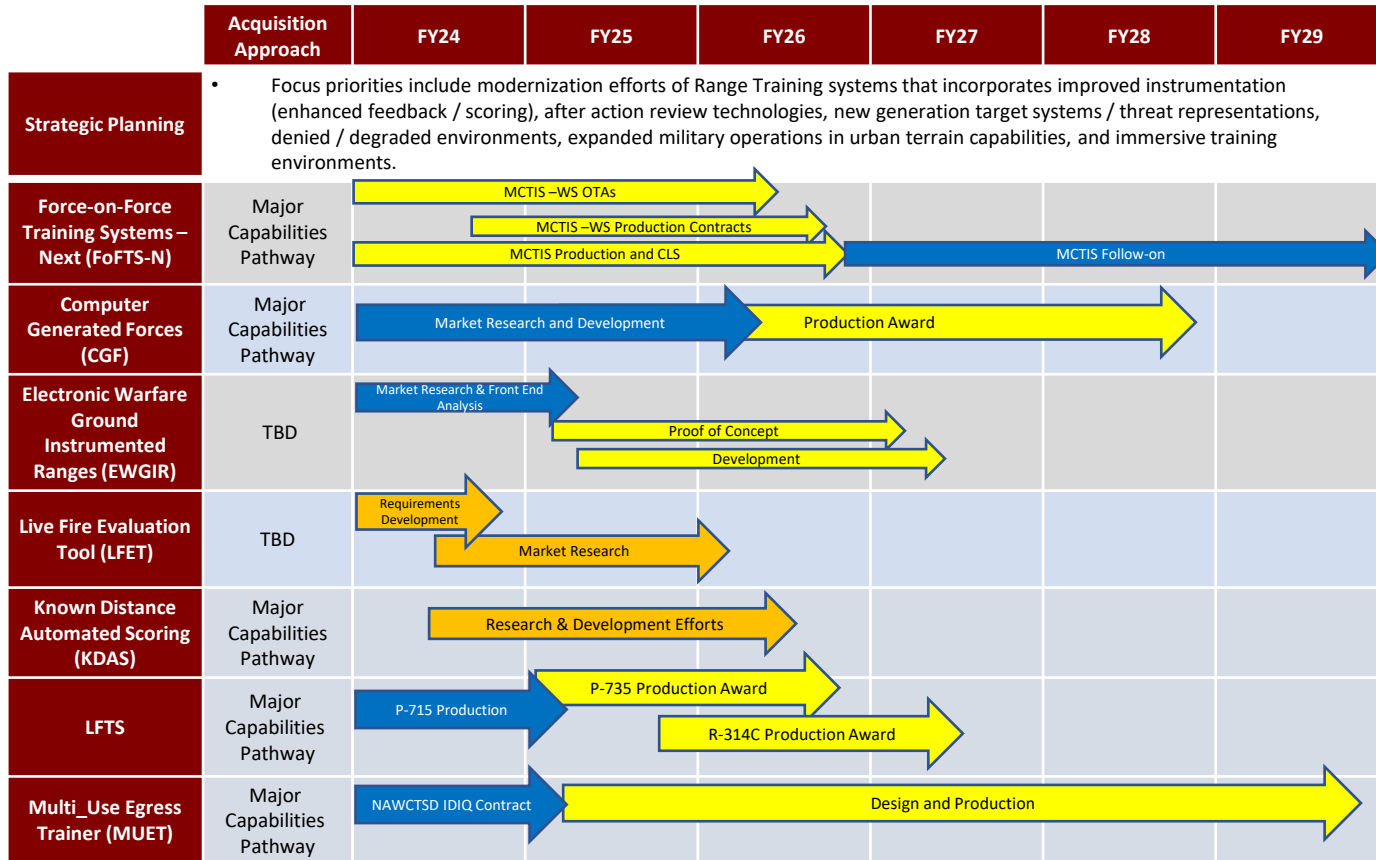
PM TRASYS
 Phone: 407-381-8762
 Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value: TBD



PM TRASYS – Range Training Systems



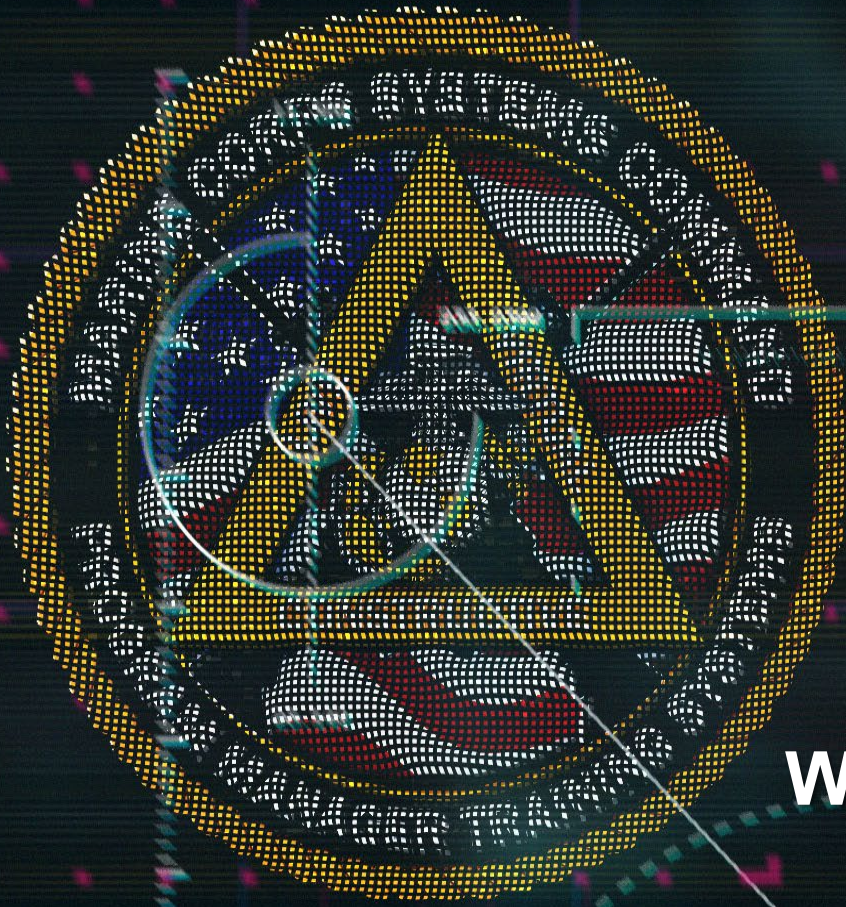


MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



PM Training Systems



Warfighter Training Support

LtCol Marcial Garcia, PdM



MAGTF Training Systems Support (MTSS)

Description/Summary of Program Requirements

- PM TRASYS awarded a Multiple Award Contract (MAC) in March of 2019 that is primarily aligned with the Knowledge Based Services Portfolio Group within DoD's Taxonomy of Services. The MTSS MAC is structured for maximum flexibility, providing an expedited ordering process to procure knowledge-based services to satisfy training and education requirements for TECOM organizations.

ACQUISITION STRATEGY

- Multiple Award Contracts (MAC) for the same or similar services
- Looking at SEAPORT and/or ACC-APG RS3 for follow-on contract

PERIOD OF PERFORMANCE

- MAC: 20 March 2019 – 19 March 2029
- Task Order durations vary, typically 1 year

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Shared ceiling \$245M
- Currently Planned Obligations Reach Ceiling in 2027

Current Vendors

American Systems Corp

Calibre Systems

Valiant Global

Solutions Through Innovative Technologies

Science Applications

Corps Solutions

Obsidian Solutions



Electronics and Communication Services (ECS)

Description/Summary of Program Requirements

- PM TRASYS awarded a Multiple Award Contract (MAC) in August of 2021 that is primarily aligned with the ECS Service Portfolio Group within DoD's Taxonomy of Services. The ECS MAC will include sustainment support for Post Deployment Software Support, On-going Software Development and Cybersecurity. Systems supported under this contract are relatively complex items of training equipment, using software applications to represent conditions of combat operations necessary for multiple echelons of training.

ACQUISITION STRATEGY

- Small Business Competition
- Multiple Award Contracts for the same or similar services

PERIOD OF PERFORMANCE

- MAC: 27 August 2021 – 26 August 2031
- Five-year base
- Five-one year options
 - (1st option Feb 2026)

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Shared ceiling \$238M

Current Vendors

AVT Simulations

Choisys Technology

Corps Simulation & Cyber Solutions

Dignitas Technologies

Engineering & Computer Simulations

Envision Innovative Solutions

Tactical Edge



Equipment Related Services – Systems (ERS-S)

Description/Summary of Program Requirements

- PM TRASYS awarded a Multiple Award Contract (MAC) in March of 2021 that is primarily aligned with the ERS Service Portfolio Group within DoD's Taxonomy of Services. The ERS-S MAC scope is intended to be broad in nature and entails sustainment support for existing and future USMC training systems. Scope includes maintenance, logistics and training requirements. Systems supported under this contract are relatively complex items of training equipment, using electronic/mechanical means to reproduce conditions necessary for an individual or a crew to rehearse operational tasks.

ACQUISITION STRATEGY

- Small Business Competition
- Multiple Award Contracts for the same or similar services

PERIOD OF PERFORMANCE

- MAC: 29 March 2021 – 28 March 2031
- Five-year base
- Five one-year options
 - (1st option Mar 2024)

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Shared ceiling \$249M

Current Vendors

Ahtna

Guard Unit

Hatalom

Shock Streak



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



PM Training Systems

Underwater Egress Trainer (UET)

UET Contract Logistic Support (CLS) to train Marines and other authorized personnel how to egress from sinking or submerged platforms (i.e., aircraft, amphibious, and ground vehicles), including the use of life support equipment, e.g., Supplemental Emergency Breathing Devices (SEBDs) and Life Preserver Units (LPUs) to increase survival rates.

ACQUISITION STRATEGY

- SAIDIQ
- 5-year contract

PERIOD OF PERFORMANCE

- JAN 2024 – JAN 2028
- Current Vendor: Greenlight Group Joint Venture

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value : \$47.4M

INFANTRY IMMERSION TRAINER (IIT) ROLE PLAYERS (RP) AND SUBJECT MATTER EXPERT (SME) & HOME STATION TRAINING (HST) RP SUPPORT SERVICES

The IIT RP/SME & HST RP service contract is for knowledge-based services within the Education and Training portfolio and the Knowledge Based Services portfolio group consistent with the DoD's Taxonomy of Services. The purpose of the contract is to provide a high-fidelity training environment with enhanced battlefield realism including exposure to operational complexities, mental and physical stress, and challenging ethical and tactical decision-making.

ACQUISITION STRATEGY

- 8(a) ANC Direct Award
- SAIDIQ
- 5 – Year Contract

PERIOD OF PERFORMANCE

- JAN 2023 – JAN 2028
- Current Vendor: KATMAI Management Services (KMS)

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Contract Ceiling \$97.5M



MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



PM Training Systems

Trackless Mobile Infantry Targets (TMIT)

The TMIT Knowledge Based Training Services (KBTS) effort provides SMEs, targets, scenario planning and design, training concepts, operations and support, and AAR capabilities. TMITs are semi-autonomous, human-like, live fire robotic targets that provide realistic characteristics of a "thinking" opposing force.

ACQUISITION STRATEGY

- MTSS MAC Task Orders

PERIOD OF PERFORMANCE

- Base + 2 option years:
Mar 2022- Mar 2025
- Current Vendor: Valiant
Global Services Inc.

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value: \$50M

Advanced Small Arms Lethality Trainer (ASALT)

The ASALT Knowledge Based Training Services (KBTS) effort provides marksmanship SMEs, training scenario planning and design, training concepts, virtual range training operations, AAR capabilities and training system support to modernize weapons proficiency training and provide a high-quality user experience through enhanced individual and team/squad drills, digital scoring, and advanced techniques within a simulated environment.

ACQUISITION STRATEGY

- MTSS MAC Task Orders

PERIOD OF PERFORMANCE

- 6mo Base + 2 option years:
Sep 2023- Jun 2026

POINT OF CONTACT

PM TRASYS
Phone: 407-381-8762
Email: pmtrasys@usmc.mil

FUNDING

- Estimated Value: \$18M



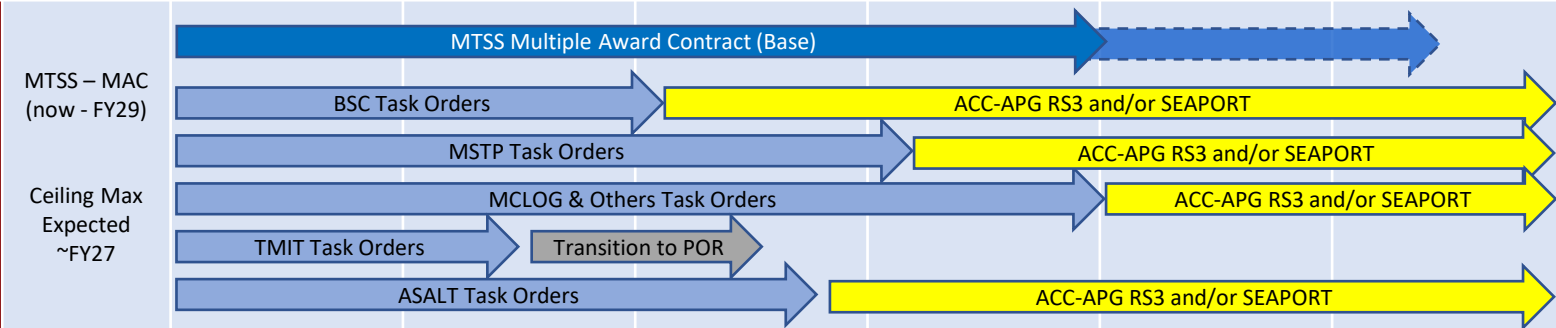
PM TRASYS – Warfighter Training Support

Acquisition Approach	FY24	FY25	FY26	FY27	FY28	FY29
----------------------	------	------	------	------	------	------

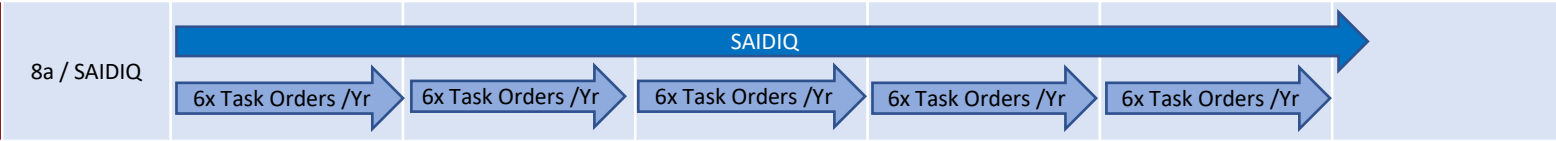
Strategic Planning

- **Structured:** PdM WTS is structured to improve support of fielding, sustainment, and other support provided to improve Warfighter training readiness.
- **Agile:** Use of MACs, SAIDIQs, SeaPortNxG, and other Joint Contracts for program sustainment, modernization, and other knowledge-based services.
- **Flexible:** 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.
- **Effective:** Maximize buying power, promoting competition, improving contracting efficiencies where possible, and managing risk throughout the acquisition lifecycle to optimize cost, schedule, performance.

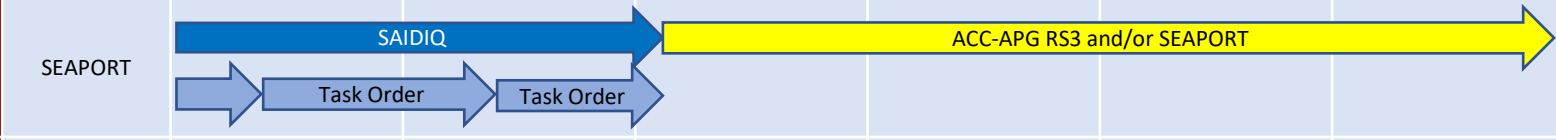
MAGTF Training Systems Support (MTSS)



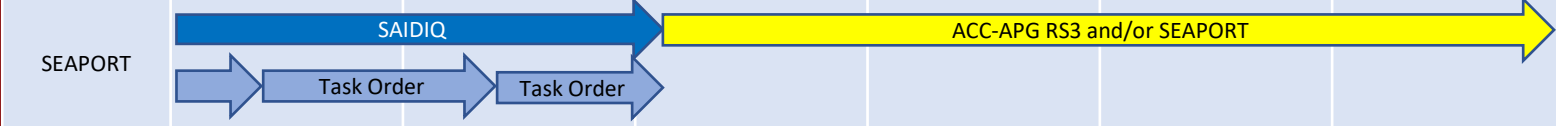
IIT& HST Role Player Services



Training Support Center (TSC) Support



Range Control Forces (RCF) Support



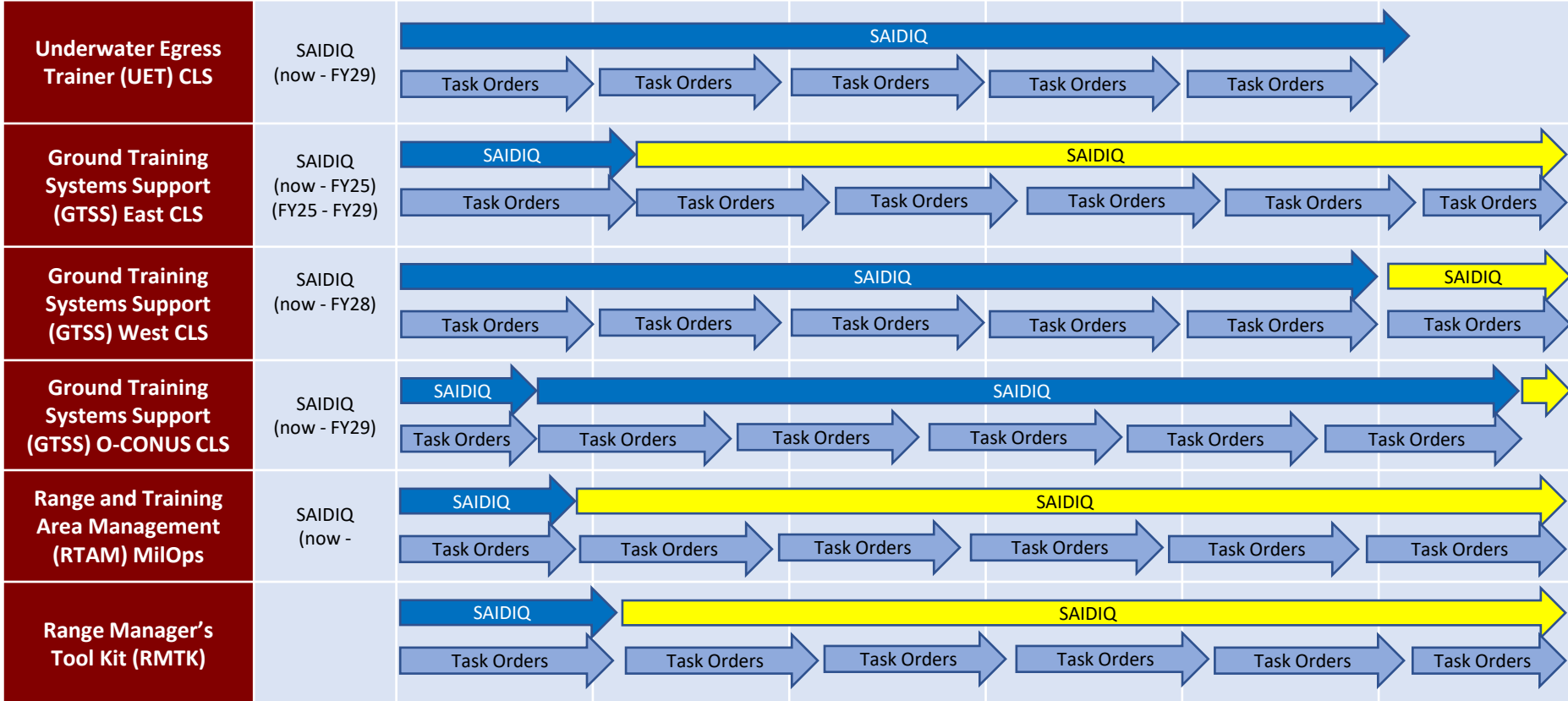


PM TRASYS – Warfighter Training Support

Acquisition Approach	FY24	FY25	FY26	FY27	FY28	FY29
----------------------	------	------	------	------	------	------

Strategic Planning

- **Structured:** PdM WTS is structured to improve support of fielding, sustainment, and other support provided to improve Warfighter training readiness.
- **Agile:** Use of MACs, SAIDIQs, SeaPortNxG, and other Joint Contracts for program sustainment, modernization, and other knowledge-based services.
- **Flexible:** 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.
- **Effective:** Maximize buying power, promoting competition, improving contracting efficiencies where possible, and managing risk throughout the acquisition lifecycle to optimize cost, schedule, performance.





PM TRASYS – Warfighter Training Support

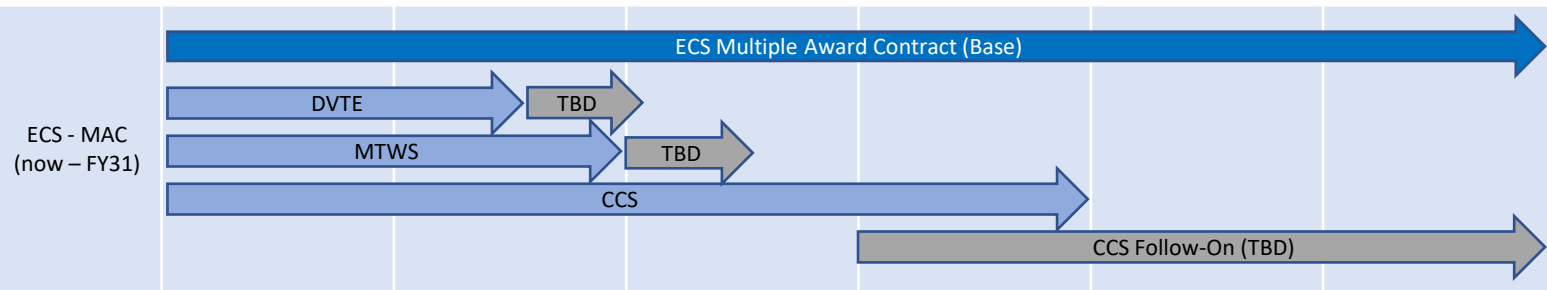
Acquisition Approach	FY24	FY25	FY26	FY27	FY28	FY29
----------------------	------	------	------	------	------	------

Strategic Planning

- **Structured:** PdM WTS is structured to improve support of fielding, sustainment, and other support provided to improve Warfighter training readiness.
- **Agile:** Use of MACs, SAIDIQs, SeaPortNxG, and other Joint Contracts for program sustainment, modernization, and other knowledge-based services.
- **Flexible:** 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.
- **Effective:** Maximize buying power, promoting competition, improving contracting efficiencies where possible, and managing risk throughout the acquisition lifecycle to optimize cost, schedule, performance.

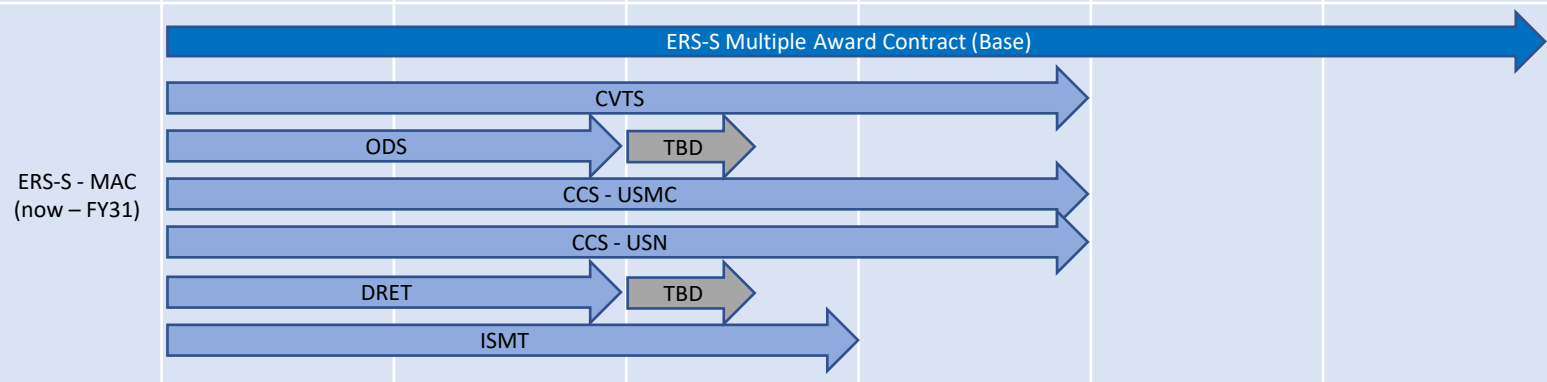
Electronics and Communications Services (ECS)

Principally PDSS*



Equipment-Related Services - Systems (ERS-S)

Principally Ops/Maintenance*





MARINE CORPS SYSTEMS COMMAND
Equipping our MARINES



PM TRASYS

Questions?

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

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

Visit our site:

