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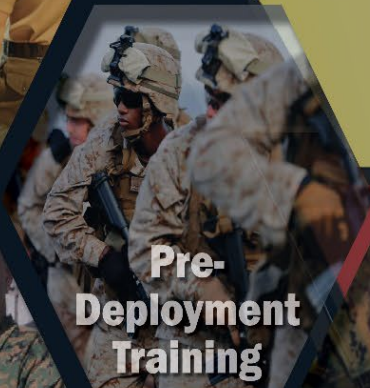


**MARINE CORPS SYSTEMS COMMAND**  
Equipping our MARINES

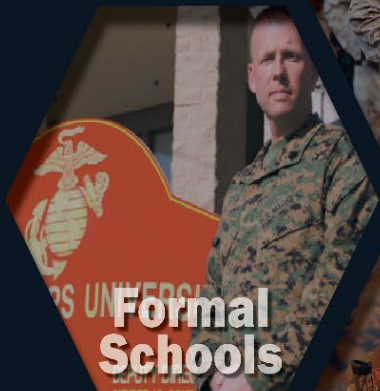
**PROGRAM MANAGER**  
**TRAINING SYSTEMS**



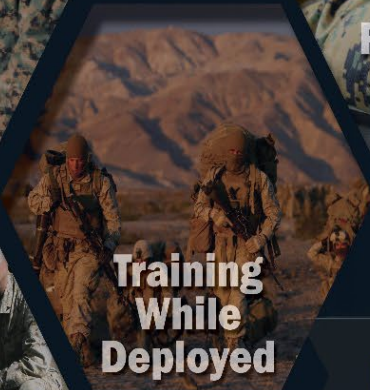
**Recruit  
Training**



**Pre-  
Deployment  
Training**



**Formal  
Schools**



**Training  
While  
Deployed**



**Sustainment  
Training**

**TRAINING  
SYSTEMS**

SEMPER FIDELIS

**Professional  
Military  
Education**

**MARCORS**

**Range Training Systems**

**TSIS 2022**

**15 June 2022**



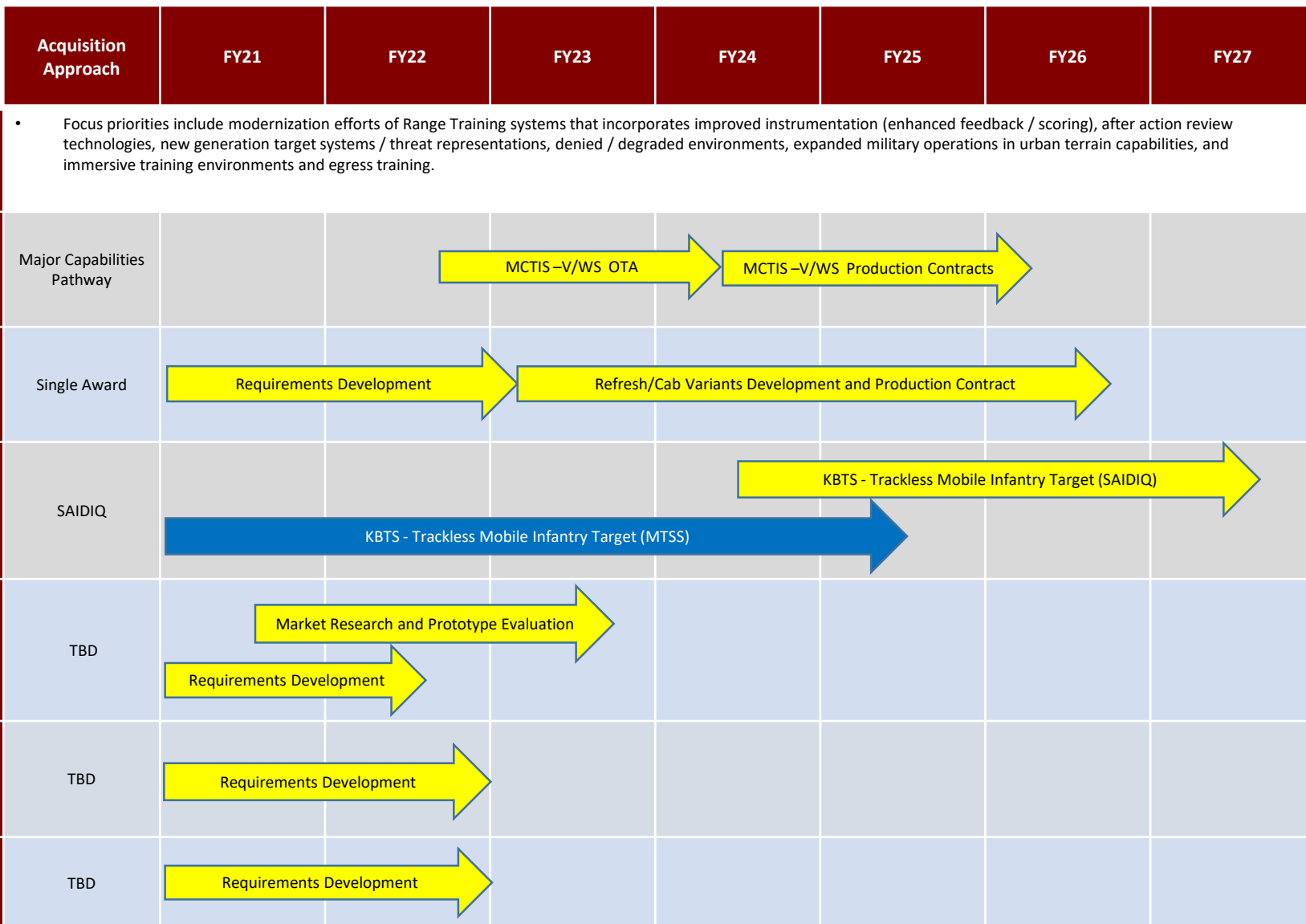
# MARINE CORPS SYSTEMS COMMAND

## Equipping our MARINES

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# PROGRAM MANAGER TRAINING SYSTEMS



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■ Existing Contract ■ Future Effort/Contract



# MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



# PROGRAM MANAGER TRAINING SYSTEMS

## Force on Force Training System (FOFTS) Next

The Marine Corps Tactical Instrumentation System-Weapon Surrogates (MCTIS-WS) is a new capability for the Marine Corps. MCTIS-WS will replicate form, fit and function for infantry weapons where mounting a SAT is not feasible. The Surrogate Weapons developed will be a complete simulated weapon that allows training for Marines where it is not feasible to utilize the actual weapons system.

### ACQUISITION STRATEGY

- Other Transaction Authority (TRex)

### PERIOD OF PERFORMANCE

- Varies with each 12 month Agreement

### POINT OF CONTACT

PMTRASYS  
Phone: 407-381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

### FUNDING

- Estimated Value : \$6M

## Underwater Egress Trainer (UET)

The existing Submerged Vehicle Egress Trainer (SVET) is a subsystem to the Underwater Egress Trainer (UET)/Family of Egress Trainers (FET). It is currently being refreshed/updated to support new amphibious and ground vehicle platforms that are not currently represented by the UET/FET. The new UET capability will now represent the Amphibious Combat Vehicle (ACV), Joint Light Tactical Vehicle (JLTV) and Light Armored vehicle (LAV).

### ACQUISITION STRATEGY

- Full and Open
- 3-5 year contract

### PERIOD OF PERFORMANCE

- Begins Q1 FY23

### POINT OF CONTACT

PMTRASYS  
Phone: 407-381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

### FUNDING

- Estimated Value : \$15-20M





### Trackless Mobile Infantry Targets (TMIT)

TMITs Knowledge Based Training Services (KBTS) effort provides Subject Matter Experts (SMEs), targets, scenario planning and design, training concepts, operations and support, and AAR capabilities. TMITs are 3D free roaming, variable speed / variable acceleration moving targets that possess 360 degree untethered mobility utilizing both tele-operation and semi-autonomous control. TMITs provide dynamic and realistic representation of human targets for use in live-fire / non-live fire training to increase lethality with small arms.

#### ACQUISITION STRATEGY

- Knowledge Based Training as a Service
- SAIDIQ

#### PERIOD OF PERFORMANCE

- Begins: Q2 FY24
- 5 years

#### POINT OF CONTACT

PMTRASYS  
Phone: 407-381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

#### FUNDING

- Estimated Value :  
\$150-250M

### Electromagnetic Warfare Ground Instrumented Range (EWGIR)

EWGIR is intended to be integrated into existing Ground and Military Operations on Urban Terrain (MOUT) Ranges in order 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

PMTRASYS  
Phone: 407-381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

#### FUNDING

- Estimated Value : N/A



### 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

PMTRASYS  
Phone: 407-381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

#### FUNDING

- Estimated Value : N/A

### Known Distance Automated Scoring (KDAS)

KDAS systems is currently in the requirements development process.

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

- TBD

#### PERIOD OF PERFORMANCE

- TBD

#### POINT OF CONTACT

PMTRASYS  
Phone: 407-381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

#### FUNDING

- Estimated Value : N/A



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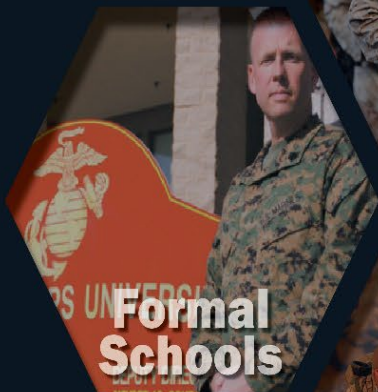


# MARINE CORPS SYSTEMS COMMAND

Equipping our MARINES



**Recruit  
Training**



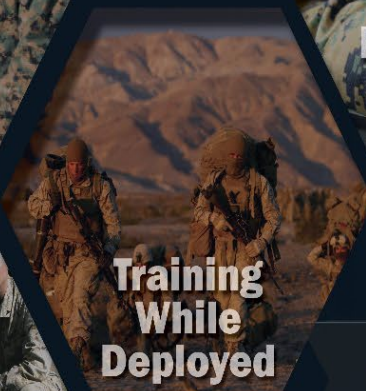
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**Training  
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## TRAINING SYSTEMS

**Professional  
Military  
Education**

**MARCORSYSCOM**

# TSIS 2022

## Questions

**Monitor**

**<https://beta.sam.gov>**

**Go to**

**<https://go.usa.gov/x5y4i>**

**Contact PM TRASY**

**[pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)**

**(407) 380-8244**