





# Special Operations Forces (SOF) / Air Education Training Command (AETC)

Lt Col Blake Bradford
AFLCMC/WNSS
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3 May 2023

Disclaimer: The information provided herein represents the Government's best understanding of the procurement as of the presentation date. This information should be considered preliminary and subject to change.



## PK- Shane Hemmerich Branch Chief Noel Burke. Section Chief

#### **KDAM**

David Suttling & Krista Sabin – PCO's Hallie Reiterman

#### ACTS

John Lindsay – PCO Tyrone Hines

#### JTC TRS

Noel Burke – PCO Jamie Ferguson

## Chambers / T-1 / T-6 / Spatial D

Pamela Randal – PCO Margaret Thomas

#### T-38

Noel Burke- PCO Margaret Thomas

#### Innovation

Noel Burke – PCO Tyrone Hines

### FM Section Chief: Josh Elliott

KDAM / ACTS / URT - Don Anstaett
JTC TRS / T-6 / T-38 - Nick Fraver
T-1 / T-25 / VTRAT / Chambers / Spatial D
- Mike Myers

## AFLCMC/WNSS

Chief: Lt Col Abigail Ono

## Administrative Professional

Eric Watts Sr. (Ctr)

## Branch Dep/SOF Section Chief: Lt Col Blake Bradford

#### **ACTS**

Stanley Cadell James Byrd (Dep PM) (EWI) Jen Lawson (ctr) Joe Diumo (ctr) (Hurlburt)

### **KDAM ATARS**

Jeff Bigelow Nicholas Redlin Patrick Fansler Kandance Satterwhite (PM)

#### JTC TRS

John Bowers Lisa Kelley (PM) James Cox (ctr) Jason Smith (SME) (ctr)

**Cyber Security** 

Spatial-D / VTRAT - Frederick Barry(ctr)

ACTS - Zane Day (ctr) (Hurlburt)

JTC TRS - Richard Walker (ctr),

Michael Bell (ctr)

T-1 - Michael Saucer

T-25 - Joseph Bowen (ctr)

URT GBTS - Ken McNeal (ctr)

## **AETC Section**

Chief: Daniel Schumacher

## A&OP (Chambers/Spatial-D)

Pat Frye (PM)

## Futures and Organic URT / VTRAT / T25

Dustin Serres (PM)

#### Innovation Cell

Doug Patton

## **AETC Legacy Training Systems**

Daniel Schumacher (Legacy Lead)

#### T-1A

Pat Frye (PM), 2Lt Corey Tanis (Dep PM) T-6

Sara Frye (PM), Richard Terrell (USN PM)

2Lt Corey Tanis (PM), Sean Cooper (PM)

## CM / Data Management Section Chief: Michelle Mullins

ACTS - April Pulliam, Laura Obermeyer
KDAM - Vacant

JTC TRS - Billie Sumpter

Chambers / Spatial - Vacant

T-1 / T-38 - Matt Brinson (ctr)

T-6 - Anita Barret

## EN SOF Section Chief: Brian Woehrman

#### JTC TRS

Bill Feder

Susan McGovern (ctr)

Matt Morrisey (ctr)

#### KDAM

Christopher Seaton Brittanie Rooths

Shannon Bunch (PAQ)

2Lt Michael Sweeney

#### ACTS

Maureen Cox

Chris Adams (ctr) (Hurlburt)

Bob McNatt (ctr) (Hurlburt)

## EN AETC Section Chief: Greg Enochian

#### Chambers / Spatial D / URT -

Ashley Robinson

<u>T-6 / VTRAT</u> - Loui Hashmi, Jesse Hoff

T-38 / T-1 / T25 -

Peter Mathews (Randolph)

## LG Section Chief: Tonita Davis

ACTS - Joseph Isgro (ctr)

KDAM - Jason Noel & Shelley Hawes (PAQ)

T-6 GBTS - Sheila Starr

JTC TRS - Carolyn Lade & Amanda Rupert

T-1A / Spatial D / Chambers - Elliot Holmes

& William Redmon (PAQ)

T-38 - Mike Sido (ctr)

### URT GBTS / T-25 SECT / VRAT -

Lew Johnson (ctr)

FIAR -Veronica Gonzalez (ctr) &

Julie Holt (ctr)

Equip Specialist - Vacant



## **UPCOMING ACQUISITIONS**



Full and Open

KEY

TSA IV

Undecided

HH-60W C&I + CLS ???

MH-139A C&I + CLS ???

Nov 24 - AFSOC ACTS Follow-on
- Oct 25

Apr 24 - T6 GBTS CLS - Dec 24

2023

2024

2025

2026

3

GBTS - Ground Based Training Systems
ACTS - AFSOC Air Commando Training Systems







# T-6A/B Joint Primary Aircraft Training System (JPATS) Ground Based Training System (GBTS)

Mr. Dick Terrell
Navy Program Manager
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Ms. Sara Beth Frye
Air Force Program Manager
AFLCMC/WNS
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# **Program Key Objectives**



## **Contract Overview**

- T-6 GBTS functions as an integrated part of the USAF Undergraduate Primary Pilot Training, Undergraduate
  Student Naval Pilot Training, Specialized Undergraduate Pilot Training, USAF Undergraduate Navigator
  Training, Euro-NATO Joint Jet Pilot Training, and Undergraduate Naval Flight Officer Training programs.
  - Train entry-level USAF, U. S. Navy (USN), U.S Marine Corps (USMC), and U.S. Coast Guard (USCG) student pilots in primary and intermediate flying skills.
  - Provide primary and intermediate training to entry-level USN Student Naval Flight Officers (SNFOs).
  - Provide entry level USAF student navigators with a basic understanding of airmanship prior to their designation as USAF navigators.
- Maintain a 95 percent mission effectiveness rate on all USAF ATDs

## **Contract Scope**

- Training Device Maintenance & Logistics Support for 86 U.S. Air Force (USAF) Aircrew Training Devices (ATD)
- Training Systems Support Center (TSSC) Operations for 86 USAF and 40 Navy T-6A/B ATDs
- Computer Aided Instruction (CAI) Lab Support and Proctoring
- Program Management
- Systems Engineering

- Configuration Management
- Engineering & Concurrency Modifications
- DMSMS and Obsolescence Tracking
- Cyber Security Authority To Operate (ATO)
- Maintain serviceable spares levels at the issued quantities



# **T-6 GBTS Devices**



## JPATS ATD Production Complete - Total Number of USAF & USN Devices

<b>Currently Fielded</b>	OFT	IFT	UTD	Sub Total	EPT/EST	Total
Randolph	3	4	2	9	1/1	11
Laughlin	6	7	5	18	1/1	20
Vance	5	7	5	17	1/1	19
Columbus	6	6	4	16	1/1	18
Sheppard	3	4	3	10	1/1	12
CSO Pensacola	3	1	0	4	1/1	6
AETC Total	26	29	19	74	6/6	86
NAS Pensacola (T-6A)	2	0	5	7	1/1	9
NAS Whiting Field (T-6B)	9	0	7	16	1/1	18
NAS Corpus Christi (T-6B)	6	0	5	11	1/1	13
Navy Total	17	0	17	34	3/3	40
Totals	43	29	36	108	9/9	126

## Legend:

OFT: Operational Flight Trainer

IFT: Instrument Flight Trainer

UTD: Training Device

• EPT: Egress Procedures Trainer

EST: Ejection Seat Trainer





# **Tentative Schedule\***



## Solicitation Preparation

- RFIs Early July 2023
- Draft PWS Late August 2023
- Industry Days #1 (Randolph AFB) September 2023
- Draft Solicitation Early November 2023
- Industry Days #2 I/ITSEC 2023
- Solicitation April 2024

## Proposal

Proposal Receipt – June 2024

## Contract Award

- Contract Award Late December 2024
- Contract PoP Begins 1 April 2025



# **Points of Contact**



Sara Beth Frye	Dick Terrell	Pam Randall	Margaret Thomas
USAF Program Manager	USN Program Manager	Contracting Officer	Contract Specialist
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**AFSOC ACTS** 

Mr. Stan Cadell
Program Manager
AFLCMC/WNS
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3 May 2023

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# **Contract Scope**





## Mission Design Series

AC-130J

**HC-130J** 

MC-130J

**CV-22** 

C-146

- Training Device Maintenance & Logistics Support
- Program Management
- Engineering & Concurrency Modifications
- Configuration Management
- Distributed Mission Rehearsal & Operations
- Database Generation
- Obsolescence Tracking
- Cyber Security ATOs/AfUs
- Mission Planning



# **Program Key Objectives**



## **Overview:**

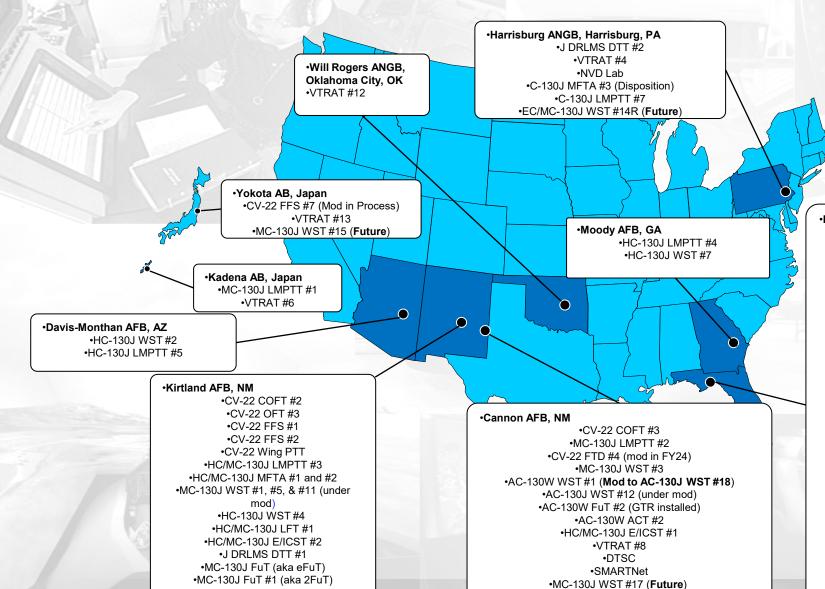
• AFSOC ACTS (Air Force Special Operations Command Air Commando Training Systems) contract enables aircrews to train in simulated but realistic, complex scenarios and exercises to enhance operational readiness. providing excellence in training aids, devices, simulators, and simulations in live, virtual, constructive media, and Air Force Distributed Mission Operations to produce high-quality combat ready professional military aviators.

## **Key objectives include:**

- Training System Support Center (TSSC) DRs, DCRs, Obsolescence, and minor mods
- Contractor Logistics Support (CLS) operational mx, supply, & engineer support
- Cybersecurity security for all aspects of simulators to include ATOs
- DMO major increase in utilization of DMO-like capability
- ECPs Baseline changes outside of TSSC Scope



# **AFSOC ACTS Device Locations**



•RAF Mildenhall, UK
•MC-130J LMPTT #6
•VTRAT #5
•CV-22 FTD #5
•SMARTNet
•RIK #1

•MC-130J WST #10 (Future)

·Hurlburt Field. FL

•C-130 FuT #1 •CV-22 FTD #6 •MC-130H WST #1 (Decommissioned) •MC-130H WST #2 (Decommission Aug 22) Armament System Maintenance Trainer (ASMT) •Radio Room •MC-130H Avionics System Trainer (AST) Sensor/EWO Desktop Trainer •CV-22 COFT #1 Link 16 System •NVD Lab •VTRAT #1 and #2 MROC with TOC •AC-130J WST #6: AC-130J ACT #1: AC-130J GTR •AC-130J PTT #1 & #2 •MC-130J E/ICST #3 •HTEN SMARTNet •RIK #2 and #5 •AC-130J #8 •AC-130J #13 (under mod) •MC-130J WST #9 •MC-130J #16 (Future, May 24)

•C-146A WST

•1 - 1 - 1 - **Duke Field, FL** •VTRAT #7 •C-145/C-146 MFTA #1



# Schedule



## Solicitation Preparation

- Draft PWS (May 24)
- Solicitation (Nov 24)
- Proposal
  - Proposal Receipt (Jan 25)
- Contract Award (Late 2025)

<sup>\*</sup> Schedules are TENTATIVE & Subject to Change



# **Points of Contact**



Program	PM	Contracts	End User	End User Lt Col Trevor Millette (ACC)	
AFSOC ACTS	Mr. Stan Cadell	Mr. John Lindsay	Mr. Jay Fisher (AFSOC)		
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