



TRAINING DIRECTORATE UPDATES AND ACQUISITIONS

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TRAINING DIRECTORATE



AIR DOMINANCE BEGINS HERE!





WRIGHT-PATTERSON AFB



ADVANCED TRAINING CAPABILITIES

HILL AFB - WRIGHT-PATTERSON AFB



LEGACY TRAINING AIRCRAFT

HILL AFB - TINKER AFB - WRIGHT-PATTERSON AFB



SIMULATORS

WRIGHT-PATTERSON AFB

Mission: Develop, deliver, and sustain integrated training capabilities to enable war-winning airpower.

Vision: To be the trusted provider of adaptive and innovative training capabilities - on target, every time.



WHAT'S NEXT... PEO TRAINING 2.0





"What does 'One Air Force' mean? It means an Air Force that trains together and is ready to go and fight on day one."

Gen David W. Allvin



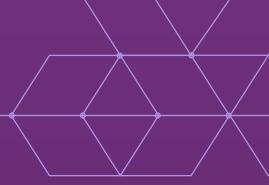




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TSIS 2025







UPCOMING BUSINESS OPPORTUNITIES

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WNS/WNR NEAR-TERM ACQUISITIONS



	25	
U	4 5	

2026

C-5 ATS/MATS, FOPR Released

E-3 AWACS MTS, FOPR Released

E-3 AWACS DRAGON*

F-15 TDAS*

C-130J MATS CLS*

AFSOC ACTS*

B-1

B-2

C-130H ATS

C-17

E-4B*

KC-46 ATS

Spatial D

F-15 MTC

NSA TSIS 2025

Sole Source

WNS/WNR FUTURE ACQUISITIONS

THE DIMINANCE BEGINS HER

2027

2028

2029

A-10 TS

Alt Chambers

KDAM ATARS C&I

E-4B

F-16 STP

RATS CLS/TSSC

JTC TRS

T-38C ATS

KC-135

MAF DMO

T-1A GBTS

JSE Source Selections are not included in the above

NISA TSIS 2025

UPCOMING ACQUISITIONS



KEY

Outside Programs

WNS Programs

TBD-KC-46 MTS-Dec 27

TBD- A-10 ATS- Dec 27

TBD-B-2 TS-Dec 26

Sep 25 - HH-60W- Dec 26

Sep 25 - C-130H ATS - FY 26

Sep 25 - KC-46 ATS - Sep 26 (TBD)

Aug 25 - B1 TS - Mar 26

Aug 25- E-4B TS- Jan 26

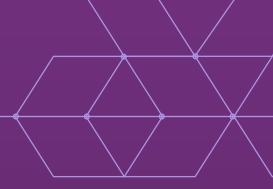
2025

2026

2027







Mr. Brian Karraker

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AIRCREW TRAINING SYSTEMS





WST Flight & Aft 5 Weapon System Trainers



MT2 Mission Trainers



CPT2 Cockpit Procedure Trainers

MAINTENANCE TRAINING SYSTEMS



A/AMTS
8 Avionics Armament
Maintenance Training Systems



9 Simulated Maintenance Training Systems



P/S FCSMT

1 Primary/Secondary Flight
Control Maintenance Trainer

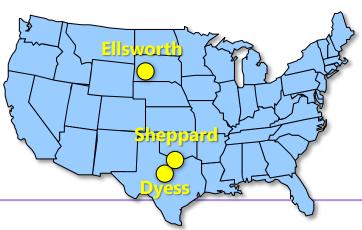


EGRESS2 Egress Trainers



AST
3 Armament System Trainers
(organic support)

- The B-1 Training Systems (TS) program consists of 20 Maintenance Training Devices (MTDs), 2 Cockpit Procedure Trainers (CPT), 2 Mission Trainers (MT), and 5 Weapon System Trainers (WST)
 - The B-1 WSTs provide development of proper aircrew coordination in comprehensive flight, mission, and tactics environments and provide initial avionics training
 - The B-1 MTDs are Trainer Field Equipment (TFE) which provide students with the ability to become
 proficient in the maintenance of the aircraft
- Using Organizations: AFGSC, AETC
- Provide B-1 TS Contractor Logistics Support (CLS) and change management for concurrency and trainer-unique Reliability & Maintainability updates
- Requirements:
 - Aircrew Training Device on-site: 95% availability
 - MTD on-call repair: 2 Days









CURRENT CONTRACTOR:

Company: Aero Simulation, Inc.

Contract Number: FA8621-18-F-6261

Period of Performance: 25 Sep 18 – 30 Jun

26

EXPECTED SCHEDULE:

RFI Release: Apr 25

RFP Release: Aug 25

Expected Award: Mar 26

PROPOSED ACQUISITION STRATEGY

- Notional pending approved Acquisition Strategy
- Market Research will be conducted to inform acquisition strategy
- Firm Fixed Price and Cost Reimbursable CLINs
- Period of Performance: TBD

REQUIREMENTS

- Contractor Logistics Support (CLS)
- Training Systems Support Center (TSSC)
- Modifications



POINTS OF CONTACT

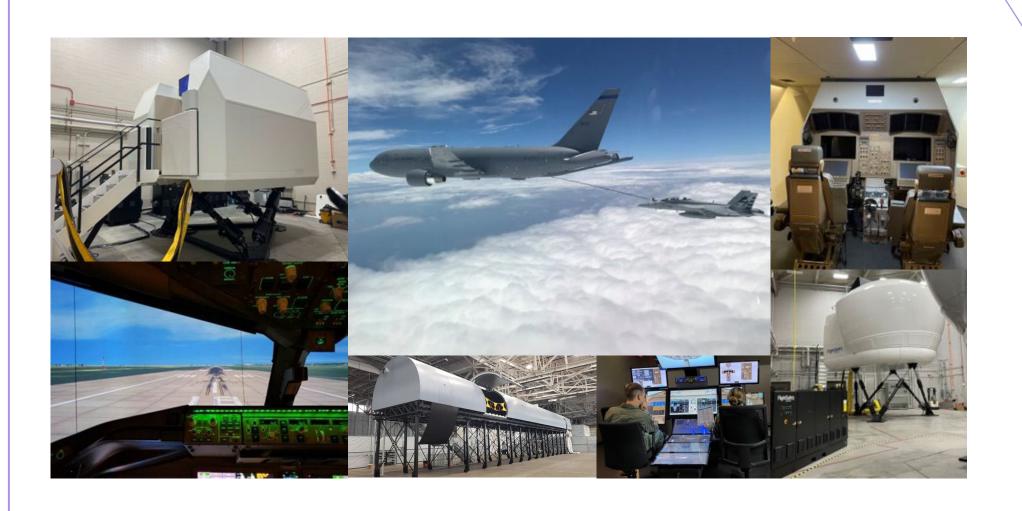


PROGRAM	PM	CONTRACTS	END USER
B-1 TS	Brian Karraker	Robert Strong	Thomas Woods
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KC-46 AIRCREW TRAINING SYSTEM



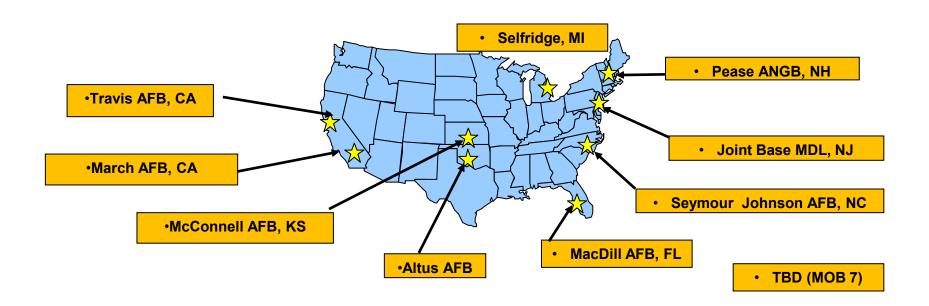






KC-46 AIRCREW TRAINING SYSTEM

- The KC-46 Aircrew Training System (ATS) program supports 10 sites (8 current, 1 and 1 notional) and 18 primary Weapon System Trainers, 15 Boom Operator Trainers, 8 Fuselage Trainers, 18 Part task trainers and computer-based Learning Management Systems training devices used to train aircrew members on the operations of the KC-46 at multiple bases.
- Lead Command: AMC, using organizations AETC
- Requirements: Aircrew instruction and training/ Student throughput, Contractor Logistics Support, TSSC, and modifications (sustainment and concurrency), visual database engineering support, cybersecurity, software integration, courseware development







KC-46 AIRCREW TRAINING SYSTEM



CURRENT CONTRACTOR:

Company: FlightSafety International-

Defense (FSI-D)

Contract Number: FA8621-13-C-6247 Period of Performance: 1 May 2013 –

31 Dec 2026

EXPECTED SCHEDULE:

RFI Released: May 25

RFP Release: TBD

Expected Award: FY 26

PROPOSED ACQUISITION STRATEGY

- Contract Type: TBD
- Period of performance: Base, eight
 1-year options

REQUIREMENTS

- H/W Buy
- Contractor Logistics Support
- Training System Support Center
- Modifications
- Courseware Development
- Instruction



POINTS OF CONTACT



PROGRAM	PM	CONTRACTS	END USER
KC-46 ATS	Mr. Michael Berry	Ms. Dasia Johnson	Mr. Rick Dorsey
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C-130H AIRCREW TRAINING SYSTEM



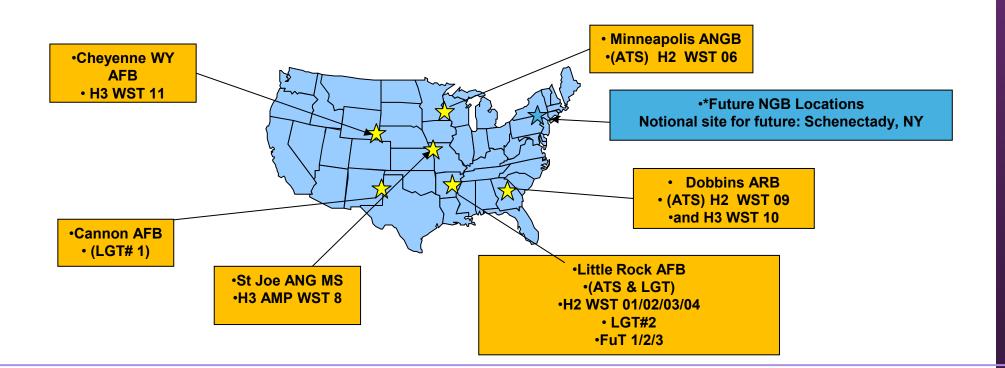






C-130H AIRCREW TRAINING SYSTEM

- The C-130 Training System (TS) program supports 5 sites and 9 primary Weapon System Trainers, a learning center and a technical support system center (TSSC). The 2 C-130 Landing Gear Trainers (LGT) are a two-part training device used to train aircraft maintainers on the operations of the C-130H landing gear at Little Rock AFB and Cannon AFB.
- Lead Command: AMC, using organizations ANG, AFRC, and AETC
- Requirements: Aircrew instruction and training/100% Guaranteed Student throughput, Contractor Logistics Support, TSSC, and modifications (sustainment and concurrency)







C-130H AIRCREW TRAINING SYSTEM



CURRENT CONTRACTOR:

Company: CAE

Contract Number: FA8223-11-C-0001

Period of Performance: Aug 19 – Aug 26,

Basic, Seven one-year options

EXPECTED SCHEDULE:

RFI Released: 19 Feb 25

FOPR Release: Oct 25

Expected Award: Aug 26

PROPOSED ACQUISITION STRATEGY

- TSA IV, Competitive/Best Value
- Firm Fixed Price and Cost Reimbursable CLINs
- Period of performance: Basic, plus 9 option years
- Base plus option years; Start Aug 26 –
 Dec 35

REQUIREMENTS

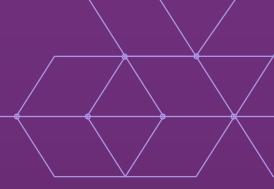
- H/W Buy
- Contractor Logistics Support
- Training System Support Center
- Modifications
- Courseware Development
- Instruction

POINTS OF CONTACT



PROGRAM	PM	CONTRACTS	END USER
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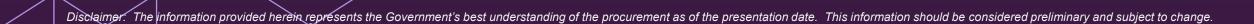




Mr. Tim Joliat

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Aircrew Training Systems (ATS)

Maintenance Training Systems (MTS)

Mission Trainer (MT) - 2



Weapon System Trainer (WST) - 3



Cockpit Procedures Trainer (CPT) - 7





Crew Escape System
Maintenance Trainer
(CESMT) - 1



Weapons Loading Trainer (WLT) - 1



Radar Image Generation Workstation (RIGW) - 1



Computerized Maintenance Training System (CMTS) - 6







Weapon System Training Aid (WSTA) - 36



MTS Virtual Reality (VR) Classroom

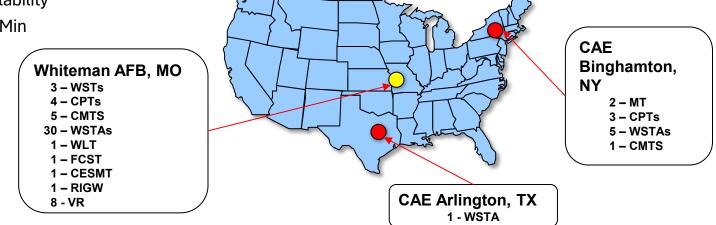


PODMINANCE BEGINS



TRUMING DIRECTORATE.

- The B-2 Training Systems (TS) program consists of 12 Aircrew Training Devices (ATD) and 53
 Maintenance Training Devices (MTD) and 1 Weapons Loading Device.
- Using Organizations: AFGSC, AETC
- Provide B-2 TS support for aircrew, maintenance, and weapons loading personnel to include Contractor Logistics Support, Technical Services Support, and Instruction & Training, concurrency and trainer-unique Reliability & Maintainability changes. Provide the warfighter with fully integrated training and maintain suite of ATDs and MTDs to meet warfighter requirements, continuously looking for ways to increase TS effectiveness and to reduce training costs.
- Requirements:
 - ATD/MTD: 95% availability
 - Response Time: 15 Min



Note that the 7 CPTs are used by both Aircrew and Maintenance.





CURRENT CONTRACTOR:

Company: CAE USA

Contract Number: FA8621-15-D-6273;

FA8621-19-F-6250

Period of Performance: 1 Jan 19 – 31 Dec 26

EXPECTED SCHEDULE:

RFI Release: TBD

RFP Release: TBD

Expected Award: Q4 CY26

PROPOSED ACQUISITION STRATEGY

- Notional pending approved Acquisition Strategy
- TSAIV
- Firmed Fixed Price and Cost Reimbursable CLINs
- Single Award
- Period of Performance: TBD

REQUIREMENTS

- Contractor Logistics Support
- Training System Support Center
- Modifications
- Courseware Development
- Instruction

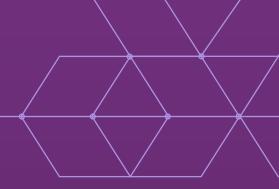


POINT OF CONTACT



PROGRAM	PM	CONTRACTS	END USER
B-2 TS	Timothy Joliat	Robert Strong	Jeffrey Tripp; HQ AFGSC/A3T MSgt Guy Colburn, Jr; HQ AFGSC/A4M Thomas Woods; HG AFGSC/A5B
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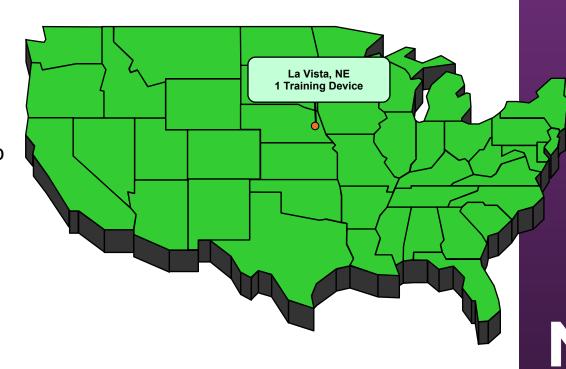








- The E-4B Training Systems (TS) provides support training for the 95th Wing personnel; providing proficiency on the E-4B aircraft
 - Supported MAJCOM: AFGSC
 - Using Org: 95th Wing, Offutt AFB, NE
- Provide E-4B TS continued logistic support to manage, maintain, update, and operate applicable training systems. Provide courseware development, updates, and instruction.
- Requirements:
 - E-4B TS training systems: 95% availability



TSIS 2025





CURRENT CONTRACTOR:

Company: CymSTAR LLC

Contract Number: FA8621-20-F-6264

Period of Performance: 14 Sep 20 – 31 Mar

26

EXPECTED SCHEDULE:

RFI Released: Jan 25, Feb 25, Mar 25

Industry Day: TBD

RFP Release: Aug 25

Expected Award: Jan 26

PROPOSED ACQUISITION STRATEGY

- Notional pending approved Acquisition Strategy
- TSA IV
- Firm Fixed Price and Cost Reimbursable CLINs
- Single Award
- Period of Performance: Base Year (1 Apr 26 – 31 Mar 27) + Option years

REQUIREMENTS

- Contractor Logistics Support
- Training System Support Center
- Modifications
- Courseware
- Instruction



POINTS OF CONTACT



PROGRAM	PM	CONTRACTS	END USER
E-4B TS	Janet Oliver	Capt Trevor Arnold	Thomas Woods
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OPERATIONAL TRAINING ENVIRONMENT BRANCH (WNRJ) OPPORTUNITIES

16 Apr 2025

Lt Col John "RePO" Kovacic

Materiel Leader

UPCOMING JSE OPPORTUNITIES

THE DIRECTORALITY OF THE PARTY OF THE PARTY

- VADOR Recompete provides CI/CD capability for threat model integration on the Virtual Air Threat Solution (VATS) Operator-In-The-Loop (OITL) virtual adversary air representation
 - Expect RFP in May/June 25
- JSE CLS approach requirements development in process to support reliability, availability, and maintainability (RAM) requirements, and operations as appropriate, across JSE-enabled sites.
 - Expect Solicitation in ~ 12 months
- Agnostic Cockpit requirements development ongoing, completion anticipated by EoFY25
 - Potential Solicitation in Q3FY26
- Multiple platform integration efforts



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