



# **Air Combat Simulators**

Mr. Stefan Craw AFLCMC/WNS (937) 713-2739 Stefan.Craw.1@us.af.mil 11 August 2021

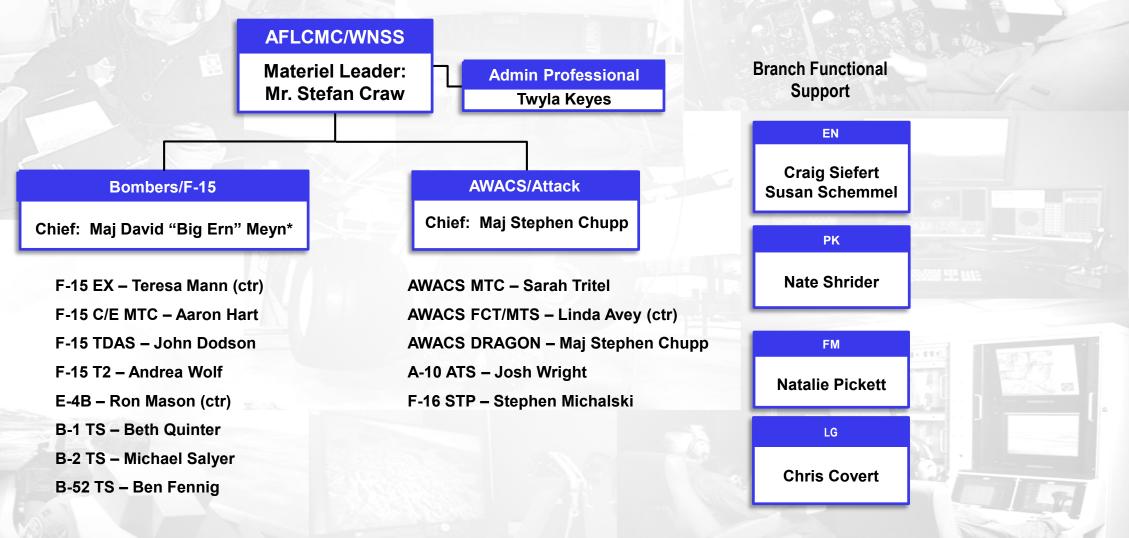
Disclaimer: The information provided herein represents the Government's best understanding of the procurement as of the presentation date. This information should be considered preliminary and subject to change.

Cleared for Public Release on 4 August 2021, Case Number AFLCMC-2021-0180



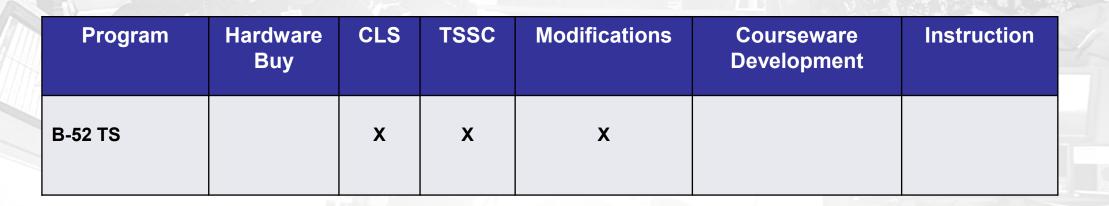
### **Air Combat Simulators**







# AIR COMBAT TRAINING SYSTEMS UP-COMING SOURCE SELECTION











# **B-52 Training System**

Mr. Ben Fennig AFLCMC/WNS (937) 689-8632 benjamin.fennig.1@us.af.mil

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.







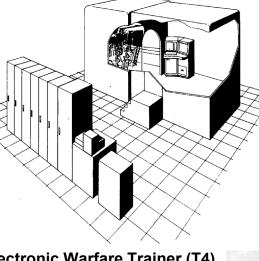
Weapon System Trainer (WST)



**Offense Station Mission Trainer (OSMT)** 



**Cockpit Procedures Trainer (CPT)** 



**Electronic Warfare Trainer (T4)** 



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.

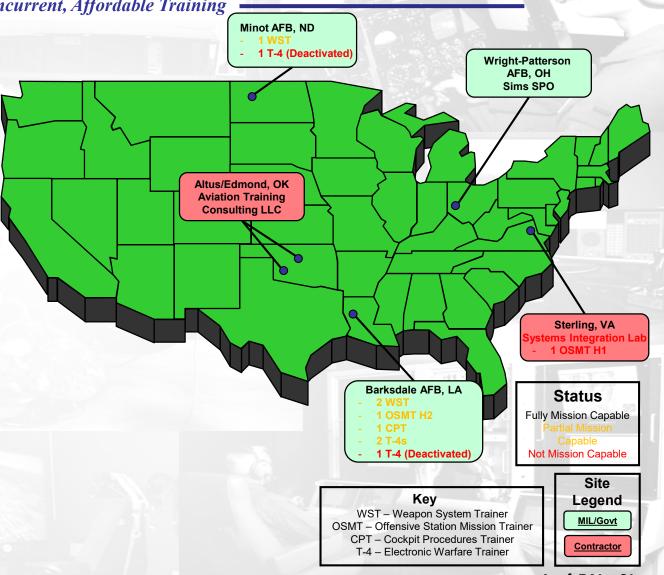


# **B-52 TS**



The Home of Concurrent, Affordable Training

- The B-52 TS program consists of 10 Aircrew Training Devices (ATDs)
  - The B-52 ATDs provide development of proper aircrew coordination in comprehensive flight, mission, and tactics environments and provide initial avionics training
  - Using Organization(s): AFGSC & AETC
- Provide B-52 Training Systems continuing CLS and change management for concurrency and trainer-unique Reliability & Maintainability changes
- Requirements
  - ATD on-site: 95% availability





## **B-52 TS**

The Home of Concurrent, Affordable Training



#### **Current Contractor:**

Company: Aviation Training Consulting, LLC

Contract Number: FA8621-16-C-6339

Period of Performance: 1 Nov 20 – 31 Oct 24 (CLS)

1 Nov 16 – 31 Oct 24 (TSSC & Mods)

Contract Value To Date: \$335M

Proposed Acquisition Strategy for Follow-On Effort

- TSA III

- Firm Fixed Price and Cost Reimbursable CLINs
- Single Award
- Period of Performance: 1 year base; Five 1-year options

Anticipated Schedule for Follow-On Effort

- RFI release: Mar 21
- RFP Release (planned): Nov 21
- Award (planned): Oct 22

Industry will receive updates from the program office via TSA III



### **Current Scope vs Follow-On Scope**



Current Scope	New Scope	
Aircrew Training Systems	Aircrew Training Systems	2
Contractor Logistics Support (CLS)	Contractor Logistics Support (CLS)	
Training System Support Center (TSSC)	Training System Support Center (TSSC)	
Change Management	Change Management	
Obsolescence and Concurrency Modifications	Obsolescence and Concurrency Modifications	
Trainer Relocation	Trainer Relocation	111
Contract Transition	Contract Transition	$\leq$
	Simulator Common Architecture Requirement Standards (SCARS)	1
	Maintenance Training Systems	

# Follow-On Contract is NOT a Contract to Recapitalize the Current WST or to Develop a New WST



# **POINTS OF CONTACT**



Program	РМ	Contracts	End User
B-52 TS	Ben Fennig	Dave Zeller	Daniel Willson
Office	AFLCMC/WNS	AFLCMC/WNS	HQ AFGSC/A5B
Phone	(937) 689-8632	(937) 689-5567	(318) 456-2763
Email	benjamin.fennig.1@us.af.mil	david.zeller.2@us.af.mil	daniel.willson.5@us.af.mil





# Questions?

