AFLCMC... Providing the Warfighter's Edge



# KC-10 Training System (TS) Industry Day 3 Dec 19

Eric Crawford AFLCMC/WNSM KC-10 TS Program Mgr



### Introductions

#### AFLCMC... Providing the Warfighter's Edge



- Mike Moore
- Maj Matt McDonnell
- MSgt Brad Kretchmer
- Jim Wood
- Maj Stacy Baber
- Cale Reedy
- Jon Bell
- Jason Cook
- Tyler Moore
- Jill Lemming
- MSgt Landy
- Gail Elm, PES
- Taylor Gannon

AMCAOS Det1/Dep CC (KC-10 TS COR) Commander, Det 1 SIMCERT Pilot Det 1 SIMCERT/Courseware Flight Engineer AMC/A3T Chief, Tanker Programs Chief, Tanker Contracts Chief, Mobility Finance PCO, KC-10 TS Contracts Specialist, KC-10 TS Configuration Mgt, KC-10 TS Logistics, KC-10 TS Cyber Security, KC-10 TS Dep PM, KC-10 TS



Outline



- Disclaimer
- Rules of Engagement
- Why We Are Here Today
- Program Overview
- Program Description
- Program Scope









- The Government does not intend to award a contract on the basis of the information received at this event
- This is for informational purposes only. The contents of any future Fair Opportunity Proposal Request (FOPR) take precedence over anything provided during this briefing and one-on-one sessions
- Questions and answers are considered public record
- Costs incurred as a result of this meeting are considered bid and proposal costs and will not be reimbursed by the Government

All information included in this briefing is subject to change



# **Rules of Engagement**



- Questions can be asked during the briefing about the overall program
- Answers to questions will be provided to all TSA III vendors after Industry Days



# Why We Are Here Today



- Objective: Issue a concise FOPR resulting in high quality proposals based on full disclosure and information sharing
- Discuss KC-10 Training Program
- Info exchange prior to FOPR release
- Draft PWS feedback
- Opportunity to ask questions/gather information
- Focus Areas-
  - Cybersecurity Authority To Operate (ATO)
  - Relocation of Devices
  - KC-10 Divestiture/Retirement
  - Courseware
  - Instruction/Training
- Data Library will be available at a later date



### Why We Are Here Today



- Focus Areas
  - Cybersecurity ATO
    - Manning plan
    - Experience with cybersecurity for simulators
  - Relocation of Device
    - Previous experience
  - Management plan for transition from current contract
  - KC-10 Divestiture/Retirement
    - AMC schedule is draft
    - Divestiture plan not defined, several options possible
    - Sanitization of equipment
  - Courseware
  - Instruction/Training
    - Utilization of Range Tables



**Program Description** 



AFLCMC... Providing the Warfighter's Edge

### KC-10 Training System (TS)

- The principle mission of the KC-10 TS is to provide qualified KC-10 aircrews and maintainers to meet Air Force mission requirements
- The TS Contract includes
  - Courseware development and sustainment, Learning Management System
  - Operations and Maintenance (O&M)
  - Training System Support Center (TSSC)
  - Initial/Continuation training at Travis AFB/JB MDL Formal Training Unit (FTU)
- CLS will include supporting the simulators (WST/BOT/FTD) in a networked DMO environment (KC-10 to KC-10 only). Cybersecurity Risk Management Framework (RMF) requirements will apply.

# **Program Description (cont.)**



AFLCMC... Providing the Warfighter's Edge



**U.S. AIR FORCE** 

Weapons System Trainer

# ATDs



Flight Training Device



Boom Operator Trainer

# **Program Description (cont.)**



AFLCMC... Providing the Warfighter's Edge



**U.S. AIR FORCE** 

Aerial Port Training Facility



Fuselage Replica & Halverson Cargo Loader

MTDs



Engine Maintenance Trainer



Main Landing Gear Trainer



### **KC-10 TS – Device Locations**



JB/MDL

1 FTD (#1)

**BOT** (#1) CLM

FMS/TTT

AST

СВТ

EMT

MLGT

**VMTS** 

2 WST (#1 & #3)



**FTD - Flight Training Devices BOT - Boom Operator Trainers CLM - Cargo Load Models CLT - Cargo Load Trainer** 



**AFLCMC...** Providing the Warfighter's Edge As of: 7 June 19 Joint Base MDL, NJ (McGuire AFB)

AST – Aircraft Systems Trainer **EMT - Engine Maintenance Trainers MLGT - Main Landing Gear Trainers CBT - Computer Based Trainers FMS – Flight Management System TTT-** Table Top Trainer VMTS - Virtual Maintenance Training System

\*For Official Use Only\*



11



### **Program Scope**



AFLCMC... Providing the Warfighter's Edge

### **Required Capabilities**

- ATD Site Relocations
- Program Management
- Instruction
- Courseware Development
- Systems Engineering
- Risk Management
- RMF/Cybersecurity (sanitization)
- Logistics Support
- Facility Management
- Facility Security
- Concurrency



### **Program Scope (cont)**



AFLCMC... Providing the Warfighter's Edge

# **Potential Pre-Priced Options**

- Relocation of Aircrew Training Devices (ATD)
  - Disassemble, pack, transport, reassemble
- Storage (climate controlled)
- Divestiture





AFLCMC... Providing the Warfighter's Edge

# **QUESTIONS?**