

Ogden Air Logistics Center

TRAINING SYSTEMS MANAGEMENT DIRECTORATE



ADVANCED PLANNING INFORMATION

U.S. AIR FORCE

**Col Robert C. Halbert, Director
OO-ALC/YW, Hill AFB UT
DSN 777-4721, 801-777-4721
Robert.Halbert@hill.af.mil**

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TRAINING SYSTEMS PRODUCT GROUP ORGANIZATION



OGDEN AIR LOGISTICS CENTER

Product Group Manager
Col Michael Chapin

AFRL/HEA
Col Papke / Col (s) Rodgers

ASC/YW
Col Chapin / Mr. Gregory

OO-ALC/YW
Col Halbert / Ms. Gay



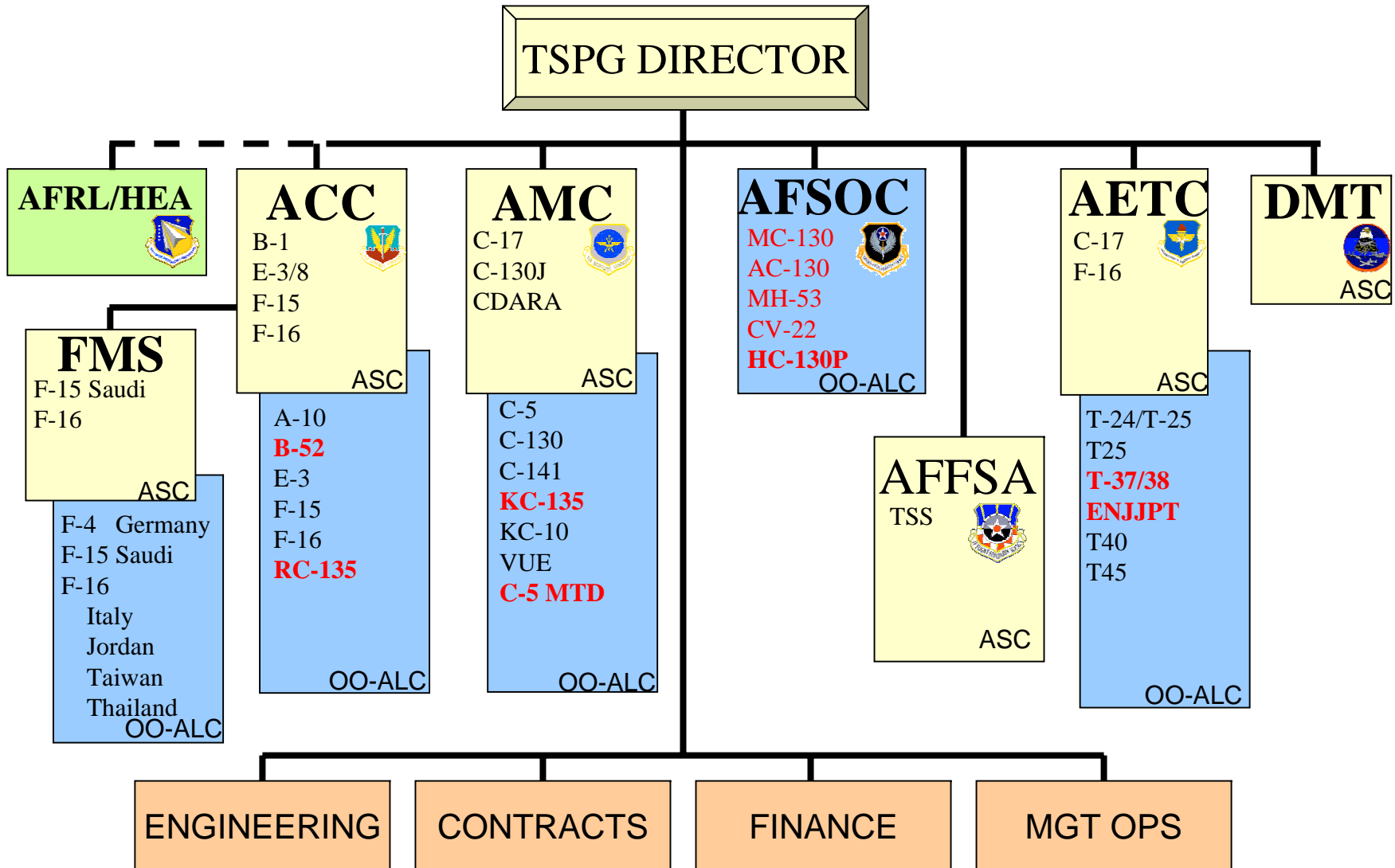
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TSPG ORGANIZATION



OGDEN AIR LOGISTICS CENTER





TRAINING SYSTEMS BUSINESS OPPORTUNITIES



OGDEN AIR LOGISTICS CENTER

FY 04-05

A-10 Full Mission Trainers

RC-135 Operational Flight Trainers

T-37/T-38 & EuroNATO Joint Jet Pilot Trainers (ENJJPT)

Aircrew Training and Rehearsal Support (ATARS) II

HC-130P Weapon Sys Trainers

FY 06-09

KC-135 Aircrew Training System

C-5 Maintenance Training Devices

B-52 Weapon System Trainers





RC-135 OPERATIONAL FLT TRAINER (OFT) RE-COMPETITION



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Description: The OFT is used to train pilots & co-pilots in all variations of the RC-135 aircraft. It utilizes 3-channel night and dusk CRT visual system mounted on a six degrees of freedom motion base.

Devices: One OFT and Training System Support Center (TSSC) at Offutt AFB NE. Second OFT to be delivered 31 May 04 with a third OFT with a Navigation Station 30 Mar 05.

Contract Award Date: July 05

Contract Start Date: 1 Oct 05

Scope: One year basic, 5 one-year options

- CLS, TSSC and All Modifications (CFM-56 Re-Engine configuration & GATM)

Funding Range: Est \$1-3M per year

Competition Type: TSA II, Small Business Set Aside

Program Mgr: Ted Roos, OO-ALC/YWT/801-777-4711;

John.Roos@hill.af.mil



T-37/T-38 & ENJJPT TRAINING SYS



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Description: Trainers used to familiarize and instruct crew members in procedures and techniques required to fly the T-37B, T-38A, and T-38C aircraft. The devices are capable of simulating operational use of all controls and instruments for takeoff, landing, instrument flight, IFR navigation, and emergency procedure training.

Devices: Located at Moody, Columbus, Vance, Laughlin, & Randolph AFBs. Euro NATO variants at Sheppard AFB (ENJJPT).

Contract Award Date: Jul 05

Contract Start Date : Oct 06

Scope: CLS Maint & TSSC Support. One year basic & 5 option years.
Combines US T-37/T-38 with ENJJPT trainer support

Funding Range: Est. \$8-10M per year

Competition Type: TSA II, Full & Open

Program Mgr: Brad Garr, OO-ALC/YWT/ 801-777-4614;
Brad.Garr@hill.af.mil



AIRCREW TRAINING AND REHEARSAL SUPPORT II (ATARS II)



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Description: The The Aircrew Training and Rehearsal Support II (ATARS II) program acquires, sustains, and supports mission qualification training and mission rehearsal system hardware, software, and courseware (to include instructors) for Air Force Special Operations Forces (SOF), Combat Search and Rescue (CSAR), and UH-1N operations.

Devices: 15 Fixed and Rotary Wing ATDs, 58th TRSS, Kirtland AFB NM
7 Fixed Wing ATDs, 19th SOS, Hurlburt Field FL
2 Special Mission ATDs, 193rd SOW, Harrisburg PA

Contract Award Date: Est Oct 05 **Contract Start Date:** Est Nov 05

Scope: 1 year basic plus 5 one-year options

- Provide Mission Rehearsal, Instruction, Database Generation, Training System Support Center, Maintenance, Training and Courseware

Funding Range: Est \$100M per year

Competition Type: TSA II Full and Open

Program Mgrs:

Mr. Wayne Brown, OO-ALC/YWS/ 801-775-2010; Wayne.Brown@hill.af.mil

Lt Jessica Bedell, OO-ALC/YWS/ 801-777-5884; Jessica.Bedell@hill.af.mil



KC-135 AIRCREW TRAINING SYS RE-COMPETITION



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Description: The KC-35 ATS is a fully integrated simulator system used to provide ground based aircrew training, both academics and simulator training. The simulator is used for initial qualifications, re-qualifications, upgrade training, difference training, conversion training, the central flight instructor course, and selected continuation training.

Devices: Operational Flt Trainer: 17 CONUS, 2 Overseas (Mildenhall/Kadena)
Boom Operator Part Task Trainer: 2 CONUS
E-Model Weapons System Trainer: 1 CONUS
Cargo Load Trainer: 1 CONUS

Contract Award Date: TBD **Contract Start Date:** 1 Oct 07

Scope: One year basic, 5 one-year options
- CLS for ATS Program

Funding Range: Est \$22-25M per year

Competition Type: TSA III, Full and Open

Program Manager: Paul Minardi, OO-ALC/YWA/801-777-5570;
Paul.Minardi@hill.af.mil



C-5 MAINTENANCE TRAINING DEVICES RE-COMPETITION



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Description: The MTDs support training of maintenance and operations personnel in the maintenance procedures of the C-5. MTD lesson units supplement classroom instruction with “hands-on” training in equipment maintenance procedures defined in applicable C-5 weapon system Technical Orders.

Devices: 41 training devices— 24 different types— located at Dover AFB and Travis AFB

Contract Award Date: Est 2006 or 2007 **Contract Start Date:** TBD

Scope: One year basic, 5 one-year options

- CLS and TSSC operation and concurrency mods

Funding Range: \$1-2 M per year

Competition Type: TSA III Small Business Set Aside

Program Mgr : Rob Chambers, OO-ALC/YWA/801-775-2998;
Rob.Chambers@hill.af.mil



B-52 TRAINING SYSTEM RE-COMPETITION



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Description: The B-52 program provides total maintenance, logistics, and modification support for the Aircrew Training Devices. The ATDs are used to provide ground training to ACC aircrew members.

Devices :

- 3 Weapon System Trainers (WST) 1 Minot AFB, 1 Barksdale AFB, 1 ktr
- 2 Offensive Station Mission Trainers (OSMT) 1 Barksdale AFB, 1 ktr
- 1 Cockpit Procedures Trainer (CPT) Barksdale AFB
- 4 Electronic Warfare Simulators (EWS) 2 Barksdale AFB, 1 Minot AFB, 1 ktr

Contract Award Date: July 2009 **Contract Start Date:** 1 Oct 09

Scope: One year basic, 5 one-year options

- CLS, TSSC and All Modifications

Funding Range: Est \$7-10M per year

Competition Type: TSA III, Small Business Set Aside

Program Manager: Ted Roos, OO-ALC/YWT/801-777-4711;
John.Roos@hill.af.mil



A-10 FULL MISSION TRAINER (FMT)



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Description: The A-10 Full Mission Trainer consists of a high fidelity replica of an A-10 aircraft cockpit, an Instructor Operator Station (IOS), a visual system and other equipment to provide A-10 pilots initial and continuation training for flight, mission, and tactics. FMTs are used by ACC, ANG, and AFRC.

Devices : Currently 13 devices (9 CONUS, 2 OCONUS); 11 more projected

Contract Award Date: Est Jul 04 **Contract Start Date:** Est Jul 04

Scope: One year basic, 5 one-year options

- CLS, TSSC, Acquisition and All Modifications

Funding Range: \$5-7M per year (plus \$40-60M acquisition program)

Competition Type: TSA II, Full and Open

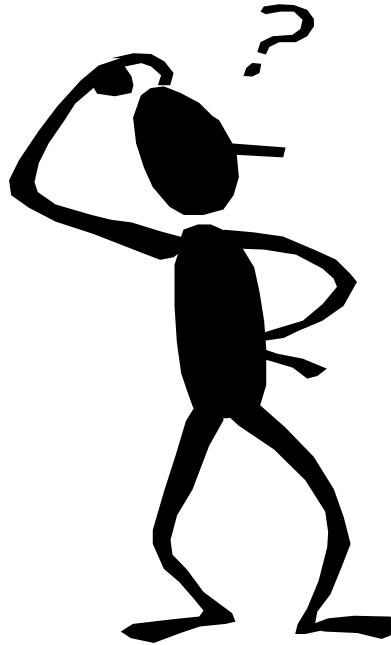
Program Manager: Karen Stephenson, OO-ALC/YWB/801-775-2269;
karen.stephenson@hill.af.mil



QUESTIONS?



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HC-130P WEAPON SYSTEM TRAINER (WST)



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Description: The HC-130P WST will be used to train pilots/co-pilots in normal and emergency procedures in all variations of the HC-130P aircraft.

Devices: One HC-130P WST will be delivered to Kirtland AFB, NM.

Contract Award Date: Est Oct 05 **Contract Start Date:** Est Nov 05

Scope: Design, develop and deliver an HC-130P simulator to KAFB, NM

Competition Type: TSA II Full and Open

Period of Performance: FY 05-FY 08

Contract Value: Est \$23-28M total program

Program Mgrs:

Lt Jessica Bedell, OO-ALC/YWS/ 801-777-5884; Jessica.Bedell@hill.af.mil

Mr. Wayne Brown, OO-ALC/YWS/ 801-775-2010; Wayne.Brown@hill.af.mil