

United States Air Force Reserve

Integrity - Service - Excellence

Air Force Reserve Command Installations & Mission Support Program Overview



Col Craig P. Johnson Acting HQ AFRC Civil Engineer Facility Programs Division Chief 18 Jun 2014

U.S. AIR FORCE





- A7 Vision, Focus Areas, and Strategic Priorities
- Who We Are and What We Do
- AFRC Footprint
- Facilities Program MILCON and FSRM
- Day-to-Day Operations BOS, Water, Energy, and Environmental
- Contracting
- Where Do I Get More Info?



Installations & Mission Support Vision, Focus Areas, Strategic Priorities

HQ AFRC/A7 Vision

A premier leader in DoD installations & mission support capabilities ... Agile, Focused & Ready

AFRC/A7 Focus Areas

- 1. Ensure excellent mission support at AFRC locations and organizations
- 2. Expertly manage AFRC built and natural infrastructure
- 3. Ensure trained, ready and equipped ACS forces for contingency and wartime requirements
- 4. Take care of our people

Strategic Priorities (10 years)

- Provide ready, resilient Airmen & power projection & training platforms
- Deliver effective & efficient installation support for the AF & Joint team
- Drive down cost & leverage innovative solutions to sustain installation capabilities





Installations 2023

- Right mission
- Right place
- Right size







Services

Infrastructure Plans

Real Estate/Property

Weapon systems

items

Centrally managed

A7 Installations & Mission Support Who We Are & What We Do

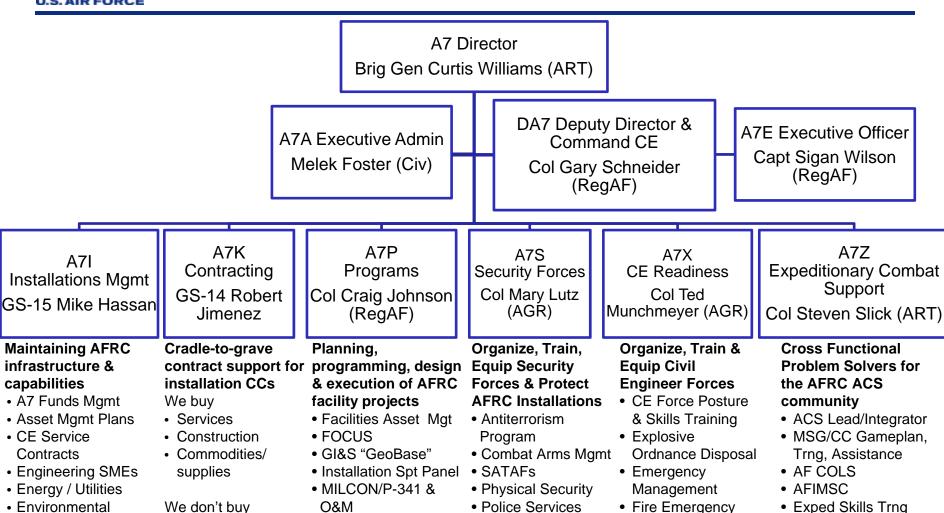
CPI

CINC IE Awards

Services

Prime BEEF

RED HORSE



Skills Training

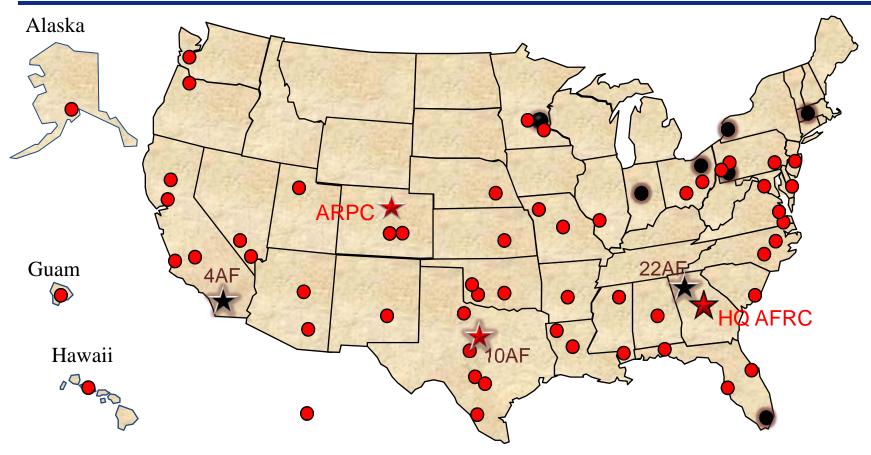
Community Planning
 SF Force Posture &

Strategic Basing

Site Surveys/SATAFs



AFRC Footprint Host & Tenant Installations

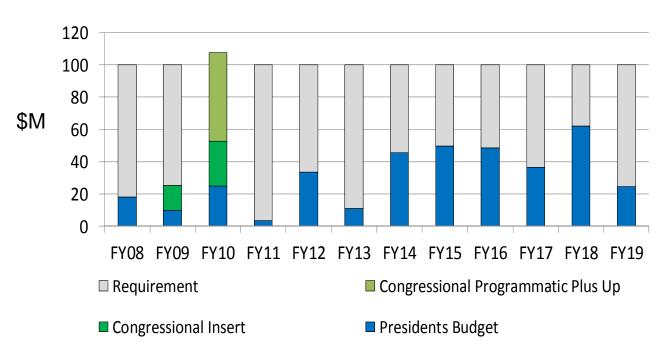


9 Host installations – 57 Tenant Locations/Ranges

33 Flying Wings, 12 Flying Groups, 1 Space Wing Over 70K Citizen Airmen \$6.4B Plant Replacement Value, 21K Acres, ~3K Facilities



AFRC Facilities Program MILCON Project Funding



All numbers are programmed amounts & include Planning & Design and P341 ("minor" MILCON) funds

Details

Objective: Recapitalize AFRC facilities for mission critical requirements **Measures**: Program funding vs. \$100M requirement to buy down \$1.4B

backlog, ensure 2% PRV min (recap MILCON+FSRM)

Reduced MILCON funding levels puts additional pressure on O&M FSRM Program

Data Source: President's Budgets

Analysis

- AF taking short term risk in facilities to enable today's & tomorrow's fight
- FY13 AF strategic pause
- Louisville COE
 District is lead for
 AFRC programs

Countermeasure

- Continue mission critical, worst first investment focus
- Ensure every dollar counts



AFRC Facilities Program Future MILCON Projects

- 44 Projects, \$447.5M Current Mission
- Representative Projects Range \$5M \$40M



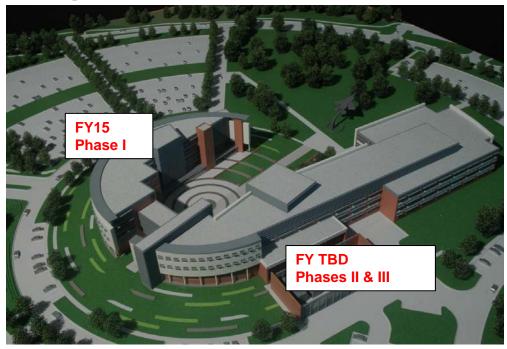
Base	State	Title		
March	CA	DEPLOYMENT PROCESSING TERMINAL		
Tinker	OK	AIR CONTROL GROUP SQUADRON OPERATIONS		
Homestead	FL	ENTRY CONTROL GATE		
Robins	GA	AFRC CONSOLIDATED MISSION COMPLEX - PH 1, 2 & 3		
Seymour Johnson	NC	TANKER PARKING APRON EXPANSION		
Westover	MA	MAINTENANCE SHOP COMPLEX		
Youngstown	ОН	INDOOR SMALL ARMS FIRING RANGE		
Davis Monthan	AZ	RESCUE SQUADRON OPERATIONS		
Lackland	TX	MEDICAL TRAINING ANNEX TO CLINIC		
Dobbins	GA	FIRE STATION		
TBD	TBD	KC-46 BEDDOWN		

Ensuring our Installations are Ready, Capable & Viable



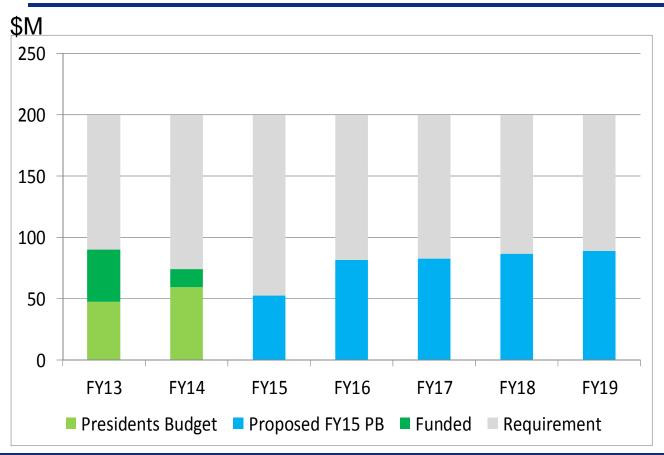
AFRC Facilities Program Future AFRC Consolidated Mission Complex

- Effectively & efficiently meets AF, AFMC & AFRC needs
- Enables move out of temporary facility
- Saves WR-ALC MILCON by reusing vacated facilities and enables their consolidation plan
- Enables eventual demolition of worst facilities
- Saves energy





AFRC Facilities Program O&M FSRM Project Funding



Details

Objective: Recapitalize AFRC facilities to meet critical mission requirements **Measures**: Program funding vs. \$200M backlog-based requirement & 2% PRV

investment floor (Recap MILCON + all FSRM)

Data Source: Execution, FY13 PB, FY14 PB, Proposed FY15 PB

Analysis

- AF taking short term risk in facilities to enable today's & tomorrow's fight
- MILCON redux pressures O&M program; "need to make facilities last longer"
- FOCUS validated\$1.57B backlog

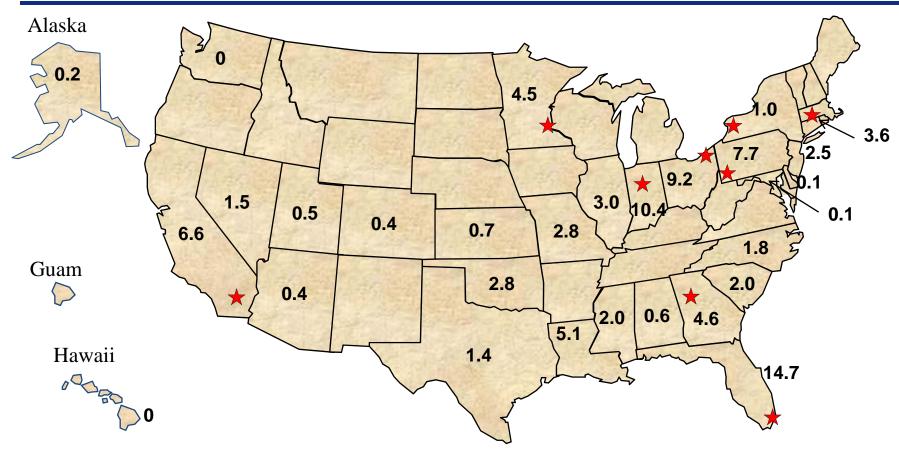
Countermeasure

- Continue mission critical, worst first investment focus
- Ensure every dollar counts

Current as of Jun 14 OPR: A7PD



AFRC Facilities Program FY13 O&M FSRM Project Totals (\$M)



- O&M facility investments: 55% at AFRC host installations (★)
- What we bought: beddowns / TFI \$11.2M; airfields \$14.8M; infrastructure \$23.5M; & mission support \$41.0M



AFRC Day-to-Day Operations

- Command Controlled Commodities ~\$40M
 - Utilities, Environment, & Other CE Services
- Base Maintenance Contracts ~\$27M
- Real Estate/Property Leases ~ \$4M
- Energy Conservation Program ~\$2-4M
- Oversee POL MILCON Program \$54M
 - Westover 14 outlet, Type III Hydrant Fuel System
 - Grissom 16 outlet, Type III Hydrant Fuel System

"Keeping the doors open and the lights on"...
mission capable and sustainable installations



AFRC Day-to-Day Operations Base Operating Support (BOS) Contracts

- BOS re-competes centralized at HQ AFRC (A7K - CO; A7I - CE Rqmts)
- Five-year contracts
 - Base + 4 option
 - Most is firm fixed price
 - Low price, technically acceptable
- 9 tabs
 - Tab A General (A7KO & A7IO)
 - Tab B Base Supply (A4OP)
 - Tab C Vehicle Mgt (A4RX)
 - Tab D Traffic Mgt (TMO) (A4RF)
 - Tab E Transient Aircraft Mgt (A4MA)
 - Tab F Real Property Mgt (A7IO)
 - Tab G Fuels Mgt (A4RM)
 - Tab H Airfield Mgt (A3VA)
 - Tab I Weather Services (A3VA) (not all installations)

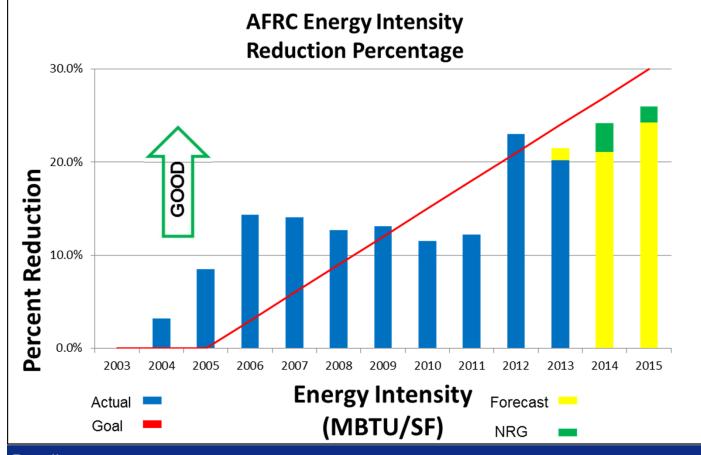
Installation*	Initiate PWS	Con- tract Award	Orien- tation Start	Con- tract Start
Niagara	Mar	Jul	Jul	Sep
	2013	2014	2014	2014
Dobbins	Mar	Jul	Jul	Sep
	2013	2014	2014	2014
Westover	Aug	Mar	Apr	Jun
	2013	2015	2015	2015
Youngstown	Jan	Oct	Nov	Jan
	2014	2015	2015	2016
Pittsburgh	Apr	Nov	Dec	Feb
	2014	2015	2015	2016
Grissom	Jul	Mar	Apr	Jun
	2014	2016	2016	2016
Homestead	Sep	Jun	Jul	Sep
	2015	2017	2017	2017
March	Jul	Mar	Apr	Jun
	2016	2018	2018	2018

^{*} MSP is a government operation



AFRC Day-to-Day Operations Installation Energy Efficiencies

ASSESSMEN



Details

Objective: 30% energy use per SF redux in 2015

Measures: 3%/yr increase energy efficiency – 2005 baseline Data Source: ACES and AF Energy Report System (AFERS)

LRPs: EPACT 2005, EISA 2007, EO 13423, DOD I 4170.11

Analysis

- FSRM repair/ renovation projs key contributor
- Focused NRG program funding; now compete with all FSRM rqmts

Countermeasure

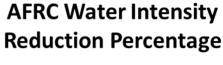
- •3 Energy
 Program
 Specialists (EPS)
 at Westover,
 March, &
 Dobbins ARBs
 continue to
 generate energy
 savings projects
- EPS performed three EISA audits in 2013

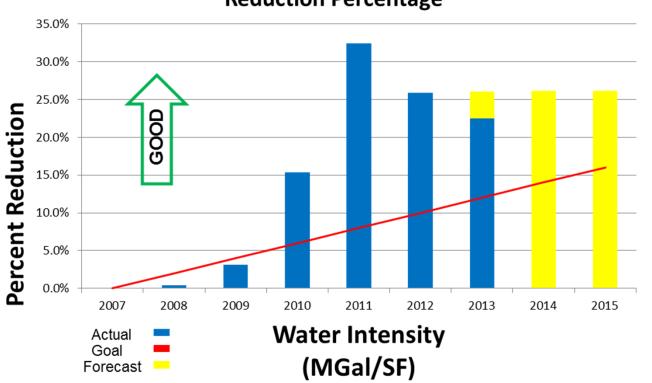
13

Current as of Mar 14 OPR: AFRC/A7IO



AFRC Day-to-Day Operations Installation Water Efficiencies





Details

Objective: 16% water use redux per SF by 2015

Measures: 2%/yr increase water efficiency - 2007 baseline Data Source: ACES and AF Energy Report System (AFERS)

LRPs: EPACT '05, EISA '07, EO 13514, EO 13423, DoD I 4170.11

Analysis

- Exceeded goal
- Infrastructure and facility investment improved numbers
- Future efforts: outdoor irrigation redux

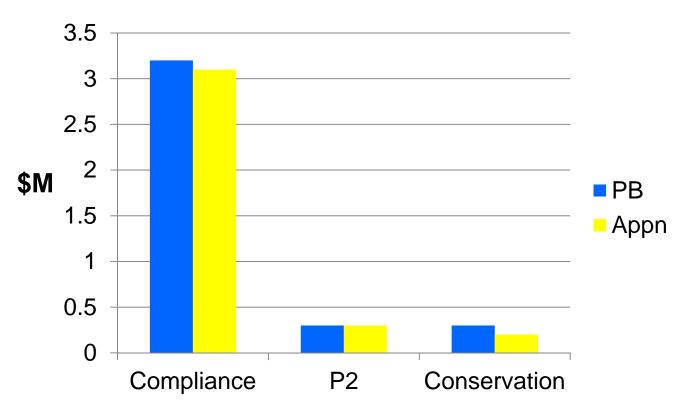
Countermeasure

- 3 Energy Program Specialists (EPS) generate water savings projects
- Continue investing in facility renovation
- Awareness campaigns

ASSESSMEN



AFRC Day-to-Day Operations FY14 Environmental Programs



^{*} Does not include Civ Pay

Details

Objective: Provide Status of A7IA Environmental Programs

Measure: Compare Execution to Funding

Data Sources: CRIS, BRS

Analysis

- Reducing budgets drive targeted funding to compliance
- Long term reduced
 P2 funding may
 drive compliance
 issues

Countermeasure

- Continuous engagement with bases
- Leverage technology
- Track leading indicators

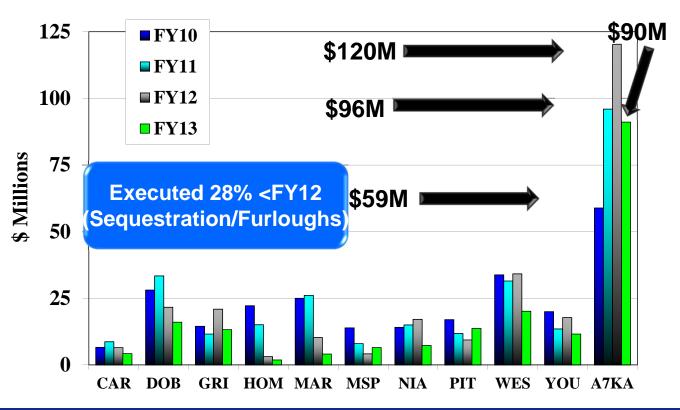
bases

Current as of Apr 2014 OPR: A7I



Contracting O&M Execution

HQ/Host Base Dollars Awarded



Details

Objective: Execute AFRC funded requirements **Measures**: Total contract annual obligations

Data Source: Federal Procurement Data System-Next Generation

Analysis

• FY 10 - 13 contract total obligations:

FY10 \$256M

FY11 \$268M

FY12 \$265M

FY13 \$190M

Execution Resources

- 17% vacancy rate

Countermeasure

- Contracting Offices
 Warrant Chiefs to
 shift \$12M back to
 Contracting Flights
- Additional training

16

Current as of 8 Oct 13 OPR: A7K



Where Do I Get More Info?

- Request for Information (RFI)
- Sources Sought Synopsis
- Pre-solicitation Notices
- Award Notices
- Requests for Quotes/Proposals
 - Government-wide Point of Entry (GPE)
 - http://www/fedbizopps.gov
 - http://www.ebuy.gsa.gov
- AF Budgets current and historical
 - http://www.saffm.hq.af.mil/budget/index/asp



Questions?

