

**Fiscal Year (FY) 2014 Budget Estimates**

# **AIR FORCE RESERVE**



**FY 2014  
MILITARY CONSTRUCTION  
PROGRAM**

**April 2013**

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM JUSTIFICATION  
OF ESTIMATES FOR FISCAL YEAR 2014**

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**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM  
(DOLLARS IN THOUSANDS)**

**MAJOR CONSTRUCTION**

FY 2014 MILITARY CONSTRUCTION PROJECTS LIST

<u>STATE/ COUNTRY</u>	<u>INSTALLATION AND PROJECT</u>	<u>AUTH OF APPROP AMOUNT</u>	<u>APPROP AMOUNT</u>	<u>DD FORM 1391 PAGE #</u>
California	March AFB Joint Regional Deployment Processing Center – Phase 1	<u>19,900</u>	<u>19,900</u>	2
Oklahoma	Tinker AFB Air Control Group Squadron Operations	<u>12,200</u>	<u>12,200</u>	7
Florida	Homestead AFS Entry Control Complex	<u>9,800</u>	<u>9,800</u>	12
	SUBTOTAL	41,900	41,900	
	TOTAL IN THE UNITED STATES	41,900	41,900	
	Unspecified Minor Construction	1,530	1,530	
	Planning & Design	<u>2,229</u>	<u>2,229</u>	
	<b>GRAND TOTAL</b>	<b>45,659</b>	<b>45,659</b>	

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM  
(DOLLARS IN THOUSANDS)**

**MAJOR CONSTRUCTION**

FY 2014 MILITARY CONSTRUCTION PROJECTS  
NEW/CURRENT MISSION, ENVIRONMENTAL LIST

<u>LOCATION</u>	<u>PROJECT</u>	<u>COST</u>	NEW, CURRENT <u>ENVIR</u>	<u>FOOTPRINT</u>
California	March AFB Joint Regional Deployment Processing Center – Phase 1	<u>19,900</u>	Current	New
Oklahoma	Tinker AFB Air Control Group Squadron Operations	<u>12,200</u>	Current	New
Florida	Homestead AFS Entry Control Complex	<u>9,800</u>	Current	New

**TOTAL** **41,900**

**SUBTOTALS:**

New Mission	0
Current Mission	41,900
Environmental	0
Unspecified Minor Construction	1,530
Planning & Design	<u>2,229</u>

**FY 2014 APPROPRIATIONS TOTAL:** **45,659**

**SECTION 1**  
**SPECIAL PROGRAM CONSIDERATIONS**

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM**

**MAJOR CONSTRUCTION**

**FY 2014 POLLUTION ABATEMENT/ENERGY CONSERVATION LISTING**

No special program considerations in FY 2014.

**SECTION 2**

**BUDGET APPENDIX EXTRACT**

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM**

FY 2014 APPROPRIATION LANGUAGE MILITARY

CONSTRUCTION, AIR FORCE RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Air Force Reserve as authorized by Chapter 1803 of Title 10, United States Code, and Military Construction Authorization Acts, \$45,659,000 to remain available until September 30, 2018.

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM**

SPECIAL PROGRAM CONSIDERATIONS

Pollution Abatement

The military construction projects proposed in this program will be designed to meet environmental standards. Military construction projects proposed primarily for abatement of existing pollution problems at installations have been reviewed to ensure that corrective action is accomplished in accordance with applicable standards and criteria.

Energy Conservation

Military construction projects specifically designed for energy conservation at installations have been developed, reviewed and selected with prioritization by energy savings per investment costs. Projects include improvements to existing facilities and utility systems to upgrade design, eliminate waste, and install energy saving devices. Projects are designed for minimum energy consumption.

Flood Plain Management and Wetlands Protection

Proposed land acquisitions, disposals and installation construction projects have been planned to allow for the proper management of flood plains and protection of wetlands by avoiding long-term impacts, reducing the risk of flood losses, and minimizing the loss or degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Nos. 11988 and 22990.

Design for Accessibility of Physically Handicapped Personnel

In accordance with Public Law 900-400, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program.

Preservation of Historical Sites and Structures

Facilities in this program do not directly or indirectly affect any district, site, building, structure, object or setting listed in the National Register of Historic Places, except as noted on the project's DD Form 1391.

Environmental Protection

In accordance with Section 102(2)(c) of the National Environmental Protection Act of 1969 (PL 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in this Military Construction Program.

### Economic Analysis

Economics are an inherent aspect of project development and design of military construction projects included in this program. This program represents the most economical use of resources.

### Reserve Manpower Potential

The Reserve manpower potential to meet and maintain authorized strengths of all Reserve flying/non-flying units in those areas in which these facilities are to be located has been reviewed. It has been determined, in coordination with all other services having Reserve flying/non-flying units in these areas, that the number of units of the Reserve components of the Armed Forces presently located in these areas, and those which have been allocated to the areas for future activation, is not and will not be larger than the number that can reasonably be expected to be maintained at authorized strength levels considering the number of persons living in these areas who are qualified for membership in those Reserve units.

### Potential Use of Vacant Schools & Other State & Local Facilities

The potential use of vacant schools and other state and local owned facilities has been reviewed and analyzed for each facility to be constructed under this program.

### Congressional Reporting Requirements

Page iii, titled "New/Current Mission, Environmental List," is in response to a Senate Appropriations Committee requirement contained on page 10 (New and Current Mission Activities) of Report #100-380.

Unless otherwise noted, the projects comply with the scope and design criteria prescribed in Part II of Military Handbook 1190, "Facilities Planning and Design Guide."

**SECTION 3**

**INSTALLATION AND PROJECT JUSTIFICATION DATA  
DD FORMS 1391 AND DD FORMS 1390**

<b>1. COMPONENT</b> Air Force Reserve		<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>			<b>2. DATE</b> MAR 2013			
<b>3. INSTALLATION AND LOCATION</b> MARCH AIR FORCE BASE, CALIFORNIA				<b>4. PROJECT TITLE</b> JOINT REGIONAL DEPLOYMENT PROCESSING CENTER - PHASE 1				
<b>5. PROGRAM ELEMENT</b> 52576F		<b>6. CATEGORY CODE</b> 141-786	<b>7. PROJECT NUMBER</b> PDPG030130P1		<b>8. PROJECT COST (\$000)</b> 19,900			
<b>9. COST ESTIMATE</b>								
<b>ITEM</b>					<b>U/M</b>	<b>QUANTITY</b>	<b>UNIT COST</b>	<b>COST (\$000)</b>
PRIMARY FACILITIES								<b>12,230</b>
DEPLOYMENT PROCESSING FACILITY					SM	4,555	4,521	(11,990)
SUSTAINABILITY & ENERGY MEASURES								(240)
SUPPORTING FACILITIES								<b>5,737</b>
UTILITIES & PAVEMENTS					LS			(1,300)
SITE IMPROVEMENTS					LS			(745)
COMMUNICATIONS					LS			(350)
DEMOLITION OF BLDG'S 265, 385 & 441					SF	60,958	43	(2,621)
ASBESTOS & LBP ABATEMENT OF BLDG'S 265, 385 & 441					SF	60,958	11	(671)
ENVIRONMENTAL SAMPLING AND ANALYSIS					LS			( 50)
SUBTOTAL								17,967
CONTINGENCY (5%)								898
TOTAL CONTRACT COST								18,865
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								1,075
TOTAL REQUEST								19,940
TOTAL REQUEST (ROUNDED)								19,900
EQUIPMENT FROM OTHER APPROPRIATIONS								3,085
<p><b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Demolish and removal of Asbestos and Lead Base Paint at Building 265, 385 and 441. Construct 4,555 SM metal stud and stucco structure with a standing seam metal roof, HVAC, electrical, water/sewer, structural systems, mass notification system and interior finishes/features. All utilities and site improvements are included. New facility will include personnel deployment processing, classified briefing rooms, food services, passenger services and office areas. The proposed project shall be designed and constructed according to current AT/FP standards. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802 (c), and other applicable laws and Executive orders.</p> <p>Air Conditioning: 200 Tons.</p>								
<p><b>11. REQUIREMENT:</b> 4,555 SM                      <b>ADEQUATE:</b> 0 SM                      <b>SUBSTANDARD:</b> 3,587 SM</p> <p><b>PROJECT:</b> Regional Deployment and Passenger Terminal Facility. (Current Mission)</p> <p><b>REQUIREMENT:</b> Under AFI 10-403 (13 Jan 2008), Para. 2.29.5., the Installation Deployment Plan (IDP) states: According to AMC Passenger Terminal Facility Design Guide, the site of the Passenger Terminal is important. Where local conditions permit, locate Passenger Terminals on the flight line, preferably near the center of the apron where the aircraft are parked. This will minimize travel time to and from aircraft. UFC 4-010-02 DOD states, all passenger terminals will implement single point entry and a sterile terminal at all times. All terminals will also implement anti-terrorism (AT) standoff zone around the terminal building at all times. The required standoff is 82 feet. Recent terrorist threats directed specifically at air transportation systems warrant serious consideration for Deployment Processing Center, especially during peak deployment rotations. Per AMCI 24-101, Volume 14 (2 Oct 09), holding areas shall be enclosed or kept under close surveillance. A new passenger deployment facility is needed to remain compliant and meeting AMCI 10-403 (22 Feb 07), Para. 5.5.1. &amp; 5.5.3., which states: Lack of a new troop deployment facility not only compromises the desired protection posture of every crucial troop processing operation, but potentially endangers both safety and security of DoD facility, equipment and personnel. In addition, an enclosed and secured processing facility is key to safely support ongoing troop movement taking place at March ARB. Protection of personnel manifested for world-wide deployment is jeopardized whenever unauthorized entry occurs. Per AFI 31-101, (8 Oct 09), Para. 8.2.5.8.2.3., construct adequate fences, gates, and other barriers</p>								

1. COMPONENT Air Force Reserve	<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE MAR 2013
3. INSTALLATION AND LOCATION MARCH AIR FORCE BASE, CALIFORNIA		4. PROJECT TITLE JOINT REGIONAL DEPLOYMENT PROCESSING CENTER - PHASE 1	
5. PROGRAM ELEMENT 52576F	6. CATEGORY CODE 141-786	7. PROJECT NUMBER PDPG030130P1	8. PROJECT COST (\$000) 19,900

to provide boundary protection and to channel vehicle and pedestrian movement. In order to meet requirements mentioned this project is to construct a Joint Regional Deployment Facility and Passenger Terminal for military deployment personnel processing, passenger services, and response of Federal and State entities in support of national interests. This facility will receive and process Marine, Army Reserve and Total Air Force personnel in support of joint deployment operations world-wide. Demolish and remove Asbestos and Lead Base Paint at Buildings 265, 385 and 441. Consultation with the State Historic Preservation Officer (SHPO) will be performed as required in Section 106 of the National Historic Preservation Act, as codified in 36 CFR Part 800.

CURRENT SITUATION: Current facilities do not meet UFC 4-010-02 DOD, Current work-flow on troop/baggage/manifest phase is ineffective as troop processing is geographically divided, utilizing two separate facilities (Bldg 265 and Bldg 385). The existing passenger terminal Building 265 was constructed in 1942 and has exceeded its life cycle. The facility has degraded infrastructure and utilities. The communications system is unable to support the volume of personnel utilizing the facility. The second facility being used for this process is Hangar 385, a historical facility built in 1929 that is adjacent to the passenger terminal. Hangar 385 is used for overflow of military personnel and equipment until embarkation. Building 385 is only capable of providing minimal accommodations and has significant deficiencies (plumbing, electrical, HVAC) that prevent this facility from meeting full mission requirements. Handicap access requirements cannot be achieved. AT/FP has deficiencies identified by JSIVA at Building 265 and 385. These facilities are used for mass gatherings of people and the standoff distances from the facilities and parking lots do not meeting regulations. Egress doors do not open in the path of travel and windows are not blast resistant. There is no mass notification system in place in case of emergencies. The HVAC system does not have a manual override shutoff switch. Facility 441 has seismic deficiencies which do not meet current seismic requirements and can create a possible unsafe environment in the event of an earthquake.

IMPACT IF NOT PROVIDED: The facilities will continue to be unsuitable for the number of military personnel being processed for deployments. Frequently deploying troops from the 1<sup>st</sup> Marine Expeditionary Force, 452<sup>nd</sup> Air Mobility Wing, Army Reserves, and Federal and State entities for national interests are constrained to the outdoors for extended periods of time. The results are degraded capabilities and lengthy processing times.

ADDITIONAL: POC: HQ AFRC/A7PP, DSN 497-1108. New Work: 4,555 SM = 49,012 SF. This project is a candidate for Comprehensive Interior Design (CID) and equipment from other appropriations: \$3,085K for furnishings and \$181K for CID, \$980K for communications equipment. Cost estimate calculated using Historical Cost Data and R S Means. Demolition cost is based on past history of demolition on March ARB. Facilities on the base have a history of Lead Base Paint and Asbestos that must be removed prior to demolition. Facility supports annual throughput of over 1,800 missions transporting an average of 72,886 passengers and 6,837 Tons of cargo. Sustainable principles will be integrated into the design, development, and construction in accordance with Executive Order 13423 and other applicable laws and Executive Orders.

JOINT USE CERTIFICATION: This facility can be used by other components on an "as available" basis; however, the scope of the project is based on Air Force requirements.

<b>1. COMPONENT</b> AIR FORCE RESERVE	<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>	<b>2. DATE</b>  MAR 2013																
<b>3. INSTALLATION AND LOCATION</b> MARCH AIR FORCE BASE, CALIFORNIA																		
<b>4. PROJECT TITLE</b>  JOINT REGIONAL DEPLOYMENT PROCESSING CENTER - PHASE 1		<b>5. PROJECT NUMBER</b>  PDPG030130P1																
<p>12. <u>SUPPLEMENTAL DATA:</u></p> <p>A. DESIGN DATA (Estimated)</p> <p>1. STATUS</p> <p style="margin-left: 40px;">a. Date Design Started: <span style="float: right;">Oct 2012</span></p> <p style="margin-left: 40px;">b. Parametric estimates have been used to develop project cost.</p> <p style="margin-left: 40px;">c. Percentage Complete as of January 1, 2012 <span style="float: right;">0%</span></p> <p style="margin-left: 40px;">d. Date Design 35% Complete <span style="float: right;">Mar 2013</span></p> <p style="margin-left: 40px;">e. Date Design Complete - (If design-build, construction complete) <span style="float: right;">Oct 2013</span></p> <p>2. BASIS</p> <p style="margin-left: 40px;">a. Standard or Definitive Design - Yes ___ No <u>X</u> .</p> <p style="margin-left: 40px;">b. Where Design Was Most Recently Used <u>N/A</u> .</p> <p>3. COST (Total ) = c = a + b or d + e <span style="float: right;">(\$000)</span></p> <p style="margin-left: 40px;">a. Production of Plans and Specifications (35% design) <span style="float: right;">( )</span></p> <p style="margin-left: 40px;">b. All Other Design Costs (Design-build) <span style="float: right;">( )</span></p> <p style="margin-left: 40px;">c. Total <span style="float: right;">(1,791)</span></p> <p style="margin-left: 40px;">d. Contract (A-E) <span style="float: right;">(1,705)</span></p> <p style="margin-left: 40px;">e. In-house (management) <span style="float: right;">( 86)</span></p> <p>4. CONSTRUCTION START <span style="float: right;">Mar 2014</span></p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;"><u>Equipment Nomenclature</u></th> <th style="text-align: center;"><u>Procuring Appropriation</u></th> <th style="text-align: center;"><u>Fiscal Year Appropriated Or Requested</u></th> <th style="text-align: center;"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Systems Furniture</td> <td style="text-align: center;">3740</td> <td style="text-align: center;">FY 2015</td> <td style="text-align: center;">3,085</td> </tr> <tr> <td>Interior Design Services</td> <td style="text-align: center;">3740</td> <td style="text-align: center;">FY 2015</td> <td style="text-align: center;">181</td> </tr> <tr> <td>Communications Equipment</td> <td style="text-align: center;">3740</td> <td style="text-align: center;">FY 2015</td> <td style="text-align: center;">980</td> </tr> </tbody> </table>			<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>	Systems Furniture	3740	FY 2015	3,085	Interior Design Services	3740	FY 2015	181	Communications Equipment	3740	FY 2015	980
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>															
Systems Furniture	3740	FY 2015	3,085															
Interior Design Services	3740	FY 2015	181															
Communications Equipment	3740	FY 2015	980															

1. COMPONENT AIR FORCE RESERVE	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. DATE  MAR 2013
3. INSTALLATION AND LOCATION  MARCH AIR FORCE BASE, CALIFORNIA				4. AREA CONSTR COST INDEX 1.14	
5. FREQUENCY AND TYPE UTILIZATION One unit training assembly per month, 15 days annual field training per year. Daily use by technician/AGR force. Periodic use by Marine Corps and transient military services.					
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS None					
7. PROJECTS REQUESTED IN THIS PROGRAM					
<u>CATEGORY CODE</u> 141-786	<u>PROJECT TITLE</u> JOINT REGIONAL DEPLOYMENT PROCESSING CENTER - PHASE 1	<u>SCOPE</u> 4,555 SM	<u>COST (\$000)</u> 19,900	<u>DESIGN START</u> Oct 2012	<u>DESIGN COMPLETE</u> Oct 2013
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION					
Approved for unilateral construction, 29 Mar 2012					
9. LAND ACQUISITION REQUIRED				<i>(Number of Acres)</i>	
NONE					
10. PROJECTS PLANNED IN NEXT FOUR YEARS					
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u> None	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>YEAR</u>	
RPM BACKLOG AT THIS INSTALLATION (\$000): \$64,200					

1. COMPONENT AIR FORCE RESERVE	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. DATE  MAR 2013		
3. INSTALLATION AND LOCATION  MARCH AIR FORCE BASE, CALIFORNIA							
11. PERSONNEL STRENGTH AS OF AUG 2010							
	<b>PERMANENT (ARTs, AGRs, Non-ART Civilians)</b>				<b>GUARD/RESERVE</b>		
	<b><u>TOTAL</u></b>	<b><u>OFFICER</u></b>	<b><u>ENLISTED</u></b>	<b><u>CIVILIAN</u></b>	<b><u>TOTAL</u></b>	<b><u>OFFICER</u></b>	<b><u>ENLISTED</u></b>
AUTHORIZED	1,015	90	624	301	3,251	492	2,759
ACTUAL	932	71	593	268	3,201	429	2,772
12. RESERVE UNIT DATA							
	<b><u>STRENGTH</u></b>						
<b><u>UNIT DESIGNATION</u></b>	<b><u>AUTHORIZED</u></b>			<b><u>ACTUAL</u></b>			
4 Air Force	92			124			
452 Mobility Wing	187			166			
452 Operations Group	53			45			
452 Operations Support Flight	217			186			
729 Airlift Squadron	197			192			
336 Air Refueling Squadron	94			91			
452 Aeromedical Evacuation Squadron	129			115			
452 Maintenance Group	45			42			
452 Maintenance Squadron	528			497			
452 Aircraft Maintenance Squadron	359			331			
452 Maintenance Operations Squadron	101			93			
452 Mission Support Group	15			13			
452 Civil Engineer Squadron	314			297			
452 Security Forces Squadron	267			420			
452 Force Support Squadron	205			186			
452 Logistics Readiness Squadron	213			210			
452 Communications Squadron	97			97			
452 Contracting Flight	14			13			
452 Airlift Control Flight	46			40			
452 Medical Group	6			6			
452 Aerospace Medical Squadron	187			162			
452 Air Operation Squadron	188			173			
50 Aerial Port Squadron	209			198			
56 Aerial Port Squadron	211			199			
4 Combat Camera Squadron	143			118			
701 Combat Operations Squadron	149			119			
Total	<b>4,266</b>			<b>4,133</b>			
13. MAJOR EQUIPMENT AND AIRCRAFT							
	<b><u>AUTHORIZED</u></b>			<b><u>ASSIGNED</u></b>			
<b><u>TYPE</u></b>							
C-17A	8			8			
KC-135R	12			12			

<b>1. COMPONENT</b> Air Force Reserve		<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>			<b>2. DATE</b> MAR 2013			
<b>3. INSTALLATION AND LOCATION</b> TINKER AIR FORCE BASE, OKLAHOMA				<b>4. PROJECT TITLE</b> AIR CONTROL GROUP SQUADRON OPERATIONS				
<b>5. PROGRAM ELEMENT</b> 52576F		<b>6. CATEGORY CODE</b> 141-753	<b>7. PROJECT NUMBER</b> WWYK129000		<b>8. PROJECT COST (\$000)</b> 12,200			
<b>9. COST ESTIMATE</b>								
<b>ITEM</b>					<b>U/M</b>	<b>QUANTITY</b>	<b>UNIT COST</b>	<b>COST (\$000)</b>
PRIMARY FACILITIES								7,975
SQUADRON OPERATIONS & OPERATIONS GP FAC					SM	2,973	2,630	(7,819)
SUSTAINABILITY & ENERGY MEASURES					LS			(156)
SUPPORTING FACILITIES								3,020
UTILITIES					LS			(1,035)
PAVEMENTS					LS			(805)
SITE IMPROVEMENTS					LS			(718)
COMMUNICATIONS					LS			(287)
ELEVATOR					LS			(175)
SUBTOTAL								10,995
CONTINGENCY (5%)								550
TOTAL CONTRACT COST								11,545
SUPERVISION, INSPECTION AND OVERHEAD (5.6%)								647
TOTAL REQUEST								12,191
TOTAL REQUEST (ROUNDED)								12,200
EQUIPMENT FROM OTHER APPROPRIATIONS								1,997
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Construct a multi-story consolidated squadron operations and Air Control Group management facility. The facility will have a special pier and reinforced concrete foundation, reinforced concrete and steel frame, and an exterior compatible with base architectural standards. The project will provide operations and training as well as administrative space. Supporting facilities include site work, utilities, access road and parking. The new facilities will be designed in accordance with Unified Facilities Criteria (UFC) 4-5 10-01 (Military Handbook 1191), DoD Minimum Antiterrorism Standards for Buildings UFC 4-0 10-01, and Americans with Disabilities Act and Architectural Barriers Act Accessibility Guidelines (ADA/ABAAG). Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802 (c), and other applicable laws and Executive orders. Air Conditioning: 100 Tons.								
<b>11. REQUIREMENT:</b> 2,973 SM      ADEQUATE: 0 SM      SUBSTANDARD: 688 SM <b>PROJECT:</b> Construct 513 <sup>th</sup> Air Control Group Facility (CURRENT MISSION) <b>REQUIREMENT:</b> This project was validated during the FOCUS assessment conducted in July 2009. This project will provide space for flight crews, and administrative support personnel for the Reserve associate AWACS flying squadron at Tinker AFB. Space will be provided for mission planning, scheduling, tactics, pilot and operator work space, intelligence operations, along with storage and locker room facilities. Facility will be located proximal to active duty flying squadron in order to enhance integration of the associate mission. <b>CURRENT SITUATION:</b> Existing facility is not properly configured for squadron operations or life support functions and is not integrated with the associated active duty squadron. AFRC space in Building 00240 is severely degraded, lacks adequate climate control, lacks adequate utility service, and is undersized to the functional requirements. Additional squadron elements are located in Building 001056 which is located over two miles away from Building 00240 and does not enable efficient squadron operations. AFRC Squadron Operations are distant from their active duty associates and the flightline, resulting in lost time and significant operational inefficiencies. There are no active duty facilities that are available to meet this need.								

1. COMPONENT Air Force Reserve	<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>			2. DATE MAR 2013
3. INSTALLATION AND LOCATION  TINKER AIR FORCE BASE, OKLAHOMA		4. PROJECT TITLE  AIR CONTROL GROUP SQUADRON OPERATIONS		
5. PROGRAM ELEMENT  52576F	6. CATEGORY CODE  141-753	7. PROJECT NUMBER  WWYK129000	8. PROJECT COST (\$000)  12,200	

IMPACT IF NOT PROVIDED: Reserve flying squadron personnel will not have adequate facilities and will continue to be separated from their active duty associates. Opportunities for operational and training efficiencies will not be realized due to dispersed and separated squadron operations.

ADDITIONAL: POC: HQ AFRC/A7PP, DSN 497-1108. Construct 513<sup>th</sup> Air Control Group Facility : 2,973 SM = 32,000 SF. This project is a candidate for comprehensive interior design, (CID). Costs from other appropriations; \$1,280K for furniture and \$77K for CID, \$640K for communications equipment. Sustainable principles will be integrated into the design, development, and construction in accordance with Executive Order 13423 and other applicable laws and Executive Orders. Base Civil Engineer is Mr. Thomas Griffith, phone: 405-734-3451.

JOINT USE CERTIFICATION: This facility can be used by other components on an "as available" basis; however, the scope of the project is based on Air Force requirements.

<b>1. COMPONENT</b> AIR FORCE RESERVE	<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>	<b>2. DATE</b>  MAR 2013																
<b>3. INSTALLATION AND LOCATION</b> TINKER AIR FORCE BASE, OKLAHOMA																		
<b>4. PROJECT TITLE</b> AIR CONTROL GROUP SQUADRON OPERATIONS		<b>5. PROJECT NUMBER</b> WWYK129000																
<p>12. <u>SUPPLEMENTAL DATA:</u></p> <p>A. DESIGN DATA (Estimated)</p> <p>1. STATUS</p> <p style="margin-left: 40px;">a. Date Design Started: <span style="float: right;">Oct 2012</span></p> <p style="margin-left: 40px;">b. Parametric estimates have been used to develop project cost.</p> <p style="margin-left: 40px;">c. Percentage Complete as of January 1, 2012 <span style="float: right;">0%</span></p> <p style="margin-left: 40px;">d. Date Design 35% Complete <span style="float: right;">Apr 2013</span></p> <p style="margin-left: 40px;">e. Date Design Complete - (If design-build, construction complete) <span style="float: right;">Dec 2013</span></p> <p>2. BASIS</p> <p style="margin-left: 40px;">a. Standard or Definitive Design - Yes ___ No <u>X</u> .</p> <p style="margin-left: 40px;">b. Where Design Was Most Recently Used <u>N/A</u> .</p> <p>3. COST (Total ) = c = a + b or d + e <span style="float: right;">(\$000)</span></p> <p style="margin-left: 40px;">a. Production of Plans and Specifications (35% design) <span style="float: right;">( ___ )</span></p> <p style="margin-left: 40px;">b. All Other Design Costs (Design-build) <span style="float: right;">( ___ )</span></p> <p style="margin-left: 40px;">c. Total <span style="float: right;">( <u>1,098</u> )</span></p> <p style="margin-left: 40px;">d. Contract (A-E) <span style="float: right;">( <u>1,043</u> )</span></p> <p style="margin-left: 40px;">e. In-house (management) <span style="float: right;">( <u>55</u> )</span></p> <p>4. CONSTRUCTION START <span style="float: right;">Mar 2014</span></p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; border-collapse: collapse; margin-left: 40px;"> <thead> <tr> <th style="text-align: left;"><u>Equipment Nomenclature</u></th> <th style="text-align: center;"><u>Procuring Appropriation</u></th> <th style="text-align: center;"><u>Fiscal Year Appropriated Or Requested</u></th> <th style="text-align: center;"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Systems Furniture</td> <td style="text-align: center;">3740</td> <td style="text-align: center;">FY 2015</td> <td style="text-align: center;">1,280</td> </tr> <tr> <td>Interior Design Services</td> <td style="text-align: center;">3740</td> <td style="text-align: center;">FY 2014</td> <td style="text-align: center;">77</td> </tr> <tr> <td>Communications Equipment</td> <td style="text-align: center;">3740</td> <td style="text-align: center;">FY 2015</td> <td style="text-align: center;">640</td> </tr> </tbody> </table>			<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>	Systems Furniture	3740	FY 2015	1,280	Interior Design Services	3740	FY 2014	77	Communications Equipment	3740	FY 2015	640
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1. COMPONENT AIR FORCE RESERVE	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. DATE  MAR 2013												
3. INSTALLATION AND LOCATION  TINKER AIR FORCE BASE, OKLAHOMA				4. AREA CONSTR COST INDEX 0.91													
5. FREQUENCY AND TYPE UTILIZATION One unit training assembly per month, 15 days annual field training per year, daily use by technician/AGR force.																	
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS None																	
7. PROJECTS REQUESTED IN THIS PROGRAM  <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>CATEGORY CODE</u></th> <th style="text-align: left;"><u>PROJECT TITLE</u></th> <th style="text-align: left;"><u>SCOPE</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> <th style="text-align: left;"><u>DESIGN START</u></th> <th style="text-align: left;"><u>DESIGN COMPLETE</u></th> </tr> </thead> <tbody> <tr> <td>141-753</td> <td>AIR CONTROL GROUP SQUADRON OPERATIONS</td> <td>2,973 SM</td> <td>12,200</td> <td>Oct 2012</td> <td>Dec 2013</td> </tr> </tbody> </table>						<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>DESIGN START</u>	<u>DESIGN COMPLETE</u>	141-753	AIR CONTROL GROUP SQUADRON OPERATIONS	2,973 SM	12,200	Oct 2012	Dec 2013
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	None																
RPM BACKLOG AT THIS INSTALLATION (\$000): \$12,100																	

1. COMPONENT AIR FORCE RESERVE	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. DATE  MAR 2013		
<b>3. INSTALLATION AND LOCATION</b>							
TINKER AIR FORCE BASE, OKLAHOMA							
<b>11. PERSONNEL STRENGTH AS OF AUG 2010</b>							
	<b>PERMANENT (ARTs, AGRs, Non-ART Civilians)</b>				<b>GUARD/RESERVE</b>		
	<b><u>TOTAL</u></b>	<b><u>OFFICER</u></b>	<b><u>ENLISTED</u></b>	<b><u>CIVILIAN</u></b>	<b><u>TOTAL</u></b>	<b><u>OFFICER</u></b>	<b><u>ENLISTED</u></b>
<b>AUTHORIZED</b>	397	73	296	28	1,610	222	1,388
<b>ACTUAL</b>	345	67	258	20	1,529	200	1,329
<b>12. RESERVE UNIT DATA</b>							
	<b><u>UNIT DESIGNATION</u></b>			<b>STRENGTH</b>			
	<b><u>AUTHORIZED</u></b>			<b><u>ACTUAL</u></b>			
	10 Flight Test Squadron			36 30			
	35 Combat Communications Squadron			113 110			
	72 Aerial Port Squadron			138 132			
	507 Air Refueling Wing			84 67			
	507 Operations Group			27 24			
	465 Air Refueling Squadron			72 65			
	507 Operation Support Flight			51 43			
	507 Maintenance Group			25 25			
	507 Maintenance Squadron			154 141			
	507 Aircraft Maintenance Squadron			189 166			
	507 Maintenance Operations Flight			43 36			
	507 Mission Support Group			9 7			
	507 Civil Engineer Squadron			158 142			
	507 Security Forces Squadron			80 158			
	507 Force Support Squadron			103 96			
	507 Logistics Readiness Squadron			91 74			
	507 Medical Squadron			115 101			
	513 Air Control Group			29 26			
	513 Aircraft Maintenance Squadron			117 106			
	513 Maintenance Squadron			131 126			
	513 Operation Support Flight			44 35			
	907 Airways & Air Communications Squadron			198 164			
	Total			<b>2,007</b> <b>1,874</b>			
<b>13. MAJOR EQUIPMENT AND AIRCRAFT</b>							
	<b><u>TYPE</u></b>			<b><u>AUTHORIZED</u></b>		<b><u>ASSIGNED</u></b>	
	KC-135R			12		12	
	E-3			None – Reserve Classic Associate Squadron			



<b>1. COMPONENT</b> AIR FORCE RESERVE	<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>	<b>2. DATE</b>  MAR 2013																																						
<b>3. INSTALLATION AND LOCATION</b> HOMESTEAD AIR FORCE STATION, FLORIDA																																								
<b>4. PROJECT TITLE</b>  ENTRY CONTROL COMPLEX		<b>5. PROJECT NUMBER</b>  KYJM07-9014																																						
<p>12. <u>SUPPLEMENTAL DATA:</u></p> <p>A. DESIGN DATA (Estimated)</p> <p>1. STATUS</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">a. Date Design Started:</td> <td style="text-align: right;">Oct 2012</td> </tr> <tr> <td colspan="2">b. Parametric estimates have been used to develop project cost.</td> </tr> <tr> <td>c. Percentage Complete as of January 1, 2012</td> <td style="text-align: right;">0%</td> </tr> <tr> <td>d. Date Design 35% Complete</td> <td style="text-align: right;">Mar 2013</td> </tr> <tr> <td>e. Date Design Complete - (If design-build, construction complete)</td> <td style="text-align: right;">Oct 2013</td> </tr> </table> <p>2. BASIS</p> <table style="width: 100%; border: none;"> <tr> <td>a. Standard or Definitive Design - Yes ___ No <u>X</u> .</td> </tr> <tr> <td>b. Where Design Was Most Recently Used <u>N/A</u> .</td> </tr> </table> <p>3. COST (Total ) = c = a + b or d + e <span style="float: right;">(\$000)</span></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">a. Production of Plans and Specifications (35% design)</td> <td style="text-align: right;">( ___ )</td> </tr> <tr> <td>b. All Other Design Costs (Design-build)</td> <td style="text-align: right;">( ___ )</td> </tr> <tr> <td>c. Total</td> <td style="text-align: right;">( 882 )</td> </tr> <tr> <td>d. Contract (A-E)</td> <td style="text-align: right;">( 829 )</td> </tr> <tr> <td>e. In-house (management)</td> <td style="text-align: right;">( 53 )</td> </tr> </table> <p>4. CONSTRUCTION START <span style="float: right;">Mar 2014</span></p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; border: none; margin-left: 40px;"> <thead> <tr> <th style="text-align: left;"><u>Equipment</u></th> <th style="text-align: left;"><u>Procuring</u></th> <th style="text-align: left;"><u>Fiscal Year</u></th> <th style="text-align: left;"><u>Cost</u></th> </tr> <tr> <th style="text-align: left;"><u>Nomenclature</u></th> <th style="text-align: left;"><u>Appropriation</u></th> <th style="text-align: left;"><u>Appropriated</u></th> <th style="text-align: left;"><u>(\$000)</u></th> </tr> <tr> <th style="text-align: left;"><u>Furniture</u></th> <th style="text-align: left;"><u>3740</u></th> <th style="text-align: left;"><u>Or Requested</u></th> <th style="text-align: left;"><u>50</u></th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td style="text-align: center;">FY 2014</td> <td></td> </tr> </tbody> </table>			a. Date Design Started:	Oct 2012	b. Parametric estimates have been used to develop project cost.		c. Percentage Complete as of January 1, 2012	0%	d. Date Design 35% Complete	Mar 2013	e. Date Design Complete - (If design-build, construction complete)	Oct 2013	a. Standard or Definitive Design - Yes ___ No <u>X</u> .	b. Where Design Was Most Recently Used <u>N/A</u> .	a. Production of Plans and Specifications (35% design)	( ___ )	b. All Other Design Costs (Design-build)	( ___ )	c. Total	( 882 )	d. Contract (A-E)	( 829 )	e. In-house (management)	( 53 )	<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	<u>Furniture</u>	<u>3740</u>	<u>Or Requested</u>	<u>50</u>			FY 2014	
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1. COMPONENT AIR FORCE RESERVE	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. DATE  MAR 2013													
3. INSTALLATION AND LOCATION  HOMESTEAD AIR FORCE STATION, FLORIDA					4. AREA CONSTR COST INDEX 0.88													
5. FREQUENCY AND TYPE UTILIZATION Daily use by all AFRC and tenant activities accessing the installation.																		
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS None																		
7. PROJECTS REQUESTED IN THIS PROGRAM  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>CATEGORY CODE</u></th> <th style="text-align: left;"><u>PROJECT TITLE</u></th> <th style="text-align: left;"><u>SCOPE</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> <th style="text-align: left;"><u>DESIGN START</u></th> <th style="text-align: left;"><u>DESIGN COMPLETE</u></th> </tr> </thead> <tbody> <tr> <td>730-837</td> <td>ENTRY CONTROL COMPLEX</td> <td>300 SM</td> <td>9,800</td> <td>Oct 2012</td> <td>Oct 2013</td> </tr> </tbody> </table>							<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>DESIGN START</u>	<u>DESIGN COMPLETE</u>	730-837	ENTRY CONTROL COMPLEX	300 SM	9,800	Oct 2012	Oct 2013
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>DESIGN START</u>	<u>DESIGN COMPLETE</u>													
730-837	ENTRY CONTROL COMPLEX	300 SM	9,800	Oct 2012	Oct 2013													
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION  Approved for unilateral construction, 29 Jan 2009																		
9. LAND ACQUISITION REQUIRED					<i>(Number of Acres)</i>													
10. PROJECTS PLANNED IN NEXT FOUR YEARS  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>CATEGORY CODE</u></th> <th style="text-align: left;"><u>PROJECT TITLE</u></th> <th style="text-align: left;"><u>SCOPE</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> <th style="text-align: left;"><u>YEAR</u></th> </tr> </thead> <tbody> <tr> <td></td> <td>None</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>YEAR</u>		None					
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	None																	
RPM BACKLOG AT THIS INSTALLATION (\$000): \$115,400																		

1. COMPONENT AIR FORCE RESERVE	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. DATE  MAR 2013		
3. INSTALLATION AND LOCATION  HOMESTEAD AIR FORCE STATION, FLORIDA							
11. PERSONNEL STRENGTH AS OF AUG 2010							
	<b>PERMANENT (ARTs, AGRs, Non-ART Civilians)</b>				<b>GUARD/RESERVE</b>		
	<b><u>TOTAL</u></b>	<b><u>OFFICER</u></b>	<b><u>ENLISTED</u></b>	<b><u>CIVILIAN</u></b>	<b><u>TOTAL</u></b>	<b><u>OFFICER</u></b>	<b><u>ENLISTED</u></b>
<b>AUTHORIZED</b>	666	35	394	237	1,941	171	1,770
<b>ACTUAL</b>	553	28	315	210	1,933	152	1,781
12. RESERVE UNIT DATA							
	<b><u>UNIT DESIGNATION</u></b>				<b>STRENGTH</b>		
					<b><u>AUTHORIZED</u></b>		<b><u>ACTUAL</u></b>
	482 Fighter Wing				128		109
	482 Operations Group				31		28
	482 Operations Support Flight				72		59
	93 Fighter Squadron				61		55
	482 Aerospace Medical Squadron				165		147
	482 Maintenance Group				35		32
	482 Maintenance Squadron				540		491
	482 Aircraft Maintenance Squadron				453		403
	482 Maintenance Operations Flight				50		39
	482 Mission Support Group				18		7
	482 Civil Engineer Squadron				237		219
	482 Security Forces Squadron				229		363
	482 Force Support Squadron				154		141
	482 Logistics Readiness Squadron				128		117
	482 Communications Squadron				108		95
	70 Aerial Port Squadron				184		170
	482 Contracting Flight				14		11
				Total	2,607		2,486
13. MAJOR EQUIPMENT AND AIRCRAFT							
	<b><u>TYPE</u></b>				<b><u>AUTHORIZED</u></b>		<b><u>ASSIGNED</u></b>
	F-16C/D				24		24

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM JUSTIFICATION  
OF ESTIMATES FOR FISCAL YEAR 2014**

**APPROPRIATION:** MILITARY CONSTRUCTION, AIR FORCE RESERVE

PROGRAM 341.020 UNSPECIFIED MINOR CONSTRUCTION    \$1,530,000

**PART I - PURPOSE AND SCOPE**

The funds requested for unspecified minor construction will finance new construction projects having cost estimates less than \$2,000,000.

**PART II - JUSTIFICATION OF FUNDS REQUESTED**

The funds requested for unspecified minor construction will finance unforeseen projects generated during the year and are necessary to support mission requirements.

<b>1. COMPONENT</b> AIR FORCE RESERVE		<b>FY 2014 MILITARY CONSTRUCTION PROJECT DATA</b>			<b>2. DATE</b>  MAR 2013		
<b>3. INSTALLATION AND LOCATION</b>  VARIOUS LOCATIONS				<b>4. PROJECT TITLE</b>  UNSPECIFIED MINOR CONSTRUCTION			
<b>5. PROGRAM ELEMENT</b>  52576F		<b>6. CATEGORY CODE</b>  962-000	<b>7. PROJECT NUMBER</b>  PAYZ 140341		<b>8. PROJECT COST (\$000)</b>  1,530		
<b>9. COST ESTIMATES</b>							
<b>ITEM</b>				<b>U/M</b>	<b>QUANTITY</b>	<b>UNIT COST</b>	<b>COST (\$000)</b>
UNSPECIFIED MINOR CONSTRUCTION				LS	-	-	1,530
SUBTOTAL							1,530
TOTAL CONTRACT COST							1,530
TOTAL REQUEST							1,530
<b>10. Description of Proposed Construction:</b>							
<b>11. REQUIREMENT:</b> As required.							
<b>PROJECT:</b> Unspecified Minor Construction							
<b>REQUIREMENT:</b> This appropriation provides a lump sum amount for unspecified minor construction projects, not otherwise authorized by law, having a funded cost less than \$2,000,000. Work includes construction, alteration or conversion of temporary facilities in accordance with Title 10, USC 18233 and 18233a. These projects are not now identified but are expected to arise in FY10.							
<b>IMPACT IF NOT PROVIDED:</b> No means to accomplish exigent projects costing less than \$2,000,000 will exist, severely degrading the ability of the Air Force Reserve to efficiently and effectively address unforeseen facility modifications, alteration and conversion requirements.							

**SECTION 4**  
**PLANNING AND DESIGN**

1. COMPONENT AIR FORCE RESERVE	FY 2014 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  MAR 2013			
3. INSTALLATION AND LOCATION  VARIOUS LOCATIONS			4. PROJECT TITLE  PLANNING AND DESIGN				
5. PROGRAM ELEMENT  52576F	6. CATEGORY CODE  961-000	7. PROJECT NUMBER  PAYZ 140313	8. PROJECT COST (\$000)  2,229				
9. COST ESTIMATES							
ITEM				U/M	QUANTITY	UNIT COST	COST (\$000)
PLANNING AND DESIGN				LS	-	-	2,229
SUBTOTAL							2,229
TOTAL CONTRACT COST							2,229
TOTAL REQUEST							2,229
10. Description of Proposed Construction:							
11. REQUIREMENT: As required.							
<u>PROJECT:</u> Planning and Design.							
<u>REQUIREMENT:</u> Funds for architectural and engineering services and construction provide for the completed design of facilities and evaluation of designs in terms of technical adequacy and estimated costs. In addition, these funds are required to prepare site surveys, develop master plans, working drawings, specifications, project planning reports, and designs required for those construction projects included in the Air Force Reserve (AFR) Military Construction (MILCON) Program. The advanced age and continued deterioration of the AFR physical plant and infrastructure have generated numerous facility requirements, requiring these architectural and engineering services for design. In addition, there are numerous new mission beddown projects that received no previous planning and design funds. It is essential the AFR be funded at the requested level to ensure operational readiness is not hampered or degraded due to inadequate facilities.							
<u>IMPACT IF NOT PROVIDED:</u> Continued design on this fiscal year program, as well as future year MILCON programs, will be impossible.							

**SECTION 5**  
**FUTURE YEARS DEFENSE PROGRAM**

**DEPARTMENT OF THE AIR FORCE  
AIR FORCE RESERVE  
MILITARY CONSTRUCTION PROGRAM  
FUTURE YEARS MILITARY CONSTRUCTION PROGRAM (\$000)**

<b>FY</b>	<b>State</b>	<b>Base</b>	<b>Project</b>	<b>Type</b>	<b>Footprint</b>	<b>PA</b>
15	GA	Robins AFB	Consolidate AFRC, Phase 1	Current Mission	New	27,700
15	TX	Lackland AFB	Medical Training Annex to Clinic	Current Mission	New	9,900
				Total Projects		37,600
				Planning and Design		1,800
				Unspecified MC		1,400
				Total FY15 Program		40,800
16	MA	Westover AFB	Maintenance Shop Complex	Current Mission	New	32,000
				Total Projects		32,000
				Planning and Design		4,800
				Unspecified MC		4,000
				Total FY16 Program		40,800
17	GA	Robins AFB	Consolidate AFRC, Phase 2	Current Mission	New	35,500
				Total Projects		35,500
				Planning and Design		3,300
				Unspecified MC		2,000
				Total FY17 Program		40,800
18	SC	Charleston AFB	Airlift Control Flight	Current Mission	New	7,700
18	NC	Seymour Johnson AFB	Tanker Parking Apron Expansion	Current Mission	New	9,800
18	OH	Youngstown AFS	Indoor Small Arms Firing Range	Current Mission	New	9,400
18	HI	Hickam AFB	Consolidated Training Facility	Current Mission	New	4,100
				Total Projects		31,000
				Planning and Design		4,000
				Unspecified MC		4,000
				Total FY18 Program		39,000