DEPARTMENT OF THE ARMY Fiscal Year (FY) 2015 BUDGET SUBMISSION March 2014



MILITARY CONSTRUCTION, ARMY RESERVE

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DEPARTMENT OF THE ARMY FISCAL YEAR 2015

MILITARY CONSTRUCTION, ARMY RESERVE

(DOLLARS ARE IN THOUSANDS) INSIDE THE UNITED STATES

STATE	INSTALLATION/CITY (COMMAND)				NEW/	
PROJECT NUMBER		AUTH	REQUEST	APPROPRIATION REQUEST		PAGE
California	Fresno (USAR)					1
71901	Army Reserve Center/AMSA			22,000	C	1
	Subtotal Fresno	\$	22,000	22,000		
	* TOTAL MCAR FOR California	\$	22,000	22,000		
Colorado	Fort Carson (IMCOM)					6
81959	Training Building Addition		5,000		C	6
	Subtotal Fort Carson	\$	5,000	5,000		
	* TOTAL MCAR FOR Colorado	\$	5,000	5,000		
New Jersey	Joint Base McGuire-Dix-Lakehurst (AMC)					11
77151	Army Reserve Center			26,000	C	11
	Subtotal Joint Base McGuire-Dix-Lakehurst	\$		26,000		
	* TOTAL MCAR FOR New Jersey	\$	26,000	26,000		
New York	Mattydale (USAR)					16
67661	Army Reserve Center/AMSA			23,000	C	16
	Subtotal Mattydale	\$	23,000	23,000		
	* TOTAL MCAR FOR New York	\$	23,000	23,000		
Virginia	Fort Lee (IMCOM)					21
72291	TASS Training Center			16,000	C	21
	Subtotal Fort Lee	\$	16,000	16,000		
	* TOTAL MCAR FOR Virginia	\$	16,000	16,000		
** TOTAL IN	SIDE THE UNITED STATES FOR MCAR	\$	92,000	92,000		

DEPARTMENT OF THE ARMY FISCAL YEAR 2015

MILITARY CONSTRUCTION, ARMY RESERVE (DOLLARS ARE IN THOUSANDS)

WORLDWIDE

S	STATE		INSTALLATION/CITY (COMMAND)					NEW/	
-		PROJECT		AUTHO	RIZATION	APPR	OPRIATION	CURRENT	
		NUMBER	PROJECT TITLE		REQUEST		REQUEST	MISSION	PAGE
W	Jorldwi	ide Various	Minor Construction (MINEXG)						26
		72673	Unspecified Minor Construction		0		3,609		26
			Subtotal Minor Construction	\$	0		3,609		
			Planning and Design (PLANDES)						28
		72674	Planning and Design		0		8,337		28
			Subtotal Planning and Design	\$	0		8,337		
			* TOTAL MCAR FOR Worldwide Various	\$	0		11,946		
	**]	TOTAL WORLD	WIDE FOR MCAR	\$	0		11,946		
	MILI	ITARY CONST	RUCTION, ARMY RESERVE TOTAL	\$	92,000		103,946		
			Total Cost of New Mission Projects	(0)	\$	0		
			Total Cost of Current Mission projects	(5)	\$	92,000		
			Total Cost of other line items	(2)	\$	11,946		
			Total Cost of FY 2015 MCAR Projects	(7)	\$	103,946		

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Military Construction, Army Reserve Outyear Project Data PresBud 3.8 Military Construction AR Outyear

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Component	FY	Appropriation	Installation	Location	Project Title	Facility Category	Program Element	Existing Mission	Existing Footprint	Ex FP Percent	FY 15 Budgeted Amount (\$000)	Change From Previous Submission (\$000)
									-			
USAR	2015	2086	Fresno	CA	Army Reserve Center/AMSA	171	0532292A	Υ	Υ	100	22,000	2,000
USAR	2015	2086	Riverside	CA	Army Reserve Center/Storage	171	0532292A	Υ	Υ	100	0	(26,000)
USAR	2015	2086	Fort Carson	CO	Training Building Addition	171	0532292A	Υ	Y		5,000	5,000
USAR	2015	2086	Clearwater	FL	Aviation Support Facility	211	0532292A	N	N	100	0	(41,417)
USAR	2015	2086	Mcguire-Dix-lakeh	NJ NY	Army Reserve Center	171 171	0532292A	Y Y	Y Y	100 100	26,000	26,000 0
USAR USAR	2015 2015	2086 2086	Mattydale Ellington Field	TX	Army Reserve Center/AMSA Battle Command Trng Ctr Upgrade	171	0532292A 0532292A	Ϋ́	Y	100	23,000 0	(4,300)
USAR	2015	2086	Ft Hood	TX	Army Reserve Center	172	0532292A	Ϋ́	Ϋ́	100	0	(17,000)
USAR	2015	2086	Fort Lee	VA	TASS Training Center	171	0532292A	Ϋ́	Ÿ	100	16,000	3.000
USAR	2015	2086	WW Various Minor	WW	Unspecified Minor Construction	962	0532292A	Ô	Ö		3,609	(911)
USAR	2015	2086	WW Various P&D	WW	Planning and Design	961	0532292A	0	0		8,337	(7,998)
FY15 Total											103,946	(61,626)
USAR	2016	2086	Bell	CA	Army Reserve Center	171	0532292A	Υ	Υ	100	0	(28,000)
USAR	2016	2086	March	CA	Army Reserve Center	171	0532292A	Ϋ́	•	100	25,000	25,000
USAR	2016	2086	Miramar MCAS	CA	Army Reserve Center	171	0532292A	Ϋ́	Υ	100	0	(32,000)
USAR	2016	2086	Clearwater	FL	AR Center/ AS Facility	211	0532292A	Υ	N	100	33,017	33,017
USAR	2016	2086	Arlington Heights	IL	Army Reserve Center	171	0532292A	Υ	Υ	100	26,000	1,000
USAR	2016	2086	Starkville	MS	Army Reserve Center	171	0532292A	Υ	Υ	100	9,300	(2,440)
USAR	2016	2086	Mcguire-Dix-lakeh	NJ	Army Reserve Center	171	0532292A	Υ	Υ	100	0	(28,000)
USAR	2016	2086	Dayton	ОН	Army Reserve Center	171	0532292A	Υ	Υ	100	0	(13,900)
USAR	2016	2086	Eau Claire	WI	Army Reserve Center	171	0532292A	Y	Y	100	0	(16,000)
USAR USAR	2016 2016	2086 2086	WW Various Minor WW Various P&D	WW WW	Unspecified Minor Construction	962 961	0532292A 0532292A	0	0		1,895 6,341	(2,958)
	2016	2086	www vallous P&D	VVVV	Planning and Design	901	U532292A	U	U		*	(2,308)
FY16 Total											101,553	(66,589)
USAR	2017	2086	Phoenix	AZ	Army Reserve Center/Storage/OMS/Land	171	0532292A		Υ	100	27,000	(300)
USAR	2017	2086	Bakersfield	CA	Army Reserve Center	171	0532292A	Υ	Υ	100	0	(19,300)
USAR	2017	2086	Barstow	CA	Army Reserve Center/Storage/OMS/Land	171	0532292A	Y	Y	100	12,600	463
USAR USAR	2017 2017	2086 2086	Meridian Asheville	MS NC	Army Reserve Center/Land Army Reserve Center/OMS/UHS/Land	171 171	0532292A 0532292A	Y Y	Y Y	100 100	0 13,000	(11,063)
USAR	2017	2086	Fort Totten	NC NY	Add/Alt Army Reserve Center	171	0532292A 0532292A	Ϋ́	Y	100	36,000	(1,272) (1,458)
USAR	2017	2086	WW Various Minor	WW	Unspecified Minor Construction	962	0532292A	0	0	100	1,403	(597)
USAR	2017	2086	WW Various P&D	WW	Planning and Design	961	0532292A	Ö	Ö		5,993	(1,742)
FY17 Total		2000									95,996	(35,269)
USAR	2018	2086	Bakersfield	CA	Army Reserve Center	171	0532292A	Υ	Υ	100	20,000	20,000
USAR	2018	2086	Ft Hunter Liggett	CA	Emergency Service Center	730	0532292A 0532292A		r N	100	20,000 16,600	16,600
USAR	2018	2086	Ft Hunter Liggett	CA	DOL Warehouse	442	0532292A	N	Y	100	0,000	(14,000)
USAR	2018	2086	Miramar	FL	Army Reserve Center/Land	172	0532292A	Y	Ϋ́	100	0	(27,647)
USAR	2018	2086	Ellington Field	TX	Battle Command Trng Ctr Upgrade	172	0532292A	Ϋ́	Ϋ́	100	4,700	4,700
USAR	2018	2086	Fort McCoy	WI	ACP - Main Gate	141	0532292a	Υ	Υ		0	(8,800)
USAR	2018	2086	Saipan	CQ	Army Reserve Center/BMA/Storage	171	0532292A	Υ	Υ	100	20,000	50
USAR	2018	2086	WW Various Minor	WW	Unspecified Minor Construction	962	0532292A	0	0		1,369	(1,045)
USAR	2018	2086	WW Various P&D	WW	Planning and Design	961	0532292A	0	0		14,122	9,288
FY18 Total											76,791	(854)
USAR	2019	2086	Marina	CA	AR Center Training Building	171	0532292A	Υ	Υ	100	8,800	8,800
USAR	2019	2086	Ft Hood	TX	AR Center/RTS-Maintenance	171	0532292A	Υ	Υ	100	19,000	19,000
USAR	2019	2086	Fort McCoy	WI	AT/MOB Dining Facility-2600 PN	722	0532292A	Υ	Υ	100	22,500	22,500
USAR	2019	2086	Fort McCoy	WI	ACP West - Gate 113	141	0532292A	Y	Υ	100	8,800	8,800

Military Construction, Army Reserve Outyear Project Data PresBud 3.8 Military Construction AR Outyear

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Component	FY	Appropriation	Installation	Location	Project Title	Facility Category	Program Element	Existing Mission	Existing Footprint	Ex FP Percent	FY 15 Budgeted Amount (\$000)	Change From Previous Submission (\$000)
USAR USAR	2019 2019	2086 2086	Fort McCoy WW Various P&D	WI WW	DINING FACILITY - TRANSIENT TRAINING Planning and Design	722 961	0532292A 0532292A	N O	Y O	100	11,000 4,714	11,000 4,714
FY19 Total											74,814	74,814
Grand Total											453,100	(89,524)

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MILITARY CONSTRUCTION, ARMY RESERVE FY2015 BUDGET SUMMARY

The military construction program for the Army Reserve shown in the schedules of this title is summarized in the following tabulation:

FISCAL YEAR	MILITARY CONSTRUCTION, ARMY RESERVE <u>APPROPRIATIONS (\$)</u>
2015	103,946,000
2014	156,560,000
2013	305,846,000
2012	280,549,000

- 1. <u>Major Construction</u>. The MCAR major construction program is one of the most visible means of improving Army Reserve facility working conditions. This program provides funding for military construction projects in the United States and Territories as authorized in the Military Construction Acts and in this year's request for Authorization and Appropriations. This request funds the Army Reserve's most critical facilities needs within the context of the Army's facility strategy.
- 2. <u>Minor Construction</u>. Provision is made for construction of unspecified projects that have not been individually authorized by law, but are determined to be urgent requirements that do not exceed the \$2.0 million threshold established in 10 U.S.C. 2805. Projects may be awarded up to \$3.0 million if there is a threat to life, health, or safety that cannot be mitigated with OMAR funds, and deferral of the construction project until next Military Construction Authorization Act poses an unacceptable and imminent risk to military personnel.
- 3. <u>Planning & Design</u>. This provides for necessary planning of military construction projects including design, surveys, studies, and other related activities. In general, design funds requested in fiscal year 2015 will be used to design projects in the Army Reserve Fiscal Years 2016 and 2017 programs. Per policy guidance issued by the Assistant Secretary of the Army (Installations, Energy, and the Environment) on 27 October 2010, all new construction projects will be designed to achieve reduced energy consumption at or below the levels specified in ASHRAE Standard 189.1 Section 7. Compliance shall be to the extent project funds and technology allows. On-site renewable energy requirements in ASHRAE Standard 189.1, Section 7, may be met on an installation-wide or program-wide basis.

MILITARY CONSTRUCTION, ARMY RESERVE

FY2015 BUDGET ESTIMATE

APPROPRIATION LANGUAGE

For acquisition, construction, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army Reserve as authorized by Chapter 1803 of Title 10, United States Code and Military Construction Authorization Act, \$103,946,000 to remain available until September 30, 2019.

MILITARY CONSTRUCTION, ARMY RESERVE

FY 2015 BUDGET ESTIMATE

SPECIAL PROGRAM CONSIDERATIONS

Pollution Abatement

Military construction projects proposed in this program will be designed to meet environmental standards. Projects proposed primarily for abatement of existing pollution problems have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria. This submission contains no projects specific to pollution abatement.

Energy Conservation

Military construction projects specifically for energy conservation have been developed, reviewed, and selected with prioritization by energy savings per investment cost. Any project proposed primarily for energy conservation includes improvements to existing facilities and utilities systems to upgrade design, eliminate waste, and install energy savings 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 the protection of wetlands by avoiding long and short term adverse degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Nos. 11988 and 11990.

Design for Accessibility of Physically Handicapped Personnel

In accordance with Public Law 90-480, provision for physically handicapped personnel will be provided for, where appropriate in the design of facilities included in this program.

Environmental Protection

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

SPECIAL PROGRAM CONSIDERATIONS

(Continued)

Reserve Potential/Placement of Reserve Component Units in Local Communities

The Reserve potential to meet and maintain authorized strengths of all Reserve flying/nonflying 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/nonflying units in these areas, that the number of units of the Reserve Components of the Armed forces presently located in those areas, and those which have been allocated to the areas for future activation, is not and will not be larger than the number that reasonably can be expected to be maintained at authorized strength considering the number of persons living in the areas who are qualified for membership in those Reserve units.

Preservation of Historical Sites and Structures

Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object, or setting listed in the National Register of Historical Places, except as noted on DD Form 1391.

Use of Excess Schools and Other Buildings

Considerations were made to utilize available commercial or academic buildings but none were suitable except as identified by specific projects in this request.

Congressionally Directed Projects

No projects were directed by any congressional committee for inclusion in the FY 2015 budget.

Other Congressional – Planning and Design

No considerations are made for directed planning and design projects in the FY 2015 budget.

Requirement for Project Extension and Location Change Authority.

<u>ST</u>	<u>Location</u>	<u>Description</u>	<u>PA (\$000)</u>
KS	Kansas City	Army Reserve Center/Land	13,000
MA	Attleboro	Army Reserve Center/Land	22,000

Kansas City, KS Project Number 067681 was authorized and appropriated in FY2012. The proposed location was in Kansas City, KS. Due to unforeseen difficulties in acquiring land, request an extension of authorization and location to be changed to "in the vicinity of Kansas City, KS". The Scope and Programmed Amount (PA) will remain the same. Request an extension of authorization until FY18. The project can be awarded at full scope upon approval by Congress.

Attleboro, MA Project Number 67709 was authorized and appropriated in FY2012. The proposed location was Attleboro, MA. Due to unforeseen difficulties in acquiring land, request an extension of authorization and location to be changed to "in the vicinity of Attleboro, MA". The Scope and Programmed Amount (PA) will remain the same. Request an extension until FY18. The project can be awarded at full scope upon approval by Congress.

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AR 3. INSTALLATION AND		FY 2015 G	JARD AND RESERVE		2. DATE	
		MILITAR	Y CONSTRUCTION		11 FEB	2014
Errormo	LOCATION				4. AREA C	ONSRUCTIO
Fresno					COST I	NDEX
California						1.26
. FREQUENCY AND TYPE	E OF UTILIZATION	71				
Reservist	- 3 weel	kends/month	3 nights/week			
Full-Time Personr	el - 5 days	s/week				
OTHER ACTIVE/GUAR	D/RESERVE INSTA	LLATIONS WITHIN	15 MILE RADIUS			
ARNG FRESNO,	CA	4.00 miles	Center			
USN FRESNO, O	CA	8.00 miles	Center			
ARNG FRESNO, O	CA	8.00 miles	Center			
. PROJECTS REQUESTE	D IN THIS PROGR	AM				
CATEGORY				COST	DESIGN	STATUS
CODE PROJEC	r TITLE		SCOPE	(\$000)	START	CMPL
17140 Army Re	eserve Center/AM	SA 6,206 m	n2 (66,805 SF)	22,000	JUN 2013	OCT 2014
. STATE GUARD/RESEF						
UNILATERAL CONSTR						
None						0
					(Number of	acres)
0. PROJECTS PLANNEI	IN NEXT FOUR Y	EARS				
CATEGORY						COST
CODE PROJECT	TITLE			SCOPE		(\$000
NONE		N AND MODERNITZ	ATTON (CDM).	0		
		N, AND MODERNIZ	AIION (SRM).	U		
NONE DEFERRED SUSTAINM	IENT, RESTORATION					
DEFERRED SUSTAINM		AND THE SITE I	S SUITABLE FOR CO	ONSTRUCTION OF THE	PROPOSED P	ROJECT AT
DEFERRED SUSTAINM	BEEN COMPLETED	AND THE SITE I	S SUITABLE FOR CO	ONSTRUCTION OF THE	PROPOSED P	ROJECT AT
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS	BEEN COMPLETED		S SUITABLE FOR CO	ONSTRUCTION OF THE	PROPOSED P	ROJECT AT
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS	BEEN COMPLETED		S SUITABLE FOR CO	ONSTRUCTION OF THE	PROPOSED P	ROJECT AT
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS	S BEEN COMPLETED ST INDICATED. STH AS OF 05 JUN		S SUITABLE FOR CO		PROPOSED PI	
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE	2013 RMANENT ER ENLISTED C	UVILIAN .	GU TOTAL	ARD/RESERVI	E ENLISTED
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG AUTHORIZED	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE 37	2013 RMANENT ER ENLISTED C 2 16	IVILIAN 19		ARD/RESERVI OFFICER 52	E ENLISTED 327
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE	2013 RMANENT ER ENLISTED C 2 16	UVILIAN .	GU TOTAL	ARD/RESERVI	E ENLISTED
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG AUTHORIZED	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE 37	2013 RMANENT ER ENLISTED C 2 16	IVILIAN 19		ARD/RESERVI OFFICER 52	E ENLISTED 327
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 11. PERSONNEL STRENG AUTHORIZED	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE 37	2013 RMANENT ER ENLISTED C 2 16	IVILIAN 19		ARD/RESERVI OFFICER 52	E ENLISTED 327
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG AUTHORIZED	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE 37	2013 RMANENT ER ENLISTED C 2 16	IVILIAN 19		ARD/RESERVI OFFICER 52	E ENLISTED 327
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG AUTHORIZED	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE 37	2013 RMANENT ER ENLISTED C 2 16	IVILIAN 19		ARD/RESERVI OFFICER 52	E ENLISTEI 327
DEFERRED SUSTAINM A SITE SURVEY HAS THE ESTIMATED COS 1. PERSONNEL STRENG AUTHORIZED	BEEN COMPLETED T INDICATED. TH AS OF 05 JUN PER TOTAL OFFICE 37	2013 RMANENT ER ENLISTED C 2 16	IVILIAN 19		ARD/RESERVI OFFICER 52	E ENLISTED 327

1. COMPONENT	FY 2015 GUARD AND RESERVE	12	. DATE	
AR	MILITARY CONSTRUCTION		. DATE 11 FEB 20	n1.4
AIC	MIDITARY CONSTRUCTION		II FED Z	011
2 TNOMALLAMION AND I	OGAMITON	4	ADEA COM	CDIIGHTON
3. INSTALLATION AND I	OCATION	4	. AREA CONS	
California			COST IND	.26
				. 20
12. RESERVE UNIT DATA				
	Assigned/Authorized: 103%	_	STRENG	
UNIT DESIGNATION		<u>AU</u>	JTHORIZED	ACTUAL
AMSA 14 (G)			0	0
415 DET 1 (CO D, E			36	31
ARCD REGION 11			2	2
114 DET (MIN CARE)			39	45
TM LEGAL OPS (GENE			4	3
729 CO TRK (MDM)40	CNTNR		94	90
324 HHD BN (IR)			142	151
1980 DET SURG (FWI			20	27
1895 DET (SURG)(HE			18	13
1488 DET (INFECT I			3	2
924 DET (TRLR TRF	PT)	_	21	25
Totals			379	389
AMSA 14 supports 2	00 vehicles			
13. MAJOR EQUIPMENT A	ND AIRCRAFT			
TYPE		AUTHORIZED		ACTUAL
WHEELED		84		52
TRAILERS		107		67
TRACKED		0		0
TOTALS		191		119
14. OUTSTANDING POLLU	TION AND SAFETY DEFICIENCIES			
		(\$000)		
A. AIR P	DLLUTION	0		
B. WATER	POLLUTION	0		
C. OCCUPA	ATIONAL SAFETY AND HEALTH	0		

1. COMPONENT							2. DA	TE	
	FY 2015 MILIT	'ARY	CONSTR	UCTION P	ROJECT	T DATA			
AR							11	FEB 2014	
3. INSTALLATION AND LOCATI	ION			4. PROJI	ECT TITI	Æ			
Fresno									
California					Reserv	re Center			
5. PROGRAM ELEMENT	6. CATEGORY CODE		7. PROJ	ECT NUMBER		8. PROJE	CT COST (\$00	00)	
						Auth	22,000		
0532292A	17140		CAR 15-71901 Approp			Approp	22,000		
		9.	COST EST	IMATES					
	ΓEM	UN	M (M/E)		QUANTIT	ď	UNIT COST	COST(\$000)	
PRIMARY FACILITY								16,953	
17140 Training Buil	lding	m2	(SF)	4,4	76 (48,177)	2,733	(12,230)	
21410 Maintenance E	Building	m2	(SF)	1,4	77 (15,893)	2,739	(4,044)	
44224 Unheated Stor	rage	m2	(SF)	254.0	09 (2,735)	1,319	(335)	
Sustainabilit	cy/Energy Measures	LS						(344)	
SUPPORTING FACILITI	IES							2,887	
Paving, Walks, Curk	os And Gutters	LS						(1,549)	
Site Imp(500) Demo	(304)	LS						(804)	
Information Systems	5	LS						(107)	
Antiterrorism Measu	ıres	LS						(52)	
Other		LS						(374)	
ESTIMATED CONTRACT	COST							19,840	

Construct a 400-member Army Reserve Center (ARC). Primary 10. Description of Proposed Construction facilities include construction of an ARC Training building, collocated Organizational Maintenance Shop (OMS) / Area Maintenance Support Activity (AMSA), and an unheated storage building. Buildings will be of permanent construction with reinforced concrete foundations; concrete floor slabs; reinforced concrete or masonry walls; low-slope or sloped roof; Heating, Ventilation and Air Conditioning (HVAC); and plumbing, mechanical, security and electrical systems. Supporting facilities include land clearing, paving, fencing, general site improvements and utility connections. Accessibility for the disabled will be provided. Anti-Terrorism/Force Protection (AT/FP) and physical security measures will be incorporated into the design including maximum standoff distances from roads, parking areas and vehicle unloading areas. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 50 years in accordance with DoD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 4 buildings (Total 3,506 m2/37,735 SF). Air Conditioning (Estimated 566 kWr/161 Tons).

11. REQ: 6,206 m2 ADQT: NONE SUBSTD: NONE PROJECT: Construct a 400-member ARC Training building, collocated AMSA/OMS, and an unheated storage building. (Current Mission)

<u>REQUIREMENT:</u> To be located in the vicinity of Fresno, this project will be built on 10.5 acres of Army Reserve owned property and will provide a 400-member training facility with administrative, educational, assembly, library, learning center, vault, weapons

CONTINGENCY (5.00%)

TOTAL REQUEST (ROUNDED)

SUPV, INSP & OVERHEAD (5.70%)

TOTAL RELATED FURNITURE & EQUIP

SUBTOTAL

TOTAL REQUEST

992 20,832

1,187

22,019 22,000

(1,596)

1. COMPONENT					2. DATE	
	FY 2015 MILITAR	Y CONSTRUC	TION PROJECT	DATA		
AR					11 FEB 2014	
3. INSTALLATION AND LOCATION			4. PROJECT TITLE			
Fresno						
California			Army Reserve	Center/AMSA		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJECT COST	Г (\$000)	
				Auth	22,000	
0532292A	17140	l CAR	15-71901	Approp	22,000	

REQUIREMENT: (CONTINUED)

simulator, and physical fitness areas for eleven Army Reserve units. The maintenance shop and collated AMSA will provide work bays and maintenance administrative support. The project will also provide for unit storage and adequate parking space for military and privately-owned vehicles. The AMSA supports 200 military vehicles.

CURRENT SITUATION: This project will support the consolidation of USAR units from the ex-Fresno AFRC (FACID CA015) with units from Leymel Hall USARC/ AMSA (CA014) at the Leymel Hall USARC location in Fresno, CA. The Fresno AFRC has been vacated by the USAR. Leymel Hall USARC is currently on 8.44 acres. USACE is currently purchasing additional 1.97 acres of adjacent land. Leymel Hall (FACID CA014) utilization rate is calculated over 122% with the AFRC units consolidation. The Fresno Leymel Hall USARC (CA014) training building was constructed in 1953, the maintenance building in 1957, and both have reached the end of their lifecycle.

IMPACT IF NOT PROVIDED: If this project is not provided, the units will be forced to operate and train in facilities not properly configured to allow the most effective training to complete mission requirements. This will continue to have a negative impact on training and retention objectives.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a)	Date Design Started	JUN 2013
(b)	Percent Complete as of January 2014	35
(c)	Date 35% Designed	JAN 2014
(d)	Date Design Complete	OCT 2014
(e)	Parametric Cost Estimating Used to Develop Costs	YES

- (f) Type of Design Contract: Design-bid-build
- (g) An energy study and life cycle cost analysis will be documented during the final design.

(2) Basis:

(a) Standard or Definitive Design: NO

. COMPONENT				2. DATE
	FY 2015 MILIT	ARY CONSTRUCTION PRO	JECT DATA	
AR				11 FEB 201
. INSTALLATION AND LOCATION		4. PROJECT	T TITLE	•
resno				
alifornia			serve Center/AMSA	
. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COS	T (\$000)
			Auth	22,000
532292A	17140	CAR 15-719	01 Approp	22,000
0 GUDDI EMENERAL DAG	(
2. SUPPLEMENTAL DAT		-		
	sign Data: (CONT)	•		
		(a)+(b) OR $(d)+(e)$:		(\$000)
(a) Pro	oduction of Plans	s and Specifications	• • • • • • • • • • • • • • • • • • • •	1,30
(b) All	l Other Design Co	osts		683
(c) Tot	al Design Cost			1,98
(d) Cor	ntract			1,58
(e) In-	-house			390
(4) Construc	ction Contract Av	ward		MAR 201
(5) Construc	ction Start			APR 201
(6) Construc	ction Completion.			APR 201
B. Equipment associated association		is project which wil	l be provided fro	om
Equipment		Procuring	Fiscal Year Appropriated	Cost
Nomenclature		<u>Appropriation</u>	Or Requested	(\$000
Furniture		OMAR	2017	78
Collateral Equipme	ent	OMAR	2016	67
Info Sys - ISC		OPA	2016	14
			Total	1,59

1. COMPONENT: FY 2015 GRAND AND DEDEMOYS 2. DATE ARE NILITARY CONSTRUCTION 1. DATE 1. DA									
NOTE	1.	COMPONENT			FY 2015 GUA	RD AND RESERVE		2. DATE	
PRINCE CASES COST INDEX		AR			MILITARY	CONSTRUCTION		11 FEB	2014
PRINCE CASES COST INDEX									
PRINCE CASES COST INDEX	3.	INSTALLATION AND I	OCATION					4. AREA CO	NSRUCTION
1.06 1.06								1	
RECEIVED AND TYPE OF UTILIZATION									
Reservist									1.00
### Full-Time Personnel - 0 days/week 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS **NONE** 7. PROJECTS REQUESTED IN THIS PROGRAM **CAPPSOON** **CODE*** **PROJECT STATE** **PROJECTS REQUESTED IN THIS PROGRAM** **CAPPSOON** **PROJECT STATE** **CODE*** **PROJECT STATE** **PROJECT STATE	5.	FREQUENCY AND TYPE	OF UTI	LIZATION					
### Full-Time Personnel - 0 days/week 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS **NONE** 7. PROJECTS REQUESTED IN THIS PROGRAM **CAPPSOON** **CODE*** **PROJECT STATE** **PROJECTS REQUESTED IN THIS PROGRAM** **CAPPSOON** **PROJECT STATE** **CODE*** **PROJECT STATE** **PROJECT STATE									
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NONE 7. PROJECTS REQUESTED IN THIS PROGRAM CATEGORY CODE PROJECT STRIPE PRO		Reservist	-	2 weeken	nds/month	0 nights/week			
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NONE 7. PROJECTS REQUESTED IN THIS PROGRAM CATEGORY CODE PROJECT STRIPE PRO									
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NONE 7. PROJECTS REQUESTED IN THIS PROGRAM CATEGORY CODE PROJECT STRIPE PRO		Full-Time Personne	1 -	0 days/w	veek				
NONE									
NONE									
ROJECTS REQUESTED IN THIS PROGRAM CATEGORY COST DESIGN STATUS COMP CATEGORY COST DESIGN STATUS COMP COST	6.	OTHER ACTIVE/GUARD	/RESERVI	E INSTALLA	ATIONS WITHIN 1	5 MILE RADIUS			
CATEGORY		NONE							
CATEGORY									
CODE PROJECT FITLE SCOPE (5000) START CMPL 1740	7.	PROJECTS REQUESTED	IN THI	S PROGRAM					
17140 Training Building		CATEGORY					COST	DESIGN	STATUS
S. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES 05 JUN 2013		CODE PROJECT	TITLE			SCOPE	(\$000)	START	CMPL
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES 0.5 JUN 2013 PACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE (Date)		17140 Training	g Buildi	ng	1,414 m2	(15,216 SF)	5,000	JUN 2013	OCT 2014
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES 0.5 JUN 2013 PACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE (Date)									
PACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE CDATE	8.	STATE GUARD/RESERV	E FORCE:	S FACILITI	IES BOARD RECOM	MENDATION			
UNITATERAL CONSTRUCTION. 9. LAND ACQUISITION REQUIRED None 0 (Number of acres) 10. PROJECTS PLANNED IN NEXT FOUR YEARS CATEGORY COST CAT		FACILITIES IDENTIF	IED IN	ITEM #6 HA	AVE BEEN EXAMIN	ED BY THE STATE	RESERVE FORCES	05 JU	N 2013
Note		FACILITIES BOARD F	OR POSS	IBLE JOINT	T USE/EXPANSION	. THE BOARD RECO	OMMENDATIONS ARE	(D	ate)
None		UNILATERAL CONSTRU	CTION.						
None									
Number of acres			REQUIRED						
CATEGORY		None							0
CATEGORY CODE PROJECT TITLE SCOPE C\$0000								(Number of	acres)
CATEGORY CODE PROJECT TITLE SCOPE C\$0000	1.0	DDO TECTO DI ANNED	TNI NIEVT	EOID VEAL	20				
CODE			IN NEVI	FOUR ILAK	<i>C</i> 5				GO GE
NONE DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED. 11. PERSONNEL STRENGTH AS OF 07 JUN 2013									
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0 A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED. 11. PERSONNEL STRENGTH AS OF 07 JUN 2013 PERMANENT GUARD/RESERVE		CODE PROJECT	<u> </u>				SCOPE		(\$000)
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0 A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED. 11. PERSONNEL STRENGTH AS OF 07 JUN 2013 PERMANENT GUARD/RESERVE									
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED. Permanent		NONE							
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED. Permanent		DEFEDDED CHCTATMME	יסים כו יידואי	TODATION	AND MODERNITZAT	TON (CDM).	0		
THE ESTIMATED COST INDICATED. 11. PERSONNEL STRENGTH AS OF 07 JUN 2013 PERMANENT GUARD/RESERVE		DEFERRED SUSTAININE	INI, KES	TORALION,	AND MODERNIZAT	ION (SKM):	0		
11. PERSONNEL STRENGTH AS OF 07 JUN 2013 PERMINIT PERSONNEL STRENGTH AS OF 07 JUN 2013 12. RESERVE UNIT DATA AUTHORIZED Authorized: 121% STRENGTH AS OF 07 JUN 2013		A SITE SURVEY HAS	BEEN COI	MPLETED AN	ND THE SITE IS	SUITABLE FOR CON	NSTRUCTION OF THE	PROPOSED PR	OJECT AT
Permanum		THE ESTIMATED COST	INDICA	TED.					
Permanum									
TOTAL OFFICER ENLISTED CIVILIAN TOTAL OFFICER ENLISTED AUTHORIZED 40 2 2 36 81 25 56 ACTUAL 40 2 2 36 98 26 72 12. RESERVE UNIT DATA AUTHORIZED Assigned/Authorized: 121% STRENGTH UNIT DESIGNATION AUTHORIZED ACTUAL 158 CO A BN (GSAB) 2 3 DET 3 CO D BN (GS)(AR ELM) 16 20 DET, CO F (MEDEVAC) 663 75 BAAF ASF 0 0 Totals 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0	11.	PERSONNEL STRENGT	TH AS OF	07 JUN 20	013				
TOTAL OFFICER ENLISTED CIVILIAN TOTAL OFFICER ENLISTED AUTHORIZED 40 2 2 36 81 25 56 ACTUAL 40 2 2 36 98 26 72 12. RESERVE UNIT DATA AUTHORIZED Assigned/Authorized: 121% STRENGTH UNIT DESIGNATION AUTHORIZED ACTUAL 158 CO A BN (GSAB) 2 3 DET 3 CO D BN (GS)(AR ELM) 16 20 DET, CO F (MEDEVAC) 663 75 BAAF ASF 0 0 Totals 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0									
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ACTUAL 40 2 2 36 98 26 72 12. RESERVE UNIT DATA AUTHORIZED		AUTHORIZED	40	2		36	81	25	56
12. RESERVE UNIT DATA AUTHORIZED									
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UNIT DESIGNATION AUTHORIZED ACTUAL 158 CO A BN (GSAB) 2 3 DET 3 CO D BN (GS)(AR ELM) 16 20 DET, CO F (MEDEVAC) 63 75 BAAF ASF 0 0 Totals 81 98 TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0	12.	RESERVE UNII DAIF	A AUTHOR.		2/2 . 2 . 4 . 2 . 4				
158 CO A BN (GSAB)				Assigned	a/Autnorizea: .	121%			
DET 3 CO D BN (GS)(AR ELM) DET, CO F (MEDEVAC) BAAF ASF Totals 16 20 63 75 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE WHEELED WHEELED TRAILERS TRACKED 16 4 16 20 17 5 17 5 18 75		UNIT DESIGNATION						AUTHORIZED	ACTUAL
DET, CO F (MEDEVAC) 63 75 BAAF ASF 0 0 0 Totals 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0 0		158 CO A BN (GSAB)						2	3
BAAF ASF 0 0 Totals 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0		DET 3 CO D BN (GS)	(AR ELM)				16	20
BAAF ASF 0 0 Totals 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0		DET, CO F (MEDEVAC	2)					63	75
Totals 81 98 13. MAJOR EQUIPMENT AND AIRCRAFT TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0								n	n
13. MAJOR EQUIPMENT AND AIRCRAFT TYPE WHEELED HEELED TRAILERS TRACKED AUTHORIZED ACTUAL 6 4 5 6 7 5									
TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0		100410						91	20
TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0									
TYPE AUTHORIZED ACTUAL WHEELED 6 4 TRAILERS 7 5 TRACKED 0 0	13.	MAJOR EOUIPMENT A	AND AIRC	 RAFT					
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TRAILERS 7 5 TRACKED 0 0							11011101(12		
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		TRATLERS						/	5
TOTALS 13 9									
		TRACKED						0	0

1. COMPONENT	FY 2015 GUARD AND RESERVE	2.	DATE
AR	MILITARY CONSTRUCTION	[-	11 FEB 2014
			2011
3. INSTALLATION AND L	OCHTON.		ADDA GOVERNO
	OCATION	4.	AREA CONSRUCTION
Fort Carson			COST INDEX
Colorado			1.06
14. OUTSTANDING POLLU	TION AND SAFETY DEFICIENCIES		
		(\$000)	
A. AIR PO	DLLUTION	0	
B. WATER	POLLUTION	0	
A. AIR PO B. WATER C. OCCUPA	ATIONAL SAFETY AND HEALTH	0	
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1. COMPONENT								2. DAT	E
		FY 2015 MILITA	RY	CONSTR	RUCTION PROJECT	DATA			
AR					F			11	FEB 2014
3. INSTALLATION AND LC	CATION				4. PROJECT TITLE				
Fort Carson Colorado					Training Bui	lding N	321+1	on	
5. PROGRAM ELEMENT		6. CATEGORY CODE		7. PROJ	JECT NUMBER	8. PROJE)
				İ		Auth		5	000
0532292A		17140			CAR 15-81959	Approp			000
			9.	COST EST	TIMATES	-!			
	ITEM		UM	(M/E)	QUANTITY		UNIT (COST	COST(\$000)
PRIMARY FACILITY	-								3,484
17140 Training E				(SF)	1,414 (15,216)	2,	416	(3,415)
Sustainabi	lity/	Energy Measures	LS					-	(69)
								\perp	
SUPPORTING FACIL		. 1							866
Paving, Walks, C		And Gutters	LS					*	(46)
Site Imp(800) De Information Syst			LS LS						(800) (10)
Antiterrorism Me		a	LS					_	(10)
Ancicellorism Me	asure	5	ГЪ						(10)
								-	
	GEL GO	nm							4 250
ESTIMATED CONTRA		ST						-	4,350
CONTINGENCY (5.0 SUBTOTAL	106)							-	218 4,568
SUPV, INSP & OVE	רגשטסי	/ 5 70 ይ ነ						-	260
DESIGN/BUILD-DES								+	183
TOTAL REQUEST	71011 01	351 (1:000)						+	5,011
TOTAL REQUEST (R	OUNDE	D)							5,000
TOTAL RELATED FU									(307)
10. Description of Pro			ruct	an a	ddition onto an	existin	ı——— .q Arn	ny Re	, ,
		ing. Building wil							
		concrete floor s							
		Heating, Ventila							
mechanical, secu	rity a	and electrical sy	ste	ms.	Supporting facil	ities i	nclud	le la:	nd
clearing, paving	, fend	cing, general sit	e i	mprov	ements and utili	ty conn	ectio	ns.	
		disabled will be							ion (AT/FP)
and physical sec	urity	measures will be	e in	corpo	rated into the d	lesign i	nclud	ding :	maximum
standoff distanc	es fr	om roads, parking	, ar	eas a	nd vehicle unloa	ding ar	eas.		
Sustainability/E	nergy	measures will be	e pr	ovide	d. Facilities v	ill be	desig	ned	to a
minimum life of	50 yea	ars in accordance	e wi	th Dol	D's Unified Faci	lities	Code	(UFC	1-200-02)
including energy	effi	ciencies, buildir	ng e	nvelo	pe and integrate	ed build	ing s	yste	ms
performance. Ai	r Cond	ditioning (Estima	ated	215	kWr/61 Tons).				
	.4 m2	ADQT:				JBSTD:		268 m	
I———		an addition onto	an	exist	ing Army Reserve	e Center	Trai	.nıng	building.
(Current Mission	•		,						_
		roject will provi							
_		cal Evacuation ur							
incorporated in	the ac	ddition will cons	ıst	OI C	ayed neated stor	age, ma	.⊥e ar	ıa rei	ıııa⊥e

restrooms and showers, locker rooms, office space for recruiting/retention and family

1. COMPONENT					2. DATE
	FY 2015 MILITARY (CONSTRUCT	TION PROJECT D	ATA	
AR					11 FEB 2014
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
Fort Carson					
Colorado			Training Buil	ding Additio	on
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJECT COST	(\$000)
				Auth	5,000
0532292A	17140	CAR	15-81959	Approp	5,000

REQUIREMENT: (CONTINUED)

support, private offices, shared open offices, break room, lactation room, and electrical and mechanical rooms.

The administrative facility for the Medical Evacuation unit at Fort CURRENT SITUATION: Carson consists of two 4,000 SF temporary relocatable buildings. All of Butts Army Air Field (BAAF), except for USAR Hangar 9620, will be undergoing major redevelopment beginning in FY14 in preparation for activation of the 4th Combat Aviation Brigade (CAB). IMPACT IF NOT PROVIDED: If this project is not provided, the Medical Evacuation unit will have a detrimental shortfall of storage and administrative space.

This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a)	Date Design Started	JUN 2013
(b)	Percent Complete as of January 2014	35
(c)	Date 35% Designed	JAN 2014
(d)	Date Design Complete	OCT 2014
(e)	Parametric Cost Estimating Used to Develop Costs	YES
(f)	Type of Design Contract: Design-build	

- (g) An energy study and life cycle cost analysis will be documented during the final design.
- (2) Basis:
 - (a) Standard or Definitive Design: NO

(3)	Tota	1 Design Cost $(c) = (a)+(b)$ OR $(d)+(e)$:	(\$000)
	(a)	Production of Plans and Specifications	300
	(b)	All Other Design Costs	150
	(c)	Total Design Cost	450
	(d)	Contract	360
	(e)	In-house	90

1. COMPONENT				2. DATE
	FY 2015 MILITARY	CONSTRUCTION PROJ	ECT DATA	
AR				11 FEB 2014
3. INSTALLATION AND LOCATION	NC	4. PROJECT T	ritle	
Fort Carson				
Colorado		Training	Building Additi	on
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST	
			2	5,000
0532292A	17140	CAR 15-81959	Auth Approp	5,000
		0111 10 01101		
12. SUPPLEMENTAL D	ATA (CONTINUED)			
A. Estimated D	Design Data: (CONTINUE)	D)		
		,		
(A) Congta	ruction Contract Award			MAR 2015
(4) Constr	uction contract Award	• • • • • • • • • • • • • • • • • • • •		MAR 2015
(5) Constr	ruction Start			APR 2015
(6) Constr	ruction Completion			APR 2017
	ssociated with this p	roject which will	be provided from	m
other appropriat	.lons:		m' 1 **	
Equipment		Procuring	Fiscal Year Appropriated	Cost
Equipment Nomenclature		Appropriation	Or Requested	(\$000)
				<u> </u>
Furniture		OMAR	2017	203
Cages		OMAR	2015	20
Lockers		OMAR	2015	18
Shelving		OMAR	2015	17
Info Sys - ISC		OPA	2016	49
			Total	307
			10041	307

			FY 2015 GUAR	D AND RESERVE		2. DATE	
AR			MILITARY C	CONSTRUCTION		11 FEB	2014
TNSTALLATI	ON AND LOCATION					4. AREA CO	NSRICTIC
Fort Dix	AN THIS ECCTION	•				COST II	
Fort Dix, N	Jew Jersev					0001 11	1.20
	AND TYPE OF UTI						1.20
Reservist	-	3 weekends/	month :	2 nights/week			
Full-Time F	Personnel -	5 days/week	Ē				
. OTHER ACTIV	/E/GUARD/RESERV	/E INSTALLATIO	ONS WITHIN 1	5 MILE RADIUS			
NONE							
. PROJECTS RE	EQUESTED IN THI	IS PROGRAM			COST	DESIGN	SITATIS
				COOPE			
	PROJECT TITLE	ontor	9 071 m2	<u>SCOPE</u> (86,877 SF)		START	CMPL OCT 201
1/140	army keserve Ce	suret.	0,U/1 m2	(00,0// SF)	26,000	JUN 2013	OC1 201
. STATE GUARI	O/RESERVE FORCE	ES FACILITIES	BOARD RECOM	MENDATION			
FACILITIES	IDENTIFIED IN	ITEM #6 HAVE	BEEN EXAMIN	ED BY THE STATE RES	SERVE FORCES	03 Jt	JN 2013
FACILITIES	BOARD FOR POSS	BIBLE JOINT US	E/EXPANSION	. THE BOARD RECOMME	ENDATIONS ARE	(I	Date)
UNILATERAL	CONSTRUCTION.						
	SITION REQUIRED)					
None							0
						(Number of	acres)
.O. PROJECTS I	PLANNED IN NEXT	FOUR YEARS					
CATEGORY							COST
CODE P	ROJECT TITLE				SCOPE		(\$000
NONE							
		STORATION, AND) MODERNIZAT	ION (SRM):	0		
DEFERRED SU	JSTAINMENT, RES					PROPOSED PI	ROJECT AT
DEFERRED SU	JSTAINMENT, RES	OMPLETED AND T		ION (SRM): SUITABLE FOR CONSTR		PROPOSED PR	ROJECT AT
DEFERRED SU	JSTAINMENT, RES	OMPLETED AND T				PROPOSED PI	ROJECT AI
DEFERRED SURVITHE ESTIMAT	JSTAINMENT, RES	OMPLETED AND T				PROPOSED PR	ROJECT AI
DEFERRED SU A SITE SURV	JSTAINMENT, RES /EY HAS BEEN CO FED COST INDICA	OMPLETED AND T	THE SITE IS :		RUCTION OF THE	PROPOSED PI	
DEFERRED SU A SITE SURV	JSTAINMENT, RES /EY HAS BEEN CO FED COST INDICA	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN	THE SITE IS :		RUCTION OF THE		1
DEFERRED SU A SITE SURV	JSTAINMENT, RES /EY HAS BEEN CO FED COST INDICA STRENGTH AS OF	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN	THE SITE IS :	SUITABLE FOR CONSTR	RUCTION OF THE	ARD/RESERVE	
DEFERRED SURVEY THE ESTIMAT	JSTAINMENT, RES JEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN	THE SITE IS S	SUITABLE FOR CONSTR	GUZ	ARD/RESERVE	ENLISTEI
DEFERRED SURVEY THE ESTIMATE TH	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTEI 369
DEFERRED SURVEY THE ESTIMAT 1. PERSONNEL AUTHORIZED	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTEI
DEFERRED SURVEY THE ESTIMATE OF THE ESTIMATE OF THE ESTIMATE OF THE PROPERTY O	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTEI
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DEFERRED SURVEY THE ESTIMATE. 1. PERSONNEL AUTHORIZED	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTEI 369
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DEFERRED SURVEY THE ESTIMATE. 1. PERSONNEL AUTHORIZED	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTEI 369
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DEFERRED SURVEY THE ESTIMATE. 1. PERSONNEL AUTHORIZED	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTEI 369
DEFERRED SURVEY THE ESTIMATE. 1. PERSONNEL AUTHORIZED	JSTAINMENT, RES VEY HAS BEEN CO TED COST INDICA STRENGTH AS OF TOTAL 80	OMPLETED AND TATED. F 07 JUN 2013 PERMANEN OFFICER EN 20	THE SITE IS STATE OF THE SITE	SUITABLE FOR CONSTR	GUZ TOTAL 676	ARD/RESERVE OFFICER 307	ENLISTE 36

1. COMPONENT	FY 2015 GUARD AND RESERVE	2. 1	DATE	
AR	MILITARY CONSTRUCTION		11 FEB 20	114
	112211111 00110111011			, ·
2				
3. INSTALLATION AND I	COCATION		AREA CONS	
Fort Dix			COST INDE	
Fort Dix, New Jers	ey		1.	. 20
12. RESERVE UNIT DATA	AUTHORIZED			
	Assigned/Authorized: 90%		STRENGT	TH
UNIT DESIGNATION		AUTH	HORIZED	ACTUAL
2 HHD (-) BDE (BCS	ST), 75TH		112	109
2 GP BATTLE PROJ,	2D BDE		114	98
2 GP 2D SIM EXE, 2	D BDE		114	72
AUG FOR W85SAA			21	21
TTC FT DIX AND SUP	PPORT		12	1
8-98 BN (PERS SVC)			55	62
BN MOB SPT - MOB S	SPT GRP E		16	15
BN MOB SPT - MOB S	EPT GRP E		16	15
3100 DET 1 ELM GP	(STRAT I		29	20
TM LEGAL OPS (GENE	CRAL)		4	2
TM LEGAL OPS (GENE	CRAL)		4	5
TM LEGAL OPS (SPEC	CIAL)		4	2
TM LEGAL OPS (SPEC	CIAL)		4	5
113 DET			5	3
CO A 3BN 319R (B C	MTE-TRA		29	33
3 BN (UNIT TNG) SA	ARG		8	9
3 CO E 3D BN (UNIT	TNG) SA		36	41
ELM AR HQ 72D FA E	BDE		31	25
DET 4, 2200 MI			15	15
DET EN (FWD EN SPI	TM - AD		8	5
CO (NETWORK SPT)			39	52
Totals			676	610
13. MAJOR EQUIPMENT A	AND AIRCRAFT			
TYPE		AUTHORIZED		ACTUAL
WHEELED		259		158
TRAILERS		28		18
TRACKED		0		0
TOTALS		287		176
14. OUTSTANDING POLLS	TION AND SAFETY DEFICIENCIES			
		(\$000)		
A. AIR PO	OLLUTION	0		
	POLLUTION	0		
	ATIONAL SAFETY AND HEALTH	0		
C. OCCUPA	TOTAL OUR DIT THE HUMBIN	U		

1. COMPONENT	ΓV	2015 MILIT	NDV (^NQTE	HCTTON I	ODO.T₽₽Т	י רייערו	2. DA	TE
AR	I I	ZOIS MILLI.	AICI (CONDIN	OCTION I	ROOLCI	DAIA	11	FEB 2014
3. INSTALLATION AND LOC	CATION				4. PRO	JECT TITL	E		
Joint Base McGuin New Jersey	re-Dix-Lak	cehurst			Δrmv	Regerv	e Center		
5. PROGRAM ELEMENT	6. CAT	regory code		7. PROJ	ECT NUMBER	TCDC1 V		CT COST (\$00	10)
0532292A		17140			CAR 15-7	7151	Auth Approp		,000
	·		9. (COST EST	IMATES		•		
	ITEM		UM	(M/E)		QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY									19,218
17140 Training Bi Sustainabi	_	gy Measures	m2 LS	(SF)	8,0)71 (86,877)	2,334	(18,841) (377)
SUPPORTING FACIL									4,416
Paving, Walks, Cu		Hutters	LS						(584)
Site Imp(3,500) 1			LS						(3,500)
Information Syste Antiterrorism Mea			LS						(293)
ESTIMATED CONTRAC	CT COST								23,634
CONTINGENCY (5.0))왕)								1,182
SUBTOTAL									24,816
SUPV, INSP & OVE	RHEAD (5.7	70%)							1,415
TOTAL REQUEST									26,231
TOTAL REQUEST (RO	OUNDED)								26,000
TOTAL RELATED FU	RNITURE &	EQUIP							(3,050)
10. Description of Prop	osed Construc	ction Const	ruct	a 600)-member	Army F	Reserve C	enter (Al	RC) Training

10. Description of Proposed Construction Construct a 600-member Army Reserve Center (ARC) Training building on Joint Base McGuire-Dix-Lakehurst (JBMDL). Buildings will be of permanent construction with reinforced concrete foundations; concrete floor slabs; reinforced concrete or masonry walls; low-slope or sloped roof; Heating, Ventilation and Air Conditioning (HVAC); and plumbing, mechanical, security and electrical systems. Supporting facilities include land clearing, paving, fencing, general site improvements and utility connections. Accessibility for the disabled will be provided. Anti-Terrorism/Force Protection (AT/FP) and physical security measures will be incorporated into the design including maximum standoff distances from roads, parking areas and vehicle unloading areas. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 50 years in accordance with DoD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 1,020 kWr/290 Tons).

11. REQ: 8,071 m2 ADQT: NONE SUBSTD: NONE PROJECT: Construct a 600-member ARC Training building on JBMDL. (Current Mission)

REQUIREMENT: To be located on fifteen acres of government land on JBMDL and a 600-member training facility with administrative, educational, assembly, library, learning center, vault, weapons simulator, and physical fitness areas for twenty one Army Reserve units. This project will also provide adequate parking space for privately-owned vehicles.

1. COMPONENT					2. DATE
	FY 2015 MILITA	RY CONSTRUC	TION PROJECT	DATA	
AR					11 FEB 2014
3. INSTALLATION AND LOC	ATION		4. PROJECT TITLE		
Joint Base McGuir	re-Dix-Lakehurst				
New Jersey			Army Reserve	Center	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJECT COST	Г (\$000)
				Auth	26,000
0532292A	17140	CAR	15-77151	Approp	26,000

CURRENT SITUATION: Army Reserve units are located in twelve buildings throughout JBMDL, which consists of 174,100 square feet of administrative buildings and converted or diverted barracks buildings. These buildings were constructed between 1940 and 1970 and have a utilization rate of 223 percent for the 21 Army Reserve units. These buildings are antiquated, not designed for Reserve units, and most have not been updated since the initial construction and are in need of extensive renovations. The training buildings are deficient in space for administrative, storage, and educational areas. The dispersion of these facilities has resulted in inefficient space usage due to an inability to share common areas due to the distances involved. These facilities (totaling 174,100 square feet) will be returned to JBMDL upon completion of this project, allowing the Installation to alleviate other shortages.

IMPACT IF NOT PROVIDED: If this project is not provided, the units will be forced to operate and train in facilities not properly configured to allow the most effective training to complete mission requirements. This will continue to have a negative impact on unit training and retention.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

(a)	Date Design Started	JUN	2013
(b)	Percent Complete as of January 2014		35
(c)	Date 35% Designed	JAN	2014
(d)	Date Design Complete	OCT	2014
(e)	Parametric Cost Estimating Used to Develop Costs		YES

- (f) Type of Design Contract: Design-bid-build
- (g) An energy study and life cycle cost analysis will be documented during the final design.
- (2) Basis:
 - (a) Standard or Definitive Design: NO
- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(\$000)

. COMPONENT				2. DATE		
	FY 2015 MILITAR	RY CONSTRUCTION PRO	JECT DATA			
AR						
3. INSTALLATION AND LOCATION 4. PROJECT TITLE						
Joint Base McGuire-D	uix-Lakehurst					
New Jersey	in lancial be	Army Re	serve Center			
. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT CO	ST (\$000)		
			Auth	26,000		
)532292A	17140	CAR 15-771	51 Approp	26,000		
			,			
L2. SUPPLEMENTAL DA	TA (CONTINUED)					
A. Estimated De	esign Data: (CONTIN	UED)				
(a) Pi	roduction of Plans	and Specifications		1,550		
(b) A	ll Other Design Cos	ts		793		
(c) To	otal Design Cost			2,343		
	ontract			1,874		
` '	n-house			469		
(0)	1 110 45 6					
(4) Constri	action Contract Awa	rd		MAR 2015		
(1) Comber	accion concided nwa	14	• • • • • • • • • • • • •			
(5) Constri	action Start			APR 2015		
(5) CONSCI	accion bearc			——————————————————————————————————————		
(6) Constri	action Completion			APR 2017		
(O) CONSCI	accion complecton			APR 2017		
	ssociated with this	project which wil	l be provided fr	om		
other appropriat:	ions:		-1			
Equipment		Procuring	Fiscal Year Appropriated	Cost		
Nomenclature		Appropriation	Or Requested	(\$000)		
Furniture		OMAR	2016	1,319		
Collateral Equip	nant	OMAR OMAR	2016	1,319		
Info Sys - ISC	IICIIC	OPA	2015	601		
TILLO DAP - TPC		OFA	2010	001		
			Total	3,050		
			10001	2,030		

AR		FY 201	5 GUARD AND RESERVE		2. DATE	
		MILI'	TARY CONSTRUCTION		11 FEB	2014
INSTALLATION ANI	L D LOCATION				4. AREA C	ONSRUCTIO
Mattydale					COST I	
New York					0001 1	1.07
		- CARTON				
FREQUENCY AND TY	IDE OF OLIF	ZATION				
Reservist	-	3 weekends/month	3 nights/week			
Full-Time Person	nnel -	5 days/week				
OTHER ACTIVE/CIII		THE SMOTTALLIATIONS WIT	THIN 15 MILE RADIUS			
USN Mattyda			les Center			
-						
	le, NY		les Center			
ARNG Hancock	Field, NY	2.00 mij	les Center			
PROJECTS REQUEST	TED IN THIS	PROGRAM				
CATEGORY				COST	DESIGN	STATUS
CODE PROJE	CT TITLE		SCOPE	(\$000)	START	CMPL
		aintenanc 8,23	39 m2 (88,681 SF)	23,000	JUN 2013	OCT 201
		FACILITIES BOARD				
			EXAMINED BY THE STATE RES		<u>11 AF</u>	PR 13
		BLE JOINT USE/EXPA	ANSION. THE BOARD RECOMME	NDATIONS ARE	(1	Date)
UNILATERAL CONST	TRUCTION.					
LAND ACQUISITION	N REQUIRED					
None	~					0
					(Number of	
					,	,
. PROJECTS PLANNE	ED IN NEXT E	OUR YEARS				
						COST
CATEGORY				SCOPE		(\$000
	T TITLE					
	T TITLE					
	T TITLE					
CODE PROJECT						
CODE PROJECT		ORATION, AND MODER	RNIZATION (SRM):	0		
CODE PROJECT NONE DEFERRED SUSTAIN	NMENT, RESTO		RNIZATION (SRM): TE IS SUITABLE FOR CONSTF		PROPOSED PI	ROJECT AT
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1. COMPONENT	FY 2015 GUARD AND RESERVE	2. D	ΔTF	
AR	MILITARY CONSTRUCTION		AIE 1 FEB 20	014
2110	MIDITARI CONSTRUCTION		I FED 21	O ± 3
3. INSTALLATION AND	LOCATION	4 7	DEN CON	SRUCTION
Mattydale	IOCATION		OST INDI	
New York				.07
12. RESERVE UNIT DAT	AITTHORIZED			
IZ. REDERVE ONII DA	Assigned/Authorized: 84%		STRENG	тн
UNIT DESIGNATION	hobighed, hachorized. Oil	 \(\Delta\) ITTH	ORIZED	ACTUAL
AMSA 81		10111	0	0
TM REGIONAL TRIAI	DEFENSE		3	3
309 BN (TNG SPT)			151	111
403 CO A BN (FUNC			32	29
CO D BN (TAC)			32	15
403 HHC BN (TAC)			75	87
RTN RGN 1 NY039 I	N 1A-10H		1	1
AFOS MATTYDALE			0	0
AUG FOR 309, CCNU	IM0113		20	19
DET 7 (CO D & 1 E	PLAT)		20	7
SES NY035 PARA 13			0	0
389 DET 1 (CO B,			36	39
2200 DET 2 GP USA	A MI (GND		15	14
1018 DET 1 CO PET	TRL (PL&T		58	48
106 DET			2	2
Totals			445	375
AMSA 81 supported	l vehicles is 475.			
13. MAJOR EQUIPMENT	AND ATRORAFT			
TYPE		AUTHORIZED		ACTUAL
WHEELED		56		36
TRAILER	S	43		28
TRACKED		0		0
TOTALS		99		64
14. OUTSTANDING POLI	JUTION AND SAFETY DEFICIENCIES			
		(\$000)		
	POLLUTION	0		
	R POLLUTION	0		
C. OCCU	PATIONAL SAFETY AND HEALTH	0		

1 COMPONENTE						I0 D	3 mm
1. COMPONENT						2. D	ATE
	FY 2015 MILITA	RY C	CONSTR	UCTION PROJECT	r data		
AR							FEB 2014
3. INSTALLATION AND LOCAT	ION			4. PROJECT TITI	LΕ		
Mattydale							
New York				Army Reserv	ve Center	/AMSA	
5. PROGRAM ELEMENT	6. CATEGORY CODE		7. PROJ	ECT NUMBER	8. PROJE	CT COST (\$0	00)
					Auth	2.	3,000
0532292A	17140		(CAR 15-67661	Approp		3,000
		9. C	OST EST				·
Т	TEM	TIM	(M/E)	QUANTIT		UNIT COST	COST(\$000)
PRIMARY FACILITY	1 11.1	014	(M/E)	QUANTIT	1	UNII COSI	17,290
17140 Training Bui	ldina	m2	(SF)	6,501 (69,971)	2,013	
21410 Maintenance		1					
	_		(SF)	1,456 (2,428	
44224 Unheated Sto	-		(SF)	282.15 (3,037)	1,185	•
Sustainabili	ty/Energy Measures	LS					(333)
SUPPORTING FACILIT							3,831
Paving, Walks, Cur	bs And Gutters	LS					(1,299)
Site $Imp(1,359)$ De	mo(691)	LS					(2,050)
Information System	S	LS					(112)
Antiterrorism Meas	ures	LS					(30)
Other		LS					(339)
							,
							•
	GO CITI						01 100
ESTIMATED CONTRACT							21,120
CONTINGENCY (5.00%)						1,056
SUBTOTAL							22,176
SUPV, INSP & OVERH	EAD (5.70%)						1,264
TOTAL REQUEST							23,440
TOTAL REQUEST (ROU	NDED)						23,000
TOTAL RELATED FURN							(2,783)
10. Description of Propos	ed Construction Constr	uct	a 400)-member Army	Reserve C	enter (A	RC). Primary
facilities include	construction of an	ARC	trair	ning building,	collocat	ed Area	Maintenance
Support Activity (AMSA) / Organization	al I	Mainte	enance Shop (O	MS), and	an unhea	ted storage
building. Building	s will be of permane	nt (consti	ruction with r	einforced	l concret	.e
foundations; concr	ete floor slabs; rei	nfo	rced o	concrete or ma	sonry wal	ls; low-	slope or
	ng, Ventilation and						_
	rical systems. Supp						
	ite improvements and						_
	rovided. Anti-Terro						
_	ncorporated into the						_
	as and vehicle unloa						
			_		_		
	ies will be designed						
	lities Code (UFC 1-2				_		- 1
	rated building syste					.dings (T	otal 8,018
m2/86,303 SF). Ai	r Conditioning (Esti	mat	ed 823	3 kWr/234 Tons).		l
11 550. 0.000	0			370375	arra arra		
11. REO: 8,239	m2 ADOT:			NONE	SUBSTD:		NONE

To be located on existing United States Marine Corps Reserve (USMCR) property in Mattydale, this project will provide a 400-member training facility with

administrative, educational, assembly, library, learning center, vault, weapons

PROJECT:

building. (Current Mission)

Construct a 400-member ARC, collocated AMSA/OMS, and an unheated storage

1. COMPONENT					2. DATE
	FY 2015 MILITAR	Y CONSTRUC	TION PROJECT I	DATA	
AR					11 FEB 2014
3. INSTALLATION AND LOCATI	ION		4. PROJECT TITLE		
Mattydale New York			Army Reserve	Center/AMSA	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJECT COST	(\$000)
0532292A	17140	CAR	15-67661	Auth Approp	23,000 23,000

REQUIREMENT: (CONTINUED)

simulator, and physical fitness areas for fifteen Army Reserve units. The maintenance shop will provide work bays and maintenance administrative support. The project will also provide adequate parking space for military and privately-owned vehicles. CURRENT SITUATION: The William H. Seward Armed Forces Reserve Center (AFRC) is located on 8.86 acres in Mattydale, NY. The Civil Affairs Battalion, Training Brigade, and several Detachments of Training Battalions are currently located in a 43,044 square foot Training building constructed over 50 years ago. The building is less than the size necessary for the units' to execute their mission and the maintenance shop is not the size needed to maintain the wheeled vehicle fleet for this forward deploying unit. The United States Marine Corps Reserve (USMCR) occupies an additional 39,544 sf of Training building space at the Mattydale AFRC. 1LT McConnell USARC/AMSA 81 is located on 5.56 acres in Liverpool, NY. AMSA 81 is co-located with a Detachment of a Combat Support Hospital and a Chaplain Detachment in this 25,610 square foot facility which was constructed in 1955 and has not had any improvements since it's initial construction. The present sites are not adequate to support OMS/AMSA maintenance missions and operations. Demolition of the existing William H Seward AFRC at Mattydale (82,588 sf Training building and 3,715 sf OMS will occur upon project completion. The existing 2,400 sf Storage building will remain as an enduring facility. The 1LT McConnell USARC/AMSA 81 will be properly disposed of upon project completion. This includes a 25,610 sf Training building, 9,492 sf OMS/AMSA, a 2,400 sf Storage building, and 5.56 acres of land. IMPACT IF NOT PROVIDED: If this project is not provided, the units will be forced to operate and train in facilities not properly configured to allow the most effective training to complete mission requirements. This will continue to have a negative impact on unit training and retention.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a)	Date Design Started	JUN 2013
(b)	Percent Complete as of January 2014	35
(c)	Date 35% Designed	JAN 2014
(d)	Date Design Complete	OCT 2014
(e)	Parametric Cost Estimating Used to Develop Costs	YES

. COMPONENT					2. DATE
3.5		FY 2015 MI	LITARY CONSTRUCTION PR	OJECT DATA	11 555 0014
AR . INSTALLATION A	NID I.OCAT	TTON	4. PROJEC	רי יידיו.	11 FEB 2014
	ND LOCA	LION	T. FROODS	CI IIIDE	
attydale Mew York			Army R	eserve Center/AM	SA
. PROGRAM ELEMEN	Т	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT C	
				Auth	23,000
532292A		17140	CAR 15-676		23,000
2. SUPPLEMI		•			
A. Esti		Design Data: (C			
	(f)		Contract: Design-bid-		
	(g)		and life cycle cost a	nalysis will be	
		documented duri	ng the final design.		
(0)					
(2)	Basis				
	(a)	Standard or Def	initive Design: NO		
(3)	Tota	l Design Cost (c	(a) + (b) OR (d) + (e)	:	(\$000)
(- /	(a)	_	lans and Specification		1,350
	(b)		n Costs		723
	(c)		st		2,073
	(d)				1,658
	(e)				415
	(0)	111 110 abc		• • • • • • • • • • • • •	
(4)	Const	truction Contrac	t Award		MAR 2015
, ,					
(5)	Const	truction Start			APR 2015
(6)	Const	truction Complet	ion		APR 2017
		_			
D. Eend	~~~~+	aggagiated with	this project which wi	ll be provided for	or om
other app			this project which wi	ii be provided ii	LOIII
	-			Fiscal Year	
Equipment			Procuring	Appropriated	
Nomenclat			Appropriation	Or Requested	
Furniture		! t	OMAR	2016	1,325
Collatera Info Sys	_	ıpment	OMAR OPA	2015 2016	1,135 323
THEO SYS	- 150		UPA	2010	343
				Total	2,783
					•

1	COMPONENT	1		7V 201E C	JARD AND RESER	1777		2. DATE	
1.	AR		1		Y CONSTRUCTION			11 FEB	2014
	AIX			MILLIAN	CONSTRUCTION			II FEB	2014
2	THOMALIAMION AND I	COMPTON						4 3003 0	ON OR HOME ON
3.	INSTALLATION AND I	LOCATION							ONSRUCTION
	Fort Lee							COST II	
	Virginia								.88
5.	FREQUENCY AND TYPE	E OF UTILI	ZATION						
	Reservist	-	1 weekends/	month	1 nights/wee	ek			
	Full-Time Personne	- [-	5 davs/week						
6.	OTHER ACTIVE/GUARI	O/RESERVE	INSTALLATIO	NS WITHIN	15 MILE RADIU	JS			
	USA PETERSBURG	G, VA	1.	00 miles	Center				
	USN RICHMOND,	VA	80.	00 miles	Center				
	USAR RICHMOND,			00 miles					
	OTHER RICHMOND,		85.	00 miles	Center				
	USA BLACKSTON			00 miles					
7	PROJECTS REQUESTED	TN THIS	DROGRAM						
•	CATEGORY		_110014111			CC	ST	DESIGN	STATUS
	CODE PROJECT	TITLE			SCOPE			START	
	17120 TASS Tr		nter	3 843 n				JUN 2013	
	1/120 1A55 110	arming cc.	icci	3,043 1	iz (41,500 b	10,	000	00N 2013	001 2014
	FACILITIES IDENTIF FACILITIES BOARD F UNILATERAL CONSTRU	FOR POSSIE							JG 2013 Date)
9.	LAND ACQUISITION F	REQUIRED							
	None								0
								(Number of	acres)
10	. PROJECTS PLANNED	IN NEXT F	OUR YEARS						
	CATEGORY								COST
	CODE PROJECT	TITLE				SCOPE			(\$000)
	NONE								
	DEFERRED SUSTAINME	ENT, RESTO	RATION, AND	MODERNIZ	ATION (SRM):	0			
							m		00 TEGE 3 E
	A SITE SURVEY HAS THE ESTIMATED COST			UE SIIE I	S SULIABLE FOR	CONSTRUCTION OF	IUE	PROPOSED PI	ROUECI AI
11.	. PERSONNEL STRENGT	TH AS OF (7 JUN 2013						
			PERMANEN'	Г			GU	ARD/RESERVI	Ε
		TOTAL	OFFICER EN	LISTED C	:IVILIAN	TO	ral.		ENLISTED
	AUTHORIZED	18			4		59	5	54
	ACTUAL	16	0	12	4		58	5	53
12.	. RESERVE UNIT DATA	A AUTHORIZ	ZED Assigned/Au	thorized	98%			STREI	vicith
	IINITE DEGLESS ETC.		Appropried/AU	.c.ioi izea	20 °s				
	UNIT DESIGNATION							AUTHORIZEI	
	TTC PICKETT							12	
	80 BN (QM)(-)							47	46
	Totals							59	58
13	. MAJOR EQUIPMENT A	AND AIRCRA	AFT						
	TYPE					AUTHO	RIZE	<u>ID</u>	ACTUAL
	NONE								

COMPONENT	FY 2015 GUARD AND RESERVE	2.	DATE
AR	MILITARY CONSTRUCTION		11 FEB 2014
			-
	1		
INSTALLATION AND	LOCATION	4.	AREA CONSRUCTION
Fort Lee			COST INDEX
Virginia			.88
	UTION AND SAFETY DEFICIENCIES		
. OUISTANDING FOLL	JIION AND SAFEII DEFICIENCIES	(+000)	
		(\$000)	
A. AIR E	POLLUTION	0	
B. WATER	POLLUTION	0	
C. OCCUE	ATIONAL SAFETY AND HEALTH	0	

1. COMPONENT						2. DA	TE
	FY 2015 MILITA	ARY (CONSTR	RUCTION PROJECT	T DATA		
AR						11	FEB 2014
3. INSTALLATION AND LOCATIO	N			4. PROJECT TITI	Æ		
Fort Lee							
Virginia				TASS Traini			
5. PROGRAM ELEMENT	6. CATEGORY CODE		7. PROJ	ECT NUMBER	8. PROJE	CT COST (\$00	0)
0532292A	17120		(CAR 15-72291	Auth Approp		,000 ,000
		9. 0	COST EST	'IMATES	· · ·		
ITE	IM.	UM	(M/E)	QUANTIT	ď	UNIT COST	COST(\$000)
PRIMARY FACILITY							9,612
17120 General Instru	ction Bldg (GIB)	m2	(SF)	3,843 (41,368)	2,452	(9,423)
Sustainability	//Energy Measures	LS				[(189)
SUPPORTING FACILITIE							4,468
Paving, Walks, Curbs		LS					(178)
Site Imp(1,650) Demo)()	LS					(1,650)
Information Systems		LS					(34)
Antiterrorism Measur Privatized Utility (LS					(40)
Privacized Utility (osts	ТО					(2,566)
ESTIMATED CONTRACT (COST						14,080
CONTINGENCY (5.00%)							704
SUBTOTAL							14,784
SUPV, INSP & OVERHEA							843
DESTON/BUILD-DESTON	(0.81) (4.00%)	1		I		1	591

Construct a Total Army School System (TASS) Training 10. Description of Proposed Construction Center (TTC) in support of the One Army School System model to the United States Army Corps of Engineers (USACE) General Instruction Building (GIB) standard design. Primary facilities include construction of a TTC GIB which includes maintenance and unheated storage requirements. Building will be of permanent construction with reinforced concrete foundations; concrete floor slabs; reinforced concrete or masonry walls; low-slope or sloped roof; Heating, Ventilation and Air Conditioning (HVAC); and plumbing, mechanical, security and electrical systems. Supporting facilities include land clearing, paving, fencing, general site improvements and utility connections. Accessibility for the disabled will be provided. Anti-Terrorism/Force Protection (AT/FP) and physical security measures will be incorporated into the design including maximum standoff distances from roads, parking areas and vehicle unloading areas. Sustainability/Energy measures will be Facilities will be designed to a minimum life of 50 years in accordance with DoD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 485 kWr/138 Tons).

REQUIREMENT: Located on Fort Lee, this project will provide a GIB with administrative

TOTAL REQUEST

TOTAL REQUEST (ROUNDED)

TOTAL RELATED FURNITURE & EQUIP

16,218

16,000

(1,396)

1. COMPONENT					2. DATE
	FY 2015 MILITA	RY CONSTRUC	TION PROJECT	DATA	
AR					11 FEB 2014
3. INSTALLATION AND LOCATIO	N		4. PROJECT TITLE		
Fort Lee Virginia			TASS Trainin	ng Center	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJECT COS	T (\$000)
0532292A	17120	CAR	15-72291	Auth Approp	16,000 16,000

REQUIREMENT: (CONTINUED)

areas, classrooms with raised floors, arms vault, training kitchen, and unit storage for two Army Reserve units. The TTC will support a weekly average training load of 150 students. These units train over 5600 students a year in various Military Occupational Specialties (MOS) in the Quartermaster, Logistics, Transportation, and Ordnance branches. The project will also provide an area for maintenance instruction, unit storage, and adequate parking space for military and privately-owned vehicles.

CURRENT SITUATION: Army Reserve units currently occupy interim space in building 11034 on the active duty installation of Fort Lee. Building 11034 is classroom space which will be returned to the Garrison upon project completion. One unit is an instructional type unit that requires adequate classroom and educational bay space of MOS instructions. Upon completion of this project the Army Reserve units will have a permanent facility to properly train and educate Soldiers.

IMPACT IF NOT PROVIDED: The units ability to conduct training and be prepared to meet their readiness and mobilization objectives will continue to be restricted by lack of permanent facilities. These units train over 5,600 students a year in various MOSs in the Quartermaster, Logistics, Transportation, and Ordnance branches.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a)	Date Design Started	JUN 2013
(b)	Percent Complete as of January 2014	35
(c)	Date 35% Designed	JAN 2014
(d)	Date Design Complete	OCT 2014
(e)	Parametric Cost Estimating Used to Develop Costs	YES

- (f) Type of Design Contract: Design-build
- (g) An energy study and life cycle cost analysis will be documented during the final design.

(2) Basis:

(a) Standard or Definitive Design: NO

1. COMPONENT 2								
FY 2015 MILITARY CONSTRUCTION PROJECT DATA								
AR 3. INSTALLATION AND LOCATION 4. PROJECT TITLE								
3. INSTALLATION AND LOCATI								
Fort Lee								
Virginia 5. PROGRAM ELEMENT	6. CATEGORY CODE	TASS Tr	aining Center	n (4000)				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST					
0532292A	17120	CAR 15-722	Auth	16,000				
0532292A	1/120	CAR 15-722	91 Approp	16,000				
12. SUPPLEMENTAL D	DATA (CONTINUED)							
	Design Data: (CONTINU	IED /						
	-			(4000)				
	Design Cost (c) = (a			(\$000)				
	Production of Plans a	-		950				
	All Other Design Cost			491				
(c) Total Design Cost								
(d) (1,153							
(e) In-house								
(4) Consti	ruction Contract Awar	d		MAR 2015				
(5) Const	ruction Start			APR 2015				
(5, 55125								
(6) Const	ruction Completion			APR 2017				
(0) Collsci	decion completion			——————————————————————————————————————				
	associated with this	project which wil	l be provided fro	m				
other appropriat	tions:							
Equipment		Procuring	Fiscal Year Appropriated	Cost				
Nomenclature	Or Requested	(\$000)						
Furniture		2016	660					
Collateral Equip	oment.	OMAR OMAR	2016	566				
Info Sys - ISC		2016	170					
		OPA						
			Total	1,396				

1. COMPONENT							1	2. DA	ГЕ	
		FY 2015 MILITA	RY C	ONSTRU	CTION PROJECT	DATA				
AR					1			11	FEB 2014	
3. INSTALLATION AND L					4. PROJECT TITLI	S				
Minor Construct: Worldwide Vario					Unspecified	Minor C	onstri	ıcti	on	
5. PROGRAM ELEMENT		. CATEGORY CODE		7. PROJEC	T NUMBER	8. PROJE				
	İ		1			Auth		3	,609	
0532292A		00000		CZ	AR 15-72673	Approp			3,609	
			9. C	OST ESTIN	MATES					
	ITEM		UM (M/E)		QUANTITY		UNIT C	OST	COST(\$000)	
PRIMARY FACILITY 00000 Unspecifie	_	c Construction	LS	T G					3,609 (3,609)	
ooooo onspeciii	ed Millor	Construction	ПВ						(3,00)	
CUDDODELIA EACT										
SUPPORTING FACII	LITIES									
								İ		
ESTIMATED CONTRA	ACT COST	Γ							3,609	
CONTINGENCY (0.0	00%)							İ		
SUBTOTAL		(000)							3,609	
SUPV, INSP & OVI	EKHEAD ((.00%)							3,609	
TOTAL REQUEST (ROUNDED))							3,609	
TOTAL RELATED FU								•	(0)	
10. Description of Pro					or construction					
funding cost of				_						
permanent or ter cost limit can l									ne funded deficiency	
that is life, he					incended bole	.y co coi	1600	a c	refrency	
	,									
11. REQ:	NON	~				SUBSTD:			NONE	
REQUIREMENT: Construction Pro		ne item is neede							_	
		oe included in t								
CURRENT SITUATION		nese unforeseen								
mission requirer										
conditions. The	ese proj	jects cannot wai	t ur	ntil th	ne next budget	submiss	sion.			
12. SUPPLEMENTA	AL DATA:	:								
A. Estimat		=								
	atus:	_								
(a		Design Started								
(b		ent Complete as							0	
(c		35% Designed						-		
(d		Design Complete								
		=								

1. COMPONENT						2. DATE
		FY 2015 MILITARY	Y CONSTRUCT	ION PROJE	CT DATA	
AR	11 FEB 2014					
3. INSTALLATION AN						
Minor Constru Worldwide Var				Unspecifie	ed Minor Constr	uction
5. PROGRAM ELEMENT	Γ	6. CATEGORY CODE	NUMBER 8. PROJECT COST (\$000)			
	Auth	3,609				
0532292A	Approp	3,609				
	NTAL DAT	<u>FA (CONTINUED)</u> sign Data: (CONTINU	JED)			
		rametric Cost Estim		to Develo	nn Costs	NO
		pe of Design Contra		co bever	op cobeb	
	(+) + y +	je or Design Concra				
(2)	Basis: (a) Sta	andard or Definitiv	re Design:	NO		
(0)				7. ()		(+ 0 0 0)
(3)		esign Cost (c) = (a				(\$000)
	(a) Pro	oduction of Plans a	and Specific	cations		
	(b) All	l Other Design Cost	s			
	(c) Tot	tal Design Cost				
	(d) Cor	ntract				
	(e) In-	-house				
(4)	Construc	ction Contract Awar	rd			
(5)	Construc	ction Start				
(6)	Construc	ction Completion				
B. Equi other app		sociated with this ons:	project wh	ich will k	pe provided from	m
	-				Fiscal Year	
Equipment			Procuring		Appropriated	Cost
Nomenclati	ure		Appropria	tion	Or Requested	<u>(\$000)</u>
			NONE			

1. COMPONENT								2.	DATE	
	FY 2015 MILITARY CONSTRUCTION PROJECT DATA									
AR									11 FE	В 2014
3. INSTALLATION AND LO					4. PROJECT	TITLE				
Planning and Des Worldwide Variou				Planning and Desi			Design			
5. PROGRAM ELEMENT		6. CATEGORY CODE		7. PROJE	CT NUMBER		8. PROJE	CT COST (\$000)	
0532292A		96100		C	AD 15 7267	Auth		8,337 8,337		
0532292A	9. COST ESTIMATES			4	Approp		0,33	0 7		
	ITEM		1	(M/E)		QUANTITY		UNIT COS	INTEL COST COST	
PRIMARY FACILITY			OM	(FI/E)	QUA				8,337	
00000 Planning a		sign	LS	LS				(8,3		
SUPPORTING FACIL	ITIES									
ESTIMATED CONTRA	CT CO	ST								8,337
CONTINGENCY (0.0	0%)									
SUBTOTAL										8,337
SUPV, INSP & OVE	RHEAD	(.00%)							_	0 225
TOTAL REQUEST TOTAL REQUEST (R	OTINIDE:	D.)								8,337 8,337
TOTAL RELATED FU										(0)
10. Description of Pro			tem	provi	des for pa	rameti	ric, co	ncept,	and	` '
		nspecified minor								
and the develop	ment	of standards and	crit	eria :	for Army R	eserve	e proje	cts.		
11 550.		011E 3.D.O.E.			1011		2000			
11. REQ: REQUIREMENT: T		ONE ADQT: unding is require	d + c		NONE		BSTD:	ring g		ONE
		, Army Reserve (M								
_		d continued devel								5
(conventional) f	uncti	onal layouts. Fu	nds	will 1	oe used by	the T	JS Army	Corps	of E	ngineers
		in-house designs								
		t functions. The								
		eproduction and a								
		design of project								
FY 12; and for initiation of preconcept design activities for projects in FY 13. The funds request for the annual planning and design requirement includes value engineering,										
_		tandards and crit								
_				-	_					
12. SUPPLEMENTA										
A. Estimate		ign Data:								
· ·										
(a) Date Design Started										

1. COMPONENT							0 03.00
FY 2015 MILITARY CONSTRUCTION PROJECT						IOM DAMA	2. DATE
AR			FY 2015 MILITARY	11 FEB 2014			
3. INSTALLATION AND LOCATION 4. PROJECT TITLE							II FEB 2014
Planning and	Desi	an					
Worldwide Var					Planning	and Design	
5. PROGRAM ELEMEN	Т		6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJECT COS	Г (\$000)
0532292A 96100 CAR 15-72674 Approp							8,337 8,337
12. SUPPLEME	ENTAI	_ DAT	A (CONTINUED)				
A. Esti	mate	d Des	sign Data: (CONTINUEI	o)			
	(b)	Per		0			
	(c)	Dat	te 35% Designed				
	(d)	Dat	te Design Complete				
	(e)	Par	rametric Cost Estimat	ting Used	to Devel	op Costs	NO
	(f)	Тур	e of Design Contract	t:			
(2)	D	٠					
(2)	Bas		and on Dofinition	Do ad and	MO		
	(a)	Sta	andard or Definitive	Design.	NO		
(3)	Tot	al De	esign Cost (c) = (a)-	+(b) OR (d)+(e):		(\$000)
	(a)	Pro	duction of Plans and	d Specifi	cations		
	(b)	All	Other Design Costs				
	(C)	Tot	al Design Cost				
	(d)	Con	ntract				
	(e)	In-	-house				
(4)	(4) Construction Contract Award						
(5)	Con	struc	ction Start				
(6)	Con	struc	ction Completion				
B. Equi other app			sociated with this prons:	roject wh	ich will	be provided fro	m
						Fiscal Year	_
Equipment Nomenclat				Procuring Appropria		Appropriated Or Requested	Cost (\$000)
			-	NONE		<u> 110-14000004</u>	(7 0 0 0 7
i				MOME			

DD FORM 1391C, JUL 1999