# DEPARTMENT OF THE ARMY Fiscal Year (FY) 2023 BUDGET ESTIMATES April 2022



MILITARY CONSTRUCTION, ARMY RESERVE

The estimated cost of this report for the Department of Defense is approximately \$42,550 for Fiscal Year 2022. This includes \$210 in expenses and \$42,340 in DoD labor.

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#### DEPARTMENT OF THE ARMY FISCAL YEAR 2023 MILITARY CONSTRUCTION, ARMY RESERVE (DOLLARS ARE IN THOUSANDS) INSIDE THE UNITED STATES

STATE		INSTALLATION/CITY (COMMAND)				NEW/	
	PROJECT		AUTHO	RIZATION	APPROPRIATION	CURRENT	
	NUMBER	PROJECT TITLE		REQUEST	REQUEST	MISSION	PAGE
Florida	a	Perrine (USAR)					1
	79353	New/Alt Army Reserve Center/ AMSA		46,000	46,000	С	1
		Subtotal Perrine	\$	46,000	46,000		
		* TOTAL MCAR FOR Florida	\$	46,000	46,000		
** 1	TOTAL INSIE	E THE UNITED STATES FOR MCAR	\$	46,000	46,000		

#### DEPARTMENT OF THE ARMY FISCAL YEAR 2023 MILITARY CONSTRUCTION, ARMY RESERVE (DOLLARS ARE IN THOUSANDS) OUTSIDE THE UNITED STATES

STATE	INSTALLATION/CITY (COMMAND)				NEW/	
PROJECT		AUTHOR	RIZATION	APPROPRIATION	CURRENT	
NUMBER	PROJECT TITLE		REQUEST	REQUEST	MISSION	PAGE
Puerto Rico	Fort Buchanan (USAR)					б
89301	Army Reserve Center		24,000	24,000	С	6
	Subtotal Fort Buchanan	\$	24,000	24,000		
	* TOTAL MCAR FOR Puerto Rico	Ś	24,000	24,000		
			,	,		
** TOTAL OUT	SIDE THE UNITED STATES FOR MCAR	\$	24,000	24,000		
IOTAL OUT	SIDE THE UNITED STATES FOR MCAR	Ŷ	24,000	24,000		

#### DEPARTMENT OF THE ARMY FISCAL YEAR 2023 MILITARY CONSTRUCTION, ARMY RESERVE (DOLLARS ARE IN THOUSANDS) WORLDWIDE

STATE	PROJECT NUMBER	INSTALLATION/CITY (COMMAND)  PROJECT TITLE 	-		RIZATION REQUEST	RIATION	MISSION	PAGE
Worldw	ide Various	Minor Construction (MINOR)						11
	91101	Unspecified Minor Construction			0	 20,049		11
		Subtotal Minor Construction		3	0	20,049		
		Planning and Design (PLANDES)						12
	91103	Planning and Design			0	9,829		12
		Subtotal Planning and Design	-		0	 9,829		
		* TOTAL MCAR FOR Worldwide Various	\$	5	0	29,878		
* *	TOTAL WORLD	WIDE FOR MCAR	ŝ	3	0	29,878		
MIL	ITARY CONST	RUCTION, ARMY RESERVE TOTAL	ç	5	70,000	99,878		
		Total Cost of New Mission Projects		(0	))	\$ 0		
		Total Cost of Current Mission projects		(2	2)	\$ 70,000		
		Total Cost of other line items		(2	2)	\$ 29,878		
		Total Cost of FY 2023 MCAR Projects		(4	£)	\$ 99,878		

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#### Military Construction, Army Reserve Outyear Project Data

Component	Proj No	FY	Appropriation	Installation	Location	Project Title	Facility Category	FY 22 Budgeted Amount (\$000)	FY 23 Budgeted Amount (\$000)	Change From Previous Submission (\$000)
USAR	79353	2023	2086	Perrine	FL	New/Alt Army Reserve Center / AMSA	171	38,000	46,000	8,000
USAR	89301	2023	2086	Ft Buchanan	PR	Army Reserve Center	171	22,000	24,000	2,000
USAR	91101	2023	2086	WW Various Minor	WW	Unspecified Minor Construction	962	5,049	20,049	15,000
USAR	91103	2023	2086	WW Various P&D	WW	Planning and Design	961	7,072	9,829	2,757
FY23 Total								72,121	99,878	27,757
USAR	90268	2024	2086	Birmingham	AL	Army Reserve Center / Land	171	37,000	38,000	1,000
USAR	89896	2024	2086	Phoenix	AZ	Area Maintenance Support Activity	214	0	10,400	10,400
USAR	89783	2024	2086	Camp Pendleton	CA	Area Maintenance Support Activity	214	9,800	11,000	1,200
USAR	92239	2024	2086	Albany MCLB	GA	Army Reserve Center / Land	171	23,000	24,000	1,000
USAR	88764	2024	2086	Wright-Patterson AFB	OH	Area Maintenance Support Activity / VMS	214	0	14,400	14,400
USAR	91102	2024	2086	WW Various Minor	WW	Unspecified Minor Construction	962	2,513	9,000	6,487
USAR	91104	2024	2086	WW Various P&D	WW	Planning and Design	961	6,980	9,817	2,837
FY24 Total								79,293	116,617	37,324
USAR	77272	2025	2086	Montgomery	AL	Area Maintenance Support Activity / Land	171	0	11,600	11,600
USAR	89896	2025	2086	Phoenix	AZ	Area Maintenance Support Activity	214	10,000	0	(10,000)
USAR	93228	2025	2086	Sheridan	IL	Area Maintenance Support Activity	214	17,500	18,000	500
USAR	91699	2025	2086	JB McGuire-Dix-Lakehurst	NJ	Convoy Live Fire Range	177	5,300	5,300	0
USAR	90037	2025	2086	New Castle	PA	Area Maintenance Support Activity / Land	214	21,000	21,500	500
USAR	93895	2025	2086	Wilkes-Barre	PA	Area Maintenance Support Activity	214	0	13,800	13,800
USAR	90283	2025	2086	Yakima	WA	Equipment Concentration Site Warehouse	442	17,000	19,500	2,500
USAR	94775	2025	2086	WW Various Minor	WW	Unspecified Minor Construction	962	6.561	21,236	14,675
USAR	94776	2025	2086	WW Various P&D	WW	Planning and Design	961	6,916	8,647	1,731
FY25 Total								84,277	119,583	35,306
USAR	77272	2026	2086	Montgomery	AL	Area Maintenance Support Activity / Land	171	27,000	0	(27,000)
USAR	88732	2026	2086	Jacksonville	FL	Army Reserve Center / Land	171	39,000	39,000	(,,,,)
USAR	76752	2026	2086	Devens RFTA	MA	Training Support Center	141	9.300	9.300	0
USAR	96474	2026	2086	WW Various Minor	WW	Unspecified Minor Construction	962	4,540	2,066	(2,474)
USAR	96475	2026	2086	WW Various P&D	WW	Planning and Design	961	5,898	6,479	581
FY26 Total								85,738	56,845	(28,893)
USAR	96962	2027	2086	Ft Hunter Liggett	CA	Scout Reconnaissance Gunnery Complex	178	0	23,000	23,000
USAR	97212	2027	2086	Ft Hunter Liggett	CA	Network Enterprise Center	131	0	15,500	15,500
USAR	92125	2027	2086	Bellefonte	PA	Army Reserve Vehicle Maintenance Shop	214	0	8,000	8,000
USAR	96476	2027	2086	WW Various Minor	WW	Unspecified Minor Construction	962	0	16,500	16,500
USAR	98343	2027	2086	WW Various P&D	WW	Planning and Design	961	0	8,855	8,855
FY27 Total								0	71,855	71,855
Grand Total								321,429	464,778	143,349
										,

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## MILITARY CONSTRUCTION, ARMY RESERVE

#### FY 2023 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>				
2023	\$ 99,878,000				
2022	\$ 136,111,000				
2021	\$ 88,337,000				

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 \$6.0 million threshold established in 10 USC 2805.

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 2023 will be used to design projects in the Army Reserve Fiscal Years 2024 and 2025 programs. All projects will be planned, programmed, budgeted, designed, built, and reported to meet the requirements of UFC 1-200-02 High Performance and Sustainable Building Requirements, 1 March 2013 with the additional requirements stipulated in the Assistant Secretary of the Army (Installations, Energy, and the Environment) Sustainable Design and Development Policy Update Memo dated 16 December 2013.

## MILITARY CONSTRUCTION, ARMY

#### **RESERVE FY 2023 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, \$99,878,000 to remain available until September 30, 2027: Provided, That, of the amount, not to exceed \$9,829,000 shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Chief of the Army Reserve determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefore.

## MILITARY CONSTRUCTION, ARMY RESERVE

## FY 2023 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 (PL 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 2023 budget.

#### Other Congressional – Planning and Design

No considerations are made for directed planning and design projects in the FY 2023 budget.

## MILITARY CONSTRUCTION ARMY RESERVE FY 2023 PRESIDENT BUDGET

## PROGRAM ASSESSMENT RATING TOOL

In accordance with the President's Management Agenda, Budget and Performance Integration initiative, this program has been assessed using the Program Assessment Rating Tool (PART). Remarks regarding program performance and plans for performance improvement can be located at the Expectmore.gov website.

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1.	COMPONENT		FY 2023 G	UARD AND RES	SERVE	2. DATE
	AR		MILITAR	Y CONSTRUCT	ION	11 APR 2022
3.	INSTALLATION AND I	OCATION				4. AREA CONSTRUCTION
	Perrine					COST INDEX
	Florida					.82
5.	FREQUENCY AND TYPE	E OF UTILIZATI	ON			
	Reservist	- 3 we	ekends/month	1 nights/	week	
			(			
	Full-Time Personne	el - 5 da	ys/week			
6.	OTHER ACTIVE/GUARI	/RESERVE INST	ALLATIONS WITHIN	V 15 MILE RA	DIUS	
	FL ARNG Homestead					
	AF Reserve Homes		7.60 miles		ir Reserve	
	FL FL ARNG Miami,	FL	10.80 miles	NG Miami		
7.	PROJECTS REQUESTED	IN THIS PROG	RAM			
	CATEGORY				COST	DESIGN STATUS
	CODE <u>PROJECT</u>	TITLE		SCOPE	(\$000)	START CMPL
	17140 Army Re	serve Center/	AMSA 13,803	m2 (148,578	8 SF) 46,000	NOV 2020 AUG 2022
8.	STATE GUARD/RESERV	VE FORCES FACI	LITIES BOARD REG	COMMENDATION	1	
					STATE RESERVE FORCES	18 FEB 2022
	FACILITIES BOARD H	OR POSSIBLE J	OINT USE/EXPANS	ION. THE BOA	RD RECOMMENDATIONS ARE	(Date)
	UNILATERAL CONSTRU	JCTION.				
9	LAND ACQUISITION F	EOUTRED				
<b>_</b>	Master Planned					0
						(Number of acres)
10	. PROJECTS PLANNED CATEGORY	IN NEXT FOUR	YEARS			COST
	CODE PROJECT	TTTLE			SCOPE	(\$000)
						(+)
	NONE					
					0	
	DEFERRED SUSTAINME	INT, RESTORATI	ON, AND MODERNI2	GATION (SRM)	: 0	
	A SITE SURVEY HAS	BEEN COMPLETE	D AND THE SITE I	IS SUITABLE	FOR CONSTRUCTION OF THE	PROPOSED PROJECT AT
	THE ESTIMATED COST	INDICATED.				
11	. PERSONNEL STRENGT	TH AS OF 28 FE	B 2022			
		F	PERMANENT		GUARD/RI	ISERVE
		TOTAL OFF	ICER ENLISTED	CIVILIAN	TOTAL OFF	FICER ENLISTED
	AUTHORIZED	104	13 65	26	1,390	212 1,178
	ACTUAL	108	14 64	30	1,599	254 1,345
_						

1. COMPONENT	FY 2023 GUARD AND RESERVE	2. DATE	
AR	MILITARY CONSTRUCTION	11 APR 202	2
3. INSTALLATION AND L	OCATION	4. AREA COI	
Perrine		COST IN	
Florida			.82
2. RESERVE UNIT DATA	AUTHORIZED 115%		2001
UNIT DESIGNATION		AUTHORIZED	ACTUA
485 BN 2D BN, 485T	'H REGT	22	2
HHD SPT ELEM, AR A			-
HHD SPT ELEM, AR A		3	
442 HQ HR CO (RECA		21	2
442 HQ HR CO (RECA		21	3
174 CTR LGL OPS DE		4	5
174 CTR LGL OPS DE		4	
174 CTR LGL OPS DE		4	
174 CTR LGL OPS DE		* 8	1
766 CO ENG CONSTR		153	16
841 HQ ENG BN		62	10
841 HQ ENG BN 841 HQ ENG BN		81	11
841 HQ ENG BN 810 CO MP CO COMBA	T SUPP	47	7
724 HHC MP DETENTI		47	16
W87S GRP 2500 USA		130	10
REGION 5 ARCD SPT		4	1
7217 U USA MED SPT		66	7
7380 U BLOOD DET #		21	, 1
758 CO ENG VERTICA		155	15
452 DET PREVENTIVE		13	10
326 DET COMBAT STR		44	6
478 BN CIVIL AFFAI	RS BN	32	3
478 BN CIVIL AFFAI		32	2
478 BN CIVIL AFFAI	RS BN	32	2
478 BN CIVIL AFFAI		32	2
UNITS NOT SHOWN		420	37
Totals		1,390	1,59
Total Units Not Sh			
W6KF12 AMSA 47, 20	Authorized, 20 Actual		
. MAJOR EQUIPMENT A	ND AIRCRAFT		
TYPE		AUTHORIZED	ACTUA
TRACKED		20	1
TRAILER		252	15
WHEELED	л	303	18
EQUIPMENT	r > 3U		6
TOTALS		688	42
. OUTSTANDING POLLU	TION AND SAFETY DEFICIENCIES	(*****	
A. AIR PO		(\$000) 0	
	POLLUTION	0	
C. OCCUPA	ATIONAL SAFETY AND HEALTH	0	

1. COMPONENT					2. DA	ATE .	
15	FI 2023 MILIIAR	I CONSIR	CONSTRUCTION PROJECT DATA11 APR 2022				
AR							
3. INSTALLATION AND LOCATION			4. PROJECT TITLE				
Perrine							
Florida			New/Alt Army				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT NUMBER	8. PROJE	CT COST (\$0)	00)	
				Auth	46	,000	
0532292A	17140	C	AR 23-79353	Approp		,000	
	<u> </u>	). COST ESTI	MATES				
ITEM	I	UM (M/E)	QUANTITY		UNIT COST	COST(\$000)	
PRIMARY FACILITY	-		QUINTITI		00011 0001	33,692	
17140 Army Reserve Ce	ntor Building Alt	m2 (9F)	7,304 (	78,625)	2,000	(14,611)	
-	-						
44224 Organizational		m2 (SF)		50,747)		(10,549)	
21418 Area Maint Supp		m2 (SF)	1,801 (	19,386)	4,270	(7,691)	
00000 Cyber Security		LS				(250)	
Sustainability	/Energy Measures	LS				(591)	
SUPPORTING FACILITIES						7,755	
Electric Service		LS				(879)	
Water, Sewer, Gas		LS				(1,323)	
Paving, Walks, Curbs	And Gutters	LS				(1,362)	
Storm Drainage		LS				(1,079)	
Site Imp(2,325) Demo(	45)	LS				(2,370)	
Information Systems		LS				(140)	
Other		LS				(602)	
ESTIMATED CONTRACT CO.	ST					41,447	
CONTINGENCY (5.00%)						2,072	
SUBTOTAL						43,519	
SUPV, INSP & OVERHEAD	(5,70%)					2,481	
TOTAL REQUEST	(0,1,0,0)					46,000	
TOTAL REQUEST (ROUNDE						46,000	
TOTAL RELATED FURNITU					1	(5,184)	
10. Description of Proposed Co		-	modernize the				
Martinez Army Reserve					-		
include alteration and							
ARC training building	, construction of	a new co	llocated Area M	aintena	nce Supp	ort Activity	
(AMSA) and Vehicle Ma	intenance Shop (VM	S), and	new Organizatio	nal Sto	rage Bui	lding.	
Supporting facilities	include land clea	ring, bu	ilding demoliti	on, pav	ing, con	crete	
aprons, vehicle wash	rack/platform, bi-	level eq	uipment loading	ramp,	mobile k	itchen	
trailer pad, SATS Tra							
connections. Accessi							
protection and physic							
maximum standoff dist							
						_	
Security Measures will	—				-		
will be provided. Fac							
with DoD's Unified F.							
building envelope and							
buildings at Fort Lau							
(Total 3,881 m2/41,77	6 SF), and 1 build	ing at P	errine, FL (Tot	al 380	m2/4,095	SF). Air	
Conditioning (Estimate							

11. REQ:13,803 m2ADQT:NONESUBSTD:7,304 m2PROJECT:Reconfigure and modernize the 1600-member LTC Luis E. Martinez ARC located in<br/>Perrine, Florida. (Current Mission)

1. COMPONENT						2. DATE				
1. CONFORDINI			aonamptia		גיייער	2. DAID				
-T K		FY 2023 MILITARY	CONSTRUC.	TION PROJECT L	DATA	11 APR 2022				
AR 3. INSTALLATION AND LO	°∆¶T∩M			4. PROJECT TITLE						
	CUITON			1. INCODEL ITIDE						
Perrine Florida New/Alt Army Reserve Center,										
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJECT	_	8. PROJECT COST					
5. PROGRAM EDEMENT		CATEGORI CODE	7. FRODECI	NOMBER						
05222023		17140			Auth	46,000				
D532292A17140CAR 23-79353Approp46,000REQUIREMENT:This project will support the relocation of Army Reserve units from two										
	-	y Reserve Centers, t		•	-					
_		L FM Williams ARC in			-					
		figured and moderniz		-						
		Perrine, FL ARC will								
		, ventilation and ai								
		d information techno								
		be constructed for								
-		-thru work bays. Th				5				
		ill provide for unit				· -				
		r the additional par			-	~				
		g 4,095 square foot				_				
		o the start of const				VIIGTOTOII WITT				
CURRENT SITUATIO		Army Reserve units a			to three fa	ailing				
		Miami, Perrine and				-				
		r Jr. ARC is located								
	-	project completion				-				
	-	e is a critical shor								
		in 1962 on seven ac								
		igh crime, high traf								
		nt to enter the site								
	-	ated AMSA. In additi								
		ewer system and are								
		able to achieve requ								
		nt roads and parking			-					
	-	Alexander Ninninger		-	-					
_		upon project complet								
		tion to support the								
		e site with required	-							
IMPACT IF NOT PR										
		o allow the most eff								
		ued use of substanda								
		, and the mission re								
-		, d assessments have b		-		es and the				
	-	00-year floodplain i			-					
		dinated with the ins								
		sures are included.								
	-	tive methods of meet	_		-					
		This project is the	-	-						
		Secretary of the Arm								
certifies that t	his p	roject has been cons	idered f	or joint use p	potential. I	he facility				
will be availabl	e for	use by other compon	ents. A	parametric co	st estimate	based upon				
project engineer	ing d	esign was used to de	velop th	is budget est:	imate. Susta	inable				
		e life cycle cost ef								
		nd construction of t								
_		le Design and Develo	pment Po	licy - comply:	ing with app	olicable laws				
and executive or	ders.									

2022
2020
65
2021
2022
YES
))
581
294
875
100
775
2023
2023
2025
-+-
st )00)
265

OMAR

OPA

OPA

Collateral Equipment IDS Info Sys - ISC

Total 5,184

Future Request

Future Request

Future Request

1,942

40 937

1.	COMPONENT		FY 21	123 GUARI	O AND RESERVE		2. DATE	
	AR				ONSTRUCTION		11 APR	2022
	INSTALLATION AND 1						4 AREA C	ONSTRUCTION
	Fort Buchanan						COST I	
	Puerto Rico							1.10
;	FREQUENCY AND TYPI	E OF ITTI.TZA	TION					
			1101					
	Reservist	- 3	weekends/mont	h 1	nights/week			
	100011100	5			nighteb, ween			
	Full-Time Personne	-1 - 5	days/week					
	Turr rime rerbonne	51 5	ady 57 week					
5.	OTHER ACTIVE/GUARI	D/RESERVE IN	STALLATIONS W	ITHIN 15	MILE RADIUS			
	USAR Bayamon,		3.00 m					
	USAR Puerto Nu	evo, PR						
	ARNG Hato Rey,	PR	5.00 m	iles Cer	nter			
	ARNG Bayamon,	PR	6.00 m	iles Cer	nter			
7.	PROJECTS REQUESTE	O IN THIS PR	OGRAM					
	CATEGORY					COST	DESIGN	STATUS
	CODE PROJECT	TITLE			SCOPE	(\$000)		CMPL
			ng 4,	988 m2	(53,690 SF)		DEC 2020	
					(,,	,		
3.	STATE GUARD/RESERV	VE FORCES FA	CILITIES BOAR	D RECOMM	ENDATION			
	FACILITIES IDENTIF	FIED IN ITEM	#6 HAVE BEEN	EXAMINE	D BY THE STATE	RESERVE FORCES	<u>19 N</u>	OV 2021
	FACILITIES BOARD H	FOR POSSIBLE	JOINT USE/EX	PANSION.	THE BOARD RECO	MMENDATIONS ARE	(	Date)
	JOINT CONSTRUCTION	۶.						
).	LAND ACQUISITION H	REQUIRED						
	Master Planned							0
							(Number o	
10	. PROJECTS PLANNED	IN NEXT FOU	R YEARS					
	CATEGORY							COST
	CODE PROJECT	TITLE				SCOPE		(\$000)
	NONE							
	DEFERRED SUSTAINM	ENT, RESTORA	TION, AND MOD	ERNIZATI	ON (SRM):	0		
	A SITE SURVEY HAS		TED AND THE S	ITE IS S	UITABLE FOR CON	STRUCTION OF THE	PROPOSED P	ROJECT AT
	THE ESTIMATED COST	F INDICATED.						
11	. PERSONNEL STRENG	TH AS OF 28	FEB 2022					
			PERMANENT			GUARD/RE	SERVE	
		TOTAL OF	FICER ENLIS	TED CI	VILIAN -	TOTAL OFF	ICER ENL	ISTED
	AUTHORIZED	89	10	68	11	1,333	149	1,184
	ACTUAL	68	7	53	8	1,295		1,191

. COMPONENT	FY 2023 GUARD AND RESERVE	2. D	ATE	
AR	MILITARY CONSTRUCTION	1	1 APR 20	022
. INSTALLATION AND	LOCATION	4. A	REA CONS	STRUCTIC
Fort Buchanan		c	OST IND	EX
Puerto Rico			1	.10
2. RESERVE UNIT DAI	A AUTHORIZED 97%			
			STRENG	
UNIT DESIGNATION		AUTH	ORIZED	ACTUAL
389 BN 1ST BN, 38			15	15
265 HQ, 5TH BDE,			60	44
348 BN (TNG SPT)(			104 26	87
389 DET FINANCIAL			26 26	32
398 DET FINANCIAI 413 DET FINANCIAI			26 26	32
215 DET MP LAW EN			26 45	65
603 DET CONCRETE			43 12	13
602 DET ENGR FACI			15	17
271 CO HR CO (REC			20	25
271 CO HR CO (REC 271 CO HR CO (REC			21	22
271 CO HR CO (REC 271 CO HR CO (REC			21	22
271 CO HR CO (REC			21	25
271 CO HR CO (REC			21	23
271 CO HR CO (REC			16	36
402 BN TAC CIV AF			16	19
402 BN TAC CIV AF	FAIRS BN		16	22
402 BN TAC CIV AF	FAIRS BN		16	20
402 BN TAC CIV AF	FAIRS BN		16	19
402 BN CIVIL AFFA	IRS BATT		75	70
448 HQ ENG BN			76	77
448 HQ ENG BN			82	74
471 CO ENG VERTIC	ZAL CONST		154	117
301 CO MP CO			163	156
430 CO QM FLD SVC	CO (MOD		103	88
268 CO INLAND CAR	GO TRANS		167	145
Totals			1,333	1,295
3. MAJOR EQUIPMENT	AND AIRCRAFT			
TYPE		AUTHORIZED		ACTUAI
TRACKED		8		6
TRAILER		290		186
WHEELED		335		213
EQUIPME	NT > 30	134		84
TOTALS		767		489
4. OUTSTANDING POLL	JUTION AND SAFETY DEFICIENCIES			
		(\$000)		
A. AIR I	POLLUTION	0		
B. WATE	R POLLUTION	0		
C. OCCU	PATIONAL SAFETY AND HEALTH	0		

1. COMPONENT					2. DA	\TTF:
					2. Dr	1112
	FY 2023 MILITAR	Y CONSTR	UCTION PROJECT	DA'I'A		
AR					11	APR 2022
3. INSTALLATION AND LOCATION			4. PROJECT TITLE			
Ft Buchanan						
Puerto Rico			Army Reserve	Center		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT NUMBER	8. PROJE	CT COST (\$00	)))
				2 + l-	24	,000
0532292A	17140		CAR 23-89301	Auth Approp		,000
0552252A		9. COST EST		Abbrob	21	,000
			IMAIES			
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						18,867
17140 Army Reserve Ce	nter Building	m2 (SF)	4,988 (	53,690)	3,667	(18,289)
00000 Cyber Security	Measures	LS				(250)
	/Energy Measures	LS				(328)
	,,					(020)
SUPPORTING FACILITIES						2,595
Electric Service		LS				(251)
Water, Sewer, Gas		LS				(334)
Paving, Walks, Curbs	And Gutters	LS				(62)
Storm Drainage		LS				(84)
_	)					
Site Imp(1,003) Demo(	)	LS				(1,003)
Information Systems		LS				(829)
Antiterrorism Measure	S	LS				(32)
ESTIMATED CONTRACT CO	ST					21,462
CONTINGENCY (5.00%)						1,073
SUBTOTAL						22,535
SUPV, INSP & OVERHEAD	(6.50%)					1,465
TOTAL REQUEST						24,000
TOTAL REQUEST (ROUNDE:	D)					24,000
TOTAL RELATED FURNITU	RE & EQUIP					(2,932)
10. Description of Proposed C	onstruction Constru		00-member Army	Reserve	Center	(ARC)
Training Building on 1						
construction of an AR						
	-				_	
vault, restrooms and	-		-		-	
permanent constructio						
reinforced concrete of	r masonry walls; l	_ow-slope	e or sloped roof	; Heati	ng, Vent	ilation and
Air Conditioning (HVA	C); and plumbing,	mechanic	cal, security an	d elect	rical sy	stems.
Facilities will be bu	ilt to seismic and	l life sa	afety code requi	rements	. Suppor	ting
facilities include la:						
utility connections.						errorism
force protection and						
including maximum sta						
	y/Energy measures					
a minimum life of 40	years in accordanc	e with I	OD's Unified Fa	cilitie	s Criter	ia (UFC 1-
200-02) including ener	rgy efficiencies,	building	g envelope and i	ntegrat	ed build	ing systems
performance. Air Con						
	2 ·					
11. REQ: 4,988 m2	ADQT:		NONE SU	BSTD:		NONE

PROJECT:Construct a 1,400-member ARC Training Building on Fort Buchanan, PuertoRico.(Current Mission)REQUIREMENT:To be located on Fort Buchanan, this project will provide a 1,400-membertraining facility with classrooms, assembly hall, arms vault, restrooms, a kitchen, and

1. COMPONENT				2. DATE				
I. COMPONENI	EV 2022 MILITUADY	CONSTRUCTION PROJECT	ראידא	Z. DAIL				
AR	FI 2025 MILIIARI (	CONSTRUCTION PRODECT	DATA	11 APR 2022				
3. INSTALLATION AND LOO	CATION	4. PROJECT TITLE		II AIR 2022				
Ft Buchanan								
Puerto Rico		Army Reserve	Center					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COS	Г (\$000)				
			Auth	24,000				
0532292A	Approp	24,000						
REQUIREMENT: (CO								
-	torage areas for 26 Army		onnol Compos	(Doctol) - 200				
CURRENT SITUATION	, 215 Military Police Com	ncluding the 271 Pers	-	-				
	413 Finance Detachment ar							
	rary solution until a new							
-	imited in capability and	-						
	assigned to the 1300 area		-					
have since been	vacated and demolished du	e to their failed con	dition.					
IMPACT IF NOT PRO	<u>OVIDED:</u> Army Reserve un	its will continue to	operate and	train out of a				
	is in failing condition							
_	ter. Existing conditions			vely impacting				
the supported un	it's safety, morale, oper	ations, training and	readiness.					
ADDITIONAL: Red	quired assessments have b	een made for supporti	ng faciliti	es and the				
	n a 100-year floodplain i							
	coordinated with the ins							
	y measures are included.							
are included. Al	ternative methods of meet	ing this requirement	have been e	xplored during				
project developm	ent. This project is the	only feasible option	to meet the	requirement. The				
	Secretary of the Army (I			_				
	t has been considered for			_				
	e by other components. A							
	gn was used to develop th							
	le cost effective practic construction of the proje							
_	Design and Development P							
executive orders		orrey compryring wre	ii appiicabi					
	-							
12. SUPPLEMENTA	L DATA:							
A. Estimate	d Design Data:							
(1) Sta	tus:							
(a)	Date Design Started			DEC 2020				
(b)	-			65				
(C)				JUN 2021				
				UON ZUZI				
(d)	5 1							
(e)			Costs	SEP 2022				
(f)	Type of Design Contract			SEP 2022 YES				
		: Design-bid-build						
(2) Bas		: Design-bid-build						
(2) Bas (a)	is:							
(a)	is: Standard or Definitive	Design: NO		YES				
(a) (3) Tot	is: Standard or Definitive al Design Cost (c) = (a)+	Design: NO +(b) OR (d)+(e):		YES (\$000)				
(a)	is: Standard or Definitive al Design Cost (c) = (a)+ Production of Plans and	Design: NO +(b) OR (d)+(e): d Specifications		YES				

1. COMPONENT						2. DATE
		FY 2023 MILITA	ARY CONSTRUCT	FION PROJECT	DATA	
AR						11 APR 2022
3. INSTALLATION AND LO	CATION			4. PROJECT TITLE		
Ft Buchanan						
Puerto Rico				Army Reserve	- Contor	
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJECT	_	8. PROJECT COST	(\$000)
5. FROORAM EDEMENT		U. CATEGORI CODE	7. FRODECI	NONDER	U. PRODECT CODI	
					Auth	24,000
0532292A		17140	CAR	23-89301	Approp	24,000
12. SUPPLEMENTA	L DAT	A (CONTINUED)				
A. Estimate	d Des	sign Data: (CONTI	NUED)			
(c)	Tot	al Design Cost				2,550
(d)	Cor	ntract		•••••		2,040
(e)	In-	-house				510
(4) COL	Istruc	ction Contract Aw	ara	•••••		APR 2023
(5) Cor	struc	ction Start				MAY 2023
(6) Con	struc	ction Completion.		•••••		MAY 2025
		sociated with thi	s project wh	ich will be	provided from	n
other appropr	iatio	ons:				
					iscal Year	
Equipment			Procuring		ppropriated	Cost
Nomenclature			Appropria	ation Or	r Requested	(\$000)
Furniture			OMAR	۲ı	uture Request	1,188
Collateral Eq	inme	ont	OMAR		uture Request	1,018
IDS	lathue		OPA		-	30
	a		-		uture Request	
Info Sys - IS	iC.		OPA	FJ	uture Request	696
					Total	2,932

Point of Contact: Army Reserve Program Manager, 703-806-6729 PREVIOUS EDITION IS OBSOLETE

1. COMPONENT						2. DA	ATE
	FY	2023 MILITARY	CONSTRU	JCTION PROJECT I	DATA		
AR						11	APR 2022
3. INSTALLATION AND LOC	CATION			4. PROJECT TITLE			-
Minor Constructio	on						
Worldwide Variou				Unspecified M	linor Co	onstructi	lon
5. PROGRAM ELEMENT	6. CATE	GORY CODE	7. PROJE	CT NUMBER	8. PROJE	CT COST (\$0	00)
0532292A	9	96200	C	AR 23-91101	Approp	20	,049
		9.	COST ESTI	MATES			
	ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY							20,049
96200 Minor Cons	truction Fa	cilities I	S				(20,049)
SUPPORTING FACIL	ITIES						
ESTIMATED CONTRA	CT COST						20,049
CONTINGENCY (0.0	0%)						0
SUBTOTAL							20,049
SUPV, INSP & OVE	RHEAD (.00%	)					0
TOTAL REQUEST							20,049
TOTAL REQUEST (R							20,049
TOTAL RELATED FU							(1,848)
10. Description of Prop							
funding cost of							nversion of
permanent or tem	porary faci	lities as aut	horized	under 10 USC 1	8233a(a	.)(1).	
11 000		1200					NONE
11. REQ:	NONE	ADQT:			BSTD:		NONE
				ide for Unspeci			_
Construction Prog					-		
justified in time				-	-		-
These unforeseen							_
environmental pro					ing con	altions.	Inese
projects cannot	walt until	the next budg	et subm	ISSION.			
1							

1. COMPONENT			-	_		_	2. 1	DATE
		FY 2023 MILITAR	Y	CONSTRU	JCTION PROJECT	DATA		
AR	<b>23 77 037</b>						1	1 APR 2022
3. INSTALLATION AND LO					4. PROJECT TITLE			
Planning and Des	ign					- ·		
Worldwide Variou 5. program element	S				Planning and		CT COST (\$	000)
5. PROGRAM ELEMENT		6. CATEGORY CODE		7. PROJE	CT NUMBER	8. PROJE	CT COST (Ş	000)
05200007		0.61.0.0			ND 02 01102			0.000
0532292A		96100			AR 23-91103	Approp		9,829
			1	COST ESTI	MATES		1	<u> </u>
	ITEM	1	U	JM (M/E)	QUANTITY		UNIT COST	
PRIMARY FACILITY			-	-				9,829
96100 Planning a		-	LS					(9,829)
Sustainab	ility	/Energy Measures	LS	S				(0)
SUPPORTING FACIL	ITIES							
ESTIMATED CONTRA	CT CO	ST						9,829
CONTINGENCY (0.0	0왕)							0
SUBTOTAL								9,829
SUPV, INSP & OVE	RHEAD	(.00%)						0
TOTAL REQUEST								9,829
TOTAL REQUEST (R	OUNDE	D)						9,829
TOTAL RELATED FU	RNITU	RE & EQUIP						(0)
10. Description of Pro	posed C	onstruction This it	lem	n provi	des for paramet	ric, co	oncept, a	and final
design of major	and u	nspecified minor m	nil	itary (	construction pr	ojects;	value (	engineering;
and the developm	ent o	f standards and cr	rit	eria fo	or Army Reserve	projec	cts.	
					_			
11. REQ:		ONE ADQT:				IBSTD:		NONE
REQUIREMENT: T	his f	unding is required	l t	o prov	ide design and	enginee	ering sea	rvices for
Military Constru	ction	, Army Reserve (MC	CAR	R), and	Unspecified Mi	nor pro	ojects,	including
value engineerin	g, an	d continued develo	pm	nent of	design criteri	a and s	standard	
(conventional) f	uncti	onal layouts. Fund	ls	will be	e used by the U	JS Army	Corps of	f Engineers
(USACE) district	s for	in-house designs,	A	Archite	ct-Engineer (A-	E) cont	ractors	, and
administrative s	uppor	t functions for pr	roj	ects in	n FY 24 and FY	25.		