

# Department of the Army

Fiscal Year (FY) 2008/2009 Budget Estimates

Volume 2 of 2 (FY 2009)

Military Construction, Army Reserve

**JUSTIFICATION DATA SUBMITTED TO CONGRESS February 2007** 

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# DEPARTMENT OF THE ARMY

#### FISCAL YEAR 2009

#### MILITARY CONSTRUCTION, ARMY RESERVE

#### (DOLLARS ARE IN THOUSANDS)

INSIDE THE UNITED STATES

STATE	PROJECT	INSTALLATION/CITY	(COMMAND)		AUTHORIZATION OF	APPROPRIATION		
	NUMBER	PROJECT TITLE			APPROPRIATION	AMOUNT	MISSION	PAGE
Califor	mia	Fort Hunter L	iggett					1
	65952	Modified Record	Fire Range		3,950	3,950	С	1
		Subtotal Fort Hund	ter Liggett	Ś	3,950	3,950		
		* TOTAL MCAR FOR (	California	ξ	3,950	3,950		
Hawaii		Fort Shafter						4
	67583	Army Reserve Ce	nter/Warehouse		31,260	31,260	С	4
		Subtotal Fort Sha	fter	Ş	31,260	31,260		
		* TOTAL MCAR FOR 1	Hawaii	\$	31,260	31,260		
Massach	usetts	Ayer						7
	65949	Shoothouse			1,900	1,900	С	7
		Subtotal Ayer		Ş	1,900	1,900		
		* TOTAL MCAR FOR I		ζ.	1,900	1,900		
New Jer	65951	Lakehurst NSA			2 925	3,825	С	10 10
	05951						C	10
		Subtotal Lakehurs	t NSA	Ş	3,825	3,825		
		* TOTAL MCAR FOR I	New Jersey	Ş	3,825	3,825		
New Yor	-k	Kingston						13
1.6.1 101	67580	Army Reserve Cei	nter/Land		14,861	14,861	С	13
		Subtotal	Kingston	Ś	14,861	14,861		
		Shoreham						16
	67579	Add/Alt Army Rea	serve Center		13,494	13,494	С	16

# DEPARTMENT OF THE ARMY

#### FISCAL YEAR 2009

#### MILITARY CONSTRUCTION, ARMY RESERVE

#### (DOLLARS ARE IN THOUSANDS)

#### INSIDE THE UNITED STATES

STATE		INSTALLATION/CITY (COMMAND)	P	UTHORIZATION		NEW/	
	PROJECT			OF	APPROPRIATION	CURRENT	
	NUMBER	PROJECT TITLE	P	PPROPRIATION	AMOUNT	MISSION	PAGE
New Yor	 k	Shoreham (CONT.)	_				16
		Subtotal Shoreham	\$		13,494		
		* TOTAL MCAR FOR New York	\$	28,355	28,355		
Pennsyl	vania	Letterkenny					19
	67584	Army Reserve Center		•	15,000	С	19
		Subtotal Letterkenny	\$		15,000		
		* TOTAL MCAR FOR Pennsylvania	\$	15,000	15,000		
Wiscons	sin	Ft McCoy					22
	65868	Auto Qualification Training Range			4,000	C	22
		Subtotal Ft McCoy	\$		4,000		
		* TOTAL MCAR FOR Wisconsin	\$	4,000	4,000		
** TC	OTAL INSIDE	THE UNITED STATES FOR MCAR	\$	88,290	88,290		

# DEPARTMENT OF THE ARMY

#### FISCAL YEAR 2009

#### MILITARY CONSTRUCTION, ARMY RESERVE

### (DOLLARS ARE IN THOUSANDS)

#### WORLDWIDE

STATE		INSTALLATION/CITY (COMMAND)	AU".	THORIZATION			
	PROJECT			OF	APPR	ROPRIATION	
	NUMBER	PROJECT TITLE	API	PROPRIATION		AMOUNT	PAGE
Worldw	ide Variou	s Minor Construction (MINOR)					
	67465	Unspecified Minor Construction		3,100		3,100	25
		Subtotal Minor Construction	\$			3,100	
		Planning and Design (PLNGDES)					
	67463	Planning and Design		13,963		13,963	27
		Subtotal Planning and Design	\$	13,963		13,963	
		* TOTAL MCAR FOR Worldwide Various	\$	17,063		17,063	
** T	OTAL WORLD	WIDE FOR MCAR	\$	17,063		17,063	
MILI'	TARY CONST	RUCTION, ARMY RESERVE TOTAL	\$	105,353		105,353	
		Total Cost of New Mission Projects		(0)	\$	0	
		Total Cost of Current Mission Projects		(8)		88,290	
		Total Cost of other line items		(2)		17,063	
		Total Cost of FY 2009 MCAR Projects		(10)	\$	105,353	

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										FY 08		Change From
	Fiscal					Facillity	Program	Existing	Existing	Budgeted	FY 07 PB	Previous
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Mission	Footprint	Amount	PB	Submission
USAR	2009	2086	Little Rock	AR	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	21803	-21803
USAR	2009	2086	Ft Hunter-Liggett	CA	Automated Record Fire Range	178	0532292A	Y	N	0	1664	-1664
USAR	2009	2086	Ft Hunter-Liggett	CA	Modified Record Fire Range	178	0532292A	Y	N	3950	0	3950
USAR	2009	2086	Ft Hunter-Liggett	CA	Multi-purpose Mach Gun Rng	178	0532292A	Y	N	0	877	-877
USAR	2009	2086	Los Alamitos	CA	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	0	20907	-20907
USAR	2009	2086	Ft Collins	co	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	10272	-10272
USAR	2009	2086	New Haven	CT	Add/Alt ARC/OMS	171	0532292A	Y	Y	0	6678	-6678
USAR	2009	2086	Ft Benning	GA	ARC/OMS	171	0532292A	Y	N	0	16384	-16384
USAR	2009	2086	Fort Shafter	HI	ARC/Warehouse	171	0532292A	Y	N	31260	0	31260
USAR	2009	2086	Hayden Lake	ID	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	8807	-8807
USAR	2009	2086	Joliet	IL	Modified Record Fire Range	178	0532292A	Y	N	0	2740	-2740
USAR	2009	2086	Baton Rouge	LA	ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	10068	-10068
USAR	2009	2086	Ayer	MA	Modified Record Fire Range	178	0532292A	Y	N	0	1820	-1820
USAR	2009	2086	Ayer	MA	Shoothouse	178	0532292A	Y	N	1900	0	1900
USAR	2009	2086	Arnold	MO	ARC/OMS	171	0532292A	Y	Y	0	15825	-15825
USAR	2009	2086	North Platte	NE	ARC/OMS/AMSA/Unh Strg	171	0532292A	Y	Y	0	7630	-7630
USAR	2009	2086	Ft Dix	NJ	Barracks Upg PH I	721	0532292A	Y	Y	0	8101	-8101
USAR	2009	2086	Ft Dix	NJ	Modified Record Fire Range	178	0532292A	Y	Y	3825	2634	1191
USAR	2009	2086	Ft Drum	NY	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	0	5168	-5168
USAR	2009	2086	Kingston	NY	ARC/OMS/Unh Strg	171	0532292A	Y	Y	14861	0	14861
USAR	2009	2086	Shoreham	NY	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	13494	11556	1938
USAR	2009	2086	Ft Totten	NY	ARC/OMS PH I	171	0532292A	Y	Y	0	16410	-16410
USAR	2009	2086	Wilmington	NC	Add/Alt AFRC/OMS/Unh Strg	171	0532292A	Y	Y	0	8893	-8893
USAR	2009	2086	Letterkenny	PA	ARC/OMS/AMSA/Unh Strg	171	0532292A	Y	Y	15000	14010	990
USAR	2009	2086	Letterkenny	PA	Modified Record Fire Range	178	0532292A	Y	N	0	1740	-1740
USAR	2009	2086	Scranton	PA	AFRC/OMS/Unh Strg	171	0532292A	Y	N	0	13500	-13500
USAR	2009	2086	Alice	TX	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	6365	-6365
USAR	2009	2086	Sinton	TX	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	7098	-7098
USAR	2009	2086	Barre	VT	ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	5772	-5772
USAR	2009	2086	Spokane	WA	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	14683	-14683
USAR	2009	2086	Yakima	WA	Add/Alt AFRC/OMS/Unh Strg	171	0532292A	Y	N	0	5973	-5973
USAR	2009	2086	Ft McCoy	WI	Central Issue Facility	441	0532292A	Y	Y	0	4528	-4528
USAR	2009	2086	Ft McCoy	WI	RTS Med Clsrm Fac	171	0532292A	Y	Y	0	7866	-7866
USAR	2009	2086	Ft McCoy	WI	Qualification Trng Rng	178	0532292A	Y	Y	4000	4240	-240
USAR	2009	2086	Bayamon	PR	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	16508	-16508
USAR	2009	2086	Puerto Nuevo	PR	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	16380	-16380
USAR	2009	2086	Various Locations	ZU	Unspecified		0532292A			3100	3371	-271
USAR	2009	2086	Various Locations	ZU	Planning and Design		0532292A			13963	29891	-15928
									Total	105353	330162	-224809

										FY 08		Change From
	Fiscal					Facillity	Program	Existing	Existing	Budgeted	FY 07 PB	Previous
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Mission	Footprint	Amount	<u>PB</u>	Submission
USAR	2010	2086	Birmingham	AL	Reserve Spt Cmd HQ PH I	171	0532292A	Y	N	0	23567	-23567
USAR	2010	2086	Ft Campbell	KY	ARC/OMS	171	0532292A	Y	Y	0	9471	-9471
USAR	2010	2086	Hayden Lake	ID	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	7473	0	7473
USAR	2010	2086	Rockford	IL	ARC/OMS/Unh Strg	171	0532292A	Y	Y	13680	0	13680
USAR	2010	2086	Lawrence	IN	ARC/OMS/Unh Strg	171	0532292A	Y	Y	34127	0	34127
USAR	2010	2086	Bedford	MA	AFRC	171	0532292A	Y	N	0	59844	-59844
USAR	2010	2086	Chicopee	MA	Add/Alt AFRC	171	0532292A	Y	Y	0	13386	-13386
USAR	2010	2086	Jackson	MI	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	12528	-12528
USAR	2010	2086	St Joseph	MN	ARC/OMS/AMSA	171	0532292A	Y	Y	0	9753	-9753
USAR	2010	2086	Ft Leonard Wood	MO	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	0	4746	-4746
USAR	2010	2086	Kirksville	MO	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	6416	-6416
USAR	2010	2086	Weldon Springs	MO	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	25624	0	25624
USAR	2010	2086	Freemont	NE	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	6018	-6018
USAR	2010	2086	Camden	NJ	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	2948	-2948
USAR	2010	2086	Fort Dix	NJ	ECS #27 Expansion	171	0532292A	Y	Y	0	10052	-10052
USAR	2010	2086	Ft Tilden	NY	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	14195	-14195
USAR	2010	2086	Mattydale	NY	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	19928	-19928
USAR	2010	2086	Uniondale	NY	Add/Alt ARC	171	0532292A	Y	Y	0	11976	-11976
USAR	2010	2086	Asheville	NC	ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	7432	-7432
USAR	2010	2086	Greensboro	NC	ARC/OMS/Unh Strg	171	0532292A	Y	Y	13465	0	13465
USAR	2010	2086	Dayton	OH	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	12141	-12141
USAR	2010	2086	Mansfield	OH	ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	5077	-5077
USAR	2010	2086	Bloomsburg	PA	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	8869	-8869
USAR	2010	2086	Conneaut Lake	PA	DAR Highway Improvement	851	0532292A	Y	N	4813	0	4813
USAR	2010	2086	Orangeburg	sc	ARC/OMS/Unh Strg	171	0532292A	Y	Y	10303	0	10303
USAR	2010	2086	Austin	TX	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	14397	0	14397
USAR	2010	2086	Ellsworth	WI	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	8207	-8207
USAR	2010	2086	Ft McCoy	WI	CACTF	179	0532292A	Y	N	25000	27500	-2500
USAR	2010	2086	Ft McCoy	WI	Mail/Freight Processing Center	141	0532292A	Y	Y	4813	0	4813
USAR	2010	2086	Ft McCoy	WI	NCO Academy PH III	171	0532292A	Y	Y	0	4502	-4502
USAR	2010	2086	Weirton	wv	ARC/OMS/Unh Strg	171	0532292A	Y	N	0	8552	-8552
USAR	2010	2086	Ft Allen	PR	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	0	12977	-12977
USAR	2010	2086	Roosevelt Roads	PR	Add/Alt ARC/OMS/MEP	171	0532292A	Y	Y	0	10655	-10655
USAR	2010	2086	Various Locations	ZU	Unspecified					3200	3634	-434
USAR	2010	2086	Various Locations	ZU	Planning and Design					19631	34824	-15193
•	· ·			-								
									Total	176526	349198	-172672

										FY 08		Change From
	Fiscal					Facillity	Program	Existing	Existing	Budgeted	FY 07 PB	Previous
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Mission	Footprint	Amount	PB	Submission
USAR	2011	2086	Cp Parks	CA	AT Barracks	721	0532292A	Y	Y	0	8112	-8112
USAR	2011	2086	Ft Hunter-Liggett	CA	CACTF PH I	179	0532292A	N	N	0	11032	-11032
USAR	2011	2086	Victorville	CA	ARC/Avn Spt Fac	171	0532292A	Y	N	0	19937	-19937
USAR	2011	2086	Fort Collins	CO	ARC/OMS/Unh Strg	171	0532292A	Y	N	11325	0	11325
USAR	2011	2086	Fort Shafter	HI	ARC	171	0532292A	Y	N	0	24873	-24873
USAR	2011	2086	Lawrence	IN	ARFC/OMS/Unh Strg	171	0532292A	Y	Y	0	30841	-30841
USAR	2011	2086	Kansas City	KS	ARC/OMS/Unh Strg	171	0532292A	Y	Y	15083	0	15083
USAR	2011	2086	Attleboro	MA	ARC/OMS/Unh Strg	171	0532292A	Y	Y	10866	0	10866
USAR	2011	2086	Bedford	MA	AFRC/OMS/Unh Strg	171	0532292A	Y	N	56126	0	56126
USAR	2011	2086	Worcester	MA	ARC/OMS	171	0532292A	Y	Y	0	13312	-13312
USAR	2011	2086	Jackson	MI	ARC/OMS/Unh Strg	171	0532292A	Y	N	12074	0	12074
USAR	2011	2086	St. Joseph	MN	ARC/OMS/Unh Strg	171	0532292A	Y	Y	12441	0	12441
USAR	2011	2086	Ft. Leonard Wood	MO	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	21833	0	21833
USAR	2011	2086	Gulfport	MS	Contrld Hum Strg Complex PH II	442	0532292A	N	N	0	9000	-9000
USAR	2011	2086	Suffolk	VA	ARC/OMS/Unh Strg	171	0532292A	Y	Y	7667	0	7667
USAR	2011	2086	Ft Dix	NJ	CACTF	179	0532292A	Y	N	0	12476	-12476
USAR	2011	2086	Ft Dix	NJ	Renovate Barracks (5431)	721	0532292A	Y	Y	0	5000	-5000
USAR	2011	2086	Ft Dix	NJ	Renovate Barracks (5432)	721	0532292A	Y	Y	0	5000	-5000
USAR	2011	2086	Ft Dix	NJ	Renovate MOS School Brks	721	0532292A	Y	Y	0	19429	-19429
USAR	2011	2086	Schenectady	NY	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	14895	0	14895
USAR	2011	2086	Orangeburg	sc	ARC/OMS	171	0532292A	Y	Y	0	10197	-10197
USAR	2011	2086	Ellington Field	TX	AFRC/OMS/Unh Strg / PH II	171	0532292A	Y	N	0	13396	-13396
USAR	2011	2086	Ft Bliss	TX	ECS/AMSA	214	0532292A	Y	Y	0	16133	-16133
USAR	2011	2086	Ft Lewis	WA	ARC/OMS	171	0532292A	Y	N	0	21339	-21339
USAR	2011	2086	Tacoma	WA	Add/Alt ARC	171	0532292A	Y	N	0	9834	-9834
USAR	2011	2086	Eau Claire	WI	ARC/OMS/AMSA	171	0532292A	Y	Y	0	15651	-15651
USAR	2011	2086	Ft McCoy	WI	AT Barracks	721	0532292A	Y	Y	10222	10636	-414
USAR	2011	2086	Ft McCoy	WI	NCO Academy, Ph II	171	0532292A	Y	Y	9833	0	9833
USAR	2011	2086	Various Locations	ZU	Unspecified		0532292A			3588	3699	-111
USAR	2011	2086	Various Locations	ZU	Planning and Design		0532292A			20723	40843	-20120
									Total	206676	300740	-94064

										FY 08		Change From
	Fiscal					Facillity	Program	Existing	Existing	Budgeted	FY 07 PB	Previous
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Mission	Footprint	Amount	<u>PB</u>	Submission
USAR	2012	2086	Ft. Hunter-Liggett	CA	CCTT / CACTF	179	0532292A	Y	N	27500	0	27500
USAR	2012	2086	Sacramento	CA	Regional Communication Trng Center	171	0532292A	Y	N	6874	0	6874
USAR	2012	2086	Waterloo	IA	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	9443	0	9443
USAR	2012	2086	Homewood	IL	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	Y	12956	0	12956
USAR	2012	2086	Fort Sheridan	IL	ARC/OMS/Unh Strg	171	0532292A	Y	Y	22537	0	22537
USAR	2012	2086	Brockton	MA	ARC/OMS/AMSA/Unh Strg	171	0532292A	Y	Y	16254	0	16254
USAR	2012	2086	Aberdeen	MD	ARC/OMS/Unh Strg	171	0532292A	Y	Y	29081	0	29081
USAR	2012	2086	Riverdale Park	MD	ARC/OMS/Unh Strg	171	0532292A	Y	Y	8465	0	8465
USAR	2012	2086	Weldon Springs	MO	Modified Record Fire (Baffled)	178	0532292A	Y	N	10000	0	10000
USAR	2012	2086	Las Vegas	NV	ARC/OMS/AMSA/Unh Strg	171	0532292A	Y	Y	21298	0	21298
USAR	2012	2086	Fort Dix	NJ	CACTF Upgrade	179	0532292A	Y	Y	15000	0	15000
USAR	2012	2086	Fort Dix	NJ	Tactical Training Base	171	0532292A	Y	N	11464	0	11464
USAR	2012	2086	Bullville	NY	ARC/OMS/Unh Strg	171	0532292A	Y	Y	9872	0	9872
USAR	2012	2086	Fort Lewis	WA	ARC/OMS/DSGS/Unh Strg	171	0532292A	Y	N	37181	0	37181
USAR	2012	2086	Tacoma	WA	Pier 23 Facilities, Ph II	151	0532292A	Y	Y	7390	0	7390
USAR	2012	2086	Fort McCoy	WI	Container Loading Facility	141	0532292A	Y	N	5588	0	5588
USAR	2012	2086	Various Locations	ZU	Unspecified		0532292A			3707	0	3707
USAR	2012	2086	Various Locations	ZU	Planning and Design		0532292A			17552	0	17552
									Total	272162	0	272162
	2013	2086	munt du	<b>a</b> 2	ARC/OMS/Unh Strg	171	0532292A	Y	Y	20071	0	20071
USAR	2013	2086	Tustin	CA	=	171	0532292A 0532292A	Y		3500	0	3500
USAR	2013	2086	Ayer	MA MA	Modified Record Fire Range 10M Baffle Range Upgrade	178	0532292A 0532292A	Y	N Y	1000	0	1000
			Ayer									
USAR	2013	2086	Fremont	NE	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y 	Y 	7095	0	7095
USAR	2013	2086	Fort Dix	NJ	AT/MOB Billeting (ORTC)	721	0532292A	Y 	Y	66501	0	66501
USAR	2013	2086	Fort Dix	NJ	CACTF, Ph II	179	0532292A	Y	N	14733	0	14733
USAR	2013	2086	Mattydale	NY	AFRC/OMS/Unh Strg	171	0532292A	Y	Y	22760	0	22760
USAR	2013	2086	Dayton	OH	ARC/OMS/Unh Strg	171	0532292A	Y	N	11854	0	11854
USAR	2013	2086	Bryan	TX	ARC/OMS/Unh Strg	171	0532292A	Y	Y	10245	0	10245
USAR	2013	2086	Baltimore	MD	Add/Alt ARC/OMS/Unh Strg	171	0532292A	Y	N	15931	0	15931
USAR	2013	2086	Eau Claire	WI	ARC/OMS/Unh Strg	171	0532292A	Y	Y	16057	0	16057
USAR	2013	2086	Fort McCoy	WI	Central Issue Facility	441	0532292A	Y	Y	9803	0	9803
USAR	2013	2086	Fort McCoy	WI	Combat Pistol Qualification Upgrade	178	0532292A	Y	Y	2000	0	2000
USAR	2013	2086	Fort McCoy	WI	Engineer Training Range Upgrade	178	0532292A	Y	Y	2500	0	2500
USAR	2013	2086	Fort McCoy	WI	Known Distance Range Upgrade	178	0532292A	Y	Y	2500	0	2500
USAR	2013	2086	Fort McCoy	WI	Modified Record Fire Range Upgrade	178	0532292A	Y	Y	3500	0	3500
USAR	2013	2086	Various	ZU	Unspecified		0532292A			3840	0	3840
USAR	2013	2086	Various	ZU	Planning and Design		0532292A			17580	0	17580
									Total	231470	0	231470

# **APPROPRIATION LANGUAGE**

# MILITARY CONSTRUCTION, ARMY RESERVE

For construction, acquisition, 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, \$105,353,000 to remain available until September 30, 2013.

#### MILITARY CONSTRUCTION, ARMY RESERVE

#### FY 2009

#### SPECIAL PROGRAM CONSIDERATIONS

#### Pollution Abatement

Military construction projects proposed in this program will be designed to meet environmental standards. Project 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 projects 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 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.

#### 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

#### SPECIAL PROGRAM CONSIDERATIONS

#### (Continued)

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 allocate 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 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 2008 budget.

# Other Congressional – Planning and Design

Considerations are made for the following directed planning and design projects:

House of Representative Reports (109-452) page 437: The committee recommends that, within authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following project:

- (1) \$252,000 Combat Support Training Center Range Control Facility, Camp Parks, California
- (2) \$2,414,000 Syracuse Armed Forces Reserve/OMS/AMSA/Unheated Storage, Mattydale, New York

The Army Reserve will make funds available to the Corps of Engineers to design the Range Control Facility and the Armed Forces Reserve Center.

# Military Construction, Army Reserve FY2009 BUDGET ESTIMATE

# 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.

1.COMPONENT							2.DATE			
	FY 2	009 MILITARY CO	NSTRUC'	TION P	ROJECT	DATA				
ARMY							0.5	FEB	2007	
3.INSTALLATION AND I	OCATION			4.PROJI	ECT TITI	Æ	1			
Fort Hunter Li	agett									
California	-99000			Modi	fied	Record Fir	e Range			
5.PROGRAM ELEMENT		6.CATEGORY CODE	7.PRQTE	CT NUMBI			COST (\$000)			
		0.0000	7.11.002	.01 1,01 12.		Auth		3,950		
0532292A		178	CAD	09-65	0.5.2	Approp	•	950		
U33ZZ9ZA			OST ESTIN		934		٥,	950		
			JOI ESIIN	-PAILES		<u> </u>		1		
DDIMADY DAGILI	- msz	ITEM			U/M	QUANTITY	UNIT COST	COST	(\$000)	
PRIMARY FACILI		•					104 406		3,486	
Modified Rec					FP		184,436		(2,951)	
		& Control Area			EA	1	,		(54)	
Operations/S				m2	74.32	· ·		(123)		
General Inst		_			m2	74.32			(122)	
Bleacher End	closur	e			m2	54.44	2,098		(114)	
Total from C	Contin	uation page							(122)	
SUPPORTING FAC	CILITI	<u>ES</u>							73	
Electric Ser	rvice				LS				(36)	
Paving, Walk	s, Cu	rbs And Gutters			LS				(37)	
		G0.CE							2 550	
ESTIMATED CONT									3,559	
CONTINGENCY PE	RCENT.	(5.00%)							178	
SUBTOTAL									3,737	
	NSPEC	TION & OVERHEAD	(5.70%	)					213	
TOTAL REQUEST									3,950	
TOTAL REQUEST	(ROUN	DED)							3,950	
INSTALLED EQT-	OTHER	APPROPRIATIONS							(795)	
10.Description of Proposed (	Construction	Construct	t a st	andar	d Mod	ified Reco	rd Fire	Range	<del></del>	
Primary facili	ties	include: firing la						_		
_		ange power and dat						ionar	CV	
		tem, Range Operat:								
		nstruction Buildin							-50	
		leachers. Support:							~	
		rade. Air Conditio					CCIICAI	power	- /	
alla access 10a	ia upg	rade. All condition	JIIIII	(ESCI	illateu	. ZI KWI).				
11 DEO:		16 ED ADOM:		NTONT	т	GIID GIID :		1 -		
11. REQ:		16 FP ADQT:		NON		SUBSTD:			3 FP	
		a standard Modif:				_				
REQUIREMENT:		project is requir							at	
		Combat Training St								
		er 30,000 Soldiers								
critical train	ning f	acility requiremen	nts. T	his r	ange	is used to	train a	nd te	est	
individual sol	diers	on the skills ned	cessar	y to	ident	ify, engag	e and de	feat		
stationary inf	antry	targets for day/	night	quali	ficat	ion requir	ements w	ith t	the	
		is range combines								
		d lane widths. Ft							-	

1.COMPONENT							2.DATE	
	FY	2009	MILITARY	CONSTRUCTION	PROJE	CT DATA		
ARMY							05	FEB 2007
3.INSTALLATION AN	D LOCATIO	N					•	
Fort Hunter L:	iggett,	Califo	ornia					
4.PROJECT TITLE						5.PROJECT	NUMBER	
Modified Recor	rd Fire	Range					CAR 09-6	5952
9. COST EST	IMATES (	CONTI	NUED)					
							Unit	Cost
<u> Item</u>				<u>U/</u>	M	OTY	COST	(\$000)
PRIMARY FACIL	ITY (CON	TINUEL	<u>)</u>					
Covered Mess	5			m2		72	1,302	(94)
Ammo Breakdo	own Buil	ding		m2		11.15	2,545	(28)
	JWII DULL	.uiiig		2		<b></b>	2,515.	(20)

#### REQUIREMENT: (CONTINUED)

Modern, target dense training environments are important skill qualifiers for individual soldiers.

CURRENT SITUATION: The current need is not met. Individual weapons training on an inadequate range results in longer range periods and nonstandard weapon techniques in order to adjust to range physical limitations. Current lanes are not standard width or length reducing target acquisition opportunities requiring adjustments to engagement scenarios. Target systems are nonresponsive which defeats training discipline standards. This reduces throughput and requires longer training events. The goal of weapons training is focused on applying steel on target. Inadequate numbers of lanes with limited engagement opportunities restricts this goal.

IMPACT IF NOT PROVIDED: If this project is not provided, over 30,000 United States Army Reserve and National Guard Soldiers will not be able to train to current standards and requirements. Soldiers will continue to train in sub and nonstandard training facilities.

ADDITIONAL: This project was coordinated with the Installation Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This facility will be available for use by other components.

#### 12. SUPPLEMENTAL DATA:

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

(a)	Date Design Started	<u>JUL 2007</u>
(b)	Percent Complete As Of January 2008	15.00
(C)	Date 35% Designed	<u>JUN 2008</u>
(d)	Date Design Complete	DEC 2008
(e)	Parametric Cost Estimating Used to Develop Costs	NO

-			
1.COMPONENT	FY 2009 MILITARY CONSTRUCTION PROJE		.DATE
ARMY 3.INSTALLATION A	ND LOCATION		05 FEB 2007
Fort Hunter L 4.PROJECT TITLE	iggett, California	5.PROJECT NUM	/BER
		g = 1	- 00 (5050
Modified Reco	rd Fire Range	CAI	R 09-65952
	NTAL DATA: (Continued)		
A. Esti	mated Design Data: (Continued) (f) Type of Design Contract: Design-bid	i-build	
(2)	Basis: (a) Standard or Definitive Design: NO		
	(a) Standard of Definitive Design: No		
(3)	Total Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$ (a) Production of Plans and Specification		(\$000) 237
	(b) All Other Design Costs		159
	(c) Total Design Cost		
	(e) In-house		
(4)	Construction Contract Award		<u>JAN 2009</u>
(5)	Construction Start		<u>FEB 2009</u>
(6)	Construction Completion		<u>FEB 2010</u>
_	pment associated with this project which w	vill be pro	vided from
other appro	priations:	Fiscal	Year
Equipment	Procuring	Approp	riated Cost
<u>Nomenclat</u>	ure <u>Appropriation</u>	<u>Or Req</u> i	<u>uested (\$000)</u>
Targetry	OPA	2009	795
		TOTAL	L 795

1.COMPONENT							2.DATE		
	FY 2	009 MILITAR	Y CONST	TRUCTION	N PRO	JECT DATA			
ARMY							05	FEB 2007	
3.INSTALLATION A	AND LOCAT	TION		4.PROJEC	CT TIT	LE			
Fort Shafter	. Hawai	i		Army	Rese	rve Cente	r/Wareho	use	
5.PROGRAM ELEMEN		6.CATEGORY CODE	7.PROJ	JECT NUMB			COST (\$00		
						Auth	31,260		
0532292A		171	CAR	CAR 09-67583 Approp		Approp	31,		
		9.	.COST ES	TIMATES		<u> </u>	<u> </u>		
		ITEM		U	/M	QUANTITY			
PRIMARY FACILITY								20,542	
Training Building					2	3,920	3,062		
Controlled Humidity Warehouse					2	3,716	2,140		
Organizational Parking					2	656.36	53.02	,	
Antiterror				LS				(215	
Building I	nformat	ion Systems		LS	5			(336	
SUPPORTING FA	ACILITI	ES						7,412	
Electric Se	ervice			LS	3			(1,009	
Water, Sewe	er, Gas			LS	3			(1,228	
Paving, Wai	lks, Cu	rbs And Gutters		LS	3			(482	
Storm Drain	nage			LS	3			(381	
Site Imp(				LS				(4,116	
Information				LS	3			(107	
Antiterror	ism Mea	sures		LS	5			(89	
ESTIMATED COI	\TTD 7\	СОСТ						27,954	
CONTINGENCY I								1,398	
SUBTOTAL	PERCENT	(3.00%)						29,352	
	TMCDEC	TION & OVERHEAD	/6 EN9	١ ١				1,908	
TOTAL REQUES		TION & OVERTIME	(0.50%	۰,				31,260	
TOTAL REQUEST		DED)						31,260	
		APPROPRIATIONS						(3,807	
	_ 0111111							(3,301)	
10.Description of Pr	oposed Cons	truction Constru	ct an A	Army Res	serve	Center (2	ARC). Pr	imarv	
facilities in	nclude	an ARC training							

facilities include an ARC training building, controlled humidity warehouse, and organizational parking. The buildings will be of permanent construction with reinforced concrete foundation, concrete floor slab, structural steel frame, masonry exterior walls with Exterior Finishing System (EFS), mechanical, and electrical systems. Supporting facilities include land clearing, fill, excavation, paving, general site improvements, extension of utilities and LAN connections for the complex, walks, curbs and gutters, landscaping, irrigation, signage, telecommunications and storm drainage. Physical security measures will be incorporated into the design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas. Air Conditioning (Estimated 366 kWr).

11. REQ:	7,636 m2	ADQT:	NONE	SUBSTI	<b>:</b>	85 m2
PROJECT:	Construct an ARC,	controlled	humidity	warehouse,	and	organizational
parking.	(Current Mission)					

<u>REQUIREMENT:</u> This project will provide a 300-member training facility with adequate administrative, training, classrooms, supply, storage, and support areas for the United States Army Reserve (USAR) Hospital and Area Support

1.COMPONENT							2.DATE
	FY	2009	MILITARY	CONSTRUCTION	PROJECT	DATA	
ARMY							05 FEB 2007
3.INSTALLATION AN	D LOCATIO	N					•
Fort Shafter,	Hawaii						
4.PROJECT TITLE					5.	PROJECT	NUMBER
Army Reserve (	Center/W	Varehou	ıse				CAR 09-67583

#### REQUIREMENT: (CONTINUED)

Group. This facility will provide administrative space, retention office, family support office, classrooms, a new reserve complex Network Operations Center (NOC), mechanical room, and support areas. The unit mission requires patient simulators, and a telemedicine center for conducting medical training. The telemedicine center will be designed in accordance with the Total Army Distance Learning Program criteria to support units located throughout the Pacific region. The building will provide a new, state-of-the-art Network Operations Center (NOC) for the Palm Square complex, replacing the converted classroom currently used as the NOC.

CURRENT SITUATION: The USAR Hospital recently occupied 86 square meters (920 sf) at the main hospital on Tripler Army Medical Center (TAMC), which represents a 2,600% utilization rate. A letter from Major General Adams, TAMC's Commander, directed the USAR Hospital to vacate the main hospital in FY06. The TAMC Chief of Staff stated that the Hospital's space in the main hospital will be needed to accommodate an increase in their hospital mission. The shortage of space on TAMC affects both the Active Component (AC) and Reserve Component (RC) medical personnel. The 9th Regional Readiness Command (RRC) has been recently tasked with standing up several new detachments, scheduled for assignment on Oahu in 2006 through 2009. These units are new requirements to the command and will need the full compliment of required administrative space. Current over-utilization at the mobilization station have added to the 9th RRC training requirements. The command is authorized 2,400 SF of additional classroom space. Additionally, United States Army Training and Doctrine Command (TRADOC) has approved the support of a second Distance Learning Center. This is needed to support communications and training throughout the Pacific rim.

IMPACT IF NOT PROVIDED: The USAR Hospital was relocated into over-utilized existing facilities on Fort Shafter Flats in 2006. The incoming units will only increase the utilization rate. Overcrowding and lack of adequate facilities will have a negative impact on operations, training, morale, retention, readiness, and security.

ADDITIONAL: This project was coordinated with the 9th Regional Readiness Command Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This 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.

1.COMPONE	ENT	Τ,	3300			2.DATE	
ARM	π\z	1	FY 2009	MILITARY CONSTRUCTION	PROJECT DATA	05 55	в 2007
3.INSTALI		ND LOCE	ATION			0.5 1.11	B 2001
Fort Sh	naf <u>ter,</u>	Hawa	.ii				
4.PROJECT	T TITLE				5.PROJECT 1	NUMBER	
_							
Army Re	serve	Cente	r/Warehou	ıse	(	CAR 09-675	83
12. SU	JPPLEME	NTAL	DATA:				
A.			DANIA   Design D	Data:			
	(1)	Stat	_				
	-	(a)	Date Des	sign Started		<u>JUL</u>	2007
		(b)		Complete As Of January			
		(c)		Designed			
		(d)	Date Des	sign Complete		<u>DEC</u>	2008
		(e)	Parametr	ric Cost Estimating Use	ed to Develop Co	osts	YES
		(f)	Type of	Design Contract: Desi	.gn-bid-build		
	(2)	Dagi	•				
<pre>(2) Basis:    (a) Standard or Definitive Design: NO</pre>							
		(a)	Scandaro	1 Of Defilificace Design.	NO		
	(3)	Tota	l Design	Cost (c) = (a)+(b) OR	(d)+(e):	(\$0	00)
	•	(a)		ion of Plans and Specif		<u> </u>	,860
		(b)		er Design Costs			
		(c)	Total De	esign Cost		3	,126
		(d)	Contract	-		2	,501
		(e)	In-house	e			625
							<b>-</b>
	(4)	Cons	truction	Contract Award		<u>JAN</u>	<u>2009</u>
	(5)	Cons	truction	Start		FEB	2009
	•						
	(6)	Cons	truction	Completion		<u>FEB</u>	2011
В.	Fouri	~mant	aggagiat	ted with this project w	thich will be no	marridad fr	
	appro			'ed Mich chip brolece w	WITCH MITT DE P	LOVIUEU II	Olli
	. «PF	P	10110		Fisca	al Year	
Equ	uipment			Procuring		opriated	Cost
	nenclat			<u>Appropriation</u>		equested	<u>(\$000)</u>
Furni				OMAR	2010		1,971
	ateral		ment	OMAR	2010	0	1,690
	Sys -			OPA	2010	0	21
Info	Sys -	PROP		OMAR	2010	0	125
					TIO!	T 3 T	2 007
					10.	TAL	3,807

1.COMPONENT							2.DATE	
I. COME OINEINI	FY 20	)09 MILITARY	CONST	RUCTT	ON PR	OJECT DATA		
ARMY								FEB 2007
3.INSTALLATION AN	D LOCAT	ION		4.PROG	JECT TI	TLE		
Ayer, Massachu	ısetts			Sho	othou	se _		
5.PROGRAM ELEMENT		6.CATEGORY CODE	7.PROJ	JECT NU	MBER	8.PROJECT	COST (\$00	00)
						Auth	•	900
0532292A		178	_	09-65		Approp	1,	900
		9.	COST EST	TIMATES				
		ITEM			U/M	QUANTITY	UNIT COST	
PRIMARY FACILI		Chaothauga			m2	221 00	4 416	1,618
General Inst					m2	231.89 107.02		
		and Storage Build	lina		m2	74.32		
		nower Building	iiig		m2	18.58		
		nd Control Area			EA		178,639	
Range operat	JIOII GI	id collector filed			221	_	170,000	(1,0)
SUPPORTING FAC	CILITII	ES						94
Electric Ser		<del></del>			LS			(23)
Paving, Walk	s, Cui	rbs And Gutters			LS			(60)
Site Imp(					LS			(11)
	,	,						, ,
ESTIMATED CONT	TRACT (	COST						1,712
CONTINGENCY PE	ERCENT	(5.00%)						86
SUBTOTAL								1,798
SUPERVISION, 1	INSPEC:	TION & OVERHEAD	(5.70%	\$)				102
TOTAL REQUEST								1,900
TOTAL REQUEST	(ROUNI	DED)						1,900
INSTALLED EQT-	-OTHER	APPROPRIATIONS						(848)
				31.61	-			
10.Description of Prop						ndard desi	_	_
		Shoothouse. Prima						
		after action rev						
		nes. Supporting f						
Conditioning (		urity lighting, f	encing	, and	Othe	r sice imp	roveillenc	S. AII
conditioning	ESCILL	iceu zi kwi).						
11. REQ:		432 m2 ADQT:		NON	TF:	SUBSTD:		NONE
	struct	a modified stand	lard de				Fire Exe	
Shoothouse. (0			ara ac	201911	cwo b	cory bive	rire inc	10100
REQUIREMENT:		project is requi	red to	supn	ort a	nnual weap	ons trai	ning at
		annual training						
		critical trainir						
		der to train and						
		y, engage and de						
		l6 & M4 rifles. E						
		es as one of the						
		e training enviro						
individual Sol								

1.COMPONENT	<b>TIT</b> 0000		CONCERNICETON	DD 0 TD 0		2.DATE	
ARMY	FY 2009	MILLTARY	CONSTRUCTION	PROJEC	T. DATA	05 F	EB 2007
3.INSTALLATION AND LOCATION							
Ayer, Massachu	ısetts						
4.PROJECT TITLE				5	.PROJECT	NUMBER	
Shoothouse						CAR 09-65	949

CURRENT SITUATION: The current need is not fully met. Unit urban weapons training on an inadequate range results in longer range periods and nonstandard weapon techniques in order to adjust to range physical limitations. The tenets of training are to continue to instill standards and consistent discipline of process. Nonstandard training ranges defeats this basic training tenant. Current ranges are not standard reducing target acquisition opportunities requiring adjustments to engagement scenarios. Target systems are non-responsive which defeats training discipline standards. This reduces throughput and requires longer training events. The goal of weapons training is focused on applying steel on target. Nonstandard ranges with limited engagement opportunities restricts this goal.

IMPACT IF NOT PROVIDED: If this project is not provided, over 30,000 Army Reserve and National Guard Soldiers will not be able to train to current standards and requirements. Soldiers will continue to train on sub and nonstandard training facilities.

ADDITIONAL: This project was coordinated with the Installation Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This facility will be available for use by other components.

#### 12. SUPPLEMENTAL DATA:

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

(a)	Date Design Started	<u>JUL 2007</u>
(b)	Percent Complete As Of January 2008	15.00
(c)	Date 35% Designed	<u>JUN 2008</u>
(d)	Date Design Complete	DEC 2008
(e)	Parametric Cost Estimating Used to Develop Costs	NO

- (f) Type of Design Contract: Design-bid-build
- (2) Basis:
  - (a) Standard or Definitive Design: NO

		<u> </u>	
(3)	Tota	l Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$ :	(\$000)
	(a)	Production of Plans and Specifications	102
	(b)	All Other Design Costs	70
	(C)	Total Design Cost	172
	(d)	Contract	138

1.COMPONENT						2.DATE	
I.COMPONENI	E37 0000	MATA TOTAL DATE	CONCEDITORIO	N DDOTE	OE DAEA	Z.DAIE	
	FY 2009	MILLTARY	CONSTRUCTIO	N PROJE	CT DATA		
ARMY						05 FE	EB 2007
3.INSTALLATION AN	ND LOCATION						
Ayer, Massach	usetts						
4.PROJECT TITLE	4.5000				5.PROJECT N	ITIMBER	
111100201 11122					3.11.00201 1	.0112211	
<b>61</b> 1						~- 00 656	
Shoothouse					(	CAR 09-659	149
İ							
12. SUPPLEME	NTAL DATA: (	Continued)					
A. Esti	mated Design	Data: (Cor.	ıtinued)				
	(e) In-hous	se					34
	, ,						
(4)	Construction	n Contract	Award			MAT.	2009
( 4 )	CONSCIUCTION	.i Colliciaci	Awaru			···· <u>UAN</u>	2009
<i>(</i> = <i>)</i>							
(5)	Construction	n Start		• • • • • •		<u>FEB</u>	2009
(6)	Construction	n Completic	n			<u>FEB</u>	2010
B. Equi	pment associa	ated with t	his project	which w	dll be na	rowided fr	com
other appro		acca with t	iiib project	WIII CII W	TIT DC PI	.oviaca ii	Oili
other appro	priations.				<b></b> '	1 **	
						al Year	
Equipment			ocuring		Appro	opriated	Cost
Nomenclat:	<u>ure</u>	<u>Ap</u>	propriation		<u>Or Re</u>	equested	<u>(\$000)</u>
Targetry			OPA		2009	9	848
rargeery			0111		2003		010
					mor	n a T	0.40
					TOT	LAL	848

1.COMPONENT									2.DATE			
	FY 20	009	MILITARY	CONST	RUCTI	ON PR	.OJE	CT DATA				
ARMY									05	FEB 2007		
3.INSTALLATION AN	D LOCAT	ION			4.PRO	JECT TI	TLE					
Lakehurst NSA												
New Jersey							Rec	ord Fir				
5.PROGRAM ELEMENT		6.CATEGORY	CODE	7.PROJ	ECT NU	MBER				COST (\$000)		
								Auth		825		
0532292A		178			09-65			Approp	3,	3,825		
			9.0	COST EST	'IMATES	1						
		ITEM				U/M	Q	UANTITY				
PRIMARY FACILI										3,418		
Modified Red						EA		1	2590650		_ )	
Range Operat	cions 8	& Control	l Area			EA		1	73,480		3)	
Operations/Storage Building						m2		74.32	1,857	(138	})	
General Instruction Building					m2		74.32	1,617	(120	))		
Bleacher End	closure	2				m2		54.44	1,784	(97	1)	
Total from (	Continu	ation pa	age							(399	))	
SUPPORTING FAC	CILITIE	<u>ES</u>								29	)	
Electric Ser	rvice					LS				(29	))	
ESTIMATED CONT	RACT (	COST								3,447	,	
CONTINGENCY PE	ERCENT	(5.00%	)							172		
SUBTOTAL										3,619	)	
SUPERVISION, 1	NSPECT	O & NOIT	/ERHEAD	(5.70%	)					206		
TOTAL REQUEST				•	•					3,825		
TOTAL REQUEST	(ROUNI	DED)								3,825		
INSTALLED EQT-	-		IATIONS							(795		
											,	
10.Description of Prop	osed Const	ruction	Construc	t a st	andar	d Mod	ifi	ed Reco	rd Fire	Range.		

Primary facilities include firing lanes to standard width, target emplacements, downrange power and data, walk-in firing positions, stationary infantry target system, Range Operation Control Tower, Operations and Storage Building, General Instruction Building, Ammunition Issue Building, Covered Mess, Latrine, and Covered Bleachers. Support facilities include electrical power, water, sanitary sewer, communications, and access road upgrade. Air Conditioning (Estimated 21 kWr).

11. REQ: 1 EA ADOT: NONE SUBSTD: 16 EA Construct a standard Modified Record Fire Range. (Current Mission) PROJECT: This project is required to support annual weapons training at REQUIREMENT: Fort Dix with an annual training load of over 30,000 Soldiers. This is one of Fort Dix's most critical training facility requirements. This range is used to train and test individual Soldiers on the skills necessary to identify, engage and defeat stationary infantry targets for day/night qualification requirements with the M16 & M4 rifles. This range combines the capabilities of multiple ranges using target densities and lane widths. Fort Dix supports Army Reserve and National Guard forces as one of the four main power projection

1.COMPONENT						2.DATE	
	FY 2009	MILITARY	CONSTRUCTION	PROJE	CT DATA		
ARMY	<u> </u>					05	FEB 2007
3.INSTALLATION AN	D LOCATION					•	
Lakehurst NSA,	, New Jersey						
4.PROJECT TITLE					5.PROJECT	NUMBER	
Modified Recor	d Fire Range	9				CAR 09-6	5951
9. COST EST	IMATES (CONTI	NUED)					
						Unit	Cost
<u> Item</u>			<u>U/1</u>	<u>M</u>	QTY	COST	<u>(\$000)</u>
		,					
PRIMARY FACILI		<u>ED)</u>	_				
Covered Mess	3		m2		72	1,282	(92)
Ammo Breakdo	own Building		m2		10.78	4,197	(45)
Range Contro	ol Tower		m2		47.57	5,515	(262)
						Total	399

#### REQUIREMENT: (CONTINUED)

platforms. Modern, target dense training environments are important skill qualifiers for individual Soldiers.

The current need is not fully met. Individual weapons CURRENT SITUATION: training on an inadequate range results in longer range periods and nonstandard weapon techniques in order to adjust to range physical limitations. The tenets of training are to continue to instill standards and consistent discipline of process. Nonstandard training ranges defeats this basic training tenant. Current lanes are not standard width or length reducing target acquisition opportunities requiring adjustments to engagement scenarios. Target systems are nonresponsive which defeats training discipline standards. This reduces throughput and requires longer training events. The goal of weapons training is focused on applying steel on target. Nonstandard ranges with limited engagement opportunities restricts this goal. IMPACT IF NOT PROVIDED: If this project is not provided, over 30,000 Army Reserve and National Guard Soldiers will not be able to train to current standards and requirements. Soldiers will continue to train on sub and nonstandard training facilities.

ADDITIONAL: This project was coordinated with the Installation Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This facility will be available for use by other components.

1.COMPONENT		2.	DATE
	FY 2009 MILITARY CONSTRUCTION PROJE	CT DATA	
ARMY			05 FEB 2007
3.INSTALLATION AN	D LOCATION		
Talabanat MOA	No. Tours		
Lakehurst NSA,			
4.PROJECT TITLE		5.PROJECT NUM	BER
Modified Recor	rd Fire Range	CAF	R 09-65951
12. SUPPLEMEN	ITAL DATA:		
	nated Design Data:		
	_		
(1)	Status:		
	(a) Date Design Started		
	(b) Percent Complete As Of January 2008.		15.00
	(c) Date 35% Designed		. <u>JUN 2008</u>
	(d) Date Design Complete		. DEC 2008
	(e) Parametric Cost Estimating Used to D		
	(f) Type of Design Contract: Design-bid		
	(1) Type of Design Contract: Design-bid	-bulla	
(2)	Basis:		
	(a) Standard or Definitive Design: NO		
(3)	Total Design Cost $(c) = (a)+(b)$ OR $(d)+(e)$	:):	(\$000)
(3)	(a) Production of Plans and Specification		· ·
	(b) All Other Design Costs		
	(c) Total Design Cost		348
	(d) Contract		278
	(e) In-house		70
(4)	Construction Contract Award		TAN 2009
( - /	construction contract invara		· <u>- 61H( 2005</u>
(5)			TTD 0000
(5)	Construction Start		. <u>FEB 2009</u>
(6)	Construction Completion		. <u>FEB 2010</u>
B. Equip	oment associated with this project which w	vill be pres	rided from
		TIT DE PION	rided IIOM
other approp	oriations.		
		Fiscal	
Equipment	Procuring	Appropi	riated Cost
Nomenclatu	<u>Appropriation</u>	<u>Or Requ</u>	<u> (\$000)</u>
Targetry	OPA	2009	795
rargeery	0111	2005	,,,,
		m^m	
		TOTAI	795

1.COMPONENT					2.DATE	
	2009 MILITAR	RY CONST	RUCTION E	PROJECT DATA		EED 0005
ARMY 3.INSTALLATION AND LOG	CATION		4.PROJECT	יידיד.ד	05	FEB 2007
5.1NOTABBATION AND BOX	CATION		1.1ROOLC1	111111		
Kingston, New Yor	k		Army Res	serve Center	/Land	
5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJ	ECT NUMBER		COST (\$00	0)
				Auth	14,8	
0532292A	171	CAR	09-67580	Approp	14,8	
	9	.COST EST	'IMATES	·	•	
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITY				~		10,046
Land Purchase			ha	3.64	32,492	(118)
Training Buildi	ng		m2	3,668	1,809	(6,635)
Maintenance Bui	lding		m2	1,361		(2,772)
Unheated Storag			m2	141.21	958.22	(135)
Organizational			m2	4,072	35.75	(146)
Total from Cont	inuation page					(240)
SUPPORTING FACILI	<u>TIES</u>					3,344
Electric Servic	е		LS			(224)
Water, Sewer, G	as		LS			(298)
Paving, Walks,	Curbs And Gutters		LS			(135)
Storm Drainage			LS			(75)
Site Imp( 2,431			LS			(2,431)
Information Sys			LS			(163)
Antiterrorism M	easures		LS			(18)
ESTIMATED CONTRAC	т сост					13,390
CONTINGENCY PERCE						670
SUBTOTAL	141 (3.00%)					14,060
	ECTION & OVERHEAD	(5 70%	. )			801
TOTAL REQUEST	derion a overment	(3.700	′			14,861
TOTAL REQUEST (RO	IINDED )					14,861
INSTALLED EQT-OTH						(1,939)
						(=7,555)
10.Description of Proposed C	Construction Constru	ict an A	rmy Reser	rve Center (	ARC). Pr	imary
facilities includ	e land acquisition	, const	ruction o	of an ARC tr	aining bu	uilding,
Organizational Ma	intenance Shop (OM	IS), unh	eated sto	rage buildi	ng, and	
organizational pa	rking. Buildings w	ill be	of perman	nent constru	ction wit	ch .
reinforced concre	te foundations, co	ncrete	floor sla	abs, structu	ral steel	L
frames, masonry v	eneer walls, stand	ling sea	m metal r	coof, HVAC s	ystems,	
plumbing, mechani	cal systems, secur	ity sys	tems, and	d electrical	systems	
Supporting facili	ties include land	clearin	g, paving	g, fencing,	general s	site
improvements, and	extension of util	ities t	o serve p	project. Phy	sical sed	curity
measures will be	incorporated into	design	including	g maximum st	andoff di	istance
	ng areas, and vehi					
	bollards will be u					
distances cannot	be maintained. Air	Condit	ioning (E	Estimated 35	2 kWr).	
11 DEO:	F 170 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		NIONIT	GID CED:		1
11. REQ:	5,170 m2 ADQT:	.+	NONE	SUBSTD:		1,548 m2
	quisition and cons				neated St	Lorage
bulluling, and org	anizational parkin	ig. (Cur	TCHE MISS	5 1 011 /		

1.COMPONENT						2.DATE	
	FY 2009	MILITARY	CONSTRUCTION	PROJE	CT DATA		
ARMY						05	FEB 2007
3.INSTALLATION AN	D LOCATION					•	
Kingston, New	York						
4.PROJECT TITLE					5.PROJECT	NUMBER	
Army Reserve (	Center/Land					CAR 09-6	57580
9. COST ESTI	MATES (CONTI	NUED)					
						Unit	Cost
<u> Item</u>			<u>U/1</u>	<u>M</u>	<u>QTY</u>	COST	<u>(\$000)</u>
PRIMARY FACILI	TY (CONTINUE	D)					
Antiterroris	sm Measures		LS				(98)
Building Inf	formation Sys	tems	LS				(142)
						Total	240

<u>REQUIREMENT:</u> This project will provide a 200-member training facility with administrative, educational, assembly, library, learning center, vault, weapons simulator, and physical fitness areas for three Army Reserve units. The maintenance shop will provide work bays and maintenance administrative support. The project will also provide adequate parking space for all military and privately-owned vehicles.

CURRENT SITUATION: The SSG Robert H. Dietz United States Army Reserve Center (USARC) is located on four acres of land in Kingston, NY and consists of an 11,692 square feet training building, 2,572 square feet OMS, and 2,400 square feet heated storage building. Constructed in 1960 this facility is occupied by two Army Reserve units and is utilized at 315 percent. These facilities are antiquated and have not been updated since the initial construction and are in need of extensive renovations. The training buildings are deficient in administrative, storage, and educational areas. There is insufficient area for military parking and the privately owned vehicle parking areas are inadequate as the Soldiers must park along the access road. This facility will be properly disposed upon completion of this project (totaling 16,664 square feet). No excess local schools are available. The purchase of 9 acres will be required.

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 was coordinated with the 77th Regional Readiness Command Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This 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.

1.COMPONEN	1T	Τ					2.DATE				
7 DM3	-	1	FY 2009	MILITARY CONSTRU	CTION PROJEC	CT DATA	٥٢ -	2007			
ARMY 3.INSTALLA		ND IOCE	.T.T.ΩN				11 60	EB 2007			
J . 1140 111111	11101/ 1-	ND LCC.	11 101/								
Kingston	ı. New	york									
	4.PROJECT TITLE 5.PROJECT NUMBER										
Army Res	serve	Cente	r/Land				CAR 09-675	580			
		NTAL 1									
Α.			Design I	Data:							
	(1)	Stati (a)		sign Started			.TTTT.	2007			
		(a) (b)		sign Started Complete As Of Ja							
		(C)		% Designed							
		(d)		sign Complete							
		(e)		ric Cost Estimatir							
		(f)		Design Contract:			<u> </u>				
	( 0 )	5									
	(2)	Basi:	-	d am Dofinitino Do	NO						
		(a)	Standard	d or Definitive De	esign. NO						
	(3)	Tota	l Design	Cost (c) = (a) + (b)	o) OR (d)+(e	):	(\$0	000)			
	•	(a)		ion of Plans and S				888			
		(b)		er Design Costs							
		(C)		esign Cost							
		(d)		t							
		(e)	In-house	e			• • •	297			
	(4)	Cons	truction	Contract Award			<u>JAN</u>	2009			
	\										
	(5)	Cons	truction	Start	• • • • • • • • • • • • • • • • • • • •		FEB	2009			
	(6)	Cons	truction	Completion			<u>AUG</u>	2010			
В.	Equi	.pment	associat	ted with this proj	ect which w	ill be pr	ovided fr	com			
other	appro	priat	ions:								
							ıl Year				
_	lpment			Procuring			priated	Cost			
Nome	enclat	<u>.ure</u>		<u>Appropriat</u>	<u>ion</u>	<u>Or Re</u>	equested	<u>(\$000)</u>			
Furnit	ure			OMAR		2010	١	938			
Collat		Equip	ment	OMAR		2010		804			
Info S				OPA		2010		156			
Info S				OMAR		2010		41			
						TOT	דבי.	1,939			
						101	.AL	1,707			

1.COMPONENT						2.DATE	
	FY 2	009 MILITAR	Y CONST	RUCTION P	ROJECT DATA		
ARMY	05	FEB 2007					
3.INSTALLATION AN	ND LOCAT	'ION		4.PROJECT T	'ITLE		
Shoreham, New	York			Add/Alt 1	Army Reserv	e Center	
5.PROGRAM ELEMENT	r .	6.CATEGORY CODE	7.PROJ	ECT NUMBER	8.PROJECT	COST (\$00	0)
					Auth	13,	494
0532292A		171	CAR	09-67579	Approp	13,	494
		9.	.COST EST	IMATES			
		ITEM		U/M	QUANTITY		
PRIMARY FACIL	ITY						8,193
Training Bu	_			m2	2,929		
Training Bu	ilding	Addition		m2	1,601	2,147	(3,437)
Maintenance	Build	ing		m2	289.39	2,437	(705)
Unheated St	orage			m2	197.70	975.31	/
Antiterrori				LS			(93)
Building In		_		LS			(218)
SUPPORTING FA							3,965
_		rbs And Gutters		LS			(219)
Site Imp( 1				LS			(1,982)
Information	_			LS			(210)
Antiterrori	sm Mea	sures		LS			(29)
Other				LS			(1,525)
ESTIMATED CON	TRACT	COST					12,158
CONTINGENCY P	ERCENT	(5.00%)					608
SUBTOTAL						12,766	
SUPERVISION,	INSPEC	TION & OVERHEAD	)			728	
TOTAL REQUEST							13,494
TOTAL REQUEST	(ROUN	DED)					13,494
INSTALLED EQT	APPROPRIATIONS				(1,789)		
10 Degarinties of Dyer				33:1:	nd alterati		

10.Description of Proposed Construction Construction addition and alteration of existing Army Reserve Center (ARC). Construction addition and alteration of training building, and construct new Organizational Maintenance Shop (OMS) and unheated storage building. Buildings will be of permanent construction with reinforced concrete foundations, concrete floor slabs, structural steel frames, masonry veneer walls, standing seam metal roof, HVAC systems, plumbing, mechanical systems, security systems, and electrical systems. Supporting facilities include land clearing, paving, fencing, general site improvements, and extension of utilities to serve project. Physical security measures will be incorporated into design including maximum standoff distance from roads, parking areas, and vehicle unloading areas. Berms, heavy landscaping, and bollards will be used to prevent access when standoff distances cannot be maintained. Demolish 10 Buildings (320 Total m2). Air Conditioning (Estimated 573 kWr).

11. REQ: 5,017 m2 ADQT: NONE SUBSTD: 3,114 m2
PROJECT: Construction addition and alteration of ARC and construct new OMS and unheated storage building. (Current Mission)

1.COMPONENT		0000	MIT IMADA	CONCEDUCATION	DDOTEC		2.DATE		
7.77.47	F Y	2009	MILITARY	CONSTRUCTION	PROJEC	I DATA	٥٦		0000
ARMY							05	FEB	2007
3.INSTALLATION AN	D LOCATIO	N							
Shoreham, New	York								
4.PROJECT TITLE					5	.PROJECT	NUMBER		
Add/Alt Army F	Reserve	Center	£				CAR 09-	67579	9

<u>REQUIREMENT:</u> This project will provide a 400-member training facility with administrative, educational, assembly, library, learning center, vault, weapons simulator, and physical fitness areas for six Army Reserve units. The maintenance shop will provide work bays and maintenance administrative support. The project will also provide adequate parking space for all privately-owned vehicles.

CURRENT SITUATION: Assigned units currently occupy six buildings on the CW2 Kerry P. Hein United States Army Reserve Center (USARC). The existing center was constructed in 1988 and the buildings to be demolished were constructed between 1957 and 1961 as a NIKE Hercules Missile Site and have not been expanded or upgraded. Building construction was neither uniform nor consistent; buildings are a mixture of concrete masonry blocks, and/or sheet metal construction. All buildings are overcrowded and inadequate for current missions and operations and there are no additional buildings to use for expansion to alleviate overcrowding. There are ten buildings that will require demolition along with a dirt mound barrier that surrounds building 107. Buildings 101 (38 SF); 103 (67 SF); 106 (1,200 SF); 107 (820 SF); 113 (88 SF); 115 (787 SF); 116 (55 SF); 118 (227 SF); one metal shed (96 SF); and one metal shed (62 SF) will be demolished and replaced by the new OMS and unheated storage building.

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 was coordinated with the 77th Regional Readiness Command Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This 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.

#### 12. SUPPLEMENTAL DATA:

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

(a)	Date Design Started	<u>JUL 2007</u>
(b)	Percent Complete As Of January 2008	15.00
(C)	Date 35% Designed	<u>JUN 2008</u>
(d)	Date Design Complete	DEC 2008
(e)	Parametric Cost Estimating Used to Develop Costs	YES

1.COMPONENT						2.DATE	
	FY 2009	MILITARY	CONSTRUCTION	PROJEC	CT DATA		
ARMY						05 FEB	2007
3.INSTALLATION AN	D LOCATION					•	
Shoreham, New	York						
4.PROJECT TITLE				į	5.PROJECT N	NUMBER	
Add/Alt Army H	Reserve Center	:			(	CAR 09-67579	
12. SUPPLEMEN	NTAL DATA: (Co	ntinued)					
A. Estir	mated Design I	ata: (Con	tinued)				

- (f) Type of Design Contract: Design-bid-build
- (2) Basis:
  - (a) Standard or Definitive Design: NO

(3)	Total Design Cost (c) = (a)+(b) OR (d)+(e):  (a) Production of Plans and Specifications.  (b) All Other Design Costs.  (c) Total Design Cost.  (d) Contract.  (e) In-house.	546 1,350 1,080
(4)	Construction Contract Award	JAN 2009
(5)	Construction Start	FEB 2009
(6)	Construction Completion	AUG 2010

# B. Equipment associated with this project which will be provided from other appropriations:

Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
Furniture	OMAR	2010	851
Collateral Equipment	OMAR	2010	730
Info Sys - ISC	OPA	2010	157
Info Sys - PROP	OMAR	2010	51
		TOTAL	1,789

Point of Contact: Art Dias, 703-601-1940

1.COMPONENT						2.DATE	
	FY 2	009 MILITAR	RY CONSI	TRUCTION	PROJECT DATA		
ARMY				1		05	FEB 2007
3.INSTALLATION AN	ID LOCAT	'ION		4.PROJECT	TITLE		
Letterkenny, 1			+		serve Center		
5.PROGRAM ELEMENT 6.CATEGORY CODE 7.PROJ			JECT NUMBER	8.PROJECT	COST (\$00	0)	
					Auth	15,	000
0532292A		171		09-67584	Approp	15,	000
		9	.COST EST	TIMATES			
		ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACIL	<u>ITY</u>						8,928
Training Bu	ilding			m2	3,914	1,667	(6,525)
Maintenance	Build	ing		m2	950.58	1,966	(1,869)
Unheated St	orage			m2	169.36	867.48	(147)
Organization	nal Pa	ving		m2	4,348	33.08	(144)
Antiterrori		_		LS			(88)
Building In:				LS			(155)
SUPPORTING FA				1 2			4,587
Electric Se		<u>10</u>		LS			(201)
Water, Sewe:				LS			(267)
•	•			LS			
_		rbs And Gutters					(95)
Storm Drain	_	<b>-</b> /		LS			(67)
Site Imp( 3				LS			(3,782)
Information	_			LS			(159)
Antiterrori	sm Mea	sures		LS			(16)
EGETMANDE GOM		COCE					12 515
ESTIMATED CON'							13,515
CONTINGENCY P	ERCENT	(5.00%)					676
SUBTOTAL							14,191
	INSPEC	TION & OVERHEAD	(5.70%	\$)			809
TOTAL REQUEST							15,000
TOTAL REQUEST	(ROUN	DED)					15,000
INSTALLED EQT	-OTHER	APPROPRIATIONS					(1,966)
10.Description of Prop					rve Center (		
facilities in	clude	an ARC training	buildir	ng, Area	Maintenance	Support .	Activity
(AMSA), Organi	izatio	nal Maintenance	Shop (C	OMS), unh	eated storag	e buildi:	ng, and
organizationa.	l park	ing. Buildings w	vill be	of perma	nent constru	ction wi	th
reinforced con	ncrete	foundations, co	ncrete	floor sl	abs, structu	ral stee	1
frames, mason:	ry ven	eer walls, stand	ding sea	am metal	roof, HVAC s	ystems,	
plumbing, mecl	nanica	l systems, secur	rity sys	stems, an	d electrical	systems	•
		es include land					
		xtension of util					
_		corporated into					
		areas, and vehi					Istance
		llards will be u					
uistances can	not be	maintained. Air	conaiti	loning (E	scimated 376	KWY).	
11 DEC:		0.2.4 2 7.0.00:		NONE	CIID CED :		<i>C</i> 770 0
11. REQ:		,034 m2 ADQT:		NONE	SUBSTD:		6,770 m2
		an ARC, AMSA, C		neated st	orage buildi	ng, and	
organizationa:	ı park	ing. (Current Mi	lssion)				

1.COMPONENT	FY 2009	MTT.TTNDV	CONSTRUCTION	DDO.TEC	ת העת ה	2.DATE
ARMY	F1 2009	MIDITAKI	CONSTRUCTION	FROOEC	I DAIA	05 FEB 2007
3.INSTALLATION AN	ND LOCATION					•
Letterkenny, I	Pennsylvania					
4.PROJECT TITLE				5	.PROJECT	NUMBER
Army Reserve (	Center					CAR 09-67584

<u>REQUIREMENT:</u> This project will provide a 200-member training facility with administrative areas, classrooms, library, learning center, assembly hall, arms vault, kitchen, unit storage, and physical fitness areas for nine Army Reserve units. The maintenance shop will provide work bays and maintenance administrative support. The project will also provide adequate parking space for all military and privately-owned vehicles.

CURRENT SITUATION: Sufficient land is available at Letterkenny Army Depot (approximately 9.5 acres is required for this project). The 324th Military Police (MP) Battalion (with detachments) occupies the Frank M. Parker United States Army Reserve Center (USARC), a 1957 vintage facility located in Chambersburg, PA (19,238 SF/227 percent utilized). The 371st MP Detachment, Detachment 1 of the 443rd MP Company, Army Reserve Information Processing Center (-), and 52nd Military History Detachment occupy the Adams County Memorial USARC, a 1961 vintage facility located in Gettysburg, PA (14,429 SF/128 percent utilized). The 3rd Platoon of the 811th Ordnance Company and AMSA 113 occupy the Greencastle USARC, a 1953 vintage facility located in Greencastle, PA (39,201 SF). These facilities are severely overcrowded and have not received any major renovations to bring them up to current standards. The training buildings are deficient in space for administrative offices, storage, and educational areas. The maintenance buildings are deficient in administrative offices, latrines, tool and parts storage, flammable storage, and work bays. There is insufficient space for military equipment and privately-owned vehicle parking at each of these sites. All three of these facilities will be properly disposed upon completion of this project (72,868 SF).

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 was coordinated with the 99th Regional Readiness Command Physical Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This 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.

1.COMPONENT			2.DATI	<u></u>
7 T N/ISZ	FY 2009	MILITARY CONSTRUCTION PRO		) - EED 2007
ARMY 3.INSTALLATION A	ND IOCATION			05 FEB 2007
3.INDIALLATION I	ND LOCATION			
Letterkenny,	Dennevlvania			
4.PROJECT TITLE	Pennsyrvania		5.PROJECT NUMBER	
Army Reserve	Center		CAR 09	9-67584
-			<del></del>	
12. SUPPLEME	NTAL DATA:			
A. Esti	mated Design	Data:		
(1)				
		sign Started		
		Complete As Of January 20		
		% Designed		
		sign Complete		
		ric Cost Estimating Used to Design Contract: Design-		<u>YES</u>
	(f) Type of	Design Contract. Design-	D1a-Du11a	
(2)	Basis:			
(4,		d or Definitive Design: N	$\cap$	
	(4) 50414	. Of Detilitetve 200251	O	
(3)	Total Design	Cost (c) = (a)+(b) OR (d)	+(e):	(\$000)
•		ion of Plans and Specifica		
		er Design Costs		
		esign Cost		
	(d) Contrac	t		1,200
	(e) In-hous	e		300
(4)	Construction	Contract Award		JAN 2009
(5)				2222
(5)	Construction	Start		FEB 2009
(6)	~	~ 1 . '		
(6)	Construction	Completion		AUG ZUIU
B. Equi	nment associa	ted with this project which	h will be provide	ed from
other appro		ced with only project	11 W111 20 F10.	Ja 110
	F=		Fiscal Yea	ar
Equipment		Procuring	Appropriat	
Nomenclat		<u>Appropriation</u>	<u>Or Request</u>	
Furniture		OMAR	2010	946
Collateral		OMAR	2010	811
Info Sys -		OPA	2010	166
Info Sys -	PROP	OMAR	2010	43
			mom. r	1 066
			TOTAL	1,966

1.COMPONENT								2.DATE	
	FY 2	009	MILITARY	CONST	TRUCTI	ON PRO	OJECT DATA		
ARMY								05	FEB 2007
3.INSTALLATION AN	D LOCAT	'ION			4.PROJ	JECT TI	TLE		
Ft McCoy									
Wisconsin					Auto	Qual:	ification '		
5.PROGRAM ELEMENT		6.CATE	GORY CODE	7.PROJ	JECT NUI	MBER	8.PROJECT	COST (\$00	10)
							Auth	4,	000
0532292A			178	CAR	09-65	868	Approp	4,	000
			9.0	COST EST	TIMATES				
		I	TEM			U/M	QUANTITY		
PRIMARY FACILI	TY								3,441
Modified Red	cord F	ire/C	PQC			FP	16	154,743	(2,476)
Range Operat	ions	& Conf	trol Area			EA	1	55,357	(55)
Operations/S	Storag	e Bui	lding			m2	74.32	1,620	(120)
2 EA, General Instruction Building						m2	148.64	1,434	(213)
Latrine, Dual Sex							18.58	4,150	(77)
Total from (	Contin	uatio:	n page						(500)
SUPPORTING FAC									163
Electric Ser						LS			(80)
Water, Sewer						LS			(37)
Paving, Walk			nd Gutters			LS			(26)
Storm Draina						LS			(5)
Information	_	ms				LS			(15)
1111011110101	2,200								(20)
ESTIMATED CONT	TRACT	COST							3,604
CONTINGENCY PE			<b>በ</b> በ ይ						180
SUBTOTAL	II/CEIVI	( ) . (	00%)						3,784
SUPERVISION, I	MCDEC	TT CNT	C OMEDHEAD	/E 709	٤)				216
TOTAL REQUEST	INSPEC	I I ON (	X OVERHEAD	(3.70%	o /				4,000
TOTAL REQUEST	/ DOIN	רמים /							4,000
· -									(2,270)
INSTALLED EQT-	-OIHER	APPRO	OPRIATIONS						(2,2/0)
					11.51			1.61	
10.Description of Prop							ndard Qual		n
Training Range									
Pistol/Militar	_					_		_	
are located wi		_			_	_			ionary
infantry targe									
Buildings, Rar									
Latrine, Blead									
and associated									
include electr	ric se	rvice	, utilities,	and i	lnform	ation	systems.	Air Cond	itioning
(Estimated 28	kWr).								
11. REQ:		16 1	FP ADQT:		NON	E	SUBSTD:		NONE
PROJECT: Cons	struct	a mod	dified standa	ard Qu	ualifi	cation	n Training	Range-L	ite
(QTR). (Currer	nt Mis	sion)							
REQUIREMENT:	This	proj	ect provides	reali	istic	rifle	marksmans	hip and	combat
pistol trainir									
Fort McCoy anr									
M-16 rifle as									
i e e e e e e e e e e e e e e e e e e e									

1.COMPONENT						2.DATE	
	FY 2009	MILITARY	CONSTRUCTIO	N PROJ	ECT DATA		
ARMY						05	FEB 2007
3.INSTALLATION AN	D LOCATION						
Ft McCoy, Wisc	consin						
4.PROJECT TITLE					5.PROJECT	NUMBER	
Auto Qualifica	ation Training	g Range				CAR 09-6	5868
9. COST ESTI	IMATES (CONTIN	<u>IUED)</u>					
						Unit	Cost
<u> Item</u>			<u> </u>	J/M_	<u>QTY</u>	COST	<u>(\$000)</u>
PRIMARY FACILI	TTY (CONTINUED	<u>)</u>					
Bleacher End	closure		τ	n2	54.44	1,784	(97)
Covered Mess	3		τ	n2	72	1,088	(78)
Ammo Breakdo	own Building		τ	n2	11.15	4,058	(45)
Range Contro	ol Tower		τ	n2	47.57	5,515	(262)
Building Inf	formation Syst	ems	]	LS			(18)
						Total	500

REQUIREMENT: (CONTINUED)

CURRENT SITUATION:

stationary infantry targets in a tactical array.

gunnery qualification throughout the training year. Reserve component units have limited training hours and days in order to accomplish required individual weapons qualifications. Shortage of current standard target and instrumented feedback systems reduces available training hours. Nonstandard target arrays and densities reduce available training value as Soldiers are required to stay longer to meet minimum engagement requirements. This reduces gunnery effectiveness and creates scheduling disparities for units required to perform gunnery qualifications during poor weather conditions. IMPACT IF NOT PROVIDED: If this project is not provided, individual marksmanship training and qualification for reserve and active component Soldiers who rely on Fort McCoy will not be fully accomplished. Army standard gunnery qualification for individual Soldiers weapons will suffer and Soldiers will be faced with less than optimum primary weapons qualification skills. The ability to defend begins with individual weapons qualification. This project was coordinated with the Installation Physical ADDITIONAL: Security Plan and all required physical security measures are included. An economic analysis has been prepared and utilized in evaluating this project. Alternative methods of meeting this requirement were explored during project development. This project is the most feasible option to meet the requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other

applicable laws and Executive Orders. The Deputy Assistant Secretary of the

considered for joint use potential. This facility will be available for use by

Army (Installations and Housing) certifies that this project has been

Current range firing points do not support required

other components.

		1						1.2	
1.COMPONENT	Γ					DIIGHT 011 DD 0 TI	- C	2.DATE	
			FY 2009	MTTT.T.T.	ARY CONST	RUCTION PROJE	EC.I. DA.I.A	0.5	0007
ARMY 3.INSTALLAT	UTON A	NID I OG	A III T ON					05 FE	EB 2007
3.INSTALLA	IION A	ND LOCA	AIION						
D+ M	7.7.2								
Ft McCoy 4.PROJECT 1		consi	.n				5.PROJECT N	IIMDED	
4.PROJECI	TTTTE						5.PROJECI N	UMBER	
Auto Qual	lifia	ation	Trainin	a Panao				AR 09-658	269
Auto Qua.	IIIIC	acion	ı ıraının	g Kange				AR 07 030	500
12. SUPI	PT.EME	NTAT	DATA:						
A.			l Design	Data:					
	(1)	Stat	_	20.00					
	( – )	(a)		sian Sta	arted			JUL	2007
		(b)				January 2008			
		(c)							
		(d)							
		(e)	Paramet	ric Cos	t Estimat	ing Used to I	Develop Co	sts	NO
		(f)	Type of	Design	Contract	: Design-bio	d-build		
	(2)	Basi		_					
		(a)	Standar	d or De:	finitive	Design: NO			
	(3)	Tota	l Design	Cost (	c) = (a) +	(b) OR (d)+(e	∍):	(\$0	000)
		(a)	_			Specification			291
		(b)	All Oth	er Desig	gn Costs.				192
		(C)	Total D	esign C	ost				483
		(d)	Contrac	t					<u> 386</u>
		(e)	In-hous	e		• • • • • • • • • • • • • • • • • • • •		• • •	<u>97</u>
	(4)	Cons	truction	Contra	ct Award.			JAN	2009
	(5)	Cons	truction	Start.				FEB	2009
	(6)	Cons	truction	Comple	tion			<u>FEB</u>	2010
В.	Equi	pment	associa	ted witl	h this pr	oject which w	will be pr	ovided fr	com
other a	_	_			-	3	-		
							Fisca	ıl Year	
Equip	oment				Procurin	g	Appro	priated	Cost
Nome	nclat	<u>ure</u>			Appropri	ation	<u>Or Re</u>	quested	<u>(\$000)</u>
Targeti	ry				OPA		2009	)	2,270
							TOT	AL	2,270

DD  $_{1}$   $_{DEC}^{FORM}$   $_{76}$  1391C

1.COMPONENT							2.DATE		
	FY 2	009 MILITA	RY CONST	TRUCTI	ON PR	OJECT DATA			
ARMY							05	FEB 2007	
3.INSTALLATION AN	D LOCAT	ION		4.PROJ	ECT TI	TLE	*		
Minor Construc	ction								
Worldwide Vari	lous			Unsp	ecifi	ed Minor C	onstruct	ion	
5.PROGRAM ELEMENT	ı	6.CATEGORY CODE	7.PRO	JECT NUM	IBER	8.PROJECT	COST (\$00	00)	
						Auth			
0532292A		000	CAR	09-67	465	Approp	3,100		
			9.COST ES	TIMATES					
		ITEM			U/M	QUANTITY	UNIT COST	COST (\$000)	
PRIMARY FACILI	TY							3,100	
Unspecified	Minor	Construction		:	LS			(3,100)	
SUPPORTING FAC	CILITI	<u>ES</u>							
ESTIMATED CONT	7D 7 (7T)	OO CIT		+				3,100	
CONTINGENCY PE								3,100	
SUBTOTAL	RCENI	(.00 %)						3,100	
	NGDEC	TION & OVERHEAD	) ( 00 9	은 )				3,100	
TOTAL REQUEST	INDI EC	IION & OVERHEAD	(.00	• /				3,100	
TOTAL REQUEST	( ROIIN	DED )						3,100	
~	•	APPROPRIATIONS						(0)	
INDITEDED EQI	OTTIBLE	711 1 101 101111 10140	,					(0)	
10.Description of Prop	osed Const	ruction Unspec	ified m	inor c	onstr	uction pro	iects wh	ich have	
		1,500,000 or le							
_		nent or tempora		_					
		unded cost limi							
		correct a defic							
threatening.	_		_						
11. REQ:		NONE ADQT:		NON:	E	SUBSTD:		NONE	
REQUIREMENT:	This	line item is n	needed to	o prov	ide f	or Unspeci	fied Min	or	
Military Const	ructi	on Program proj	ects for	r which	h the	need cann	ot be re	asonably	
foreseen nor	justif	ied in time to	be inclu	uded i	n thi	s Military	Constru	ction,	
Army Reserve,	Progr	am.							
CURRENT SITUAT	CION:	These unfores	seen pro	jects a	addre	ss high pr	iorities	such as	
critical missi	lon re	quirements, env	rironment	tal pr	otect	ion, and l	ife, hea	lth, or	
_		conditions. The	ese proje	ects c	annot	wait unti	1 the ne	xt	
budget submiss	sion.								
I									

1.COMPONENT			2.DATE
	FY 2009 MILIT	ARY CONSTRUCTION PROJE	CT DATA
ARMY			05 FEB 2007
3.INSTALLATION AN	D LOCATION		
	ction, Worldwide Var	ious	
4.PROJECT TITLE			5.PROJECT NUMBER
Unspecified Mi	inor Construction		CAR 09-67465
	NTAL DATA:		
	mated Design Data:		
(1)	Status:		
		arted	
			· · · · · · · · · · · · · · · · · · ·
	(d) Date Design Co	mplete	· · · · · · · · · · · · · · · · · · ·
	(e) Parametric Cos	t Estimating Used to I	Develop CostsNO
	(f) Type of Design	Contract:	
(2)	Basis:		
	(a) Standard or De	finitive Design: NO	
(3)	Total Design Cost (	c) = (a) + (b) OR (d) + (e)	e): (\$000)
	(a) Production of	Plans and Specification	ons
		gn Costs	
		ost	
	<del>-</del>		
	(6) 111 116486		
(4)	Construction Contra	ct Award	
( 1 )	construction contra	ec iwaia	
(5)	Construction Start		
(3)	construction start.		
(6)	Construction Comple	tion	
(0)	Constituetion comple		
D. Elemeia		b +bisisbish -	.:11 ha
		h this project which w	vili be provided from
other approp	priacions.		Discal Vac-
n		Dana anna dana	Fiscal Year
Equipment		Procuring	Appropriated Cost
<u>Nomenclat</u> ı	<u>ire</u>	<u>Appropriation</u>	Or Requested (\$000)
		None	

1.COMPONENT							2.DATE	
7 17 187	FY 2009	MILITARY	CONST	RUCTI	ON PR	OJECT DATA		EED 2007
ARMY 3.INSTALLATION AND	) LOCATION			4 PRO:	JECT TI	TT.E	05	FEB 2007
Planning and D				1.1100	JECT II			
Worldwide Vari				Plan	nina	and Design	ì	
5.PROGRAM ELEMENT		EGORY CODE	7.PROJ	ECT NU			r COST (\$00	0)
						Auth		
0532292A		000	CAR	09-67	463	Approp	13,	963
	•	9.	COST EST	TIMATES		•		
		ITEM			U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILI	TY							13,963
Planning and	Design				LS			(13,963)
SUPPORTING FAC	<u>ILITIES</u>							
ESTIMATED CONT	RACT COST							13,963
CONTINGENCY PE		۱೧ ۶)						0
SUBTOTAL	icelivi (.c	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						13,963
SUPERVISION, I	NSPECTION	& OVERHEAD	( 00 %	;)				0
TOTAL REQUEST			(.00 0	, ,				13,963
TOTAL REQUEST	(ROUNDED)							13,963
INSTALLED EQT-		ROPRIATIONS						(0)
								( - )
10.Description of Propo	sed Construction	This ite	m prov	rides	for p	arametric,	concept	, and
final design o	f major ar	nd unspecifie	ed mino	or mil	itary	construct	ion proj	ects;
value engineer	ing; and t	he developme	ent of	stand	lards	and criter	ia for A	rmy
Reserve projec	ts.							
11. REQ:	NONE	ADQT:		NON		SUBSTD:		NONE
REQUIREMENT:		ling is requi						
services for M								
projects, incl								
criteria and s								used by
the US Army Co								
Architect-Engi								
These funds ar								iew,
reproduction a								gian of
advancement to								
projects in FY								
projects in FY requirement in								
criteria, guid							andarus	ana
cricciia, guid	c precitif	alia, aliu		.car III	urrual	₽•		

1.COMPONENT	ľ							2.DATE	
			FY 2009	MILIT	ARY CONSTI	RUCTION PROJE	CT DATA		
ARMY								05 FE	B 2007
3.INSTALLAT	CION AN	ND LOCA	ATION						
Planning	and I	Dogia	n Warla	Arrido Ma	rious				
4.PROJECT T		Desig	II, WOLIC	iwide va	irious		5.PROJECT N	JUMBER	
1.11.0022							J.11.00222	VOLIDELL	
Planning	and I	Desig	n					CAR 09-674	63
			,					-	
12. SUPE			DATA:						
A.			l Design	Data:					
	(1)	Stat			_				
				_					
		(b) (c)				January 2008. 			
		(d)		_					
		(a) (e)		_	_	ing Used to I			
		(f)			Contract		DEVETOR CO	Jaca	110
		(-)	1750 01	- 200191					
	(2)	Basi	.s:						
		(a)	Standar	d or De	efinitive 1	Design: NO			
	(3)					(b) OR (d)+(e			,
		(a)				Specification			
		(b)							
		(C)		_					
		(d) (e)							
		(e)	III-IIOUS	SC				• • • • • • • • • • • • • • • • • • • •	
	(4)	Cons	struction	n Contra	ct Award.				
	( - /	00	.02 00 22 2		22	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		
	(5)	Cons	truction	n Start.					
	(6)	Cons	truction	n Comple	tion				
_									
B. other a				ated wit	in this pro	oject which w	vill be pi	roviaea ir	om
Other a	approl	ргтас	TOIIS.				Figas	al Year	
Equip	nment				Procuring	7		opriated	Cost
Nomer		ure			Appropria			equested	<u>(\$000)</u>
									14
					None				

⊥.	COMPONENT		<del></del> 0000	OTTABB 3355 -		1	0 53000	
1	COMPONENT	I		GUARD AND R			2. DATE	205
	ARMY	I	MILIT	ARY CONSTRUC	FION		05 FEB 20	007
2	INSTALLATION AND LO						4. AREA CONS	יחים זרייד ∕ו זפייוי
3.	Fort Hunter Liggett						4. AREA CONS COST INDE	
	California							.A 22
E	FREQUENCY AND TYPE (						1.	22
٥.	FREQUENCI AND TIPE (	JF UIILIZATION						
	Reservist	- 3 w	eekends/month		2 nights/week			
	Full-Time Personnel	- 5 da	ays/week					
6.	OTHER ACTIVE/GUARD/I	RESERVE INSTAL	LATIONS WITHI	N 15 MILE RA	DIUS			
		r Liggett						
	USAR Paso Robles							
	ARNG Atascadero	, CA	40.00 miles	s Armory				
7.	PROJECTS REQUESTED	IN THIS PROGRA						
	CATEGORY					COST	DESIGN	STATUS
	CODE PROJECT TI	<u> FLE</u>		SCOPE		(\$000)	START	<u>CMPL</u>
	178 Modified Re	ecord Fire Rang	ge	16 FP (	16 FP)	3,967	JUL 2007	JAN 2009
9.	FACILITIES IDENTIFII FACILITIES BOARD FOR UNILATERAL CONSTRUCT LAND ACQUISITION REG	R POSSIBLE JOII						u <u>R 2006</u> Date)
	None						(Number	of acres)
10	. PROJECTS PLANNED II	N NEXT FOUR YEA	ARS					
	CATEGORY							COST
	CODE PROJECT T	ITLE					SCOPE	(\$000)
	178 CCTT/CACTI	F					16 FP	
							10 11	27,500
	DEFERRED SUSTAINMENT	I, RESTORATION	, AND MODERNI	ZATION (SRM)	: 0		10 11	27,500
11	DEFERRED SUSTAINMENT		, AND MODERNI	ZATION (SRM)	: 0			27,500
11		AS OF N/A	, AND MODERNI:	ZATION (SRM)	: 0	G	UARD/RESERVE	
11	. PERSONNEL STRENGIH	AS OF N/A	MANENT	ZATION (SRM)	-	G TOTAL	UARD/RESERVI	
11	. PERSONNEL STRENGIH	AS OF N/A	MANENT ENLISTED		: 0		UARD/RESERVI	2
11	. PERSONNEL STRENGIH	AS OF N/A PERI IAL OFFICER	MANENT ENLISTED 0	CIVILIAN	-	TOTAL	UARD/RESERVE OFFICER E	I INLISTED

1. COMPONENT	FY 2009 GUARD AND RESERVE		2. DATE
ARMY	MILITARY CONSTRUCTION		05 FEB 2007
3. INSTALLATION AND LO	CATION	·	
Fort Hunter Liggett			
California			
12. RESERVE UNIT DATA	AUTHORIZED		
	Assigned/Authorized: 0%		STRENGTH
UNIT DESIGNATI	<u>ON</u>	AUTHO	RIZED ACTUAL
Totals			0 0
13. MAJOR EQUIPMENT AN	D AIRCRAFT		
NONE			
14. OUTSTANDING POLLUT	TON AND SAFETY DEFICIENCIES	,	
		(\$000)	
A. AIR P		0	
	POLLUTION	0	
C. OCCUP.	ATIONAL SAFETY AND HEALTH	0	

DD FORM MAY 78

1. COMPO	NIF:NIT'		ਜ਼ਨ 5000 ਪ	TIARD AN	D RESERVE		2. DATE	
ARMY	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			RY CONSTI			05 FEB 20	007
11111			11111111	(1 (01,011	1001101		05 1115 20	, , ,
3. INSTA	ALLATION AND LO	CATION					4. AREA CONS	TRUCTION
							COST INDE	
Fort	Shafter, Hawai	i					1.70	
		OF UTILIZATION				l l		
~								
Reser	vist	- 2 week	month		4 nights/week			
Full-	Time Personnel	- 5 days	s/week					
6. OTHER	R ACTIVE/GUARD/	RESERVE INSTALLAT	TIONS WITHIN	15 MILE	RADIUS			
USAR	Honolulu,	HI	1.00 miles	Center				
ARNG	Honolulu,	HI	5.00 miles	Armory				
ANG	Hickam AFB	, HI	6.00 miles	Base				
USAF	Hickam AFB	, HI	6.00 miles	Base				
USN	Pearl Harb	or, HI	7.00 miles	Base				
7. PROJE	CTS REQUESTED	IN THIS PROGRAM:						
CATE	ORY					COST	DESIGN	STATUS
COL	DE PROJECT TI	<u>TLE</u>		SC	OPE	(\$000)	START	<u>CMPL</u>
171	Army Reser	ve Center/Warehou	use 7,6	536 m2	(82,194 SF)	31,260	JUL 2007	JAN 2009
FACII		R POSSIBLE JOINT			THE STATE RESERVE FO BOARD RECOMMENDATION			<u>B 2006</u> Date)
9. LAND	ACQUISITION RE	QUIRED						
None								
							(Number	of acres)
10 PD0		N. ATIMI POLID ATIADA	,					
		N NEXT FOUR YEARS	o de la companya de					COCIT
CATE		TOT 13					CCODE	COST
COL	DE PROJECT T	<u>1,1,14;</u>				1	SCOPE	(\$000)
NIONIE	1							
NONE								
District	איניות אינייט בינים בינים בינים	T DECTIONATION 7	NID MODEDNIT 77	NTTONT / CI	RM): 0			
DEFER	KED SOSIATINEN	T, RESTORATION, A	AND MODERNIZA	ALLON (SI	run).			
11. PERS	SONNEL STRENCTY	AS OF 30 JUL 200	 )6					
11. 1110	SIGNOIII	AD OF 30 00L 200	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		PERMAN	יייאידוי			G	UARD/RESERVE	,
				CIVILIAN	<del></del>	TOTAL		NLISTED
<u>አ</u> ፲፻፹፱፻	<u>10</u> RIZED	9 0	9 <u> </u>	3 <u>141111711</u>		246	<u>OFFICER</u> <u>F</u>	158
		17 2		5		246	88 49	
ACTUA	ЗL	11 2	Τ0	5		∠U⊥	49	152
1								

1. COMPONENT	FY 2009 GUARD AND RESERVE		2. DATE			
ARMY	MILITARY CONSTRUCTION			FEB 2007		
	_					
3. INSTALLATION AND LO	CATION	-				
Fort Shafter, Hawai	i					
12. RESERVE UNIT DATA						
12. RESERVE ONII DATA	Assigned/Authorized: 81%		CITIDEINIC	JIH		
INITE DEGLEMANT						
UNIT DESIGNATIO		<u>AUTHO</u>		ACTUAL 160		
1984TH USAR HOSP DET	2		189	160		
657TH ASG				41		
Totals			246	201		
13. MAJOR EQUIPMENT AND	D AIRCRAFT					
TYPE		<u>AUTHORIZED</u>		<u>ACTUAL</u>		
WHEELED		9		6		
TRAILERS		<u>1</u>		<u>1</u>		
TOTALS		10		7		
14. OUTSTANDING POLLUT	ION AND SAFETY DEFICIENCIES					
		(\$000)				
A. AIR PO	OLLUTION	0				
	POLLUTION	0				
	ATIONAL SAFETY AND HEALTH	0				
C. OCCUPA	ALIONAL SAFEII AND REALIR	U				

DD FORM MAY 78

1.	COMPONENT		FY 2009	GUARD AN	D RESERVE	2	. DATE	
	ARMY		MILITA	RY CONST	RUCTION		05 FEB 20	007
		ļ						
3.	INSTALLATION AND LO	CATION				4	. AREA CONS	
							COST INDE	EX
	Ayer, Massachusetts						1.16	5
5.	FREQUENCY AND TYPE	OF UTILIZATION	1					
	Reservist	- 3 7	weekends/month		2 nights/week			
		_						
	Full-Time Personnel	. – 50	days/week					
6.	OTHER ACTIVE/GUARD/	RESERVE INSTA	JATTONS WITHIN		RADTUS			
٥.	USAR Ayer, MA	140111	1.00 miles					
	USAR Ayer, MA		1.00 miles					
	USAR Devens, MA							
	ARNG Hudson, MA		11.00 miles					
	,		14.00 miles	_				
	USINC MAILDOLOUS	ш, мы	14.00 1111105	center				
7	PROJECTS REQUESTED	TN THIS PROCER						
	CATEGORY					COST	DESIGN	STATUS
	CODEPROJECT TI	ית. דר		SC	OPE	(\$000)		CMPL
	178 Shoothouse				(4,648 SF)			
	170 bilootilouse	•		132 112	(1,010 51)	1,710	00H 2007	OAN 2005
9.	UNILATERAL CONSTRUCTION RELAND ACQUISITION RE							
	None						(Number	of acres)
10	DDO TECHE DI MATERI I	N. MENTE COME 17						
TU.	. PROJECTS PLANNED I CATEGORY	IN NEAT FOUR 11	CARS					COST
		ידייד הי				C	COPE	
	CODE PROJECT T		7 2012			<u> 5</u> 1		(\$000)
		nge Upgrade Fi		7 2012			10 PN	1,000
	178 Modified	Record Fire Ra	ange Upgrade Fi	2013			9 FP	3,500
	DEFERRED SUSTAINMEN	rr DECTYODATTO	T AND MODEDNITS	יאייד∩אז (כי	RM): 0			
	DELEVED 2021VIIMEN	II, RESIGNATION	N, AND MODERNIZ	AIION (S	KM).			
11	. PERSONNEL STRENGTH	AS OF N/A						
		PEI	RMANENT			GU	ARD/RESERVE	<u> </u>
	TC	TAL OFFICE	R ENLISTED	CIVILIAN		TOTAL	OFFICER I	ENLISTED
	AUTHORIZED	0 (	0	0		0	0	0
l	ACTUAL	0	0	0		0	0	0

1. COMPONENT	FY 2009 GUARD AND RESERVE		2. DATE
ARMY	MILITARY CONSTRUCTION		05 FEB 2007
3. INSTALLATION AND LO	CATION		
5. INDITED 1101 1145 10			
Ayer, Massachusetts			
12. RESERVE UNIT DATA			
12. RESERVE UNIT DATA			
	Assigned/Authorized: 0%		STRENGTH
UNIT DESIGNATI	<u>ON</u>	AUTHO	RIZED ACTUAL
Totals			0 0
13. MAJOR EQUIPMENT AN	D AIRCRAFT		
NONE			
14. OUTSTANDING POLLUT	TON AND SAFETY DEFICIENCIES		
		(\$000)	
A. AIR P	OLLUTION	0	
	POLLUTION	0	
	ATIONAL SAFETY AND HEALTH	0	

1.	COMPONENT		FY 2009 G	WARD AND	RESERVE		2. DATE	
	ARMY		MILITAR	Y CONSTRU	CTION		05 FEB	2007
3.	INSTALLATION AND	LOCATION					4. AREA CC	NSTRUCTION
							COST IN	DEX
	Lakehurst NSA, N	ew Jersey					1.1	.8
5.	FREQUENCY AND TY	PE OF UTILIZATION						
	Reservist	- 3 week	ends/month		2 nights/week			
	Full-Time Person	nel - 5 days	s/week					
6.	OTHER ACTIVE/GUAL	RD/RESERVE INSTALLAT	CIONS WITHIN	15 MILE F	RADIUS			
	ARNG Fort Diz	x, NJ	1.00 miles	Armory				
	ANG McGuire	AFB, NJ	2.00 miles	Base				
	USAF McGuire	AFB, NJ	2.00 miles	Base				
	ARNG New Egyj		8.00 miles					
	ARNG Burling		13.00 miles					
L								
7.	PROJECTS REQUEST:	ED IN THIS PROGRAM:						
	CATEGORY					COST	DESIG	N STATUS
	CODE PROJECT	TITLE		SCOI	PΕ	(\$000)		
		d Record Fire Range			<u>=</u> (1 EA)	3,479		7 JAN 2009
	170 Podilic	a necora rire narge		1 11/4	(1 114)	3,173	00H 200	7 OAN 2005
9.	LAND ACQUISITION None	REQUIRED						
	Note						(Numb	er of acres)
10	. PROJECTS PLANNE	D IN NEXT FOUR YEARS	3					
	CATEGORY							COST
	CODE PROJEC	r title					SCOPE	(\$000)
	171 Tactica	al Training Base FY	2012				4,887 m2	11,464
	171 CACTE	Upgrade FY 2012					7 BG	15,000
	721 AT MOB	Billeting ORTC FY 2	2013			1	9,365 m2	66,501
	171 CACTE	Ph II FY 2013					7 BG	14,733
	DEFERRED SUSTAIN	MENT, RESTORATION, A	ND MODERNIZA	TION (SRI	1): 0			
11	. PERSONNEL STRENG	TIH AS OF N/A						
11	. PERSONNEL STRENG	GTH AS OF N/A						
11	. PERSONNEL STRENG	GTH AS OF N/A PERMAN	IENT			G	UARD/RESER	VE
11	. PERSONNEL STREN			IVILIAN	-	G	UARD/RESER OFFICER	VE ENLISTED
11	. PERSONNEL STRENG AUTHORIZED	PERMAN		<u>'IVILIAN</u> 0	-			
11	_	PERMAN TOTAL OFFICER	ENLISTED C		-	TOTAL	OFFICER	ENLISTED
11	AUTHORIZED	PERMAN TOTAL OFFICER 0 0	ENLISTED C	0	-	TOTAL 0	OFFICER 0	ENLISTED 0
11	AUTHORIZED	PERMAN TOTAL OFFICER 0 0	ENLISTED C	0	-	TOTAL 0	OFFICER 0	ENLISTED 0
11	AUTHORIZED	PERMAN TOTAL OFFICER 0 0	ENLISTED C	0	-	TOTAL 0	OFFICER 0	ENLISTED 0

1. COMPONENT	FY 2009 GUARD AND RESERVE		2. DATE
ARMY	MILITARY CONSTRUCTION		05 FEB 2007
3. INSTALLATION AND LO	CATION		
Lakehurst NSA, New	Jersey		
12. RESERVE UNIT DATA			
	Assigned/Authorized: 0%		STRENGTH
UNIT DESIGNATI	ON	<u>AUTHO</u>	RIZED ACTUAL
Totals			0 0
13. MAJOR EQUIPMENT AN	D AIRCRAFT		
NONE			
14. OUTSTANDING POLLUT	TION AND SAFETY DEFICIENCIES		
		(\$000)	
	OLLUTION	0	
	POLLUTION	0	
C. OCCUP	ATIONAL SAFETY AND HEALTH	0	
1			

	COMPONENT		FY 200	GUARD AND RESERV	Æ	2.	DATE	
	ARMY		MILI	TARY CONSTRUCTION			05 FEB 2	2007
3.	INSTALLATION AND LO	CATION				4.	. AREA COM	NSTRUCTION
							COST IN	DEX
	Kingston, New York							1.07
5.	FREQUENCY AND TYPE	OF UTILIZATION						
	Reservist	2	-11	0	3-1			
	Reservist	- 3 we	ekenas/monu	n 2 nig	ghts/week			
	Full-Time Personnel	- 5 da	ovs/week					
	Turi Timo Turbonio		cy by weed?					
6.	OTHER ACTIVE/GUARD/	RESERVE INSTALL	ATIONS WITH	IN 15 MILE RADIUS				
	ARNG Kingston,	NY	1.00 mil	es Armory				
	USMC Kingston,	NY	3.00 mil	es Center				
	USAR Poughkeeps	sie, NY	17.00 mil	es Center				
7.	PROJECTS REQUESTED	IN THIS PROGRAM	1:					
	CATEGORY					OST		N STATUS
	CODE PROJECT TI			SCOPE		000)	START	
	171 Army Reser	ve Center/Land		5,170 m2 (55,65	50 SF) 14	,861	JUL 2001	7 JAN 2009
9.	UNILATERAL CONSTRUCTION RELAND ACQUISITION REFERE / Simple							9.00
							(Mimbe	er of acres
							(Numbe	er of acres)
10	. PROJECTS PLANNED I	N NEXT FOUR YEA	ARS				(Numbe	er of acres)
10	. PROJECTS PLANNED I	N NEXT FOUR YEA	ARS				(Numbe	er of acres)  COST
10			ARS				(Numbe	
10	CATEGORY		ARS			<u>s</u> c	·	COST
10	CATEGORY		rs			<u>sc</u>	·	COST
10	CATEGORY  CODE PROJECT T  NONE	TILE				SC	·	COST
10	CATEGORY  CODE PROJECT I	TILE		IZATION (SRM):	0	SC	·	COST
10	CATEGORY CODE PROJECT T  NONE  DEFERRED SUSTAINMEN	TILE T, RESTORATION,	AND MODERN				COPE	COST (\$000)
10	CATEGORY  CODE PROJECT T  NONE	TITLE  IT, RESTORATION,  SEEN COMPLETED A	AND MODERN				COPE	COST (\$000)
10	CATEGORY CODE PROJECT T  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E	TITLE  IT, RESTORATION,  SEEN COMPLETED A	AND MODERN				COPE	COST (\$000)
	CATEGORY CODE PROJECT T  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E	TILE IT, RESTORATION, SEEN COMPLETED A INDICATED.	AND MODERN				COPE	COST (\$000)
	CATEGORY CODE PROJECT TO SERVE THE ESTIMATED COST	TILE IT, RESTORATION, SEEN COMPLETED A INDICATED.	AND MODERN				COPE	COST (\$000)
	CATEGORY CODE PROJECT TO SERVE THE ESTIMATED COST	TITLE  IT, RESTORATION,  BEEN COMPLETED A  INDICATED.  I AS OF 30 JUL 2	AND MODERN			E PROE	COPE	COST (\$000)
	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E THE ESTIMATED COST  PERSONNEL STRENGTH	TILE  IT, RESTORATION,  EEN COMPLETED A  INDICATED.  I AS OF 30 JUL 2  PERM  TAL OFFICER	AND MODERN AND THE SITE 2006 ANENT ENLISTED	IS SUITABLE FOR C	CONSTRUCTION OF TH	E PROF	COPE  POSED PROC  ARD/RESERV	COST (\$000)  JECT AT  VE ENLISTED
	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E THE ESTIMATED COST  PERSONNEL STRENGTH  TO AUTHORIZED	TTLE  IT, RESTORATION,  SEEN COMPLETED A  INDICATED.  I AS OF 30 JUL 2  PERM  TAL OFFICER  25 4	AND MODERN AND THE SITE 2006  MANENT ENLISTED 14	IS SUITABLE FOR C	CONSTRUCTION OF THE	E PROP GUZ L C	POSED PROJ POSED PROJ ARD/RESERV DFFICER 33	COST (\$000)  JECT AT  VE ENLISTED 203
	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E THE ESTIMATED COST  PERSONNEL STRENGTH	TTLE  IT, RESTORATION,  SEEN COMPLETED A  INDICATED.  I AS OF 30 JUL 2  PERM  TAL OFFICER  25 4	AND MODERN AND THE SITE 2006 ANENT ENLISTED	IS SUITABLE FOR C	CONSTRUCTION OF THE	E PROF	COPE  POSED PROC  ARD/RESERV	COST (\$000)  JECT AT  VE ENLISTED 203
	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E THE ESTIMATED COST  PERSONNEL STRENGTH  TO AUTHORIZED	TTLE  IT, RESTORATION,  SEEN COMPLETED A  INDICATED.  I AS OF 30 JUL 2  PERM  TAL OFFICER  25 4	AND MODERN AND THE SITE 2006  MANENT ENLISTED 14	IS SUITABLE FOR C	CONSTRUCTION OF THE	E PROP GUZ L C	POSED PROJ POSED PROJ ARD/RESERV DFFICER 33	COST (\$000)  JECT AT  VE ENLISTED 203
	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  A SITE SURVEY HAS E THE ESTIMATED COST  PERSONNEL STRENGTH  TO AUTHORIZED	TTLE  IT, RESTORATION,  SEEN COMPLETED A  INDICATED.  I AS OF 30 JUL 2  PERM  TAL OFFICER  25 4	AND MODERN AND THE SITE 2006  MANENT ENLISTED 14	IS SUITABLE FOR C	CONSTRUCTION OF THE	E PROP GUZ L C	POSED PROJ POSED PROJ ARD/RESERV DFFICER 33	COST (\$000)  JECT AT  VE ENLISTED 203

1. COMPONENT	FY 2009 GUARD AND RES	SERVE	2. DATE
ARMY	MILITARY CONSTRUCT		05 FEB 2007
11111	112211111 001.01110011	-011	00 122 2007
. INSTALLATION AND LO	CATION		•
Kingston, New York			
2. RESERVE UNIT DATA A	AUTHORIZED		
	Assigned/Authorized: 75%		STRENGTH
UNIT DESIGNATION	<u>ON</u>	AUTHO	RIZED ACTUAL
RETENTION OFFICE NYO	34		1 1
HSC, 854 EN BN (-)			192 151
DET 1, 348TH GEN HOSI	2	_	43 26
Totals			236 178
3. MAJOR EQUIPMENT ANI	O AIRCRAFT		
m Da		NAME OF THE O	ACHTA
TYPE		<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED		78	47
TRAILERS TRACKED		53	32
TRACKED		<u>6</u> 137	<u>4</u> 83
IOTALIO		1.57	
4. OUTSTANDING POLLUT	ION AND SAFETY DEFICIENCIES		
		(\$000)	
A. AIR PO	DILLUTION	0	
B. WATER	POLLUTION	0	
C. OCCUPA	ATIONAL SAFETY AND HEALTH	0	

	COMPONENTS			-mr 000	0 0000000	DECEDE #	ı	0 52	
	COMPONENT				9 GUARD AND			2. DATE	2007
	ARMY			MILI	TARY CONSTR	UCT1ON		05 FEB	∠UU¹/
3	INSTALLATION AND L	OCATION						4. AREA CO	NSTRUCTION
٠.	11,011,111,111,111,111,111,111,111,111,							COST IN	
	Shoreham, New York	:							1.38
	FREQUENCY AND TYPE		ATION				I		
	Reservist	-	3 weeken	ds/mont	h	1 nights/week			
	Full-Time Personne	el -	5 days/w	reek					
	OTHER ACTIVE/GUARD					RADIUS			
		ı, CT							
		ı, CT	23						
	ANG Orange, C	:1	24	.00 1111	es Base				
7	PROJECTS REQUESTED	) IN THIS DE	ROGRAM:						
	CATEGORY	, 111 11110 11					COST	DESIG	N STATUS
	CODE PROJECT T	TITLE			SCO	PE	(\$000		
			e Center		5,017 m2	(54,007 SF)			7 JAN 2009
		_							
9.	UNILATERAL CONSTRU								
	None							(Numb	er of acres)
									ci or acres,
10		TAI NIEVT EVI	TD VENDO						
	. PROJECTS PLANNED	IN NEXT FOU	JR YEARS						
	CATEGORY		JR YEARS					SCOPE	COST
			JR YEARS					SCOPE	
	CATEGORY		JR YEARS					SCOPE	COST
	CATEGORY  CODE PROJECT		JR YEARS					SCOPE	COST
	CATEGORY  CODE PROJECT	TITLE		) MODERN	ization (sr	M): 0		SCOPE	COST
	CATEGORY CODE PROJECT NONE	TITLE		) MODERN	IZATION (SR	M): 0		SCOPE	COST
	CATEGORY CODE PROJECT NONE	TITLE		) MODERN	IZATION (SR	M): 0		SCOPE	COST
	CATEGORY CODE PROJECT NONE	TITLE		) MODERN	IZATION (SR	M): 0		SCOPE	COST
	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME	TITLE	ATION, ANI	) MODERN	IZATION (SR	M): 0		SCOPE	COST
	CATEGORY CODE PROJECT NONE	TITLE	ATION, ANI	) MODERN	IZATION (SR	VI): 0		SCOPE	COST
	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME	TITLE	JUL 2006		IZATION (SR	M): 0			COST (\$000)
	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGT	TITLE  INT, RESTORA	JUL 2006	ΤΓ		M): 0		GUARD/RESER	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGI	TITLE  INT, RESTORA  TH AS OF 30	JUL 2006  PERMANEN FICER EN	T LISTED	CIVILIAN	M): 0	TOTAL	GUARD/RESER OFFICER	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGT  AUTHORIZED	TITLE  INT, RESTORA  TH AS OF 30  OTAL OFF  12	JUL 2006	ΤΓ		M): 0	<u>TOTAL</u> 380	GUARD/RESER	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGI	TITLE  INT, RESTORA  TH AS OF 30	JUL 2006  PERMANEN  0	T LISTED 10	CIVILIAN 2	M): 0	TOTAL	GUARD/RESER OFFICER 54	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGT  AUTHORIZED	TITLE  INT, RESTORA  TH AS OF 30  OTAL OFF  12	JUL 2006  PERMANEN  0	T LISTED 10	CIVILIAN 2	M): 0	<u>TOTAL</u> 380	GUARD/RESER OFFICER 54	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGT  AUTHORIZED	TITLE  INT, RESTORA  TH AS OF 30  OTAL OFF  12	JUL 2006  PERMANEN  0	T LISTED 10	CIVILIAN 2	M): 0	<u>TOTAL</u> 380	GUARD/RESER OFFICER 54	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGT  AUTHORIZED	TITLE  INT, RESTORA  TH AS OF 30  OTAL OFF  12	JUL 2006  PERMANEN  0	T LISTED 10	CIVILIAN 2	M): 0	<u>TOTAL</u> 380	GUARD/RESER OFFICER 54	COST (\$000)
11.	CATEGORY CODE PROJECT  NONE  DEFERRED SUSTAINME  PERSONNEL STRENGT  AUTHORIZED	TITLE  INT, RESTORA  TH AS OF 30  OTAL OFF  12	JUL 2006  PERMANEN  0	T LISTED 10	CIVILIAN 2	M): 0	<u>TOTAL</u> 380	GUARD/RESER OFFICER 54	COST (\$000)

1. COMPONENT	FY 2009 GUARD AND RESERVE		2. DATE
ARMY	MILITARY CONSTRUCTION		05 FEB 2007
3. INSTALLATION AND L	OCATION	<u> </u>	
Shoreham, New York			
.2. RESERVE UNIT DATA	AUTHORIZED		
	Assigned/Authorized: 76%	S	TRENGTH
UNIT DESIGNAT	ION	AUTHORI.	ZED ACTUAL
Retention Office NY	058		1 1
4220th USA Hospital		:	155 126
Plt 1 (SVC) Co Posta	al		18 11
Plt 2 (SVC) Co Posta	al		18 9
Plt 3 (SVC) Co Posta	al		18 10
423 MP Co			<u>170</u> <u>135</u>
Totals			380 292
3. MAJOR EQUIPMENT A	ND AIRCRAFT		
TYPE		AUTHORIZED	<u>ACTUAL</u>
WHEELED		52	32
TRAILER	S	2 <u>4</u> 76	<u>15</u>
TOTALS		/6	47
A OFFICETANIDING DOLLIF	TION AND SAFETY DEFICIENCIES		
T. OUTINE PATTONING FORTING	TION SAND OWNERT DELICITATION	(\$000)	
מדע ע	POLLUTION	(\$000)	
	R POLLUTION	0	
	PATIONAL SAFETY AND HEALTH	0	

1	COMPONENT	1	ENT JOOO GLIADD AND DEIGEDI	773	2. DATE	
Ι.			FY 2009 GUARD AND RESERV	/E		2007
	ARMY		MILITARY CONSTRUCTION		05 FEB 2	2007
		<u> </u>				
3.	INSTALLATION AND LO	CATION			4. AREA CON	
					COST INI	DEX
	Letterkenny, Pennsy	/lvania				.99
5.	FREQUENCY AND TYPE	OF UTILIZATION				
	Reservist	- 3 we	ekends/month 3 nig	ghts/week		
	Full-Time Personnel	. – 5 da	ys/week			
6.	OTHER ACTIVE/GUARD/	RESERVE INSTALI	ATIONS WITHIN 15 MILE RADIUS			
٠.			2.00 miles Armory			
	USAR Greencast]	ag, in	11.00 miles Center			
	ARNG Waynesbord		12.00 miles Armory			
	ARNG Smithsburg	3, MD	19.00 miles Armory			
7.	PROJECTS REQUESTED	IN THIS PROGRAM	:			
	CATEGORY			CO	ST <u>DESIGN</u>	N STATUS
	CODE PROJECT TI	TLE	SCOPE	<u>(\$0</u>	00) <u>START</u>	<u>CMPL</u>
	171 Army Reser	ve Center	5,034 m2 (54,19	90 SF) 15,	000 JUL 2007	7 JAN 2009
8.	STATE GUARD/RESERVE	FORCES FACILIT	TES BOARD RECOMMENDATION			
8.						
			AVE BEEN EXAMINED BY THE STAT			AUG 2006
	FACILITIES BOARD FO	R POSSIBLE JOIN	T USE/EXPANSION. THE BOARD RI	COMMENDATIONS ARE	(	(Date)
	UNILATERAL CONSTRUC	TION.				
9.	LAND ACQUISITION RE	QUIRED				
	None					
					(Numbe	er of acres)
10			RS			
	. PROJECTS PLANNED 1	'N NEXT FOUR YEA	<del></del>			
	. PROJECTS PLANNED I	IN NEXT FOUR YEA				COST
					SCOPE	COST (\$000)
	CATEGORY		-		SCOPE	
	CATEGORY				SCOPE	
	CATEGORY  CODE PROJECT 1				SCOPE	
	CATEGORY  CODE PROJECT T	FITLE		0	<u>SCOPE</u>	
	CATEGORY  CODE PROJECT T	FITLE	AND MODERNIZATION (SRM):	0	<u>SCOPE</u>	
	CATEGORY  CODE PROJECT T	FITLE		0	SCOPE	
	CATEGORY  CODE PROJECT T	FITLE		0	SCOPE	
	CATEGORY  CODE PROJECT T	FITLE		0	SCOPE	
	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN	VI, RESTORATION,	AND MODERNIZATION (SRM):	0	SCOPE	
11	CATEGORY  CODE PROJECT T	VI, RESTORATION,	AND MODERNIZATION (SRM):	0	SCOPE	
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN	YT, RESTORATION,	AND MODERNIZATION (SRM):	0		(\$000)
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN	YT, RESTORATION,	AND MODERNIZATION (SRM):	0	SCOPE  GUARD/RESERV	(\$000)
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGTH	YT, RESTORATION,	AND MODERNIZATION (SRM):	0 TOTAL	GUARD/RESER\	(\$000)
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGTH	TITLE  NT, RESTORATION,  H AS OF 30 JUL 2  PERM	AND MODERNIZATION (SRM):  006  ANENT		GUARD/RESERV	(\$000)
111	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGIN  TO	TITLE  YI, RESTORATION,  H AS OF 30 JUL 2  PERM  YIAL OFFICER	AND MODERNIZATION (SRM):  006  ANENT ENLISTED CIVILIAN	TOTAL	GUARD/RESER OFFICER 21	(\$000)  /E ENLISTED
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGTH  TO  AUTHORIZED	TITLE  YT, RESTORATION,  H AS OF 30 JUL 2  PERM  TAL OFFICER  31 2	AND MODERNIZATION (SRM):  006  ANENT ENLISTED CIVILIAN 11 18		GUARD/RESER OFFICER 21	(\$000)  /E  ENLISTED 228
111	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGTH  TO  AUTHORIZED	TITLE  YT, RESTORATION,  H AS OF 30 JUL 2  PERM  TAL OFFICER  31 2	AND MODERNIZATION (SRM):  006  ANENT ENLISTED CIVILIAN 11 18		GUARD/RESER OFFICER 21	(\$000)  /E  ENLISTED 228
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGTH  TO  AUTHORIZED	TITLE  YT, RESTORATION,  H AS OF 30 JUL 2  PERM  TAL OFFICER  31 2	AND MODERNIZATION (SRM):  006  ANENT ENLISTED CIVILIAN 11 18		GUARD/RESER OFFICER 21	(\$000)  /E  ENLISTED 228
11	CATEGORY CODE PROJECT I  NONE  DEFERRED SUSTAINMEN  PERSONNEL STRENGTH  TO  AUTHORIZED	TITLE  YT, RESTORATION,  H AS OF 30 JUL 2  PERM  TAL OFFICER  31 2	AND MODERNIZATION (SRM):  006  ANENT ENLISTED CIVILIAN 11 18		GUARD/RESER OFFICER 21	(\$000)  /E  ENLISTED 228

1. COMPONENT	FY 2009 GUARD AND RESERVE	I	2. DATE	
ARMY	MILITARY CONSTRUCTION			EB 2007
1111			00 1	22 2007
3. INSTALLATION AND LO	CATION	·		
Letterkenny, Pennsy	lvania			
12. RESERVE UNIT DATA	AUTHORIZED			
	Assigned/Authorized: 80%		STRENGTH	
UNIT DESIGNATI	<u>ON</u>	AUTHOR	RIZED A	CTUAL
USAR INFO PROCESS CT	R (-)		8	22
52 MIL HIST DET			3	2
HHC, 324 MP BN (I/R)			77	47
DET 1, 324 MP BN			24	23
DET 2, 324 MP BN			24	33
DET 3, 324 MP BN			24	26
3 PLT 811 OD (HVY LI	FT)		53	8
DET 1, 443 MP CO			36	40
Totals			249	201
12 Ma TOD HOTTED TO 22	D. ATD/DATE			
13. MAJOR EQUIPMENT AN	D ATKCKAFT			
TYPE		AUTHORIZED		ACTUAL
WHEELED		<u>AOTAORTZED</u> 59		<u>ACTOAL</u> 36
TRAILERS		49		35
TOTALS		108	_	71
TOTALIS		100		, ±
14 OUTSTANDING POLIUT	ION AND SAFETY DEFICIENCIES			
11. 0010111101110 1011101		(\$000)		
A. AIR P	OLITIELLON	0		
	POLLUTION	0		
	ATIONAL SAFETY AND HEALTH	0		

171       CCTT Facility FY 2010       1,526 m2       25,000         141       Mail/Freight Process Ctr FY 2010       1,672 m2       4,813         721       AT Barracks FY 2011       3,080 m2       10,222         171       NCO Academy Ph II FY 2011       3,487 m2       9,833         441       Container Loading Facility FY 2012       3,716 m2       5,588         422       Central Issue Facility FY 2013       3,487 m2       9,803         178       CPQC Upgrade FY 2013       15 FP       2,000         178       Modified Record Fire Range Upgrade FY 2013       16 FP       3,500         178       Engr Training Range Upgrade FY 2013       1 EA       2,500									
3. INSTALLATION AND LOCATION	1. COM	IPONENT		FY 2009	GUARD AN	O RESERVE		2. DATE	
Fort McCoy, Wisconsin	ARM	ſΥ		MILITA	RY CONST	RUCTION		05 FEB 20	007
Fort McCoy, Wisconsin			<u> </u>						
FORT MCCOy, Nisconsin	3. INS	STALLATION AND LO	CATION						
See									
Reservist								1.	.15
Full-Time Personnel - 5 days/week  6. OTHER ACTIVE/QUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  USAR Fort McCDy, WI 1.00 miles Center  ARNG Sparta, WI 2.00 miles Armory  ARNG Tomah, WI 14.00 miles Armory  ARNG Black River Falls, 21.00 miles Armory  7. PROJECTS REQUESTED IN THIS PROGRAM:  CODE PROJECT TITLE SCOPE (\$000) START CMPL  178 Qualification Training Range 16 FP (16 FP) 4,825 JUL 2007 JAN 2009  8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION  FACILITIES IDENTIFIED IN TITM 46 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES OF NAV 2005  FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE (Date)  UNILATERAL CONSTRUCTION.  9. LAND ACQUISITION REQUIRED  None  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS  CATEGORY  CODE PROJECT TITLE SCOPE (\$000)  141 Mail/Presight Process Ctr FY 2010 1,526 m2 25,000  141 Mail/Presight Process Ctr FY 2010 1,672 m2 4,813  721 AT BALTACKS FY 2011 3,080 m2 10,222  172 AT BALTACKS FY 2011 3,080 m2 10,222  173 NO Academy Ph II FY 2011 3,487 m2 9,833  441 Container Loading Facility FY 2012 3,716 m2 5,588  422 Central Issue Facility FY 2013 3,487 m2 9,833  178 CPCC Upgrade FY 2013 15 FP 2,000  179 Royn Distance Range Upgrade FY 2013 1 FA 2,500  178 Known Distance Range Upgrade FY 2013 1 FA 2,500	5. FRE	QUENCY AND TYPE	OF UTILIZATION						
Full-Time Personnel - 5 days/week  6. OTHER ACTIVE/QUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  USAR Fort McCDy, WI 1.00 miles Center  ARNG Sparta, WI 2.00 miles Armory  ARNG Tomah, WI 14.00 miles Armory  ARNG Black River Falls, 21.00 miles Armory  7. PROJECTS REQUESTED IN THIS PROGRAM:  CODE PROJECT TITLE SCOPE (\$000) START CMPL  178 Qualification Training Range 16 FP (16 FP) 4,825 JUL 2007 JAN 2009  8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION  FACILITIES IDENTIFIED IN TITM 46 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES OF NAV 2005  FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE (Date)  UNILATERAL CONSTRUCTION.  9. LAND ACQUISITION REQUIRED  None  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS  CATEGORY  CODE PROJECT TITLE SCOPE (\$000)  141 Mail/Presight Process Ctr FY 2010 1,526 m2 25,000  141 Mail/Presight Process Ctr FY 2010 1,672 m2 4,813  721 AT BALTACKS FY 2011 3,080 m2 10,222  172 AT BALTACKS FY 2011 3,080 m2 10,222  173 NO Academy Ph II FY 2011 3,487 m2 9,833  441 Container Loading Facility FY 2012 3,716 m2 5,588  422 Central Issue Facility FY 2013 3,487 m2 9,833  178 CPCC Upgrade FY 2013 15 FP 2,000  179 Royn Distance Range Upgrade FY 2013 1 FA 2,500  178 Known Distance Range Upgrade FY 2013 1 FA 2,500	Dee		2			2			
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  USAR Fort McCoy, WI 1.00 miles Center  ARNS Sparta, WI 2.00 miles Aumory  ARNS Tomah, WI 14.00 miles Aumory  ARNS Black River Falls, 21.00 miles Aumory  7. PROJECTS REQUESTED IN THIS PROGRAM:  CATEGORY COST DESIGN STATUS  CATEGORY COST DESIGN STATUS  178 Qualification Training Range 16 FF (16 FF) 4.825 JUL 2007 JNN 2009  8. STATE GLARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION  FACILITIES IDENTIFIED IN LITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES  FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS  CATEGORY  CODE PROJECT TITLE  SCOPE 1800001  171 CCTT Facility FY 2010  121 AT BATTACKS FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  172 ART BATTACKS FY 2011  3,080 m2 10,222  173 NOO Academy Ph II FY 2011  3,080 m2 10,222  174 NOO Academy Ph II FY 2011  3,080 m2 10,222  175 NOO Academy Ph II FY 2011  3,080 m2 10,222  176 m2 5,588  422 Central Issue Facility FY 2013  3,487 m2 9,803  178 CCCC Upgrade FY 2013  15 FP 2,000  178 Nodified Record Fire Range Upgrade FY 2013  15 FP 2,000  178 Known Distance Range Upgrade FY 2013  1 EA 2,500	Res	servist	- 3 weeke	enas/monun		2 hights/week			
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  USAR Fort McCoy, WI 1.00 miles Center  ARNS Sparta, WI 2.00 miles Aumory  ARNS Tomah, WI 14.00 miles Aumory  ARNS Black River Falls, 21.00 miles Aumory  7. PROJECTS REQUESTED IN THIS PROGRAM:  CATEGORY COST DESIGN STATUS  CATEGORY COST DESIGN STATUS  178 Qualification Training Range 16 FF (16 FF) 4.825 JUL 2007 JNN 2009  8. STATE GLARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION  FACILITIES IDENTIFIED IN LITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES  FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS  CATEGORY  CODE PROJECT TITLE  SCOPE 1800001  171 CCTT Facility FY 2010  121 AT BATTACKS FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,080 m2 10,222  172 ART BATTACKS FY 2011  3,080 m2 10,222  173 NOO Academy Ph II FY 2011  3,080 m2 10,222  174 NOO Academy Ph II FY 2011  3,080 m2 10,222  175 NOO Academy Ph II FY 2011  3,080 m2 10,222  176 m2 5,588  422 Central Issue Facility FY 2013  3,487 m2 9,803  178 CCCC Upgrade FY 2013  15 FP 2,000  178 Nodified Record Fire Range Upgrade FY 2013  15 FP 2,000  178 Known Distance Range Upgrade FY 2013  1 EA 2,500	Ful	1-Time Personnel	- 5 days	/week					
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USAR Fort McCoy, WI 1.00 miles Center ARNS Sparta, WI 2.00 miles Armory ARNS Tomeh, WI 14.00 miles Armory ARNS Black River Falls, 21.00 miles Armory ARNS Black River Falls, 21.00 miles Armory  7. PROJECTS REQUESTED IN THIS PROGRAM: COTE PROJECT TITLE SCOPE (5000) START CMPL 178 Qualification Training Range 16 FP (16 FP) 4,825 JUL 2007 JAN 2009  8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION FACILITIES IDENTIFIED IN TIEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES 07 NOV 2005 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE (Date) UNILATERAL CONSTRUCTION.  9. LAND ACQUISITION REQUIRED None (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS CATEGORY CODE PROJECT TITLE SCOPE (S000) 171 CCTT Facility FY 2010 1,526 mg 2,5000 141 Mail/Freight Process Ctr FY 2010 1,672 m2 4,813 721 AT Barracks FY 2011 3,080 m2 10,222 171 NCO Academy Ph II FY 2011 3,487 m2 9,833 178 CPQC Upgrade FY 2013 178 CPQC Upgrade FY 2013 178 Modified Record Fire Range Upgrade FY 2013 178 Engr Training Range Upgrade FY 2013 178 Known Distance Range Upgrade FY 2013									
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ARNS Black River Falls, 21.00 miles Armory  7. PROJECTS REQUESTED IN THIS PROGRAM:  CATEGORY  CODE PROJECT TITLE SCOPE (\$5000) START CMFL  178 Qualification Training Range 16 FP (16 FP) 4,825 JUL 2007 JAN 2009  8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION FACILITIES IDENTIFIED IN TITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES DEARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE  (Date)  UNILATERAL CONSTRUCTION.  9. LAND ACQUISITION REQUIRED None  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS CATEGORY  CODE PROJECT TITLE SCOPE (\$5000)  171 CCTT Facility FY 2010  141 Mail/Preight Process Ctr FY 2010  141 Mail/Preight Process Ctr FY 2010  141 Mail/Preight Process Ctr FY 2010  1572 AT Barracks FY 2011  3,080 m2 10,222  171 NOO Academy Ph II FY 2011  3,487 m2 9,803  441 Container Loading Facility FY 2012  3,716 m2 5,588  422 Central Issue Facility FY 2013  15 FP 2,000  178 CPCC Upgrade FY 2013  16 FP 3,500  178 Engr Training Range Upgrade FY 2013  178 Engr Training Range Upgrade FY 2013  1 EA 2,500  178 Known Distance Range Upgrade FY 2013  1 EA 2,500	ARN	NG Sparta, WI	•	2.00 miles	Armory				
7. PROJECTS REQUESTED IN THIS PROGRAM:  CATEGORY  CODE   FROJECT TITLE   SCOPE   (\$000)   START   CMFL    178   Qualification Training Range   16 FP   (16 FP)   4,825   JUL 2007   JAN 2009    8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION   FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES   07 NOV 2005   FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE   (Date)    UNILATERAL CONSTRUCTION.  9. LAND ACQUISITION REQUIRED   None   (Number of acres)    10. PROJECT PLANNED IN NEXT FOUR YEARS   CATEGORY   COST   CODE   PROJECT TITLE   SCOPE   (\$000)   171   CCTT Facility FY 2010   1,526 m2   25,000   141   Mail/Freight Process Ctr FY 2010   1,672 m2   4,813   721   AT Barracks FY 2011   3,487 m2   9,833   172   AT Barracks FY 2011   3,487 m2   9,833   173   CPQC Upgrade FY 2013   15 FP   2,000   174   Container Loading Facility FY 2012   3,716 m2   5,588   422   Central Issue Facility FY 2013   3,487 m2   9,803   178   CPQC Upgrade FY 2013   16 FP   3,500   178   Engr Training Range Upgrade FY 2013   1 EA   2,500   178   Known Distance Range Upgrade FY 2013   1 EA   2,500   178   Known Distance Range Upgrade FY 2013   1 EA   2,500   178   Known Distance Range Upgrade FY 2013   1 EA   2,500   179   COST   CO	ARN	NG Tomah, WI		14.00 miles	Armory				
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CATEGORY  CODE PROJECT TITLE SCOPE (1900) START CMPL  178 Qualification Training Range 16 FP (16 FP) 4,825 JUL 2007 JAN 2009  8. STARTE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE  UNILIATERAL CONSTRUCTION.  9. LAND ACQUISITION REQUIRED None  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS CATEGORY  CODE PROJECT TITLE  COTF FACILITIES  CATEGORY  CODE PROJECT TITLE  SCOPE (5000)  171 CCTT Facility FY 2010  1,526 m2 25,000  141 Mail/Freight Process Ctr FY 2010  1,672 m2 4,813  721 AT Barracks FY 2011  3,080 m2 10,222  171 NCO Academy Ph II FY 2011  3,487 m2 9,833  441 Container Loading Facility FY 2012  422 Central Issue Facility FY 2013  3,487 m2 9,803  178 CPQC Upgrade FY 2013  16 FP 3,500  178 Modified Record Fire Range Upgrade FY 2013  1 EA 2,500  178 Engr Training Range Upgrade FY 2013  1 EA 2,500  178 Known Distance Range Upgrade FY 2013  1 EA 2,500									
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8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION FACILITIES IDENTIFIED IN 1TEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE  (Number of acres)  10. PROJECTS PLANNED IN NEXT FOUR YEARS  CATEGORY  CODE PROJECT TITLE SCOPE COTE Facility FY 2010 141 Mail/Freight Process Ctr FY 2010 141 Mail/Freight Process Ctr FY 2010 141 Mail/Freight Process Ctr FY 2010 1571 CCTT Facility FY 2011 178 Container Loading Facility FY 2012 179 ACRES FACILITIES 170 ACRES FY 2011 171 NOO Academy Ph II FY 2011 172 Central Issue Facility FY 2012 173 AT Barracks FY 2013 174 COTT Facility FY 2013 175 CPQC Upgrade FY 2013 176 CPQC Upgrade FY 2013 177 Modified Record Fire Range Upgrade FY 2013 178 Engr Training Range Upgrade FY 2013 179 Known Distance Range Upgrade FY 2013 1 EA 2,500	CAT	EGORY					COST	DESIGN	STATUS
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CATEGORY         COST           CODE         PROJECT TITLE         SCOPE         (\$000)           171         CCTT Facility FY 2010         1,526 m2         25,000           141         Mail/Freight Process Ctr FY 2010         1,672 m2         4,813           721         AT Barracks FY 2011         3,080 m2         10,222           171         NCO Academy Ph II FY 2011         3,487 m2         9,833           441         Container Loading Facility FY 2012         3,716 m2         5,588           422         Central Issue Facility FY 2013         3,487 m2         9,803           178         CPQC Upgrade FY 2013         15 FP         2,000           178         Modified Record Fire Range Upgrade FY 2013         16 FP         3,500           178         Engr Training Range Upgrade FY 2013         1 EA         2,500           178         Known Distance Range Upgrade FY 2013         1 EA         2,500								(Numbei	r of acres)
CODE         PROJECT TITLE         SCOPE         (\$000)           171         CCTT Facility FY 2010         1,526 m2         25,000           141         Mail/Freight Process Ctr FY 2010         1,672 m2         4,813           721         AT Barracks FY 2011         3,080 m2         10,222           171         NCO Academy Ph II FY 2011         3,487 m2         9,833           441         Container Loading Facility FY 2012         3,716 m2         5,588           422         Central Issue Facility FY 2013         3,487 m2         9,803           178         CPQC Upgrade FY 2013         15 FP         2,000           178         Modified Record Fire Range Upgrade FY 2013         16 FP         3,500           178         Engr Training Range Upgrade FY 2013         1 EA         2,500           178         Known Distance Range Upgrade FY 2013         1 EA         2,500	10. PR	ROJECTS PLANNED I	N NEXT FOUR YEARS						
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141       Mail/Freight Process Ctr FY 2010       1,672 m2       4,813         721       AT Barracks FY 2011       3,080 m2       10,222         171       NCO Academy Ph II FY 2011       3,487 m2       9,833         441       Container Loading Facility FY 2012       3,716 m2       5,588         422       Central Issue Facility FY 2013       3,487 m2       9,803         178       CPQC Upgrade FY 2013       15 FP       2,000         178       Modified Record Fire Range Upgrade FY 2013       16 FP       3,500         178       Engr Training Range Upgrade FY 2013       1 EA       2,500         178       Known Distance Range Upgrade FY 2013       1 EA       2,500	C	CODE PROJECT T	<u>'ITLE</u>					<u>SCOPE</u>	(\$000)
721       AT Barracks FY 2011       3,080 m2       10,222         171       NCO Academy Ph II FY 2011       3,487 m2       9,833         441       Container Loading Facility FY 2012       3,716 m2       5,588         422       Central Issue Facility FY 2013       3,487 m2       9,803         178       CPQC Upgrade FY 2013       15 FP       2,000         178       Modified Record Fire Range Upgrade FY 2013       16 FP       3,500         178       Engr Training Range Upgrade FY 2013       1 EA       2,500         178       Known Distance Range Upgrade FY 2013       1 EA       2,500	17	71 CCTT Faci	lity FY 2010					1,526 m2	
171       NCO Academy Ph II FY 2011       3,487 m2       9,833         441       Container Loading Facility FY 2012       3,716 m2       5,588         422       Central Issue Facility FY 2013       3,487 m2       9,803         178       CPQC Upgrade FY 2013       15 FP       2,000         178       Modified Record Fire Range Upgrade FY 2013       16 FP       3,500         178       Engr Training Range Upgrade FY 2013       1 EA       2,500         178       Known Distance Range Upgrade FY 2013       1 EA       2,500	14	11 Mail/Frei	ght Process Ctr F	Y 2010				1,672 m2	25,000
441       Container Loading Facility FY 2012       3,716 m2       5,588         422       Central Issue Facility FY 2013       3,487 m2       9,803         178       CPQC Upgrade FY 2013       15 FP       2,000         178       Modified Record Fire Range Upgrade FY 2013       16 FP       3,500         178       Engr Training Range Upgrade FY 2013       1 EA       2,500         178       Known Distance Range Upgrade FY 2013       1 EA       2,500	72	21 AT Barrac	ks FY 2011						
422       Central Issue Facility FY 2013       3,487 m2       9,803         178       CPQC Upgrade FY 2013       15 FP       2,000         178       Modified Record Fire Range Upgrade FY 2013       16 FP       3,500         178       Engr Training Range Upgrade FY 2013       1 EA       2,500         178       Known Distance Range Upgrade FY 2013       1 EA       2,500	1 77							3,080 m2	4,813
178 CPQC Upgrade FY 2013 15 FP 2,000 178 Modified Record Fire Range Upgrade FY 2013 16 FP 3,500 178 Engr Training Range Upgrade FY 2013 1 EA 2,500 178 Known Distance Range Upgrade FY 2013 1 EA 2,500	Τ./	/1 NCO Acade	my Ph II FY 2011						4,813 10,222
178 CPQC Upgrade FY 2013 15 FP 2,000 178 Modified Record Fire Range Upgrade FY 2013 16 FP 3,500 178 Engr Training Range Upgrade FY 2013 1 EA 2,500 178 Known Distance Range Upgrade FY 2013 1 EA 2,500			_	FY 2012				3,487 m2	4,813 10,222 9,833
Modified Record Fire Range Upgrade FY 2013  Engr Training Range Upgrade FY 2013  Known Distance Range Upgrade FY 2013  16 FP  3,500  178 Known Distance Range Upgrade FY 2013  1 EA  2,500	44	11 Container	Loading Facility					3,487 m2 3,716 m2	4,813 10,222 9,833 5,588
178 Engr Training Range Upgrade FY 2013 1 EA 2,500 178 Known Distance Range Upgrade FY 2013 1 EA 2,500	44 42	Container Central I	Loading Facility Ssue Facility FY					3,487 m2 3,716 m2 3,487 m2	4,813 10,222 9,833 5,588 9,803
178 Known Distance Range Upgrade FY 2013 1 EA 2,500	44 42 17	Container Container Contral I Contral I	Loading Facility Sue Facility FY 2 Tade FY 2013	2013	7 2013			3,487 m2 3,716 m2 3,487 m2 15 FP	4,813 10,222 9,833 5,588 9,803 2,000
	44 42 17 17	Container Contai	Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range	2013 Upgrade FY	2013			3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP	4,813 10,222 9,833 5,588 9,803 2,000 3,500
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0	44 42 17 17	Container Contai	E Loading Facility Essue Facility FY Eade FY 2013 Record Fire Range Uning Range Upgrade	2013 Upgrade FY e FY 2013	7 2013			3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17	Container Contai	E Loading Facility Essue Facility FY Eade FY 2013 Record Fire Range Uning Range Upgrade	2013 Upgrade FY e FY 2013	2013			3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Ening Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		RM): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		$\mathbb{R}\mathbb{M}$ ): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		RM): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		RM): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		$\mathbb{R}\mathbb{M}$ ): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		₹M): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		RM): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500
	44 42 17 17 17	Container Contai	E Loading Facility Essue Facility FY 2 Tade FY 2013 Record Fire Range Lining Range Upgrade Stance Range Upgrade	2013 Upgrade FY = FY 2013 de FY 2013		RM): 0		3,487 m2 3,716 m2 3,487 m2 15 FP 16 FP 1 EA	25,000 4,813 10,222 9,833 5,588 9,803 2,000 3,500 2,500

1. COMPONENT	F	2009 GUARD AND RESERVE	1	2. DATE
ARMY		MILITARY CONSTRUCTION		05 FEB 2007
3. INSTALLATION AND LO	CATION		·	
Fort McCoy, Wiscons	sin			
11. PERSONNEL STRENGT	I AS OF N/A			
	PERMANENT			GUARD/RESERVE
<u>TC</u>	OTAL OFFICER ENLIS	STED CIVILIAN	TOTAL	OFFICER ENLISTED
AUTHORIZED	0 0	0 0	0	0 0
ACTUAL	0 0	0 0	0	0 0
12. RESERVE UNIT DATA	AUTHORIZED			
	Assigned/Authori	.zed: 0%		STRENGTH
UNIT DESIGNATI	<u> </u>		AUTHO	
Totals				0 0
13. MAJOR EQUIPMENT AN	ID AIRCRAFT			
NONE				
14. OUTSTANDING POLLUT	TION AND SAFETY DEFICIE	INCIES		
			(\$000)	
	POLLUTION		0	
B. WATER	R POLLUTION		0	
C. OCCUE	PATIONAL SAFETY AND HEA	LTH	0	