



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**

THIS PAGE INTENTIONALLY LEFT BLANK

TABLE OF CONTENTS

TAB DESCRIPTION	PAGE NUMBER
-----	-----
1. TABLE OF CONTENTS.....	i
2. STATE LIST.....	iii
3. BUDGET APPENDIX EXTRACT.....	vii
BUDGET SUMMARY.....	vii
APPROPRIATION LANGUAGE.....	xi
4. SPECIAL PROGRAM CONSIDERATIONS.....	xii
5. INSIDE THE UNITED STATES.....	1
California.....	1
Hawaii.....	4
Massachusetts.....	7
New Jersey.....	10
New York.....	13
Pennsylvania.....	19
Wisconsin.....	22
6. WORLDWIDE.....	22
Worldwide Various.....	25

THIS PAGE INTENTIONALLY LEFT BLANK

DEPARTMENT OF THE ARMY
 FISCAL YEAR 2009
 MILITARY CONSTRUCTION, ARMY RESERVE
 (DOLLARS ARE IN THOUSANDS)
 INSIDE THE UNITED STATES

STATE	INSTALLATION/CITY (COMMAND)	AUTHORIZATION	NEW/	
----- PROJECT	-----	OF	APPROPRIATION	CURRENT
NUMBER	PROJECT TITLE	APPROPRIATION	AMOUNT	MISSION PAGE
-----	-----	-----	-----	-----
California	Fort Hunter Liggett			1
65952	Modified Record Fire Range	3,950	3,950	C 1
	Subtotal Fort Hunter Liggett	\$ 3,950	3,950	
	* TOTAL MCAR FOR California	\$ 3,950	3,950	
Hawaii	Fort Shafter			4
67583	Army Reserve Center/Warehouse	31,260	31,260	C 4
	Subtotal Fort Shafter	\$ 31,260	31,260	
	* TOTAL MCAR FOR Hawaii	\$ 31,260	31,260	
Massachusetts	Ayer			7
65949	Shoothouse	1,900	1,900	C 7
	Subtotal Ayer	\$ 1,900	1,900	
	* TOTAL MCAR FOR Massachusetts	\$ 1,900	1,900	
New Jersey	Lakehurst NSA			10
65951	Modified Record Fire Range	3,825	3,825	C 10
	Subtotal Lakehurst NSA	\$ 3,825	3,825	
	* TOTAL MCAR FOR New Jersey	\$ 3,825	3,825	
New York	Kingston			13
67580	Army Reserve Center/Land	14,861	14,861	C 13
	Subtotal Kingston	\$ 14,861	14,861	
	Shoreham			16
67579	Add/Alt Army Reserve Center	13,494	13,494	C 16

DEPARTMENT OF THE ARMY
 FISCAL YEAR 2009
 MILITARY CONSTRUCTION, ARMY RESERVE
 (DOLLARS ARE IN THOUSANDS)
 INSIDE THE UNITED STATES

STATE	INSTALLATION/CITY (COMMAND)	AUTHORIZATION	NEW/	
----- PROJECT	-----	OF	APPROPRIATION	CURRENT
NUMBER	PROJECT TITLE	APPROPRIATION	AMOUNT	MISSION PAGE
-----	-----	-----	-----	-----
New York	Shoreham (CONT.)			16
	Subtotal Shoreham	\$ 13,494	13,494	
	* TOTAL MCAR FOR New York	\$ 28,355	28,355	
Pennsylvania	Letterkenny			19
67584	Army Reserve Center	15,000	15,000	C 19
	Subtotal Letterkenny	\$ 15,000	15,000	
	* TOTAL MCAR FOR Pennsylvania	\$ 15,000	15,000	
Wisconsin	Ft McCoy			22
65868	Auto Qualification Training Range	4,000	4,000	C 22
	Subtotal Ft McCoy	\$ 4,000	4,000	
	* TOTAL MCAR FOR Wisconsin	\$ 4,000	4,000	
	** TOTAL 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)	AUTHORIZATION		
----- PROJECT	-----	OF	APPROPRIATION	
NUMBER	PROJECT TITLE	APPROPRIATION	AMOUNT	PAGE
-----	-----	-----	-----	-----
Worldwide Various	Minor Construction (MINOR)			
67465	Unspecified Minor Construction	3,100	3,100	25
		-----	-----	
	Subtotal Minor Construction	\$ 3,100	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	
	** TOTAL WORLDWIDE FOR MCAR	\$ 17,063	17,063	
	MILITARY CONSTRUCTION, 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	

THIS PAGE INTENTIONALLY LEFT BLANK

Military Construction, Army Reserve Outyear Project Data

Component	Fiscal		Installation	Location	Project Title	Facility Category	Program Element	Existing Mission	Existing Footprint	FY 08	FY 07 PB	Change From
	Year	Appropriation								Budgeted Amount	PB	Previous 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 Clstrm 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

Military Construction, Army Reserve Outyear Project Data

Component	Fiscal		Installation	Location	Project Title	Facility Category	Program Element	Existing Mission	Existing Footprint	FY 08		Change From
	Year	Appropriation								Budgeted Amount	FY 07 PB PB	Previous 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	Kirkville	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

Military Construction, Army Reserve Outyear Project Data

Component	Fiscal		Installation	Location	Project Title	Facility Category	Program Element	Existing Mission	Existing Footprint	FY 08	FY 07 PB	Change From
	Year	Appropriation								Budgeted Amount	PB	Previous 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

Military Construction, Army Reserve Outyear Project Data

Component	Fiscal Year	Appropriation	Installation	Location	Project Title	Facility Category	Program Element	Existing Mission	Existing Footprint	FY 08	FY 07 PB	Change From
										Budgeted Amount	PB	Previous 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
USAR	2013	2086	Tustin	CA	ARC/OMS/Unh Strg	171	0532292A	Y	Y	20071	0	20071
USAR	2013	2086	Ayer	MA	Modified Record Fire Range	178	0532292A	Y	N	3500	0	3500
USAR	2013	2086	Ayer	MA	10M Baffle Range Upgrade	178	0532292A	Y	Y	1000	0	1000
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 allocated to the areas for future activation, is not and will not be larger than the number that reasonably can be expected to be maintained at authorized strength considering the number of persons living in the areas who are qualified for membership 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.

FEBRUARY 2007

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.COMONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 05 FEB 2007	
3.INSTALLATION AND LOCATION Fort Hunter Liggett California				4.PROJECT TITLE Modified Record Fire Range		
5.PROGRAM ELEMENT 0532292A		6.CATEGORY CODE 178	7.PROJECT NUMBER CAR 09-65952		8.PROJECT COST (\$000) Auth 3,950 Approp 3,950	
9.COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY</u>					3,486	
Modified Record Fire		FP	16	184,436	(2,951)	
Range Operations & Control Area		EA	1	53,941	(54)	
Operations/Storage Building		m2	74.32	1,653	(123)	
General Instruction Building		m2	74.32	1,637	(122)	
Bleacher Enclosure		m2	54.44	2,098	(114)	
Total from Continuation page					(122)	
<u>SUPPORTING FACILITIES</u>					73	
Electric Service		LS	--	--	(36)	
Paving, Walks, Curbs And Gutters		LS	--	--	(37)	
ESTIMATED CONTRACT COST					3,559	
CONTINGENCY PERCENT (5.00%)					178	
SUBTOTAL					3,737	
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					213	
TOTAL REQUEST					3,950	
TOTAL REQUEST (ROUNDED)					3,950	
INSTALLED EQT-OTHER APPROPRIATIONS					(795)	
10.Description of Proposed Construction Construct a standard Modified Record 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, and Covered Bleachers. Supporting facilities include electrical power, and access road upgrade. Air Conditioning (Estimated 21 kW).						
11. REQ: 16 FP ADQT: NONE SUBSTD: 13 FP PROJECT: Construct a standard Modified Record Fire Range. (Current Mission) REQUIREMENT: This project is required to support annual weapons training at Ft. Hunter-Liggett Combat Training Support Center (CTSC) with an annual training load of over 30,000 Soldiers. This is one of Ft. Hunter-Liggetts 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. Ft. Hunter Liggett supports U.S. Army Reserve and National Guard forces for the 63rd Regional Support Command.						

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Fort Hunter Liggett, California

4. PROJECT TITLE Modified Record Fire Range	5. PROJECT NUMBER CAR 09-65952
--	---------------------------------------

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Covered Mess	m2	72	1,302	(94)
Ammo Breakdown Building	m2	11.15	2,545	(28)
			Total	122

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..... JUL 2007
- (b) Percent Complete As Of January 2008..... 15.00
- (c) Date 35% Designed..... JUN 2008
- (d) Date Design Complete..... DEC 2008
- (e) Parametric Cost Estimating Used to Develop Costs NO

1.COMONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 05 FEB 2007
------------------------	--	---------------------------

3.INSTALLATION AND LOCATION

Fort Hunter Liggett, California

4.PROJECT TITLE Modified Record Fire Range	5.PROJECT NUMBER CAR 09-65952
---	--------------------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(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): (\$000)

(a) Production of Plans and Specifications.....	237
(b) All Other Design Costs.....	159
(c) Total Design Cost.....	396
(d) Contract.....	317
(e) In-house.....	79

(4) Construction Contract Award..... JAN 2009

(5) Construction Start..... FEB 2009

(6) Construction Completion..... FEB 2010

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

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Targetry	OPA	2009	795
		TOTAL	795

Point of Contact: LTC Farrell, 703-602-1410

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Fort Shafter, Hawaii			4. PROJECT TITLE Army Reserve Center/Warehouse		
5. PROGRAM ELEMENT 0532292A	6. CATEGORY CODE 171	7. PROJECT NUMBER CAR 09-67583	8. PROJECT COST (\$000) Auth 31,260 Approp 31,260		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY		
PRIMARY FACILITY					20,542
Training Building		m2	3,920	3,062	(12,002)
Controlled Humidity Warehouse		m2	3,716	2,140	(7,954)
Organizational Parking		m2	656.36	53.02	(35)
Antiterrorism Measures		LS	--	--	(215)
Building Information Systems		LS	--	--	(336)
SUPPORTING FACILITIES					7,412
Electric Service		LS	--	--	(1,009)
Water, Sewer, Gas		LS	--	--	(1,228)
Paving, Walks, Curbs And Gutters		LS	--	--	(482)
Storm Drainage		LS	--	--	(381)
Site Imp(4,116) Demo()		LS	--	--	(4,116)
Information Systems		LS	--	--	(107)
Antiterrorism Measures		LS	--	--	(89)
ESTIMATED CONTRACT COST					27,954
CONTINGENCY PERCENT (5.00%)					<u>1,398</u>
SUBTOTAL					29,352
SUPERVISION, INSPECTION & OVERHEAD (6.50%)					<u>1,908</u>
TOTAL REQUEST					31,260
TOTAL REQUEST (ROUNDED)					31,260
INSTALLED EQT-OTHER APPROPRIATIONS					(3,807)
10. Description of Proposed Construction Construct an Army Reserve Center (ARC). Primary 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 kW).					
11. REQ: 7,636 m2		ADQT: NONE		SUBSTD: 85 m2	
PROJECT: Construct an ARC, controlled humidity warehouse, and organizational parking. (Current Mission)					
REQUIREMENT: 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 ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Fort Shafter, Hawaii		
4. PROJECT TITLE Army Reserve Center/Warehouse	5. PROJECT NUMBER CAR 09-67583	
<p><u>REQUIREMENT:</u> (CONTINUED)</p> <p>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.</p> <p><u>CURRENT SITUATION:</u> 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.</p> <p><u>IMPACT IF NOT PROVIDED:</u> 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.</p> <p><u>ADDITIONAL:</u> 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.</p>		

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Fort Shafter, Hawaii

4. PROJECT TITLE Army Reserve Center/Warehouse	5. PROJECT NUMBER CAR 09-67583
---	---------------------------------------

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Date Design Started..... JUL 2007
 - (b) Percent Complete As Of January 2008..... 15.00
 - (c) Date 35% Designed..... JUN 2008
 - (d) Date Design Complete..... DEC 2008
 - (e) Parametric Cost Estimating Used to Develop Costs YES
 - (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): (\$000)
 - (a) Production of Plans and Specifications..... 1,860
 - (b) All Other Design Costs..... 1,266
 - (c) Total Design Cost..... 3,126
 - (d) Contract..... 2,501
 - (e) In-house..... 625

- (4) Construction Contract Award..... JAN 2009
- (5) Construction Start..... FEB 2009
- (6) Construction Completion..... FEB 2011

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

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Furniture	OMAR	2010	1,971
Collateral Equipment	OMAR	2010	1,690
Info Sys - ISC	OPA	2010	21
Info Sys - PROP	OMAR	2010	125
		TOTAL	<u>3,807</u>

Point of Contact: Mike Sugimura, 703-601-1936

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Ayer, Massachusetts				4. PROJECT TITLE Shoothouse		
5. PROGRAM ELEMENT 0532292A		6. CATEGORY CODE 178	7. PROJECT NUMBER CAR 09-65949		8. PROJECT COST (\$000) Auth 1,900 Approp 1,900	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY</u>					1,618	
Live Fire Exercise Shoothouse		m2	231.89	4,416	(1,024)	
General Instruction Building		m2	107.02	2,107	(226)	
Range Operations and Storage Building		m2	74.32	1,779	(132)	
Separate Toilet/Shower Building		m2	18.58	3,092	(57)	
Range Operation and Control Area		EA	1	178,639	(179)	
<u>SUPPORTING FACILITIES</u>					94	
Electric Service		LS	--	--	(23)	
Paving, Walks, Curbs And Gutters		LS	--	--	(60)	
Site Imp(11) Demo()		LS	--	--	(11)	
ESTIMATED CONTRACT COST					1,712	
CONTINGENCY PERCENT (5.00%)					86	
SUBTOTAL					1,798	
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					102	
TOTAL REQUEST					1,900	
TOTAL REQUEST (ROUNDED)					1,900	
INSTALLED EQT-OTHER APPROPRIATIONS					(848)	
10. Description of Proposed Construction Construct a modified standard design two-story Live Fire Exercise Shoothouse. Primary facilities include the shoothouse, command and control/after action review (AAR) building, maintenance/storage building, and latrines. Supporting facilities include electrical, sewage, communications, security lighting, fencing, and other site improvements. Air Conditioning (Estimated 21 kW).						
11. REQ: 432 m2 ADQT: NONE SUBSTD: NONE						
PROJECT: Construct a modified standard design two-story Live Fire Exercise Shoothouse. (Current Mission)						
REQUIREMENT: This project is required to support annual weapons training at Fort Devens with an annual training load of over 30,000 Soldiers. This is one of Fort Devens most critical training facility requirements. This range is used to allow a leader to train and test individual Soldiers on the skills necessary to identify, engage and defeat targets in an urban live fire scenario with the M16 & M4 rifles. Fort Devens supports Army Reserve and National Guard forces as one of the four main power projection platforms. Modern, target dense training environments are important skill qualifiers for individual Soldiers.						

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Ayer, Massachusetts

4. PROJECT TITLE Shoothouse	5. PROJECT NUMBER CAR 09-65949
------------------------------------	---------------------------------------

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..... JUL 2007
 - (b) Percent Complete As Of January 2008..... 15.00
 - (c) Date 35% Designed..... JUN 2008
 - (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

- (3) Total 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 ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
----------------------	--	------------------------

3. INSTALLATION AND LOCATION

Ayer, Massachusetts

4. PROJECT TITLE Shoothouse	5. PROJECT NUMBER CAR 09-65949
--------------------------------	-----------------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(e) In-house.....	34
(4) Construction Contract Award.....	JAN 2009
(5) Construction Start.....	FEB 2009
(6) Construction Completion.....	FEB 2010

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

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Targetry	OPA	2009	848
		TOTAL	848

Point of Contact: LTC Farrell, 703-602-1410

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Lakehurst NSA New Jersey			4. PROJECT TITLE Modified Record Fire Range		
5. PROGRAM ELEMENT 0532292A	6. CATEGORY CODE 178	7. PROJECT NUMBER CAR 09-65951	8. PROJECT COST (\$000) Auth 3,825 Approp 3,825		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY		
<u>PRIMARY FACILITY</u>					3,418
Modified Record Fire		EA	1	2590650	(2,591)
Range Operations & Control Area		EA	1	73,480	(73)
Operations/Storage Building		m2	74.32	1,857	(138)
General Instruction Building		m2	74.32	1,617	(120)
Bleacher Enclosure		m2	54.44	1,784	(97)
Total from Continuation page					(399)
<u>SUPPORTING FACILITIES</u>					29
Electric Service		LS	--	--	(29)
ESTIMATED CONTRACT COST					3,447
CONTINGENCY PERCENT (5.00%)					172
SUBTOTAL					3,619
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					206
TOTAL REQUEST					3,825
TOTAL REQUEST (ROUNDED)					3,825
INSTALLED EQT-OTHER APPROPRIATIONS					(795)
10. Description of Proposed Construction Construct a standard Modified Record 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 kW).					
11. REQ: 1 EA ADQT: NONE SUBSTD: 16 EA PROJECT: Construct a standard Modified Record Fire Range. (Current Mission) REQUIREMENT: This project is required to support annual weapons training at 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 ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
----------------------	--	------------------------

3. INSTALLATION AND LOCATION
Lakehurst NSA, New Jersey

4. PROJECT TITLE Modified Record Fire Range	5. PROJECT NUMBER CAR 09-65951
--	-----------------------------------

9. COST ESTIMATES (CONTINUED)

<u>Item</u>	<u>U/M</u>	<u>QTY</u>	<u>Unit COST</u>	<u>Cost (\$000)</u>
<u>PRIMARY FACILITY (CONTINUED)</u>				
Covered Mess	m2	72	1,282	(92)
Ammo Breakdown Building	m2	10.78	4,197	(45)
Range Control Tower	m2	47.57	5,515	(262)
			Total	399

REQUIREMENT: (CONTINUED)

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

CURRENT SITUATION: The current need is not fully 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. 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 ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Lakehurst NSA, New Jersey

4. PROJECT TITLE Modified Record Fire Range	5. PROJECT NUMBER CAR 09-65951
--	---------------------------------------

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Date Design Started..... JUL 2007
 - (b) Percent Complete As Of January 2008..... 15.00
 - (c) Date 35% Designed..... JUN 2008
 - (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

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... 210
 - (b) All Other Design Costs..... 138
 - (c) Total Design Cost..... 348
 - (d) Contract..... 278
 - (e) In-house..... 70

- (4) Construction Contract Award..... JAN 2009
- (5) Construction Start..... FEB 2009
- (6) Construction Completion..... FEB 2010

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

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Targetry	OPA	2009	795
		TOTAL	795

Point of Contact: LTC Farrell, 703-602-1410

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Kingston, New York				4. PROJECT TITLE Army Reserve Center/Land		
5. PROGRAM ELEMENT 0532292A		6. CATEGORY CODE 171	7. PROJECT NUMBER CAR 09-67580		8. PROJECT COST (\$000) Auth 14,861 Approp 14,861	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY</u>					10,046	
Land Purchase		ha	3.64	32,492	(118)	
Training Building		m2	3,668	1,809	(6,635)	
Maintenance Building		m2	1,361	2,037	(2,772)	
Unheated Storage		m2	141.21	958.22	(135)	
Organizational Paving		m2	4,072	35.75	(146)	
Total from Continuation page					(240)	
<u>SUPPORTING FACILITIES</u>					3,344	
Electric Service		LS	--	--	(224)	
Water, Sewer, Gas		LS	--	--	(298)	
Paving, Walks, Curbs And Gutters		LS	--	--	(135)	
Storm Drainage		LS	--	--	(75)	
Site Imp(2,431) Demo()		LS	--	--	(2,431)	
Information Systems		LS	--	--	(163)	
Antiterrorism Measures		LS	--	--	(18)	
ESTIMATED CONTRACT COST					13,390	
CONTINGENCY PERCENT (5.00%)					<u>670</u>	
SUBTOTAL					14,060	
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					<u>801</u>	
TOTAL REQUEST					14,861	
TOTAL REQUEST (ROUNDED)					14,861	
INSTALLED EQT-OTHER APPROPRIATIONS					(1,939)	
10. Description of Proposed Construction Construct an Army Reserve Center (ARC). Primary facilities include land acquisition, construction of an ARC training building, Organizational Maintenance Shop (OMS), unheated storage building, and organizational parking. 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. Air Conditioning (Estimated 352 kW).						
11. REQ:		5,170 m2	ADQT:	NONE	SUBSTD:	1,548 m2
PROJECT: Land acquisition and construction of an ARC, OMS, unheated storage building, and organizational parking. (Current Mission)						

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Kingston, New York

4. PROJECT TITLE Army Reserve Center/Land	5. PROJECT NUMBER CAR 09-67580
--	---------------------------------------

9. COST ESTIMATES (CONTINUED)

<u>Item</u>	<u>U/M</u>	<u>QTY</u>	<u>Unit COST</u>	<u>Cost (\$000)</u>
<u>PRIMARY FACILITY (CONTINUED)</u>				
Antiterrorism Measures	LS	--	--	(98)
Building Information Systems	LS	--	--	(142)
			Total	240

REQUIREMENT: 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. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Kingston, New York

4. PROJECT TITLE

Army Reserve Center/Land

5. PROJECT NUMBER

CAR 09-67580

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started..... JUL 2007
 (b) Percent Complete As Of January 2008..... 15.00
 (c) Date 35% Designed..... JUN 2008
 (d) Date Design Complete..... DEC 2008
 (e) Parametric Cost Estimating Used to Develop Costs YES
 (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): (\$000)

(a) Production of Plans and Specifications..... 888
 (b) All Other Design Costs..... 598
 (c) Total Design Cost..... 1,486
 (d) Contract..... 1,189
 (e) In-house..... 297

(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:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Furniture	OMAR	2010	938
Collateral Equipment	OMAR	2010	804
Info Sys - ISC	OPA	2010	156
Info Sys - PROP	OMAR	2010	41
		TOTAL	<u>1,939</u>

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

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Shoreham, New York			4. PROJECT TITLE Add/Alt Army Reserve Center		
5. PROGRAM ELEMENT 0532292A	6. CATEGORY CODE 171	7. PROJECT NUMBER CAR 09-67579	8. PROJECT COST (\$000) Auth 13,494 Approp 13,494		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY		
PRIMARY FACILITY					8,193
Training Building Alteration		m2	2,929	1,211	(3,547)
Training Building Addition		m2	1,601	2,147	(3,437)
Maintenance Building		m2	289.39	2,437	(705)
Unheated Storage		m2	197.70	975.31	(193)
Antiterrorism Measures		LS	--	--	(93)
Building Information Systems		LS	--	--	(218)
SUPPORTING FACILITIES					3,965
Paving, Walks, Curbs And Gutters		LS	--	--	(219)
Site Imp(1,936) Demo(46)		LS	--	--	(1,982)
Information Systems		LS	--	--	(210)
Antiterrorism Measures		LS	--	--	(29)
Other		LS	--	--	(1,525)
ESTIMATED CONTRACT COST					12,158
CONTINGENCY PERCENT (5.00%)					608
SUBTOTAL					12,766
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					728
TOTAL REQUEST					13,494
TOTAL REQUEST (ROUNDED)					13,494
INSTALLED EQT-OTHER APPROPRIATIONS					(1,789)
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 kW).					
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 ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Shoreham, New York		
4. PROJECT TITLE Add/Alt Army Reserve Center	5. PROJECT NUMBER CAR 09-67579	
<p><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.</p> <p><u>CURRENT SITUATION:</u> 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.</p> <p><u>IMPACT IF NOT PROVIDED:</u> 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.</p> <p><u>ADDITIONAL:</u> 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.</p>		
<p>12. <u>SUPPLEMENTAL DATA:</u></p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <p>(a) Date Design Started..... JUL 2007</p> <p>(b) Percent Complete As Of January 2008..... 15.00</p> <p>(c) Date 35% Designed..... JUN 2008</p> <p>(d) Date Design Complete..... DEC 2008</p> <p>(e) Parametric Cost Estimating Used to Develop Costs YES</p>		

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Shoreham, New York

4. PROJECT TITLE Add/Alt Army Reserve Center	5. PROJECT NUMBER CAR 09-67579
---	---------------------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

- (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): (\$000)

(a) Production of Plans and Specifications.....	804
(b) All Other Design Costs.....	546
(c) Total Design Cost.....	1,350
(d) Contract.....	1,080
(e) In-house.....	270

- (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:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
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 ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Letterkenny, Pennsylvania				4. PROJECT TITLE Army Reserve Center		
5. PROGRAM ELEMENT 0532292A		6. CATEGORY CODE 171	7. PROJECT NUMBER CAR 09-67584		8. PROJECT COST (\$000) Auth 15,000 Approp 15,000	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY</u>					8,928	
Training Building		m2	3,914	1,667	(6,525)	
Maintenance Building		m2	950.58	1,966	(1,869)	
Unheated Storage		m2	169.36	867.48	(147)	
Organizational Paving		m2	4,348	33.08	(144)	
Antiterrorism Measures		LS	--	--	(88)	
Building Information Systems		LS	--	--	(155)	
<u>SUPPORTING FACILITIES</u>					4,587	
Electric Service		LS	--	--	(201)	
Water, Sewer, Gas		LS	--	--	(267)	
Paving, Walks, Curbs And Gutters		LS	--	--	(95)	
Storm Drainage		LS	--	--	(67)	
Site Imp(3,782) Demo()		LS	--	--	(3,782)	
Information Systems		LS	--	--	(159)	
Antiterrorism Measures		LS	--	--	(16)	
ESTIMATED CONTRACT COST					13,515	
CONTINGENCY PERCENT (5.00%)					676	
SUBTOTAL					14,191	
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					809	
TOTAL REQUEST					15,000	
TOTAL REQUEST (ROUNDED)					15,000	
INSTALLED EQT-OTHER APPROPRIATIONS					(1,966)	
10. Description of Proposed Construction Construct an Army Reserve Center (ARC). Primary facilities include an ARC training building, Area Maintenance Support Activity (AMSA), Organizational Maintenance Shop (OMS), unheated storage building, and organizational parking. 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. Air Conditioning (Estimated 376 kW _r).						
11. REQ:		5,034 m2		ADQT:		NONE
				SUBSTD:		6,770 m2
PROJECT: Construct an ARC, AMSA, OMS, unheated storage building, and organizational parking. (Current Mission)						

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Letterkenny, Pennsylvania		
4. PROJECT TITLE Army Reserve Center	5. PROJECT NUMBER CAR 09-67584	
<p><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.</p> <p><u>CURRENT SITUATION:</u> 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).</p> <p><u>IMPACT IF NOT PROVIDED:</u> 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.</p> <p><u>ADDITIONAL:</u> 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.</p>		

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Letterkenny, Pennsylvania

4. PROJECT TITLE Army Reserve Center	5. PROJECT NUMBER CAR 09-67584
---	---------------------------------------

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Date Design Started..... JUL 2007
 - (b) Percent Complete As Of January 2008..... 15.00
 - (c) Date 35% Designed..... JUN 2008
 - (d) Date Design Complete..... DEC 2008
 - (e) Parametric Cost Estimating Used to Develop Costs YES
 - (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): (\$000)
 - (a) Production of Plans and Specifications..... 900
 - (b) All Other Design Costs..... 600
 - (c) Total Design Cost..... 1,500
 - (d) Contract..... 1,200
 - (e) In-house..... 300

- (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:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Furniture	OMAR	2010	946
Collateral Equipment	OMAR	2010	811
Info Sys - ISC	OPA	2010	166
Info Sys - PROP	OMAR	2010	43
		TOTAL	<u>1,966</u>

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

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Ft McCoy Wisconsin			4. PROJECT TITLE Auto Qualification Training Range		
5. PROGRAM ELEMENT 0532292A	6. CATEGORY CODE 178	7. PROJECT NUMBER CAR 09-65868	8. PROJECT COST (\$000) Auth 4,000 Approp 4,000		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY		
<u>PRIMARY FACILITY</u>					3,441
Modified Record Fire/CPQC		FP	16	154,743	(2,476)
Range Operations & Control Area		EA	1	55,357	(55)
Operations/Storage Building		m2	74.32	1,620	(120)
2 EA, General Instruction Building		m2	148.64	1,434	(213)
Latrine, Dual Sex		m2	18.58	4,150	(77)
Total from Continuation page					(500)
<u>SUPPORTING FACILITIES</u>					163
Electric Service		LS	--	--	(80)
Water, Sewer, Gas		LS	--	--	(37)
Paving, Walks, Curbs And Gutters		LS	--	--	(26)
Storm Drainage		LS	--	--	(5)
Information Systems		LS	--	--	(15)
ESTIMATED CONTRACT COST					3,604
CONTINGENCY PERCENT (5.00%)					<u>180</u>
SUBTOTAL					3,784
SUPERVISION, INSPECTION & OVERHEAD (5.70%)					<u>216</u>
TOTAL REQUEST					4,000
TOTAL REQUEST (ROUNDED)					4,000
INSTALLED EQT-OTHER APPROPRIATIONS					(2,270)
10. Description of Proposed Construction Construct a modified standard Qualification Training Range-Lite (QTR) combining a Modified Record Fire and Combat Pistol/Military Police Firearm Qualification requirement. Primary Facilities are located within the perimeter of the range complex and include stationary infantry targets (SIT), General Instruction Buildings, Ammo Breakdown Buildings, Range Operations and Control Tower, Operations/Storage Building, Latrine, Bleacher Enclosure, Covered Mess, service roads, site improvements and associated range power and data transfer cabling. Supporting facilities include electric service, utilities, and information systems. Air Conditioning (Estimated 28 kW).					
11. REQ: 16 FP ADQT: NONE SUBSTD: NONE					
PROJECT: Construct a modified standard Qualification Training Range-Lite (QTR). (Current Mission)					
REQUIREMENT: This project provides realistic rifle marksmanship and combat pistol training for the 350 reserve and active component units that train at Fort McCoy annually. The majority of the 122,000 Soldiers training use the M-16 rifle as their primary weapon. This range is used to train and test Soldiers on the skills necessary to detect, identify, engage and defeat					

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
----------------------	--	------------------------

3. INSTALLATION AND LOCATION

Ft McCoy, Wisconsin

4. PROJECT TITLE

Auto Qualification Training Range

5. PROJECT NUMBER

CAR 09-65868

9. COST ESTIMATES (CONTINUED)

<u>Item</u>	<u>U/M</u>	<u>QTY</u>	<u>Unit COST</u>	<u>Cost (\$000)</u>
<u>PRIMARY FACILITY (CONTINUED)</u>				
Bleacher Enclosure	m2	54.44	1,784	(97)
Covered Mess	m2	72	1,088	(78)
Ammo Breakdown Building	m2	11.15	4,058	(45)
Range Control Tower	m2	47.57	5,515	(262)
Building Information Systems	LS	--	--	(18)
			Total	500

REQUIREMENT: (CONTINUED)

stationary infantry targets in a tactical array.

CURRENT SITUATION: Current range firing points do not support required 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.

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 ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Ft McCoy, Wisconsin

4. PROJECT TITLE Auto Qualification Training Range	5. PROJECT NUMBER CAR 09-65868
---	---------------------------------------

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Date Design Started..... JUL 2007
 - (b) Percent Complete As Of January 2008..... 15.00
 - (c) Date 35% Designed..... JUN 2008
 - (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

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... 291
 - (b) All Other Design Costs..... 192
 - (c) Total Design Cost..... 483
 - (d) Contract..... 386
 - (e) In-house..... 97

- (4) Construction Contract Award..... JAN 2009
- (5) Construction Start..... FEB 2009
- (6) Construction Completion..... FEB 2010

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

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Targetry	OPA	2009	2,270
		TOTAL	<u>2,270</u>

Point of Contact: LTC Farrell, 703-602-1410

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various				4. PROJECT TITLE Unspecified Minor Construction		
5. PROGRAM ELEMENT 0532292A		6. CATEGORY CODE 000	7. PROJECT NUMBER CAR 09-67465		8. PROJECT COST (\$000) Auth Approp 3,100	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY</u>						
Unspecified Minor Construction		LS	--	--	3,100 (3,100)	
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST					3,100	
CONTINGENCY PERCENT (.00 %)					0	
SUBTOTAL					3,100	
SUPERVISION, INSPECTION & OVERHEAD (.00 %)					0	
TOTAL REQUEST					3,100	
TOTAL REQUEST (ROUNDED)					3,100	
INSTALLED EQT-OTHER APPROPRIATIONS					(0)	
10. Description of Proposed Construction Unspecified minor construction projects which have a funding cost of \$1,500,000 or less, including construction, alteration, or conversion of permanent or temporary facilities as authorized under 10 USC 18233a(a)(1). The funded cost limit can be \$3,000,000 if the project is intended solely to correct a deficiency that is life, health, or safety threatening.						
11. <u>REQ:</u> NONE <u>ADQT:</u> NONE <u>SUBSTD:</u> NONE						
<u>REQUIREMENT:</u> This line item is needed to provide for Unspecified Minor Military Construction Program projects for which the need cannot be reasonably foreseen nor justified in time to be included in this Military Construction, Army Reserve, Program.						
<u>CURRENT SITUATION:</u> These unforeseen projects address high priorities such as critical mission requirements, environmental protection, and life, health, or safety threatening conditions. These projects cannot wait until the next budget submission.						

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Minor Construction, Worldwide Various

4. PROJECT TITLE Unspecified Minor Construction	5. PROJECT NUMBER CAR 09-67465
--	---------------------------------------

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Date Design Started..... _____
 - (b) Percent Complete As Of January 2008..... .00
 - (c) Date 35% Designed..... _____
 - (d) Date Design Complete..... _____
 - (e) Parametric Cost Estimating Used to Develop Costs NO
 - (f) Type of Design Contract:

- (2) Basis:
 - (a) Standard or Definitive Design: NO

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... _____
 - (b) All Other Design Costs..... _____
 - (c) Total Design Cost..... 0
 - (d) Contract..... _____
 - (e) In-house..... _____

- (4) Construction Contract Award..... _____

- (5) Construction Start..... _____

- (6) Construction Completion..... _____

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Or Requested</u>	<u>(\$000)</u>
None			

Point of Contact: LTC Farrell, 703-602-1410

1. COMPONENT ARMY		FY 2009 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 05 FEB 2007	
3. INSTALLATION AND LOCATION Planning and Design Worldwide Various				4. PROJECT TITLE Planning and Design		
5. PROGRAM ELEMENT 0532292A		6. CATEGORY CODE 000	7. PROJECT NUMBER CAR 09-67463		8. PROJECT COST (\$000) Auth Approp 13,963	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY</u>						
Planning and Design		LS	--	--	13,963 (13,963)	
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST					13,963	
CONTINGENCY PERCENT (.00 %)					0	
SUBTOTAL					13,963	
SUPERVISION, INSPECTION & OVERHEAD (.00 %)					0	
TOTAL REQUEST					13,963	
TOTAL REQUEST (ROUNDED)					13,963	
INSTALLED EQT-OTHER APPROPRIATIONS					(0)	
10. Description of Proposed Construction This item provides for parametric, concept, and final design of major and unspecified minor military construction projects; value engineering; and the development of standards and criteria for Army Reserve projects.						
11. REQ:		NONE	ADQT:	NONE	SUBSTD:	NONE
<u>REQUIREMENT:</u> This funding is required to provide design and engineering services for Military Construction, Army Reserve (MCAR), and Unspecified Minor projects, including value engineering, and continued development of design criteria and standard (conventional) functional layouts. Funds will be used by the US Army Corps of Engineers (USACE) districts for in-house designs, Architect-Engineer (A-E) contractors, and administrative support functions. These funds are required for accomplishment of initial correction, review, reproduction and advertisement of projects in the FY 09 program; for advancement to final design of projects in FY 10; for initiation of design of projects in FY 11; and for initiation of preconcept design activities for projects in FY 12. The funds request for the annual planning and design requirement includes value engineering, the costs to update standards and criteria, guide specifications, and technical manuals.						

1. COMPONENT ARMY	FY 2009 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 05 FEB 2007
--------------------------	--	----------------------------

3. INSTALLATION AND LOCATION

Planning and Design, Worldwide Various

4. PROJECT TITLE Planning and Design	5. PROJECT NUMBER CAR 09-67463
---	---------------------------------------

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Date Design Started..... _____
 - (b) Percent Complete As Of January 2008..... .00
 - (c) Date 35% Designed..... _____
 - (d) Date Design Complete..... _____
 - (e) Parametric Cost Estimating Used to Develop Costs NO
 - (f) Type of Design Contract:

- (2) Basis:
 - (a) Standard or Definitive Design: NO

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... _____
 - (b) All Other Design Costs..... _____
 - (c) Total Design Cost..... 0
 - (d) Contract..... _____
 - (e) In-house..... _____

- (4) Construction Contract Award..... _____

- (5) Construction Start..... _____

- (6) Construction Completion..... _____

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
None			

Point of Contact: LTC Farrell, 703-602-1410

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007				
3. INSTALLATION AND LOCATION Fort Hunter Liggett California		4. AREA CONSTRUCTION COST INDEX 1.22					
5. FREQUENCY AND TYPE OF UTILIZATION							
Reservist	-	3 weekends/month	2 nights/week				
Full-Time Personnel	-	5 days/week					
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
USAR	Fort Hunter Liggett	1.00 miles	Center				
USAR	Paso Robles, CA	30.00 miles	Center				
ARNG	Atascadero, CA	40.00 miles	Armory				
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
178	Modified Record Fire Range	16 FP (16 FP)	3,967 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.			15 MAR 2006 (Date)				
9. LAND ACQUISITION REQUIRED							
None			_____ (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
178	CCIT/CACTF	16 FP	27,500				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
11. PERSONNEL STRENGTH AS OF N/A							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	0	0	0	0	0	0	0
ACTUAL	0	0	0	0	0	0	0

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007									
3. INSTALLATION AND LOCATION Fort Hunter Liggett California											
12. RESERVE UNIT DATA AUTHORIZED Assigned/Authorized: 0% <table border="0" style="width: 100%;"> <thead> <tr> <th rowspan="2" style="text-align: left;"><u>UNIT DESIGNATION</u></th> <th colspan="2" style="text-align: center;"><u>STRENGTH</u></th> </tr> <tr> <th style="text-align: center;"><u>AUTHORIZED</u></th> <th style="text-align: center;"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>Totals</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>				<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>		<u>AUTHORIZED</u>	<u>ACTUAL</u>	Totals	0	0
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>										
	<u>AUTHORIZED</u>	<u>ACTUAL</u>									
Totals	0	0									
13. MAJOR EQUIPMENT AND AIRCRAFT NONE											
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES <table border="0" style="width: 100%;"> <thead> <tr> <th></th> <th style="text-align: right;">(\$000)</th> </tr> </thead> <tbody> <tr> <td>A. AIR POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>B. WATER POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>C. OCCUPATIONAL SAFETY AND HEALTH</td> <td style="text-align: right;">0</td> </tr> </tbody> </table>					(\$000)	A. AIR POLLUTION	0	B. WATER POLLUTION	0	C. OCCUPATIONAL SAFETY AND HEALTH	0
	(\$000)										
A. AIR POLLUTION	0										
B. WATER POLLUTION	0										
C. OCCUPATIONAL SAFETY AND HEALTH	0										

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007				
3. INSTALLATION AND LOCATION Fort Shafter, Hawaii		4. AREA CONSTRUCTION COST INDEX 1.70					
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 2 weekends/month 4 nights/week Full-Time Personnel - 5 days/week							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS 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 Harbor, HI 7.00 miles Base							
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
171	Army Reserve Center/Warehouse	7,636 m2 (82,194 SF)	31,260 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.							
			<u>24 FEB 2006</u> (Date)				
9. LAND ACQUISITION REQUIRED None							
			_____ (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
NONE							
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
11. PERSONNEL STRENGTH AS OF 30 JUL 2006							
	<u>PERMANENT</u>			<u>GUARD/RESERVE</u>			
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	9	0	6	3	246	88	158
ACTUAL	17	2	10	5	201	49	152

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Fort Shafter, Hawaii		
12. RESERVE UNIT DATA AUTHORIZED		
Assigned/Authorized: 81%		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	
	<u>AUTHORIZED</u>	<u>ACTUAL</u>
1984TH USAR HOSP DET 2	189	160
657TH ASG	<u>57</u>	<u>41</u>
Totals	246	201
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	9	6
TRAILERS	<u>1</u>	<u>1</u>
TOTALS	10	7
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007																				
3. INSTALLATION AND LOCATION Ayer, Massachusetts		4. AREA CONSTRUCTION COST INDEX 1.16																					
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 3 weekends/month 2 nights/week Full-Time Personnel - 5 days/week																							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS <table border="0"> <tr><td>USAR</td><td>Ayer, MA</td><td>1.00 miles</td><td>Center</td></tr> <tr><td>USAR</td><td>Ayer, MA</td><td>1.00 miles</td><td>Center</td></tr> <tr><td>USAR</td><td>Devens, MA</td><td>1.00 miles</td><td>Center</td></tr> <tr><td>ARNG</td><td>Hudson, MA</td><td>11.00 miles</td><td>Armory</td></tr> <tr><td>USMC</td><td>Marlborough, MA</td><td>14.00 miles</td><td>Center</td></tr> </table>				USAR	Ayer, MA	1.00 miles	Center	USAR	Ayer, MA	1.00 miles	Center	USAR	Devens, MA	1.00 miles	Center	ARNG	Hudson, MA	11.00 miles	Armory	USMC	Marlborough, MA	14.00 miles	Center
USAR	Ayer, MA	1.00 miles	Center																				
USAR	Ayer, MA	1.00 miles	Center																				
USAR	Devens, MA	1.00 miles	Center																				
ARNG	Hudson, MA	11.00 miles	Armory																				
USMC	Marlborough, MA	14.00 miles	Center																				
7. PROJECTS REQUESTED IN THIS PROGRAM:																							
CATEGORY		COST	DESIGN STATUS																				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>																				
178	Shoothouse	432 m2 (4,648 SF)	1,719 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.																							
			15 DEC 2005 (Date)																				
9. LAND ACQUISITION REQUIRED None																							
			(Number of acres)																				
10. PROJECTS PLANNED IN NEXT FOUR YEARS																							
CATEGORY		SCOPE	COST																				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>																				
178	Baffle Range Upgrade FY 2013	10 PN	1,000																				
178	Modified Record Fire Range Upgrade FY 2013	9 FP	3,500																				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0																					
11. PERSONNEL STRENGTH AS OF N/A																							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>																		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>																
AUTHORIZED	0	0	0	0	0	0	0																
ACTUAL	0	0	0	0	0	0	0																

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007									
3. INSTALLATION AND LOCATION Ayer, Massachusetts											
12. RESERVE UNIT DATA AUTHORIZED											
	Assigned/Authorized: 0%	<table style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td colspan="2" style="text-align: center;"><u>STRENGTH</u></td> </tr> <tr> <td></td> <td style="text-align: center;"><u>AUTHORIZED</u></td> <td style="text-align: center;"><u>ACTUAL</u></td> </tr> <tr> <td style="text-align: left;">Totals</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </table>		<u>STRENGTH</u>			<u>AUTHORIZED</u>	<u>ACTUAL</u>	Totals	0	0
	<u>STRENGTH</u>										
	<u>AUTHORIZED</u>	<u>ACTUAL</u>									
Totals	0	0									
13. MAJOR EQUIPMENT AND AIRCRAFT NONE											
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES											
		(\$000)									
A. AIR POLLUTION		0									
B. WATER POLLUTION		0									
C. OCCUPATIONAL SAFETY AND HEALTH		0									

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007																																			
3. INSTALLATION AND LOCATION Lakehurst NSA, New Jersey		4. AREA CONSTRUCTION COST INDEX 1.18																																				
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 3 weekends/month 2 nights/week Full-Time Personnel - 5 days/week																																						
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS <table border="0"> <tr><td>ARNG</td><td>Fort Dix, NJ</td><td>1.00 miles</td><td>Armory</td></tr> <tr><td>ANG</td><td>McGuire AFB, NJ</td><td>2.00 miles</td><td>Base</td></tr> <tr><td>USAF</td><td>McGuire AFB, NJ</td><td>2.00 miles</td><td>Base</td></tr> <tr><td>ARNG</td><td>New Egypt, NJ</td><td>8.00 miles</td><td>Armory</td></tr> <tr><td>ARNG</td><td>Burlington, NJ</td><td>13.00 miles</td><td>Armory</td></tr> </table>				ARNG	Fort Dix, NJ	1.00 miles	Armory	ANG	McGuire AFB, NJ	2.00 miles	Base	USAF	McGuire AFB, NJ	2.00 miles	Base	ARNG	New Egypt, NJ	8.00 miles	Armory	ARNG	Burlington, NJ	13.00 miles	Armory															
ARNG	Fort Dix, NJ	1.00 miles	Armory																																			
ANG	McGuire AFB, NJ	2.00 miles	Base																																			
USAF	McGuire AFB, NJ	2.00 miles	Base																																			
ARNG	New Egypt, NJ	8.00 miles	Armory																																			
ARNG	Burlington, NJ	13.00 miles	Armory																																			
7. PROJECTS REQUESTED IN THIS PROGRAM: <table border="0"> <thead> <tr> <th colspan="2">CATEGORY</th> <th></th> <th>COST</th> <th colspan="2">DESIGN STATUS</th> </tr> <tr> <th>CODE</th> <th>PROJECT TITLE</th> <th>SCOPE</th> <th>(\$000)</th> <th>START</th> <th>CMPL</th> </tr> </thead> <tbody> <tr> <td>178</td> <td>Modified Record Fire Range</td> <td>1 EA (1 EA)</td> <td>3,479</td> <td>JUL 2007</td> <td>JAN 2009</td> </tr> </tbody> </table>				CATEGORY			COST	DESIGN STATUS		CODE	PROJECT TITLE	SCOPE	(\$000)	START	CMPL	178	Modified Record Fire Range	1 EA (1 EA)	3,479	JUL 2007	JAN 2009																	
CATEGORY			COST	DESIGN STATUS																																		
CODE	PROJECT TITLE	SCOPE	(\$000)	START	CMPL																																	
178	Modified Record Fire Range	1 EA (1 EA)	3,479	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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION. 04 APR 2006 (Date)																																						
9. LAND ACQUISITION REQUIRED None (Number of acres)																																						
10. PROJECTS PLANNED IN NEXT FOUR YEARS <table border="0"> <thead> <tr> <th colspan="2">CATEGORY</th> <th></th> <th>SCOPE</th> <th>COST</th> </tr> <tr> <th>CODE</th> <th>PROJECT TITLE</th> <th></th> <th></th> <th>(\$000)</th> </tr> </thead> <tbody> <tr> <td>171</td> <td>Tactical Training Base FY 2012</td> <td></td> <td>4,887 m2</td> <td>11,464</td> </tr> <tr> <td>171</td> <td>CACTF Upgrade FY 2012</td> <td></td> <td>7 BG</td> <td>15,000</td> </tr> <tr> <td>721</td> <td>AT MOB Billeting ORTC FY 2013</td> <td></td> <td>19,365 m2</td> <td>66,501</td> </tr> <tr> <td>171</td> <td>CACTF Ph II FY 2013</td> <td></td> <td>7 BG</td> <td>14,733</td> </tr> <tr> <td colspan="2">DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):</td> <td>0</td> <td></td> <td></td> </tr> </tbody> </table>				CATEGORY			SCOPE	COST	CODE	PROJECT TITLE			(\$000)	171	Tactical Training Base FY 2012		4,887 m2	11,464	171	CACTF Upgrade FY 2012		7 BG	15,000	721	AT MOB Billeting ORTC FY 2013		19,365 m2	66,501	171	CACTF Ph II FY 2013		7 BG	14,733	DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0		
CATEGORY			SCOPE	COST																																		
CODE	PROJECT TITLE			(\$000)																																		
171	Tactical Training Base FY 2012		4,887 m2	11,464																																		
171	CACTF Upgrade FY 2012		7 BG	15,000																																		
721	AT MOB Billeting ORTC FY 2013		19,365 m2	66,501																																		
171	CACTF Ph II FY 2013		7 BG	14,733																																		
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0																																				
11. PERSONNEL STRENGTH AS OF N/A <table border="0"> <thead> <tr> <th rowspan="2"></th> <th colspan="4">PERMANENT</th> <th colspan="3">GUARD/RESERVE</th> </tr> <tr> <th>TOTAL</th> <th>OFFICER</th> <th>ENLISTED</th> <th>CIVILIAN</th> <th>TOTAL</th> <th>OFFICER</th> <th>ENLISTED</th> </tr> </thead> <tbody> <tr> <td>AUTHORIZED</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>ACTUAL</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>					PERMANENT				GUARD/RESERVE			TOTAL	OFFICER	ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED	AUTHORIZED	0	0	0	0	0	0	0	ACTUAL	0	0	0	0	0	0	0				
	PERMANENT				GUARD/RESERVE																																	
	TOTAL	OFFICER	ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED																															
AUTHORIZED	0	0	0	0	0	0	0																															
ACTUAL	0	0	0	0	0	0	0																															

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007						
3. INSTALLATION AND LOCATION Lakehurst NSA, New Jersey								
12. RESERVE UNIT DATA AUTHORIZED								
Assigned/Authorized: 0%		<table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td colspan="2" style="border-top: 1px solid black; border-bottom: 1px solid black; padding: 2px 5px;">STRENGTH</td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px 5px;">AUTHORIZED</td> <td style="border-bottom: 1px solid black; padding: 2px 5px;">ACTUAL</td> </tr> <tr> <td style="text-align: center; padding: 2px 5px;">0</td> <td style="text-align: center; padding: 2px 5px;">0</td> </tr> </table>	STRENGTH		AUTHORIZED	ACTUAL	0	0
STRENGTH								
AUTHORIZED	ACTUAL							
0	0							
<u>UNIT DESIGNATION</u>								
Totals								
13. MAJOR EQUIPMENT AND AIRCRAFT NONE								
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES								
	(\$000)							
A. AIR POLLUTION	0							
B. WATER POLLUTION	0							
C. OCCUPATIONAL SAFETY AND HEALTH	0							

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007				
3. INSTALLATION AND LOCATION Kingston, New York		4. AREA CONSTRUCTION COST INDEX 1.07					
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 3 weekends/month 2 nights/week Full-Time Personnel - 5 days/week							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ARNG Kingston, NY 1.00 miles Armory USMC Kingston, NY 3.00 miles Center USAR Poughkeepsie, NY 17.00 miles Center							
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
171	Army Reserve Center/Land	5,170 m2 (55,650 SF)	14,861 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.							
9. LAND ACQUISITION REQUIRED Fee / Simple			9.00 (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
NONE							
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 30 JUL 2006							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	25	4	14	7	236	33	203
ACTUAL	21	4	10	7	178	24	154

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Kingston, New York		
12. RESERVE UNIT DATA AUTHORIZED		
Assigned/Authorized: 75%		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	
	<u>AUTHORIZED</u>	<u>ACTUAL</u>
RETENTION OFFICE NY034	1	1
HSC, 854 EN BN (-)	192	151
DET 1, 348TH GEN HOSP	<u>43</u>	<u>26</u>
Totals	236	178
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	78	47
TRAILERS	53	32
TRACKED	<u>6</u>	<u>4</u>
TOTALS	137	83
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007				
3. INSTALLATION AND LOCATION Shoreham, New York		4. AREA CONSTRUCTION COST INDEX 1.38					
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 3 weekends/month 1 nights/week Full-Time Personnel - 5 days/week							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS USNR New Haven, CT 23.00 miles Center USMC New Haven, CT 23.00 miles Center ANG Orange, CT 24.00 miles Base							
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
171	Add/Alt Army Reserve Center	5,017 m2 (54,007 SF)	13,494 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION. <u>18 NOV 2005</u> (Date)							
9. LAND ACQUISITION REQUIRED None _____ (Number of acres)							
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
NONE							
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
11. PERSONNEL STRENGTH AS OF 30 JUL 2006							
	<u>PERMANENT</u>			<u>GUARD/RESERVE</u>			
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	12	0	10	2	380	54	326
ACTUAL	11	0	9	2	292	43	249

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Shoreham, New York		
12. RESERVE UNIT DATA AUTHORIZED		
Assigned/Authorized: 76%		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	
	<u>AUTHORIZED</u>	<u>ACTUAL</u>
Retention Office NY058	1	1
4220th USA Hospital	155	126
Plt 1 (SVC) Co Postal	18	11
Plt 2 (SVC) Co Postal	18	9
Plt 3 (SVC) Co Postal	18	10
423 MP Co	170	135
Totals	380	292
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	52	32
TRAILERS	24	15
TOTALS	76	47
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 05 FEB 2007																
3. INSTALLATION AND LOCATION Letterkenny, Pennsylvania		4. AREA CONSTRUCTION COST INDEX .99																	
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 3 weekends/month 3 nights/week Full-Time Personnel - 5 days/week																			
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS <table border="0"> <tr> <td>ARNG</td> <td>Chambersburg, PA</td> <td>2.00 miles</td> <td>Armory</td> </tr> <tr> <td>USAR</td> <td>Greencastle, PA</td> <td>11.00 miles</td> <td>Center</td> </tr> <tr> <td>ARNG</td> <td>Waynesboro, PA</td> <td>12.00 miles</td> <td>Armory</td> </tr> <tr> <td>ARNG</td> <td>Smithsburg, MD</td> <td>19.00 miles</td> <td>Armory</td> </tr> </table>				ARNG	Chambersburg, PA	2.00 miles	Armory	USAR	Greencastle, PA	11.00 miles	Center	ARNG	Waynesboro, PA	12.00 miles	Armory	ARNG	Smithsburg, MD	19.00 miles	Armory
ARNG	Chambersburg, PA	2.00 miles	Armory																
USAR	Greencastle, PA	11.00 miles	Center																
ARNG	Waynesboro, PA	12.00 miles	Armory																
ARNG	Smithsburg, MD	19.00 miles	Armory																
7. PROJECTS REQUESTED IN THIS PROGRAM:																			
CATEGORY		COST	DESIGN STATUS																
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>																
171	Army Reserve Center	5,034 m2 (54,190 SF)	15,000 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION. <u>24 AUG 2006</u> (Date)																			
9. LAND ACQUISITION REQUIRED None _____ (Number of acres)																			
10. PROJECTS PLANNED IN NEXT FOUR YEARS																			
CATEGORY		SCOPE	COST																
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>																
NONE																			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0																	
11. PERSONNEL STRENGTH AS OF 30 JUL 2006																			
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>														
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>												
AUTHORIZED	31	2	11	18	249	21	228												
ACTUAL	31	2	11	18	201	15	186												

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Letterkenny, Pennsylvania		
12. RESERVE UNIT DATA AUTHORIZED		
Assigned/Authorized: 80%		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	
	<u>AUTHORIZED</u>	<u>ACTUAL</u>
USAR INFO PROCESS CTR (-)	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 LIFT)	53	8
DET 1, 443 MP CO	36	40
Totals	249	201
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	59	36
TRAILERS	49	35
TOTALS	108	71
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007
3. INSTALLATION AND LOCATION Fort McCoy, Wisconsin		4. AREA CONSTRUCTION COST INDEX 1.15
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 3 weekends/month 2 nights/week Full-Time Personnel - 5 days/week		
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS USAR Fort McCoy, 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: CATEGORY COST DESIGN STATUS <u>CODE</u> <u>PROJECT TITLE</u> <u>SCOPE</u> (<u>\$000</u>) <u>START</u> <u>CMPL</u> 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 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION. <u>07 NOV 2005</u> (Date)		
9. LAND ACQUISITION REQUIRED None _____ (Number of acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS CATEGORY COST <u>CODE</u> <u>PROJECT TITLE</u> <u>SCOPE</u> (<u>\$000</u>) 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 DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0		

1. COMPONENT ARMY	FY 2009 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 05 FEB 2007																														
3. INSTALLATION AND LOCATION Fort McCoy, Wisconsin																																
11. PERSONNEL STRENGTH AS OF N/A																																
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4" style="border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"><u>PERMANENT</u></td> <td colspan="3" style="border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"><u>GUARD/RESERVE</u></td> </tr> <tr> <td style="width: 15%;"></td> <td style="width: 15%; text-align: center;"><u>TOTAL</u></td> <td style="width: 15%; text-align: center;"><u>OFFICER</u></td> <td style="width: 15%; text-align: center;"><u>ENLISTED</u></td> <td style="width: 15%; text-align: center;"><u>CIVILIAN</u></td> <td style="width: 15%; text-align: center;"><u>TOTAL</u></td> <td style="width: 15%; text-align: center;"><u>OFFICER</u></td> <td style="width: 15%; text-align: center;"><u>ENLISTED</u></td> </tr> <tr> <td>AUTHORIZED</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>ACTUAL</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </table>	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>				<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	AUTHORIZED	0	0	0	0	0	0	0	ACTUAL	0	0	0	0	0	0	0
<u>PERMANENT</u>				<u>GUARD/RESERVE</u>																												
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>																									
AUTHORIZED	0	0	0	0	0	0	0																									
ACTUAL	0	0	0	0	0	0	0																									
12. RESERVE UNIT DATA AUTHORIZED																																
	Assigned/Authorized: 0%																															
<u>UNIT DESIGNATION</u>		<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="border-top: 1px solid black; border-bottom: 1px solid black; text-align: center;"><u>STRENGTH</u></td> </tr> <tr> <td style="width: 50%; text-align: center;"><u>AUTHORIZED</u></td> <td style="width: 50%; text-align: center;"><u>ACTUAL</u></td> </tr> <tr> <td style="text-align: center;">Totals</td> <td style="text-align: center;">0 0</td> </tr> </table>	<u>STRENGTH</u>		<u>AUTHORIZED</u>	<u>ACTUAL</u>	Totals	0 0																								
<u>STRENGTH</u>																																
<u>AUTHORIZED</u>	<u>ACTUAL</u>																															
Totals	0 0																															
13. MAJOR EQUIPMENT AND AIRCRAFT NONE																																
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES																																
		(\$000)																														
A. AIR POLLUTION		0																														
B. WATER POLLUTION		0																														
C. OCCUPATIONAL SAFETY AND HEALTH		0																														