

**FY2010 Energy Conservation Investment Program (ECIP)**

<b>Project No.</b>	<b>Location</b>	<b>State</b>	<b>Project Description</b>	<b>Project Cost (\$000)</b>	<b>SIR*</b>	<b>YRS</b>
<b>Army</b>						
72952	Fort Bragg	NC	Solar Walls, & Solar Daylighting	\$1,075	1.14	12.40
72903	Fort Bliss	TX	Solar Daylighting	\$2,450	1.40	12.89
67484	Fort Benning	GA	Ground Source Heat Pumps	\$1,700	1.28	14.10
72951	Aberdeen PG	MD	Install solar tubes	\$1,600	3.10	6.40
72997	Fort Knox	KY	Solar Walls & Day Lighting	\$2,050	1.13	12.40
100060	Bethany Beach	DE	750Kw Wind Turbine	\$3,365	1.30	6.39
73002	Presidio of Monterey	CA	378 Kw PV Solar System	\$3,600	0.87	19.00
72978	Vicenza	Italy	Photovoltaic Installation	\$3,550	2.41	6.30
74619	Fort Bragg	NC	UMCS System	\$1,400	2.20	3.40
72757	Fort Drum	NY	Retrocommissioning for 17 buildings	\$1,300	1.84	7.71
64892	Presidio of Monterey	CA	Energy Efficient Insulation	\$1,500	2.43	7.18
67439	Ansbach	Germany	Install Radiant Heating in 7 Hangers	\$1,700	2.29	5.14
73000	USAG Wiesbaden	Germany	Radiant Heating System	\$1,100	2.29	8.74
67365	USAG Kaiserslautern	Germany	Radiant Heating & Weatherizing	\$1,710	2.95	6.79
69611	Torii Commo Station	Japan	Lighting Retrofit, HVAC Upgrade	\$1,400	1.75	4.88
<b>Army Total</b>				<b>\$29,500</b>	<b>0.00</b>	<b>0.00</b>
<b>Navy</b>						
P-1001	NSB New London	CT	Solar Ventilation Pre Heat	\$1,046	1.13	10.64
P-1002	NAS Fallon	NV	Solar Hot Water	\$905	1.01	12.34
P-1004	FRC San Diego	CA	Daylighting	\$1,536	1.70	6.62
P-0901	COMFLEACT Yokosuka	Japan	Solar PV & Ground/Water SHP	\$3,710	1.52	9.92
P-1005	Pearl Harbor	HI	Solar PV and Solar Hot Water	\$3,075	1.01	12.97
P-1006	NAWS China Lake	CA	Ground Source Heat Pumps	\$1,480	1.20	10.42
P-0898	COMFLEACT Yokosuka	Japan	Building Intergrated PV	\$3,495	1.11	15.21
P-1008	NSA Souda Bay	Japan	200 kW Solar Carport	\$1,844	1.11	12.89
P-1009	NSA Naples	Japan	300 kW PV	\$2,489	1.04	13.59
P-1010	NAS Sigonella	Japan	Solar Street Lighting	\$860	1.05	13.34
P-1011	COMFLEACT Sasebo	Japan	80 kW PV	\$612	1.00	14.14
P-1007	Naval Station Everett	WA	100kw Wind	\$448	0.70	20.03
<b>Navy Total</b>				<b>\$21,500</b>	<b>0.00</b>	<b>0.00</b>
<b>Marine Corps</b>						
LE1055R	MCB Camp Lejeune	NC	Photovoltaics, Industrial Area	\$1,414	1.00	14.25
PI0843M	MCRD Parris Island	SC	PV System - Parade deck	\$1,516	1.05	13.40
P124	MCAS Miramar	CA	PV System - Parade deck	\$2,872	1.24	11.26
MI0984R	MCAS Miramar	CA	Solar Lights at Aircraft Hangers 1 & 2 areas	\$706	1.33	10.05
<b>Marine Corp Total</b>				<b>\$6,508</b>	<b>0.00</b>	<b>0.00</b>
<b>Air Force</b>						
KWRD08-0054	Holloman	NM	Install Daylighting Control System	\$2,199	2.39	3.86
DBEH09-3001	Cape Canaveral	FL	Admin Core Complex Chiller Plant	\$2,000	2.37	8.46
LKTC08-1013	Creech	NV	Construct Ground Source Heat Pumps	\$783	1.82	7.98
NKAK08-1009	Little Rock	AR	Repair Center of Excellence Air Handlers	\$902	2.16	7.63
QYZH080018	Mtn Home	ID	Install Infrared Heating Controls, Multi Facs	\$1,180	2.36	5.91
QSEU07-0155	Moody	GA	Repair/Replace Inefficient Lighting System	\$995	4.66	2.58
JUBJ08-9999	Maxwell-Gunter	AL	Convert HVAC Controls to DDC, Multi Facs	\$854	2.27	7.34
MAHG08-1036	Keesler	MS	Retrofit Chiller Plant B4231	\$1,087	3.35	4.02
MUJH08-4017	Langley	VA	Install Occupancy Sensors	\$1,620	2.80	3.94
VKAG08-1050	Seymour-J	NC	Repair Lighting Occupancy Control, Multi Facs	\$800	3.59	2.39
KWRD08-0056	Holloman	NM	Install Occupancy Sensors	\$1,195	3.07	2.75
MHMY08-3120	Kirtland	NM	Retrofit Air-Cooled with Evaporative Condensers	\$616	3.07	4.10
TYMX08-46421	Randolph	TX	Expand Thermal Energy Storage and Cross Connect Plants	\$826	2.94	4.75
DBEH081562	Cape Canaveral	FL	Replace Chiller, Fac 1646	\$1,100	2.90	10.00
SZCQ09-2001	Pease	NH	Decentralize Heating System	\$3,300	2.59	5.40
LJYC08-1056	Incirlik	Turkey	Repair Water Supply System	\$540	2.53	5.35
YWHG04-0070	Whiteman	MO	Install Ground Source Heat Pumps in Dorms	\$3,500	1.89	8.30
BAEY08-2030	Beale	CA	Install Daylighting Controls	\$924	2.96	4.64
<b>Air Force total</b>				<b>\$24,421</b>	<b>0.00</b>	<b>0.00</b>
<b>DeCA</b>						
EU10ME01	Naples Commissary	Italy	Facility Energy Improvements	\$190	5.20	2.40
EU10ME02	Sigonella Commissary	Italy	Facility Energy Improvements	\$160	3.30	3.80
EU10ME03	Vicenza Commissary	Italy	Facility Energy Improvements	\$80	1.60	7.60
EU10ME04	Aviano AB Commissary	Italy	Facility Energy Improvements	\$90	1.40	8.70
<b>DeCA total</b>				<b>\$520</b>	<b>0.00</b>	<b>0.00</b>
<b>DIA</b>						
DIA10-002	Defense Intelligence Analysis Center, Bolling Air Force Base	DC	Install heat recovery chiller system	\$1,400	2.39	4.84
DIA10-003	Defense Intelligence Analysis Center, Bolling Air Force Base	DC	Install water saving flush valves	\$160	1.75	10.33
				<b>\$1,560</b>	<b>0.00</b>	<b>0.00</b>
<b>DLA</b>						
SCR07026	Defense Supply Center Richmond	VA	Upgrade lighting at Warehouses 59, 65, & 66A-D	\$953	6.40	2.00
<b>DLA Total</b>				<b>\$953</b>	<b>6.40</b>	<b>2.00</b>
<b>TMA</b>						
	Ft Campbell Blanchfield AC Hospital	KY	Upgrade HVAC & Controls	\$2,000	1.97	6.84
<b>TMA Total</b>				<b>\$2,000</b>	<b>1.97</b>	<b>6.84</b>
<b>OSD</b>						
Energy Security Testing & Certification Program projects				\$3,000		
<b>OSD total</b>				<b>\$3,000</b>		
<b>Program Total</b>				<b>\$89,962</b>	<b>0.00</b>	<b>0.00</b>

