

Energy Conservation Investment Program
FY 2006 Budget Request

Component	Location	State	Project Description	Programmed Amount (\$000)	SIR	YRS
Army	Anniston AD	AL	Replace Siding and Insulate Production	\$2,450	5.73	2.57
Army	Redstone ARS	AL	Electric Peaking Generators	\$970	4.36	3.65
Army	Ft Knox	KY	Exit Lighting and Water Heaters	\$1,150	4.20	3.30
Army	Ft Knox	KY	Building Digital Controls	\$1,150	3.40	3.79
Army	McAlester AAP	OK	Replace Heating System	\$820	2.88	5.34
Army	Presidio of Monterey	CA	Energy Efficient Lighting and Boilers	\$770	2.40	5.40
Army	Ft Drum	NY	Maintenance Shop Energy Improvements	\$950	1.95	8.38
Army	Ft Stewart	GA	UMCS in 45 Buildings	\$2,200	1.60	6.00
Army	Redstone ARS	AL	Electric Peaking Demand Reduction	\$3,250	1.56	9.17
Army	Ft Knox	KY	Barracks Geothermal Conversion, Ph 1	\$3,100	1.49	11.10
Army	Ft Stewart	GA	UMCS in 30 Buildings	\$1,450	1.60	6.00
Army	Fort Knox	KY	Expand Wireless Digital HVAC Controls	\$750	1.44	5.80
Army	Hawthorne AD	NV	Geothermal Test Wells	\$2,266	0.00	0.00
Navy	NAVSTA Norfolk	VA	Water Projects	\$610	4.10	4.46
Navy	NAVSTA Bremerton	WA	Facility Energy Imps.	\$1,694	2.32	6.93
Navy	NUWC Keyport	WA	Facility Energy Imps.	\$362	4.06	3.62
Navy	WPNSTA Seal Beach	CA	Lighting Systems	\$416	2.63	5.52
Navy	NB Ventura Co unty	CA	Facility Energy Imps.	\$2,394	7.17	2.17
Navy	NSA Souda Bay	Greece	Facility Energy Imps.	\$306	5.20	2.87
Navy	NAF El Centro	CA	Facility Energy Imps.	\$207	0.90	15.80
Navy	NPGS Monterey	CA	HVAC	\$320	3.93	3.68
Navy	NAS Fallon	NV	Facility Energy Imps.	\$939	2.75	5.33
Navy	NSWC Carderock	MD	Facility Energy Imps.	\$867	6.72	2.14
Navy	NAVSTA Rota	Spain	Facility Energy Imps.	\$325	5.12	2.99
Navy	NSB Bangor	WA	Facility Energy Imps.	\$1,120	8.74	1.67
Navy	NSWC Memphis	TN	Facility Energy Imps.	\$340	5.34	2.78
Navy	NAVACTS London	England	Electrical Energy Imps.	\$304	3.71	3.99
Navy	NB Coronado	CA	HVAC	\$433	2.32	6.15
Navy	PWC Pearl Harbor	HI	Renewable Energy Sy stems	\$931	9.49	1.59
Navy	CNR Hawaii	HI	Renewable Energy Sy stems	\$671	8.35	1.71
Navy	NB Ventura County	CA	Solar Rooftop Generating System	\$1060	1.05	13.65
Marine Corps	MCB Camp Lejeune	NC	Lighting Retrofit, Camp Geiger	\$930	2.39	4.88
Marine Corps	MCB Camp Pendleton	CA	Pool Solar Thermal and Electric	\$1,046	2.75	5.97
Marine Corps	MCB Camp Butler	Japan	Lighting system Upgrade I, Camp Foster	\$685	1.47	7.99
Marine Corps	MCB Camp Butler	Japan	Lighting system Upgrade II, Camp Foster	\$561	1.36	8.65
Marine Corps	MCB Camp Pendleton	CA	Pool Solar Thermal and Electric	\$1,046	2.75	5.97
Air Force	Mcguire	NJ	Repair EMCS Central/remote	\$592	5.13	1.57
Air Force	Channel Islands	CA	Replace Lighting Systems Basewide	\$920	3.26	3.86
Air Force	Robins	GA	Return Air & Ventilation Upgrades	\$1,850	2.61	5.20
Air Force	Academy	CO	Optimize Systems, Various Facilities	\$3,023	2.53	4.00
Air Force	Whiteman	MO	Install GSHP in Dorms	\$3,000	1.88	7.53
Air Force	LA Station	CA	Energy Improvements and HVAC controls	\$487	1.81	4.66
Air Force	Gulfport	MS	Install Geothermal, Troop Camp Quarters	\$1,200	1.65	7.74
Air Force	Atlantic City	NJ	Facility Improvements	\$820	1.60	8.04
Air Force	Shaw	SC	Retrofit Dorm Mech Rm and Heat Plant	\$620	1.34	8.19
Air Force	Elemendorf	AK	Convert HVAC Control to DDC, Ph III	\$2,160	1.34	6.79
Air Force	Fresno Yosemite	CA	Construct PV Power Generation System	\$860	1.03	14.36
Air Force	Kirtland	NM	Install leak detection, base water distribution	\$590	0.00	2.52
DeCA	Los Angeles AFB Commissary	CA	Install PV System, Lighting Retrofit	\$379	1.14	13.90
DLA	DSCC Columbus	OH	Facility Energy Improvements, Bldg 306	\$800	1.30	0.90
TMA	Walter Reed Medical Center	DC	Building #48, Chiller Replacement	\$824	1.92	7.71
TMA	Naval Hospital, Yokosuka	Japan	Replace Hospital lighting system, Bldg 1400	\$250	2.01	5.36
OSD	Various		Renewable Energy Projects generated by the DoD renewable energy study.	\$2,600		
Grand Total				\$59,818	2.75	5.44