

FY 2003 DoD Energy Conservation Investment Program

Component	Location	State	Year	Project Description	Funding (\$000)	SIR	YRS
Army	Ft Monmouth	NJ	2003	Retrofit Myer Center Lighting	\$ 1,700	9.76	1.24
Army	Tooele AD	UT	2003	Building Energy Upgrades	\$ 710	4.9	2.8
Army	Kwajalein	N/A	2003	Improve Building Efficiencies	\$ 650	4.35	3.9
Army	Redstone ARS	AL	2003	Electric Peaking Generators	\$ 3,100	2.98	4.04
Army	Gowen Field, ID	ID	2003	Facility Energy Improvements	\$ 790	2.9	5.3
Army	Wuerzberg	GE	2003	Cnv Stm to HW Heating, Harvey Bks	\$ 1,550	2.75	4.98
Army	Ft Drum	NY	2003	High Efficiency Gas Boilers	\$ 4,200	2.55	7.43
Army	Camp Williams, UT	UT	2003	Install 650kw Wind Turbine	\$ 752	1.8	9.1
Army	Wuerzberg	GE	2003	Cnv Stm to HW Heating, Larson Bks	\$ 1,600	2.69	5.12
Army	Ft Sill	OK	2003	Geothermal Heat Pumps	\$ 3,500	1.38	14.3
					<u>\$ 18,552</u>		
Navy	NADEP North Island	CA	2003	Facility Energy Improvements	\$ 6,048	5.65	2.47
Navy	NUWC Newport	RI	2003	Various Steam Upgrades	\$ 373	4.75	1.87
Navy	NAS Whidbey Island	WA	2003	Facility Energy Imps.	\$ 318	4.05	2.83
Navy	San Clemente	CA	2003	Wind Turbines	\$ 1,989	3.45	5.26
Navy	NSA MidSouth	TN	2003	Facility Energy Imps.	\$ 951	2.79	4.63
Navy	NAVSTA Norfolk	VA	2003	HVAC	\$ 550	3.15	4.25
Navy	NSB New London	CT	2003	Electrical Energy Imps.	\$ 300	2.39	5.28
Navy	NAVSTA Everett	WA	2003	Boiler Plant Modifications	\$ 435	7.9	1.64
Navy	NUWC Keyport	WA	2003	HVAC	\$ 662	3.25	4.18
Navy					<u>\$ 11,626</u>		
Marine Corp	MCB Camp Pendleton	CA	2003	Lighting Reduction Parking Lots	\$ 860	1.75	5.30
Marine Corp	MCB Camp Lejeune	NC	2003	Replace Condensate Pumps, Courthouse Bay Are	\$ 533	1.77	5.91
Marine Corp	MCB Camp Butler	JA	2003	Install Thermal Energy Storage System, Camp Sw	\$ 363	1.93	4.69
Marine Corp	MCB Camp Lejeune	NC	2003	Energy Recovery Ventilators, for 500 & FC300 Ba	\$ 604	1.54	8.48
Marine Corp	MCAS Cherry Point	SC	2003	Solar Hot Water Heating	\$ 27	1.34	10.00
Marine Corp	MCAS Yuma	AZ	2003	Solar Heating for Pool Water	\$ 111	1.32	9.90
Marine Corp	MCB Hawaii	HI	2003	Solar Pool Heating	\$ 11	1.37	9.75
					<u>\$ 2,509</u>		
Air Force	Kadena	JA	2003	Lighting Retrofit	\$ 950	5.15	1.99
Air Force	Misawa	JA	2003	Repl/Retrofit Lighting sys	\$ 607	4.97	2.05
Air Force	Yokota	JA	2003	Install Occ Sensors	\$ 914	3.57	3.52
Air Force	Nellis	NV	2003	RPL HVAC/Ltg Var Fac	\$ 2,041	3.12	3.83
Air Force	Misawa	JA	2003	Repl/Retrofit Itg Sys, Ind Fac	\$ 766	2.41	4.24
Air Force	Kadena	JA	2003	Lighting Retrofit	\$ 819	2.11	4.91
Air Force	Vandenberg	CA	2003	Wind Generation	\$ 4,560	1.93	5.82
Air Force	Offutt	NE	2003	Repair HVAC Dorms	\$ 3,265	1.50	6.60
					<u>\$ 13,922</u>		
DeCA	Hill AFB	UT	2003	Lighting System Retrofit/Upgrade	\$ 70	3.38	5.60
DeCA	Camp Pendleton	CA	2003	Lighting System Retrofit/Upgrade	\$ 85	7.43	2.50
					<u>\$ 155</u>		
WHS	Pentagon Renovation	VA	2003	Supplemental DDC (phase 2+)	\$ 740	2.50	3.20
WHS	Pentagon Renovation	VA	2003	Lighting Control (phase 2+)	\$ 350	2.60	4.00
WHS	Pentagon Renovation	VA	2003	Steam Trap Monitoring System (phase W1)	\$ 300	5.50	2.00
WHS	Pentagon	VA	2003	Solar Thermal Installation (phase 2+)	\$ 200	6.60	1.60
WHS	Pentagon Renovation	VA	2003	Steam Trap Monitoring System (W2+)	\$ 400	5.5	2
WHS	Pentagon	VA	2003	solar Photovoltaic Demonstration	\$ 743	0.30	38.50
					<u>\$ 2,733</u>		
				Grand Total	<u>\$ 49,497</u>		