



ACQUISITION,  
TECHNOLOGY  
AND LOGISTICS

THE UNDER SECRETARY OF DEFENSE

3010 DEFENSE PENTAGON  
WASHINGTON, DC 20301-3010

DEC - 5 2005

The Honorable Jerry Lewis  
Chairman, Committee on Appropriations  
U.S. House of Representatives  
Washington, D.C. 20515-6015

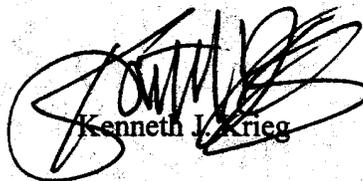
Dear Mr. Chairman:

This is to notify you that, pursuant to Section 2865 of Title 10, United States Code, we intend to proceed with the Energy Conservation Investment Program (ECIP) projects shown on the enclosed list. These projects will be constructed using the \$50 million available for Defense-wide energy conservation from the Fiscal Year (FY) 2006 Military Construction Appropriations Act. The list contains 43 projects selected from the list of candidate projects submitted by the Defense Components and has been revised from that which was submitted with the FY 2006 President's Budget to align with funding levels provided by Congress. Of significance, this year's project list contains renewable energy projects totaling \$16.6M.

Additionally, this is to notify you that we intend to modify the FY 2005 ECIP project list provided to you on November 4, 2004. Due to the recent Base Closure and Realignment announcement, the Air Force's "Replace High Voltage Lines/Transformers," "Energy Upgrades at Hanger 2819," and "Repair Heating in four Buildings" projects programmed at \$730K, \$890K, and \$670K at Newcastle Air National Guard Base, and the Defense Commissary Agency's "Energy Efficiency Upgrade" at Brunswick Naval Air Station will be replaced respectively by a "Convert HVAC Control to DDC, Phase IV" project at Elmendorf Air Force Base, "Upgrade Lighting and DDC" project at Rickenbacker Air National Guard Base, and additional energy efficiency upgrades on the current FY 2005 Iwakuni Commissary project.

A similar letter has been sent to the chairmen and ranking members of the other congressional defense committees.

Sincerely,



Kenneth J. Krieg

Enclosure:  
As stated

cc: The Honorable David Obey  
Ranking Member



Location	State	Project Description	Cost (thous\$)	SIR* (**)	Payback* (YRS)
<b>Army</b>					
<b>10</b>					
Anniston AD	AL	Replace Siding and Insulate Production	\$2,450	5.73	2.57
Redstone ARS	AL	Electric Peaking Generators	\$1,900	2.37	6.94
Fort Knox	KY	Building Digital Controls	\$1,150	3.40	3.79
McAlester AAP	OK	Replace Heating System	\$820	2.88	5.34
Presidio of Monterey	CA	Energy Efficient Lighting and Boilers	\$770	2.40	5.40
Fort Stewart	GA	UMCS in 45 Buildings	\$2,200	1.60	6.00
Fort Knox	KY	Barracks Geothermal Conversion, Ph I	\$3,100	1.49	11.10
Fort Knox	KY	Expand Wireless Digital HVAC Controls	\$750	1.44	5.80
Anniston AD	AL	Upgrade Steam Distribution System	\$1,900	2.66	5.54
Hawthorne AD	NV	Geothermal Test Wells	\$2,500	0.00	0.00
			<b>\$17,540</b>	<b>2.33</b>	<b>5.41</b>
<b>Navy</b>					
<b>15</b>					
NAVSTA Norfolk	VA	Water Projects	\$610	4.46	4.10
NAVSTA Bremerton	WA	Facility Energy Imps.	\$1,694	6.93	2.32
NUWC Keyport	WA	Facility Energy Imps.	\$362	3.62	4.06
WPNSTA Seal Beach	CA	Lighting Systems	\$416	5.52	2.63
NB Ventura County	CA	Facility Energy Imps.	\$2,594	1.99	7.81
NSA Souda Bay	Greece	Facility Energy Imps.	\$306	2.87	5.20
NAF El Centro	CA	Facility Energy Imps.	\$207	15.80	0.90
NPGS Monterey	CA	HVAC	\$320	3.68	3.93
NAS Fallon	NV	Facility Energy Imps.	\$939	5.33	2.75
NSWC Carderock	MD	Facility Energy Imps.	\$867	2.14	6.72
NAVSTA Rota	Spain	Facility Energy Imps.	\$325	2.80	5.27
NSWC Memphis	TN	Facility Energy Imps.	\$340	2.78	5.34
NAVACTS London	England	Electrical Energy Imps.	\$304	3.99	3.71
NAWC China Lake	CA	Renewable Energy Systems	\$1,364	1.09	13.33
NB Ventura County	CA	Solar Rooftop Generating System	\$1,060	1.05	13.65
			<b>\$11,708</b>	<b>3.51</b>	<b>6.66</b>
<b>Marine Corps</b>					
<b>4</b>					
MCB Camp Lejeune	NC	Lighting Retrofit, Camp Geiger	\$930	2.39	4.88
MCB Camp Pendleton	CA	Pool Solar Thermal and Electric II	\$1,046	2.75	5.97
MCB Camp Butler	Japan	Lighting system Upgrade I, Camp Foster	\$685	1.47	7.99
MCB Camp Pendleton	CA	Pool Solar Thermal and Electric III	\$1,046	2.75	5.97
			<b>\$3,707</b>	<b>2.42</b>	<b>6.07</b>
<b>Air Force</b>					
<b>10</b>					
McGuire AFB	NJ	Repair EMCS Central/remote	\$592	5.13	1.57
Channel Islands AGS	CA	Replace Lighting Systems Basewide	\$920	3.26	3.86
Robins AFB	GA	Return Air & Ventilation Upgrades	\$1,850	2.61	5.20
U.S. Air Force Academy	CO	Optimize Systems, Various Facilities	\$3,023	2.53	4.00
Whiteman AFB	MO	Install GSHP in Dorms	\$3,000	1.88	7.53
Los Angeles AFB	CA	Energy Improvements and HVAC controls	\$487	1.81	4.66
Elemendorf AFB	AK	Convert HVAC Control to DDC, Ph III	\$1,900	1.34	6.79
Fresno Air Terminal	CA	Construct PV Power Generation System	\$1,260	1.03	14.36
Kirtland AFB	NM	Install leak detection, base water distribution	\$590	0.00	2.52
March AFB	CA	Install PV array, Phase II	\$1,000	1.13	12.00
			<b>\$14,622</b>	<b>2.04</b>	<b>6.03</b>
<b>DeCA</b>					
<b>1</b>					
Los Angeles AFB	CA	Install PV System, Lighting Retrofit	\$379	1.14	13.90
<b>DLA</b>					
<b>1</b>					
DSCC Columbus	OH	Facility Energy Improvements, Bldg 306	\$800	1.3	0.9
<b>TMA</b>					
<b>2</b>					
Tripler Army Medical Center	HI	Install AHU and VAV Box Controls	\$600	1.28	6.30
Naval Hospital, Yokosuka	Japan	Replace Hospital lighting system, Bldg 1400	\$250	2.01	5.36
			<b>\$850</b>	<b>1.49</b>	<b>6.02</b>

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<b>Total DoD ECIP Projects</b>			<b>\$49,606</b>	<b>2.49</b>	<b>5.94</b>
		Renewable Assessment Project Development and Implementation	\$200		
<b>Total</b>			<b>\$49,806</b>		
* Weighted Average					Enclosure (1)