	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs. F	Y 2012
	Approp.	Approp. *	Request	\$	%
Discretionary Summary By Appropriation	, крргор.	трргор.	rtoquoot	Ψ	70
Energy And Water Development, And Related Agencies					
Appropriation Summary:					
Energy Programs	4 774 704	4 000 000	0.007.000	. 507.000	.00.40/
Energy efficiency and renewable energy		1,809,638	2,337,000	+527,362	+29.1%
Electricity delivery and energy reliability		139,103	143,015	+3,912	+2.8%
Nuclear energy	717,817	765,391	770,445	+5,054	+0.7%
Fossil energy programs					
77 1 7	16,500				
Clean coal technology  Fossil energy research and development		246 702	420 F7F	-72.072	-21.20/
•		346,703	420,575	+73,872	+21.3%
Naval petroleum and oil shale reserves		14,909	14,909		
Elk Hills school lands fund			15,580	+15,580	N/A
Strategic petroleum reserve		192,704	195,609	+2,905	+1.5%
Northeast home heating oil reserve	10,978	10,119	4,119	-6,000	-59.3%
Total, Fossil energy programs	572,525	564,435	650,792	+86,357	+15.3%
	407.004	470 400	440.400	00.007	2.00/
Uranium enrichment D&D fund	- /	472,180	442,493	-29,687	-6.3%
Energy information administration		105,000	116,365	+11,365	+10.8%
Non-Defense environmental cleanup	. 225,106	235,306	198,506	-36,800	-15.6%
Science	4,897,283	4,873,634	4,992,052	+118,418	+2.4%
Advanced research projects agency - Energy	179,640	275,000	350,000	+75,000	+27.3%
(was Energy transformation acceleration fund)					
Nuclear waste disposal	2.800				
Departmental administration	,	126,000	122,595	-3,405	-2.7%
Inspector general		42,000	43,468	+1,468	+3.5%
Title 17 - Innovative technology	. 72,704	42,000	43,400	+1,+00	+3.570
••	400.000				
loan guarantee program	169,660				
Section 1705 Temporary Loan Guarantee Program					
Advanced technology vehicles manufacturing loan		6,000	9,000	+3,000	+50.0%
Total, Energy Programs	9,362,851	9,413,687	10,175,731	+762,044	+8.1%
Atomic Energy Defense Activities					
National nuclear security administration:					
Weapons activities	6,865,775	7,214,120	7,577,341	+363,221	+5.0%
Defense nuclear nonproliferation	2,281,371	2,295,880	2,458,631	+162,751	+7.1%
Naval reactors		1,080,000	1,088,635	+8,635	+0.8%
Office of the administrator	,-	410,000	411,279	+1,279	+0.3%
		11,000,000	11,535,886	+535,886	+4.9%
Total, National nuclear security administration	10,525,965	11,000,000	11,555,660	+555,000	+4.970
Environmental and other defense activities:					
Defense environmental cleanup	4,979,165	5,002,950	5,472,001	+469,051	+9.4%
Other defense activities	, ,	823,364	735,702	-87,662	-10.6%
Total, Environmental & other defense activities		5,826,314	6,207,703	+381,389	+6.5%
Total, Atomic Energy Defense Activities		16,826,314	17,743,589	+917,275	+5.5%
Total, Alomic Energy Delense Activities	10,300,600	10,020,314	17,743,569	+917,275	+5.5%
Power marketing administrations:					
<del>-</del>					
Southeastern power administration		44.000	44.000		
Southwestern power administration		11,892	11,892		
Western area power administration		95,968	96,130	+162	+0.2%
Falcon & Amistad operating & maintenance fund	220	220	220		
Colorado River Basins	23,000	-23,000	-23,000		
Total, Power marketing administrations	99,276	85,080	85,242	+162	+0.2%
Federal energy regulatory commission	·· <u> </u>				
Subtotal, Energy And Water Development and Related					
Agencies		26,325,081	28,004,562	+1,679,481	+6.4%
Agencies		26,325,081	28,004,562 -463,000	+1,679,481 -463,000	
AgenciesUranium enrichment D&D fund discretionary payments	33,633	· ·	-463,000		N/A
AgenciesUranium enrichment D&D fund discretionary payments  Excess fees and recoveries, FERC	33,633 36,461	-25,534	-463,000 -25,823	-463,000 -289	N/A -1.1%
Agencies	33,633 36,461 25,692,833	· ·	-463,000 -25,823 27,515,739	-463,000 -289 +1,216,192	N/A -1.1% +4.6%
Agencies	33,633 36,461 25,692,833 	-25,534	-463,000 -25,823 27,515,739 -291,000	-463,000 -289 +1,216,192 -291,000	N/A -1.1% +4.6% N/A
Agencies	33,633 36,461 25,692,833 	-25,534	-463,000 -25,823 27,515,739	-463,000 -289 +1,216,192	+6.4% N/A -1.1% +4.6% N/A N/A +3.2%

FY 2011	FY 2012	FY 2013		
Current	Enacted	Congressional	FY 2013 v	s. FY 2012
Approp.	Approp. *	Request	\$	%

<sup>\*</sup>The FY 2012 Enacted reflects a rescission of \$73,300 associated with savings from the contractor pay freeze; \$600M (\$500M Strategic Petroleum Reserve, \$100M Northeast Home Heating Oil) was rebased as mandatory after enactment.

Memo: Total Discretionary by budget function			
(Defense (050) function, non-add)	(16,300,800)	(16,826,314)	(17,838,589)
(Non-Defense (250/270) function, non-add)	(9,392,033)	(9,473,233)	(9,316,483)
(Science (250) function, non-add)	(4,897,283)	(4,873,634)	(4,992,052)
(Energy (270) function, non-add)	(4,494,750)	(4,599,599)	(4,324,431)

Γ	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Mandatory Funding					
Bonneville power administration					
New borrowing authority	910,000	1,041,000	1,246,000	+205,000	+19.7%
Spending authority from offsetting collections	2,785,000	3,541,000	4,125,000	+584,000	+16.5%
Offsetting collections		-3,934,000	-4,304,000	-370,000	-9.4%
Total, Bonneville power administration	471,000	648,000	1,067,000	+419,000	+64.7%
Southeastern power continuing fund	50	50	50		
Southwestern power continuing fund	300	300	300		
WAPA emergency fund	500	500	500		
Payments to states	5,790	3,100	7,000	+3,900	+125.8%
Strategic petroleum reserve					
Rescission of balances		-500,000		+500,000	+100.0%
Northwest home heating ail recerve ail cale					
Northeast home heating oil reserve oil sale rescission of balances		-100,000		+100,000	+100.0%
Tescission of balances		-100,000		+100,000	+100.0%
Ultra-deepwater unconv. natural gas & other petro.					
Ultra-deepwater unconv.natural gas & other petro	50,000	50,000	50,000		
Receipts Ultra-deepwater unconv. natural gas	-50,000	-50,000	-50,000		
Total, Ultra-deepwater unconv. natural gas & other					
Minutes in a setting for a	400.000				
Wireless innovation fund	100,000				
Home Energy Retrofit Rebate Program (HomeStar)			6,000,000	+6,000,000	N/A
Advanced Vehicles, Community Development Challenge			1,000,000	+1,000,000	N/A
Deductions for offsetting receipts					
Intrafund transaction - earnings on investments					
Nuclear waste disposal fund	-1,518,000				
Proprietary receipts from the public					
Nuclear waste fund	-778,000				
Power marketing administrations					
Bonneville power administration					
Repayments on misc. recoverable costs	-33,000	-34,000	-36,000	-2,000	-5.9%
Sale of electric energy, reclamation fund	,	-33,000	-90,000	-57,000	-172.7%
Total, Bonneville power administration	-56,000	-67,000	-126,000	-59,000	-88.1%
Total, Bollioville power administration	00,000	07,000	120,000	00,000	00.170
Southeastern power administration					
Sale and transmission of electric energy	-131,967	-155,225	-179,134	-23,909	-15.4%
3,	•	,	•	,	
Southwestern power administration					
Sale and transmission of electric energy	-93,579	-77,994	-76,887	+1,107	+1.4%
Western area power administration					
Sale of power & other utilities					
Reclamation fund	-309,977	-130,721	-189,194	-58,473	-44.7%
Not otherwise classified	-39,833	-30,000	-30,000	—	
Total, Sale of power & other utilities	-349,810	-160,721	-219,194	-58,473	-36.4%
•	,-	,	-, -	,	
Western area power administration borrowing					
authority		-10,500	-10,000	+500	+4.8%
Falcon & Amistad					
Sale and Transmission of Elect. Falcon dam	-2,500	-1,213	-1,060	+153	+12.6%
Falcon & Amistad O&M fund		-220	-220		
Total, Falcon & Amistad	-2,751	-1,433	-1,280	+153	+10.7%
Total, Western area power administration	-352,561	-172,654	-230,474	-57,820	-33.5%
Total, Power marketing administrations	-634,107	-472,873	-612,495	-139,622	-29.5%
Total, Proprietary receipts from the public	-1,412,107	-472,873	-612,495	-139,622	-29.5%
Total, Deductions for offsetting receipts	-2,930,107	-472,873	-612,495	-139,622	-29.5%
Total, Mandatory Funding	-2,352,467	-420,923	7,462,355	+7,883,278	+1,872.9%
Total, Department Of Energy	23,340,366	25,878,624	34,617,427	+8,738,803	+33.8%
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FY11-13 are the latest PMA Mandatory estimates

Г	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Energy Efficiency And Renewable Energy					
Energy Efficiency and Renewable Energy RDD&D  Biomass and biorefinery systems RD&D	179,979	199.276	270,000	+70,724	+35.5%
Geothermal technology	36,992	37,862	65,000	+27,138	+71.7%
Hydrogen and fuel cell technologies	95,847	103,624	80,000	-23,624	-22.8%
Solar energy	259,556	288,951	310,000	+21,049	+7.3%
Water power	29,201	58,787	20,000	-38,787	-66.0%
Wind energy	78,834	93,254	95,000	+1,746	+1.9%
Advanced manufacturing			290,000	+290,000	N/A
Industrial technologies	105,899	115,580		-115,580	-100.0%
Building technologies	207,310	219,204	310,000	+90,796	+41.4%
Federal energy management program	30,402	29,891	32,000	+2,109	+7.1%
Vehicle technologies	293,151	328,807	420,000	+91,193	+27.7%
Weatherization & intergovernmental activities					
Weatherization assistance grants					
Weatherization assistance	171,000	65,000	135,700	+70,700	+108.8%
Training and technical assistance		3,000	3,300	+300	+10.0%
Total, Weatherization	174,300	68,000	139,000	+71,000	+104.4%
Total, Weather Editor	17 1,000	00,000	100,000	111,000	1101.170
State energy program grants	50,000	50,000	49,000	-1,000	-2.0%
Tribal energy activities	7,000	10,000	7,000	-3,000	-30.0%
Total, Weatherization & intergovernmental	221 200	120,000	105 000	167,000	+52.3%
activities	231,300	128,000	195,000	+67,000	+52.5%
Facilities and infrastructure					
National renewable energy laboratory (NREL)					
Operation and maintenance	11,705	26,311	26,400	+89	+0.3%
Construction:					
08-EE-01 Energy systems integration					
facility, National renewable					
energy laboratory, Golden, CO	39,295				
Total, Facilities and infrastructure	51,000	26,311	26,400	+89	+0.3%
Program direction	170,000	165,000	164,700	-300	-0.2%
Program support	32,000	<u>-</u>	<u>-</u>		
Strategic programs		25,000	58,900	+33,900	+135.6%
Subtotal, Energy Efficiency and Renew. Energy RDD&D	1,801,471	1,819,547	2,337,000	+517,453	+28.4%
Subtotal, Energy Efficiency and Renewable Energy	1,801,471	1,819,547	2,337,000	+517,453	+28.4%
Adjustments:					
Rescission of prior year balances	-30,000	-9,909		+9,909	+100.0%
Transfer from state department		<del></del>			1100.070
Total, Adjustments		-9,909		+9,909	+100.0%
Total, Energy Efficiency And Renewable Energy	1,771,721	1,809,638	2,337,000	+527,362	+29.1%
Electricity Delivery & Energy Reliability					
Electricity Delivery & Energy Reliability					
Research and development					
Electricity systems Hub			20,000	+20,000	N/A
Clean energy transmission and reliability	25,272	25,414	24,000	-1,414	-5.6%
Smart grid research and development	28,188	23,909	14,400	-9,509	-39.8%
Cyber security for energy delivery systems	29,160	29,889	30,000	+111	+0.4%
Energy storage	19,440	19,924	15,000	-4,924	-24.7%
Total, Research and development	102,060	99,136	103,400	+4,264	+4.3%
Permitting, siting and analysis	6,000	6,976	6,000	-976	-14.0%
Infrastructure security & energy restoration	6,100	5,981	6,000	+19	+0.3%
Program direction	27,610	27,010	27,615	+605	+2.2%
Subtotal, Electricity Delivery & Energy Reliability	141,770	139,103	143,015	+3,912	+2.8%

	FY 2011	FY 2012	FY 2013		1
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Adjustments:	, .рр. ор.	, .рр. ор.	rioquooi	Ť	,,
Rescission of prior year balances	-3,700				
Transfer from state department					
Total, Adjustments	-3,600				
Total, Electricity Delivery & Energy Reliability	138,170	139,103	143,015	+3,912	+2.8%
Nuclear Faces					
Nuclear Energy					
Research and Development	50,891	74,670	65 319	-9,352	-12.5%
Nuclear Energy Enabling TechnologiesIntegrated University Program	50,691	5,000	65,318	-5,000	-100.0%
Reactor Concepts RD&D	164,706	114,871	73,674	-41,197	-35.9%
Fuel cycle research and development	182,428	186,260	175,438	-10,822	-5.8%
International nuclear energy cooperation	2,994	2,983	3,000	+17	+0.6%
LWR SMR licensing technical support		67,000	65,000	-2,000	-3.0%
Total, Research and Development	401,019	450,784	382,430	-68,354	-15.2%
,	•	•	,	,	
Radiological facilities management					
Space and defense infrastructure	46,906	64,524	46,000	-18,524	-28.7%
Research reactor infrastructure		4,986	5,000	+14	+0.3%
Total, Radiological facilities management	51,715	69,510	51,000	-18,510	-26.6%
INL facilities management					
INL operations and infrastructure	183,604	154,097	144,220	-9,877	-6.4%
Construction:	,	,,,,	, -	-,-	
13-D-905 RHLLW disposal project			6,280	+6,280	N/A
13-E-200 Advanced PIE capabilities			1,500	+1,500	N/A
Total, Construction			7,780	+7,780	N/A
Total, INL facilities management	183,604	154,097	152,000	-2,097	-1.4%
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Idaho sitewide safeguards and security			95,000	+95,000	N/A
Program direction	86,279	91,000	90,015	-985	-1.1%
Subtotal, Nuclear Energy	722,617	765,391	770,445	+5,054	+0.7%
Adjustments:					
Transfer from state department	1,500				
Rescission of prior year balances	-6,300				
Total, Adjustments	-4,800				
Total, Nuclear Energy	717,817	765,391	770,445	+5,054	+0.7%
Clean Coal Technology	16 500				
Rescission of prior year balances	-16,500 <b>-16,500</b>				
Total, Clean Coal Technology	-16,500				
Fossil Energy Research And Development					
Coal					
CCS and power systems					
Carbon capture		68,898	60,438	-8,460	-12.3%
Carbon storage		115,410	95,477	-19,933	-17.3%
Advance energy systems		99,942	55,193	-44,749	-44.8%
Cross cutting research		49,134	29,750	-19,384	-39.5%
NETL coal research and development		35,011	35,011		
Total, CCS and power systems		368,395	275,869	-92,526	-25.1%
Fuels and power systems					
Fuels and power systems Innovations for existing plants	63,162				
Advanced integrated gasification	03,102				
combined cycle	51,501				
Advanced turbines	30,106				
Carbon sequestration	138,316				
	.00,010				

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	FY 2011	FY 2012	FY 2013	=1/00/0	=> / 00 / 0
	Current	Enacted	Congressional	FY 2013 vs.	
	Approp.	Approp. *	Request	\$	%
Fuels	•				
Fuels cells	•				
Advanced research					
Total, Fuels and power systems					
Total, Coal	389,688	368,395	275,869	-92,526	-25.1%
Natural gas technologies		14,991	17,000	+2,009	+13.4%
Unconventional fossil energy technologies		4,997	<del></del>	-4,997	-100.0%
Program direction		119,929	115,753	-4,176	-3.5%
Plant and capital equipment		16,794	13,294	-3,500	-20.8%
Fossil energy environmental restoration	,	7,897	5,897	-2,000	-25.3%
Special recruitment programs		700	700		
Subtotal, Fossil Energy Research and Development		533,703	428,513	-105,190	-19.7%
Adjustments					
Adjustments:	11,000		7 020	7 020	N/A
Use of prior year balances		197,000	-7,938	-7,938	+100.0%
Rescission of prior year balances		-187,000	7 020	+187,000	
Total, Adjustments		-187,000	-7,938	+179,062	+95.8%
Total, Fossil Energy Research And Development	434,052	346,703	420,575	+73,872	+21.3%
Naval Petroleum & Oil Shale Reserves					
Naval petroleum & oil shale reserves		14,909	14,909		
Rescission prior year balances	2,100				
Total, Naval Petroleum & Oil Shale Reserves	20,854	14,909	14,909		
California teachers' pension fund payment	<u> </u>		15,580	+15,580	N/A
Strategic Petroleum Reserve					
Strategic petroleum reserve	209,441	192,704	195,609	+2,905	+1.5%
Subtotal, Strategic petroleum reserve	209,441	192,704	195,609	+2,905	+1.5%
Rescission of prior year balances	86,300				
Total, Strategic petroleum reserve		192,704	195,609	+2,905	+1.5%
Northeast Home Heating Oil Reserve					
Northeast home heating oil reserve	10,978	10,119	10,119		
Discretionary rescission (unob. balances)	——		-6,000	-6,000	N/A
Total, Northeast Home Heating Oil Reserve		10,119	4,119	-6,000	-59.3%
Uranium Enrichment Decontamination And					
Decommissioning Fund					
Oak Ridge	231,706	200,856	207,798	+6,942	+3.5%
Paducah		81,357	90,142	+8,785	+10.8%
Portsmouth		189,967	127,038	-62,929	-33.1%
Pension and community and regulatory support	,		17,515	+17,515	N/A
Rescission of prior year balances					
Total, Uranium Enrichment D&D Fund		472,180	442,493	-29,687	-6.3%
Energy Information Administration					
National energy information system		105,000	116,365	+11,365	+10.8%
Rescission of prior year balances					
Total, Energy Information Administration	95,009	105,000	116,365	+11,365	+10.8%

Г	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Non-Defense Environmental Cleanup					
Fast flux test reactor facility (WA)	3,652	2,703	2,704	+1	+0.0%
Gaseous diffusion plants	99,302	100,438	90,109	-10,329	-10.3%
Small sites	65,386	67,430	57,831	-9,599	-14.2%
West Valley demonstration project	57,666	64,735	47,862	-16,873	-26.1%
Subtotal, Non-defense environmental cleanup	226,006	235,306	198,506	-36,800	-15.6%
Rescission of prior year balances	-900				
Total, Non-Defense Environmental Cleanup	225,106	235,306	198,506	-36,800	-15.6%
Science					
Office of Science					
Advanced scientific computing research	410,317	440,868	455,593	+14,725	+3.3%
Basic energy sciences					
Research	1,487,214	1,536,693	1,688,889	+152,196	+9.9%
Construction	.,,	1,000,000	1,000,000		
13-SC-10 Linac Coherent Light Source-II, SLAC			63,500	+63,500	N/A
07-SC-06 National Synchrotron light source II (NSLS-II) Brookhaven National					
Laboratory, NY	151,297	151,400	47 202	104 107	-68.8%
Total, Construction	151,297	151,400	47,203 110,703	-104,197 -40,697	-26.9%
Total, Basic energy sciences	1,638,511	1,688,093	1,799,592	+111,499	+6.6%
Richard and an ironmental recease					
Biological and environmental research	200.040	244 405	200 772	4.740	0.50/
Biological systems science	308,018	311,485	309,773	-1,712	-0.5%
Climate and environmental sciences  Total, Biological and environmental research	287,228 595,246	298,072 609,557	315,574 625,347	+17,502 +15,790	+5.9% +2.6%
Total, Diological and environmental research	000,240	009,337	023,047	+10,730	
Fusion energy sciences program	367,257	400,996	398,324	-2,672	-0.7%
High energy physics					
Research					
Proton accelerator-based physics	438,855	421,594	411,532	-10,062	-2.4%
Electron accelerator-based physics	24,454	23,025	29,146	+6,121	+26.6%
Non-accelerator physics	90,067	84,062	97,425	+13,363	+15.9%
Theoretical physics	68,050	66,850	68,522	+1,672	+2.5%
Advanced technology R&D		167,329	149,896	-17,433	-10.4%
Total, Research	775,578	762,860	756,521	-6,339	-0.8%
Construction:					
11-SC-40 Long baseline neutrino					
experiment, FNAL		4,000		-4,000	-100.0%
11-SC-41 Muon to electron conversion )			_		
experiment, FNAL		24,000	20,000	-4,000	-16.7%
Total, Construction		28,000	20,000	-8,000	-28.6%
Total, High energy physics	775,578	790,860	776,521	-14,339	-1.8%
Nuclear physics					
Operation and maintenance	491,756	497,387	486,366	-11,021	-2.2%
Construction:					
06-SC-01 12 GeV continuous					
electron beam accelerator facility upgrade,					
Thomas Jefferson National					
Accelerator Facility Newport News, VA	35,928	50,000	40,572	-9,428	-18.9%
Total, Nuclear physics	527,684	547,387	526,938	-20,449	-3.7%
Workforce development for teachers and scientists	22,600	18,500	14,500	-4,000	-21.6%

	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Science laboratories infrastructure					
Infrastructure support	1 202	1 205	1 205		
Payment in lieu of taxes Oak Ridge landlord		1,385 5,493	1,385 5,934	+441	+8.0%
Facilities and infrastructure	,	5,495	900	+900	+6.0 % N/A
Total, Infrastructure support		6,878	8,219	+1,341	+19.5%
Total, Illiastructure support	0,032	0,070	0,219	+1,541	T13.370
Construction					
13-SC-70 utilities upgrade, FNAL			2,500	+2,500	N/A
13-SC-71 TJNAF Utility Infrastructure					
Modernization, TJNAF			2,500	+2,500	N/A
12-SC-70 Science and User Support					
Building, SLAC	—	12,086	21,629	+9,543	+79.0%
40 CC 70 Decease august building and					
10-SC-70 Research support building and	40.604	10.004	26 202	124 250	+202.6%
infrastructure modernization, SLAC	40,694	12,024	36,382	+24,358	+202.6%
10-SC-71 Energy sciences building, ANL	14,970	40,000	32,030	-7,970	-19.9%
10-SC-72 Renovate science laboratories,					
Phase II, BNL	14,970	15,500	14,530	-970	-6.3%
09-SC-72 Seismic life-safety, modernization					
and replacement of general purpose buildings					
Phase 2, LBNL	20,063	12,975		-12,975	-100.0%
09-SC-74, Technology and engineering					
development facilities, TJNAF	. 28,419	12,337		-12,337	-100.0%
Total, Construction		104,922	109,571	+4,649	+4.4%
Total, Science laboratories infrastructure		111,800	117,790	+5,990	+5.4%
Safeguards and security	83,786	80,573	84,000	+3,427	+4.3%
Program direction					
Headquarters	. 84,688	77,628	85,691	+8,063	+10.4%
Office of Scientific and technical information		8,200	8,900	+700	+8.5%
Field offices		99,172	107,960	+8,788	+8.9%
Total, Program direction	202,520	185,000	202,551	+17,551	+9.5%
Small business innovation research (SBIR)	. 163,036				
Subtotal, Office of Science	4,912,283	4,873,634	5,001,156	+127,522	+2.6%
Adjustments:					
Use of prior year balances			-9,104	-9,104	N/A
Rescission of prior year balances					
Total, Adjustments	-15,000		-9,104	-9,104	N/A
Total, Science	. 4,897,283	4,873,634	4,992,052	+118,418	+2.4%
Advanced Research Projects Agency - Energy (previously ENERGY TRANSFORMATION ACCELERATION FUND)	. 4,097,203	4,073,034	4,552,032	+110,410	+2.4
Advanced research projects agency - Energy					
ARPA-E projects	165,640	255,000	325,000	+70,000	+27.5%
Program direction		20,000	25,000	+5,000	+25.0%
Total, Advanced Research Projects Agency - Energy	179,640	275,000	350,000	+75,000	+27.3%
Nuclear Waste Disposal Nuclear waste disposal fund					
Rescission of prior year balances	2,800				
	=,==0				

Approp.   Approp. * Request   \$	-44 2,161 9,436 +197 -372 -614 +787 +203 +263 -491 +506 1,162	-0.9% -4.1% -15.1% +0.9% -13.1% +13.96 +1.3% -12.9% +25.3% -4.5%
Approp.   Approp. * Request   \$	-44 2,161 9,436 +197 -372 -614 +787 +203 +263 -491 +506 1,162	-0.9% -4.1% -15.1% +0.9% -13.1% +13.96 +1.3% -12.9% +25.3% -4.5%
Administrative operations: Salaries and expenses:  Office of the Secretary	2,161 9,436 +197 -372 -614 +787 +203 +263 -491 +506 1,162	-4.1% -15.1% +0.9% -1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Salaries and expenses:       5,383       5,030       4,986         Chief financial officer	2,161 9,436 +197 -372 -614 +787 +203 +263 -491 +506 1,162	-4.1% -15.1% +0.9% -1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Office of the Secretary.         5,383         5,030         4,986           Chief financial officer.         57,598         53,204         51,043         -2           Management.         68,673         62,693         53,257         -5           Chief human capital officer.         25,308         23,089         23,286           Chief information officer.         34,238         36,615         36,243           Congressional & intergovernmental affairs.         4,430         4,690         4,076           Economic impact and diversity.         4,281         5,660         6,447           General counsel.         32,014         33,053         33,256           Policy and International Affairs.         20,805         20,518         20,781           Public affairs.         4,131         3,801         3,310           Office of Indian energy policy and programs.         1,477         2,000         2,506           Total, Salaries and expenses.         258,338         250,353         239,191         -1*           Program support         Minority economic impact.         2,001         1,813         1,059           Policy analysis and system studies (Pl)         671         441         400           Environmental policy studies (Pl)	2,161 9,436 +197 -372 -614 +787 +203 +263 -491 +506 1,162	-4.1% -15.1% +0.9% -1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Chief financial officer         57,598         53,204         51,043         -2           Management         68,673         62,693         53,257         -9           Chief human capital officer         25,308         23,089         23,286           Chief information officer         34,238         36,615         36,243           Congressional & intergovernmental affairs         4,430         4,690         4,076           Economic impact and diversity         4,281         5,660         6,447           General counsel         32,014         33,053         33,256           Policy and International Affairs         20,805         20,518         20,781           Public affairs         4,131         3,801         3,310           Office of Indian energy policy and programs         1,477         2,000         2,506           Total, Salaries and expenses         258,338         250,353         239,191         -1           Program support           Minority economic impact         2,001         1,813         1,059           Policy analysis and system studies (Pl)         671         441         400           Environmental policy studies (Pl)         791         520         500	2,161 9,436 +197 -372 -614 +787 +203 +263 -491 +506 1,162	-4.1% -15.1% +0.9% -1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Management       68,673       62,693       53,257       -6         Chief human capital officer       25,308       23,089       23,286         Chief information officer       34,238       36,615       36,243         Congressional & intergovernmental affairs       4,430       4,690       4,076         Economic impact and diversity       4,281       5,660       6,447         General counsel       32,014       33,053       33,256         Policy and International Affairs       20,805       20,518       20,781         Public affairs       4,131       3,801       3,310         Office of Indian energy policy and programs       1,477       2,000       2,506         Total, Salaries and expenses       258,338       250,353       239,191       -1         Program support       Minority economic impact       2,001       1,813       1,059         Policy analysis and system studies (Pl)       671       441       400         Environmental policy studies (Pl)       791       520       500	-754 -41 -20	-15.1% +0.9% -1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Chief human capital officer       25,308       23,089       23,286         Chief information officer       34,238       36,615       36,243         Congressional & intergovernmental affairs       4,430       4,690       4,076         Economic impact and diversity       4,281       5,660       6,447         General counsel       32,014       33,053       33,256         Policy and International Affairs       20,805       20,518       20,781         Public affairs       4,131       3,801       3,310         Office of Indian energy policy and programs       1,477       2,000       2,506         Total, Salaries and expenses       258,338       250,353       239,191       -1         Program support       Minority economic impact       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	+197 -372 -614 +787 +203 +203 -491 +506 1,162 -754 -41 -20	+0.9% -1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Chief information officer.       34,238       36,615       36,243         Congressional & intergovernmental affairs.       4,430       4,690       4,076         Economic impact and diversity.       4,281       5,660       6,447         General counsel.       32,014       33,053       33,256         Policy and International Affairs.       20,805       20,518       20,781         Public affairs.       4,131       3,801       3,310         Office of Indian energy policy and programs.       1,477       2,000       2,506         Total, Salaries and expenses.       258,338       250,353       239,191       -1         Program support       Minority economic impact.       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	-372 -614 +787 +203 +263 -491 +506 1,162 -754 -41 -20	-1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Chief information officer.       34,238       36,615       36,243         Congressional & intergovernmental affairs.       4,430       4,690       4,076         Economic impact and diversity.       4,281       5,660       6,447         General counsel.       32,014       33,053       33,256         Policy and International Affairs.       20,805       20,518       20,781         Public affairs.       4,131       3,801       3,310         Office of Indian energy policy and programs.       1,477       2,000       2,506         Total, Salaries and expenses.       258,338       250,353       239,191       -1         Program support       Minority economic impact.       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	-614 +787 +203 +263 -491 +506 1,162 -754 -41 -20	-1.0% -13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Congressional & intergovernmental affairs.       4,430       4,690       4,076         Economic impact and diversity.       4,281       5,660       6,447         General counsel.       32,014       33,053       33,256         Policy and International Affairs.       20,805       20,518       20,781         Public affairs.       4,131       3,801       3,310         Office of Indian energy policy and programs.       1,477       2,000       2,506         Total, Salaries and expenses.       258,338       250,353       239,191       -1         Program support       Minority economic impact.       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	-614 +787 +203 +263 -491 +506 1,162 -754 -41 -20	-13.1% +13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
Economic impact and diversity       4,281       5,660       6,447         General counsel       32,014       33,053       33,256         Policy and International Affairs       20,805       20,518       20,781         Public affairs       4,131       3,801       3,310         Office of Indian energy policy and programs       1,477       2,000       2,506         Total, Salaries and expenses       258,338       250,353       239,191       -1         Program support       Minority economic impact       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	+787 +203 +263 -491 +506 1,162 -754 -41 -20	+13.9% +0.6% +1.3% -12.9% +25.3% -4.5%
General counsel	+203 +263 -491 +506 1,162 -754 -41 -20	+0.6% +1.3% -12.9% +25.3% -4.5%
Policy and International Affairs         20,805         20,518         20,781           Public affairs         4,131         3,801         3,310           Office of Indian energy policy and programs         1,477         2,000         2,506           Total, Salaries and expenses         258,338         250,353         239,191         -1           Program support           Minority economic impact         2,001         1,813         1,059           Policy analysis and system studies (PI)         671         441         400           Environmental policy studies (PI)         791         520         500	+263 -491 +506 1,162 -754 -41 -20	+1.3% -12.9% +25.3% -4.5%
Public affairs.       4,131       3,801       3,310         Office of Indian energy policy and programs       1,477       2,000       2,506         Total, Salaries and expenses.       258,338       250,353       239,191       -1         Program support         Minority economic impact.       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	-491 +506 1,162 -754 -41 -20	-12.9% +25.3% -4.5%
Office of Indian energy policy and programs         1,477         2,000         2,506           Total, Salaries and expenses         258,338         250,353         239,191         -1           Program support Minority economic impact         2,001         1,813         1,059           Policy analysis and system studies (PI)         671         441         400           Environmental policy studies (PI)         791         520         500	+506 1,162 -754 -41 -20	+25.3% -4.5%
Total, Salaries and expenses.       258,338       250,353       239,191       -1         Program support       2,001       1,813       1,059         Minority economic impact.       2,001       1,813       1,059         Policy analysis and system studies (PI)       671       441       400         Environmental policy studies (PI)       791       520       500	-754 -41 -20	-4.5%
Program support         2,001         1,813         1,059           Minority economic impact	-754 -41 -20	
Minority economic impact	-41 -20	
Minority economic impact	-41 -20	
Policy analysis and system studies (PI)	-41 -20	-41.6%
Environmental policy studies (PI)	-20	-9.3%
. , , , ,		-9.3% -3.8%
Olimate Change Technology Frogram (2000, Supp.)	+118	-3.8% +2.2%
	1,642	+53.1%
Corporate management information program (CIO)		
	5,623	-24.2%
Energy information technology services		
	1,322	+7.5%
Total, Administrative operations	5,840	-2.2%
Cost of work for others		
Subtotal, Departmental Administration (gross)	6,840	-1.9%
Adjustments:		
Rescission of prior year balances (OSEC)888		
Rescission of prior year balances (BCA)9 -9		
Rescission of prior year balances (MA)		
Rescission of prior year balances (HC)		
Rescission of prior year balances (CIO)		
Rescission of prior year balances (CI)		
Rescission of prior year balances (ED)		
Rescission of prior year balances (GC)		
Rescission of prior year balances (IE)		
Rescission of prior year balances (CFO)		
Rescission of prior year balances (PI)		
Rescission of prior year balances (PA)		
Rescission of prior year balances (CWO)		
Rescission of prior year balances (A-76)		
Unobl. bal. brought forward (Resc - PYB)		
Other costs and credits (Resc - PYB)		
Energy security and assurance (Resc - PYB)	<u> </u>	
Independent assessment (Resc - PYB)		
Loan guarantee (Resc - PYB)		
Field management (Resc - PYB)		
Scientific and technical training (Resc - PYB)6 ——————————————————————————————		
Funding from other defense activities		
Total, Adjustments		
Total, Departmental Administration (gross)	5,840	-2.9%
	3,435	+3.1%
Total, Departmental Administration (Net)	3,405	-2.7%
Office of Inspector General	1 460	.0.50/
	1,468	+3.5%
Total, Office Of Inspector General	1,468	+3.5%

Γ	FY 2011	FY 2012	FY 2013		
	Current Approp.	Enacted Approp. *	Congressional Request	FY 2013 vs.	FY 2012 %
Title 17 - Innovative Technology Loan	, крргор.	, трргор.	rtoquoot	Ψ	70
Guarantee Program	38.000	38,000	38,000		
Administrative operationsLoan guarantee, offsetting collections	-38,000	-38,000	-38,000		
S.1703 Appropriated Credit Subsidy Renewable or	33,333	00,000	33,333		
Efficient End-Use Tech	169,660				
Total, Title 17 - Innovative Technology  Loan Guarantee	169.660				
Loan Guarantee	103,000				
Section 1705 Temporary Loan Guarantee Program					
Administrative operations	20,000				
Administrative operations, offsetting collections	-20,000				
Total, Section 1705 Temporary Loan Guarantee					
Program					
Advanced Technology Vehicles Manufacturing					
Loan Program	0.070	0.000	0.000	. 0. 000	. 50.00/
Administrative expenses  Total, Advanced Technology Vehicles	9,978	6,000	9,000	+3,000	+50.0%
Manufacturing Loan Program	9,978	6,000	9,000	+3,000	+50.0%
Weapons Activities					
Directed stockpile work					
Life extension programs  B61 Life extension program		222,845	369,000	+146,155	+65.6%
W76 Life extension program	248,357	256,253	174,931	-81,322	-31.7%
Total, Life extension programs	248,357	479,098	543,931	+64,833	+13.5%
Stockpile systems					
B61 Stockpile systems	306,647	72,396	72,364	-32	-0.0%
W76 Stockpile systems	64,787	63,383	65,445	+2,062	+3.3%
W78 Stockpile systems W80 Stockpile systems	73,821 39,196	98,014 44,444	139,207 46,540	+41,193 +2,096	+42.0% +4.7%
B83 Stockpile systems.	40,427	48,215	57,947	+9,732	+20.2%
W87 Stockpile systems	67,830	83,943	85,689	+1,746	+2.1%
W88 Stockpile systems	58,625	75,728	123,217	+47,489	+62.7%
Total, Stockpile systems	651,333	486,123	590,409	+104,286	+21.5%
Weapons dismantlement and disposition					
Operations and maintenance	57,968	56,591	51,265	-5,326	-9.4%
Stockpile services					
Production support	312,352	327,349	365,405	+38,056	+11.6%
Research and development supportR&D certification and safety	38,772 194,851	30,264 165,569	28,103 191,632	-2,161 +26,063	-7.1% +15.7%
Management, technology, and production	211,454	188,700	175,844	-12,856	-6.8%
Plutonium sustainment	189,991	140,000	141,685	+1,685	+1.2%
Total, Stockpile services	947,420	851,882	902,669	+50,787	+6.0%
Total, Directed stockpile work	1,905,078	1,873,694	2,088,274	+214,580	+11.5%
Campaigns:					
Science campaign Advanced certification	76,220	39,820	44,104	+4,284	+10.8%
Primary assessment technologies	85,968	85,787	94,000	+8,213	+9.6%
Dynamic materials properties	98,144	96,681	97,000	+319	+0.3%
Advanced radiography	23,593	25,926	30,000	+4,074	+15.7%
Secondary assessment technologies		84,744	85,000	+256	+0.3%
Total, Science campaign	366,167	332,958	350,104	+17,146	+5.1%

Г	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Engineering campaign	11	11 -1-	- 1	*	
Enhanced surety	42,395	41,565	46,421	+4,856	+11.7%
Weapon systems engineering assessment					
technology	13,524	15,621	18,983	+3,362	+21.5%
Nuclear survivability	19,721	19,483	21,788	+2,305	+11.8%
Enhanced surveillance	66,370	65,967	63,379	-2,588	-3.9%
Total, Engineering campaign	142,010	142,636	150,571	+7,935	+5.6%
Inertial confinement fusion ignition and					
high yield campaign					
Diagnostics, cryogenics and experimental					
support			81,942	+81,942	N/A
2211.2			- ,-	- ,-	
Ignition	109,806	109,888	84,172	-25,716	-23.4%
Support of other stockpile programs			14,817	+14,817	N/A
NIF diagnostics, cryogenics and experimental					
support	99,651	85,654		-85,654	-100.0%
Pulsed power inertial confinement fusion	4,974	4,997	6,044	+1,047	+21.0%
. aloca pono:	.,0.	.,	0,0	,0	.2070
Joint program in high energy density					
laboratory plasmas	3,992	9,100	8,334	-766	-8.4%
Facility an austions and toward and disation	250,002	005 470	004.004	400	0.20/
Facility operations and target production	259,682	265,173	264,691	-482	-0.2%
Total, Inertial confinement fusion and high	470 405	474.040	400.000	44.040	0.40/
yield campaign	478,105	474,812	460,000	-14,812	-3.1%
Advanced simulation and computing campaign	613,620	618,076	600,000	-18,076	-2.9%
Readiness Campaign					
Stockpile readiness	18,983				
High explosives and weapon operations	3,011				
Nonnuclear readiness	21,825	64,931	64,681	-250	-0.4%
Tritium readiness	29,811	63,475	65,414	+1,939	+3.1%
Advanced design and production technologies	18,065				
Total, Readiness campaign	91,695	128,406	130,095	+1,689	+1.3%
Total, Campaigns	1,691,597	1,696,888	1,690,770	-6,118	-0.4%
Readiness in technical base and facilities (RTBF)					
Operations of facilities					
Kansas City Plant	184,033	155,759	163,602	+7,843	+5.0%
Lawrence Livermore National Laboratory	78,917	83,744	89,048	+5,304	+6.3%
Los Alamos National Laboratory	324,822	317,592	335,978	+18,386	+5.8%
Nevada National Security Site	81,062	97,273	115,697	+18,424	+18.9%
Pantex	125,336	164,365	172,020	+7,655	+4.7%
Sandia National Laboratory	116,685	120,354	167,384	+47,030	+39.1%
Savannah River Site	91,850	97,480	120,577	+23,097	+23.7%
Y-12 National security complex.	211,715	245,280	255,097	+9,817	+4.0%
Institutional site support	40,887	240,200	200,007		14.070
Total, Operations of facilities	1,255,307	1,281,847	1,419,403	+137,556	+10.7%
Program readiness	69,736	73,962		-73,962	-100.0%
Material recycle and recovery	77,493	77,780		-77,780	-100.0%
Containers	27,820	28,892		-28,892	-100.0%
Storage	23,945	31,196		-31,196	-100.0%
Science, technology and engineering capability					
support			166,945	+166,945	N/A
Nuclear aparations canability support			202 246	±202 246	NI/A
Nuclear operations capability supportSubtotal, Readiness in technical base and			203,346	+203,346	N/A
facilities	1,454,301	1,493,677	1,789,694	+296,017	+19.8%
	1, 104,001	1, 100,011	1,100,007	. 200,011	. 10.070

Г	FY 2011	FY 2012 Enacted	FY 2013 Congressional Request		
	Current			FY 2013 vs. FY 2012	
	Approp.	Approp. *		\$	%
Construction:					
13-D-301 Electrical infrastructure upgrades, LANL/LLNL			22 000	133 000	N/A
upgrades, LANL/LLINL			23,000	+23,000	IN/A
12-D-301 TRU waste facilities, LANL		9,881	24,204	+14,323	+145.0%
11-D-801 TA-55 Reinvestment project, LANL	19,960	10,000	8,889	-1,111	-11.1%
10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN		35,387	17,909	-17,478	-49.4%
09-D-404 Test capabilities revitalization II, Sandia National Laboratories, Albuquerque, NM		25,168	11,332	-13,836	-55.0%
08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX	29,940	66,960	24,800	-42,160	-63.0%
07-D-140 Project engineering and design (PED) various locations	4,990	3,518		-3,518	-100.0%
06-D-140 Project engineering design (PED) various locations	3,992				
06-D-141 PED/Construction, UPF Y-12 , Oak Ridge, TN	114,786	160,194	340,000	+179,806	+112.2%
04-D-125 Chemistry and metallurgy facility replacement project, Los Alamos National					
Laboratory, Los Alamos, NM		200,000		-200,000	-100.0%
Total, Construction	388,218 1,842,519	511,108 2,004,785	450,134 2,239,828	-60,974 +235,043	-11.9% +11.7%
Secure transportation asset	450.077	444.000	444.005	00.005	00.00/
Operations and equipment  Program direction	156,877 94,929	144,800 98,002	114,965 104,396	-29,835 +6,394	-20.6% +6.5%
Total, Secure transportation asset	251,806	242,802	219,361	-23,441	-9.7%
Nuclear counterterrorism incident response	232,503	220,969	247,552	+26,583	+12.0%
Facilities and infrastructure recapitalization	202,000		2,002	, 20,000	
program					
Operations and maintenance	93,574	96,120		-96,120	-100.0%
Site stewardship Operations and maintenance	89,757	78,581	90,001	+11,420	+14.5%
Construction 11-D-601 Sanitary effluent reclamation					
facility, LANL					
Total, Site stewardship	104,727	78,581	90,001	+11,420	+14.5%
Defense nuclear security Operations and maintenance			643,285	+643,285	N/A
NNSA CIO activities			155,022	+155,022	N/A
Safaquards and excurity					
Safeguards and security  Defense nuclear security					
Operations and maintenance	665,826	683,927		-683,927	-100.0%
08-D-701 Nuclear materials S&S upgrade	E4 000	44 750		44 750	100.007
project Los Alamos National Laboratory  Total, Defense nuclear security	51,896 717,722	11,752 695,679		-11,752 -695,679	-100.0% -100.0%
Cyber security	124,231	126,370		-126,370	-100.0%
Total, Safeguards and security	841,953	822,049		-822,049	-100.0%

Г	FY 2011	FY 2012	FY 2013		Ī
	Current	Enacted	Congressional	FY 2013 vs. FY 2012	
	Approp.	Approp. *	Request	\$	%
Legacy contractor pensions		168,232	185,000	+16,768	+10.0%
Science, Technology and Engineering Capability	19,794				
National security applications		10,000	18,248	+8,248	+82.5%
Subtotal, Weapons activities	6,983,551	7,214,120	7,577,341	+363.221	+5.0%
· •	, ,		, ,	•	
Adjustments					
Use of prior year balances	-67,776				
Rescission of prior year balances	-50,000				
Total, Adjustments	-117,776				
Total, Weapons Activities	6,865,775	7,214,120	7,577,341	+363,221	+5.0%
Defense Nuclear Nonproliferation					
Nonproliferation and verification R&D					
Operations and maintenance	355,407	354,150	548,186	+194,036	+54.8%
oporationo and maintenance	000,101	001,100	0 10,100	1 10 1,000	101.070
Nonproliferation and international security	147,494	153,594	150,119	-3,475	-2.3%
International nuclear materials protection					
and cooperation	578,633	569,927	311,000	-258,927	-45.4%
Fissile materials disposition					
U.S. surplus fissile materials disposition					
Operations and maintenance					
U.S. plutonium disposition	200,400	205,632	498,979	+293,347	+142.7%
U.S. uranium disposition	,	26,000	29,736	+3,736	+14.4%
Total, Operations and maintenance	226,385	231,632	528,715	+297,083	+128.3%
Construction:	,		0_0,	,	
99-D-143 Mixed oxide fuel fabrication					
facility, Savannah River, SC	501,788	435,172	388,802	-46,370	-10.7%
	001,100	.00,2	000,002	.0,0.0	, .
99-D-141-01 Pit disassembly and conversion					
facility, Savannah River, SC	17,000				
, , , , , , , , , , , , , , , , , , ,	,				
99-D-141-02 Waste Solidification Building,					
Savannah River, SC	57,000	17,582		-17,582	-100.0%
Total, Construction	575,788	452,754	388,802	-63,952	-14.1%
Total, U.S. surplus fissile materials disposition	802,173	684,386	917,517	+233,131	+34.1%
Russian surplus fissile materials disposition	25	1,000	3,788	+2,788	+278.8%
Total, Fissile materials disposition	802,198	685,386	921,305	+235,919	+34.4%
Global threat reduction initiative	444,689	498,000	466,021	-31,979	-6.4%
Legacy contractor pensions		55,823	62,000	+6,177	+11.1%
Subtotal, Defense Nuclear Nonproliferation	2,328,421	2,316,880	2,458,631	+141,751	+6.1%
Adjustment					
Use of prior year balances	-2,050				
Rescission of prior year balances		-21,000		+21,000	+100.0%
Total, Adjustment	-47,050				
Total, Defense Nuclear Nonproliferation	2,281,371	2,295,880	2,458,631	+162,751	+7.1%
Naval Reactors					
Naval reactors development	914,071	421,000	418,072	-2,928	-0.7%
Ohio replacement reactor systems development		121,300	89,700	-31,600	-26.1%
S8G Prototype refueling		99,500	121,100	+21,600	+21.7%
Naval reactors operations and infrastructure		358,300	366,961	+8,661	+2.4%
Construction:					
13-D-905 Remote-handled low-level waste					
facility, INL			8,890	+8,890	N/A
13-D-904 KS Radiological work and storage					
building, KSO			2,000	+2,000	N/A

Ī	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs	. FY 2012
	Approp.	Approp. *	Request	\$	%
13-D-903, KS Prototype Staff Building, KSO			14,000	+14,000	N/A
10-D-903, Security upgrades, KAPL	399	100	19,000	+18,900	+18,900.0%
10-D-904, NRF infrastructure upgrades, Idaho	499	12,000		-12,000	-100.0%
09-D-902, NRF Office Building #2					
ECC Upgrade, Idaho	3,992				
08-D-190 Expended Core Facility M-290					
recovering discharge station, Naval Reactor Facility, ID	24,950	27,800	5,700	-22,100	-79.5%
07-D-190 Materials research technology					
complex (MRTC)					
Total, Construction	32,535	39,900	49,590	+9,690	+24.3%
Program direction		40,000	43,212	+3,212	+8.0%
Subtotal, Naval Reactors	986,526	1,080,000	1,088,635	+8,635	+0.8%
Adjustments:	1 000				
Rescission of prior year balances	·	1,080,000	1,088,635	+8,635	+0.8%
Office Of The Administrator Office of the administrator	,	410,000	411,279	+1,279	+0.3%
Rescission of prior year balances	-5,700 <b>393,293</b>	410,000	411,279	+1,279	+0.3%
Total, Office of The Administrator	393,293	410,000	411,279	Ŧ1,Z <i>13</i>	<del>+0.5</del> /6
Defense Environmental Cleanup Closure sites:					
Closure sites administration	175	4,703	1,990	-2,713	-57.7%
		,	,	, -	
Hanford site:					
River corridor and other cleanup operations:  River corridor and other cleanup operations		385,169	389,347	+4,178	+1.1%
' '		303,103	303,347	+4,170	+1.170
Central plateau remediation: Central plateau remediation		545,334	558,820	+13,486	+2.5%
			,		
Richland community and regulatory support		19,540	15,156	-4,384	-22.4%
Central plateau remediation  Nuclear material stabilization and					
disposition PFP	69,266				
SNF stabilization and disposition					
Solid waste stabilization and disposition 2035	128,477				
Soil and water remediation - groundwater	164 961				
vadose zone 2035  Total, Central plateau remediation					
River corridor and other cleanup operations					
Nuclear facility D&D - remainder of Hanford 2035	139,791				
Nuclear facility D&D river corridor closure					
project					
Richland community and regulatory support	19,540				
Total River corridor & other cleanup operations					
Total, River corridor & other cleanup operations	510,358	950,043	963,323	+13,280	+1.4%

Г	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs.	FY 2012
	Approp.	Approp. *	Request	\$	%
Idaho National Laboratory:					•
Idaho cleanup and waste disposition		380,569	396,607	+16,038	+4.2%
SNF stabilization and disposition - 2012	7,900				
Solid waste stabilization and disposition	169,760				
Radioactive liquid tank waste stabilization					
and disposition	136,850				
Construction					
06-D-401 Sodium bearing waste treatment	40.500				
project, Idaho	12,500				
Soil and water remediation - 2012	67.764				
Idaho community and regulatory support	3,892	4,100	3,000	-1,100	-26.8%
Total, Idaho National Laboratory	398,666	384,669	399,607	+14,938	+3.9%
NNSA sites	000	070	4.404	. C44	. 70. 00/
Lawrence Livermore National LaboratoryNuclear facility D & D	822	873	1,484	+611	+70.0%
Separations Process Research Unit	50,895	24,000	24,000		
Nevada	62,510	65,545	64,641	<del>-904</del>	-1.4%
Sandia National Laboratories	3,014	3,014	5,000	+1,986	+65.9%
Los Alamos National Laboratory		188,561	239,143	+50,582	+26.8%
Total, NNSA sites and Nevada off-sites	309.041	281,993	334,268	+52,275	+18.5%
Total, 1110/10100 and 110/4da on olco	000,011	201,000	001,200	102,270	1 10.070
Oak Ridge Reservation:					
Building 3019	28,600	37,000	67,525	+30,525	+82.5%
OR Nuclear facility D & D		69,100		-69,100	-100.0%
Nuclear facility D & D ORNL	51,100				
Nuclear facility D & D Y-12	26,006				
OR cleanup and disposition		85,900	109,470	+23,570	+27.4%
OR reservation community and regulatory support	4,500	6,409	4,500	-1,909	-29.8%
Solid waste stabilization and disposition					
Solid waste stabilization and disposition - 2012					
Total, Oak Ridge Reservation	152,136	198,409	181,495	-16,914	-8.5%
Office of River Protection:					
Waste treatment and immobilization plant					
01-D-416 A-E/ORP-0060 / Major construction	738,697	740,000	690,000	-50,000	-6.8%
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Tank farm activities					
Rad liquid tank waste stabilization					
and disposition	395,500	441,800	482,113	+40,313	+9.1%
Total, Office of River protection	1,134,197	1,181,800	1,172,113	-9,687	-0.8%
Occupants Diversities					
Savannah River sites:		220 646	444.000	1104 442	120.00/
Savannah River risk management operations		339,646 9,584	444,089 16,584	+104,443 +7,000	+30.8% +73.0%
or community and regulatory support		3,004	10,004	17,000	170.070
Radioactive liquid tank waste:					
Radioactive liquid tank waste stabilization					
and disposition		664,981	698,294	+33,313	+5.0%
Construction:					
05-D-405 Salt waste processing facility,					
Savannah River		170,071	22,549	-147,522	-86.7%
PE&D glass waste storage building #3		3,500		-3,500	-100.0%
Total, Radioactive liquid tank waste		838,552	720,843	-117,709	-14.0%
Nuclear material stabilization and disposition					
Nuclear material stabilization and disposition Cleanup and waste disposition					
Savannah River Community and regulatory support	17,230				
Gavarrian Niver Community and regulatory support	17,230			<del></del>	
Site risk management operations					
NM stabilization and disposition	261,302				
SNF stabilization and disposition	28,327				
1	- ,				

Richland/Hanford Site		FY 2011	FY 2012	FY 2013		
Radioactive liquid tank waste stabilization   Radioactive liquid tank   Radioactive liquid		Current			FY 2013 vs.	FY 2012
Radioactive liquid tank waste stabilization   Radioactive liquid tank waste stabilization   and disposition.   631,122				_		
Radioactive liquid tank waste stabilization and disposibilition. 631,122	Radioactive liquid tank waste stabilization		11-1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	· ·	
Construction:     Construction:     Construction:     Construction:     Construction:   Cons	·					
Decision   Decision	·	631,122				
Savannah River	·	,				
Savannah River	05-D-405 Salt waste processing facility.					
Total, Radioactive liquid tank waste		234 403				
Total, Site risk management operations						
Total, Savannah River site	•					
Waste Isolation Pilot Plant         136,790         213,334         198,010         -15,324         -7,224           Central characterization project.         22,448         —         —         —         —           Transportation.         30,345         —         —         —         —           Economic impact assistance.         26,131         —         —         —         —           Program direction.         320,007         321,628         323,504         +1,876         +0,69           Program support.         21,01         20,380         18,279         -2,101         -10,39           Safeguards and Security:         Oak Ridge Reservation.         17,300         20,493         18,817         +1,676         8-2,69           Paducah.         9,683         9,435         8,909         -526         -56%           Portsmouth.         17,431         16,412         8,578         7,834         47,79           Savannah River Site.         127,638         129,140         121,977         7,163         -5,5%           Waste Isolation Pilot Picelt.         4,922         4,845         4,977         +132         +2,7%           Waste Isolation Pilot Picelt.         4,922         4,845         4,977	•		1.187.782	1.181.516	-6.266	-0.5%
Waste isolation pilot plant.         136,790         213,334         188,010         -15,324         -7,2%           Central characterization project.         22,448         —         —         —         —           Transportation.         30,345         —         —         —         —           Economic impact assistance.         26,131         —         —         —         —           Program direction.         320,007         321,628         323,504         +1,876         +0,69%           Program support.         21,101         20,380         18,279         -2,101         -10,39%           Safeguards and Security:         Oak Ridge Reservation         17,300         20,493         18,817         -1,676         -8,2%           Paducian.         9,863         9,435         8,909         >266         -50%           Poducian.         17,431         16,412         8,578         -8,68         4,77%           Richland/Hanford Site.         69,399         69,078         71,746         2,668         43,39%           Waste Isolation Pilot Project.         4,292         4,845         4,977         +132         42,79           Waste Isolation Pilot Project.         18,869         10,622         2		,2,00.	.,,	.,,	0,200	0.070
Waste isolation pilot plant.         136,790         213,334         188,010         -15,324         -7,2%           Central characterization project.         22,448         —         —         —         —           Transportation.         30,345         —         —         —         —           Economic impact assistance.         26,131         —         —         —         —           Program direction.         320,007         321,628         323,504         +1,876         +0,69%           Program support.         21,101         20,380         18,279         -2,101         -10,39%           Safeguards and Security:         Oak Ridge Reservation         17,300         20,493         18,817         -1,676         -8,2%           Paducian.         9,863         9,435         8,909         >266         -50%           Poducian.         17,431         16,412         8,578         -8,68         4,77%           Richland/Hanford Site.         69,399         69,078         71,746         2,668         43,39%           Waste Isolation Pilot Project.         4,292         4,845         4,977         +132         42,79           Waste Isolation Pilot Project.         18,869         10,622         2	Waste Isolation Pilot Plant					
Central characterization project.		136.790	213.334	198.010	-15.324	-7.2%
Transportation			210,001			
Economic impact assistance.   26,131	, ,					
Total, Waste Isolation Pilot Plant. 215,714 213,334 198,010 -15,324 -7,2% Program direction. 320,007 321,628 323,504 +1,876 +0.6% Program support. 21,101 20,380 18,279 -2,101 -10,3% Safeguards and Security:  Oak Ridge Reservation. 9,963 9,835 8,909 -526 5,68% Paducah. 17,431 16,412 8,578 -7,834 -47,7% Richland/Hanford Site. 68,939 69,078 71,745 +2,686 43,3% Savannan River Site. 127,638 129,140 121,977 -7,163 -5.5% Waste Isolation Pilot Project. 4,292 4,484 4,977 -7,163 -5.5% Waste Isolation Pilot Project. 4,292 4,484 4,977 -7,163 -5.5% Total, Safeguards and Security. 247,945 250,966 237,019 13,949 -5.6% Technology development. 18,869 10,622 20,000 1463,000 N// Subtotal, Defense environmental cleanup. 4,991,065 5,006,331 5,494,124 +487,793 +9,7% Adjustments. Use of prior year balances. 11,900	·					
Program direction.   320,007   321,628   323,504   +1,876   +0.69     Program support.   21,101   20,380   18,279   -2,101   -10.39     Safeguards and Security:     Oak Ridge Reservation.   17,300   20,493   18,817   -1,676   -8.29     Paducah.   9,963   9,435   8,909   -528   -5.69     Portsmouth.   17,431   16,412   8,578   -7,834   -47,79     Richland/Hanford Site.   69,399   69,078   71,746   2,688   43,93     Savannah River Site.   127,638   129,140   121,977   -7,153   -5.59     Waste Isolation Pitol Project.   4,292   4,845   4,977   +132   +2.79     West Valley   1,922   1,665   2,015   +450   +28,99     Total, Safeguards and Security   247,945   250,968   237,019   13,949   -5.69     Technology development.   18,869   10,622   20,000   +9,378   +88,39     Uranium enrichment D&D fund contribution.   33,633   - 463,000   +463,000   N/2     Subtotal, Defense environmental cleanup   4,991,065   5,006,331   5,494,124   +487,793   +9,79     Adjustments.   Use of prior year balances.   - 3,381   -12,123   -8,742   -258,69     Use of unobligated balances.   - 3,381   -12,123   -8,742   -258,69     Use of unobligated balances.     -1,000   -1,000   N/2     Rescission of prior year balances.     -1,000   -1,000   N/2     Rescission of prior year balances.     - 1,000   -1,000   N/2     Rescission of prior year balances.       - 1,000   -1,000   N/2     Rescission of prior year balances.                         -       -	·		212 224	109.010	15 224	7 20/
Program support	Total, waste isolation Pilot Plant	215,714	213,334	198,010	-15,324	-1.2%
Program support	Program direction	220 007	204 600	202 504	11.076	.0.60/
Saleguards and Security:   Oak Ridge Reservation	_	,	,	,	,	
Oak Ridge Reservation         17,300         20,493         18,817         -1,676         8-22%           Paducah         9,963         9,435         8,009         -526         -5,6%           Portsmouth         17,431         16,412         8,578         -7,834         -47,7%           Richland/Hanford Site         69,399         69,078         71,746         +2,668         +3.3%           Savannah River Site         127,638         129,140         12,1977         -7,163         -5,5%           Waste Isolation Pilot Project         4,292         4,845         4,977         +132         +2,7%           West Valley         1,992         1,565         2,015         +450         +28,8%           Total, Safeguards and Security         247,945         250,968         237,019         -13,949         -5,6%           Technology development         18,869         10,622         20,000         +9,378         +88,3%           Uranium enrichment D&D fund contribution         33,633         —         469,000         +487,793         +9,7%           Adjustments         —         —         -3,381         -12,123         -8,742         -258,6%           Use of unobligated balances         —         —	Program support	21,101	20,380	18,279	-2,101	-10.3%
Oak Ridge Reservation         17,300         20,493         18,817         -1,676         8-22%           Paducah         9,963         9,435         8,009         -526         -5,6%           Portsmouth         17,431         16,412         8,578         -7,834         -47,7%           Richland/Hanford Site         69,399         69,078         71,746         +2,668         +3.3%           Savannah River Site         127,638         129,140         12,1977         -7,163         -5,5%           Waste Isolation Pilot Project         4,292         4,845         4,977         +132         +2,7%           West Valley         1,992         1,565         2,015         +450         +28,8%           Total, Safeguards and Security         247,945         250,968         237,019         -13,949         -5,6%           Technology development         18,869         10,622         20,000         +9,378         +88,3%           Uranium enrichment D&D fund contribution         33,633         —         469,000         +487,793         +9,7%           Adjustments         —         —         -3,381         -12,123         -8,742         -258,6%           Use of unobligated balances         —         —	0.6					
Paducah	•		- · · · -	,		
Pontsmouth.	•		,	,		
Richland/Hanford Site		,				
Savannah River Site.			16,412	8,578	-7,834	-47.7%
Waste Isolation Pilot Project.	Richland/Hanford Site	69,399	69,078	71,746	+2,668	+3.9%
Nest Valley	Savannah River Site	127,638	129,140	121,977	-7,163	-5.5%
Total, Safeguards and Security	Waste Isolation Pilot Project	4,292	4,845	4,977	+132	+2.7%
Technology development	West Valley	1,922	1,565	2,015	+450	+28.8%
Uranium enrichment D&D fund contribution.   33,633   — 463,000 +463,000   N/P	Total, Safeguards and Security	247,945	250,968	237,019	-13,949	-5.6%
Uranium enrichment D&D fund contribution.   33,633   — 463,000 +463,000   N/P	<del>-</del>	40.000	40.000	00.000	0.070	00.00/
Subtotal, Defense environmental cleanup.         4,991,065         5,006,331         5,494,124         +487,793         +9.7%           Adjustments.         —         -3,381         -12,123         -8,742         -258,6%           Use of prior year balances.         —         -10,000         -10,000         N/A           Rescission of prior year balances.         -11,900         —         —         —           Total, Adjustments.         -11,900         -3,381         -22,123         -18,742         -3           Total, Defense Environmental Cleanup.         -11,900         -3,381         -22,123         -18,742         -3           Total, Defense Environmental Cleanup.         -11,900         -3,381         -22,123         -18,742         -3           Total, Defense Environmental Cleanup.         -11,900         -3,381         -22,123         -18,742         -3           Total, Defense Environmental Cleanup.         -157,336         148,737         139,325         -9,412         -6,3%           Program direction.         105,897         102,000         106,175         +4,175         +4,1%           Total, Health, safety and security.         263,233         250,737         245,500         -5,237         -2,1%           Specialized security	•	,	10,622	,		
Adjustments						N/A
Use of prior year balances.         —         -3,381         -12,123         -8,742         -258.6%           Use of unobligated balances.         —	Subtotal, Defense environmental cleanup	4,991,065	5,006,331	5,494,124	+487,793	+9.7%
Use of prior year balances.         —         -3,381         -12,123         -8,742         -258.6%           Use of unobligated balances.         —	A discourants					
Use of unobligated balances         —         -10,000         -10,000         N/A           Rescission of prior year balances.         -11,900         -3,381         -22,123         -18,742         -3           Total, Adjustments.         -11,900         -3,381         -22,123         -18,742         -3           Total, Defense Environmental Cleanup.         4,979,165         5,002,950         5,472,001         +469,051         +9,4%           Other Defense Activities         Health, safety and security         157,336         148,737         139,325         -9,412         -6.3%           Program direction         105,897         102,000         106,175         +4,175         +4.1%           Total, Health, safety and security.         263,233         250,737         245,500         -5,237         -2.1%           Specialized security activities.         163,700         186,699         188,619         +1,920         +1.0%           Office of Legacy Management         159,117         157,514         164,477         +6,963         +4,4%           Program direction.         12,504         12,086         13,469         +1,383         +11,4%           Total, Office of Legacy Management.         171,621         169,600         177,946         +8,346	•		0.004	40.400	0.740	050.00/
Rescission of prior year balances			-3,381			
Total, Adjustments.         -11,900         -3,381         -22,123         -18,742         -3           Total, Defense Environmental Cleanup.         4,979,165         5,002,950         5,472,001         +469,051         +9,4%           Other Defense Activities           Health, safety and security         157,336         148,737         139,325         -9,412         -6.3%           Program direction.         105,897         102,000         106,175         +4,175         +4.1%           Total, Health, safety and security.         263,233         250,737         245,500         -5,237         -2.1%           Specialized security activities.         163,700         186,699         188,619         +1,920         +1.0%           Office of Legacy Management         159,117         157,514         164,477         +6,963         +4.4%           Total, Office of Legacy Management.         12,504         12,086         13,469         +1,383         +11.4%           Total, Office of Legacy Management.         171,621         169,600         177,946         +8,346         +4.9%           Defense-related activities Infrastructure         1daho sitewide safeguards and security         88,752         93,350        93,350         -100.0%           <	•			-10,000	-10,000	N/A
Other Defense Activities         4,979,165         5,002,950         5,472,001         +469,051         +9.4%           Health, safety and security         Health, safety and security         157,336         148,737         139,325         -9,412         -6.3%           Program direction         105,897         102,000         106,175         +4,175         +4.1%           Total, Health, safety and security         263,233         250,737         245,500         -5,237         -2.1%           Specialized security activities         163,700         186,699         188,619         +1,920         +1.0%           Office of Legacy Management         159,117         157,514         164,477         +6,963         +4.4%           Program direction         12,504         12,086         13,469         +1,383         +11.4%           Total, Office of Legacy Management         171,621         169,600         177,946         +8,346         +4.9%           Defense-related activities Infrastructure         Idaho sitewide safeguards and security         88,752         93,350         —         -93,350         -100.0%           Defense related administrative support         106,001         118,836         —         —         -93,350         +15.9%           Office of hearings and app						
Other Defense Activities         Health, safety and security       157,336       148,737       139,325       -9,412       -6.3%         Program direction						
Health, safety and security       157,336       148,737       139,325       -9,412       -6.3%         Program direction.       105,897       102,000       106,175       +4,175       +4.1%         Total, Health, safety and security.       263,233       250,737       245,500       -5,237       -2.1%         Specialized security activities.       163,700       186,699       188,619       +1,920       +1.0%         Office of Legacy Management       159,117       157,514       164,477       +6,963       +4.4%         Program direction.       12,504       12,086       13,469       +1,383       +11.4%         Total, Office of Legacy Management.       171,621       169,600       177,946       +8,346       +4.9%         Defense-related activities Infrastructure Idaho sitewide safeguards and security.       88,752       93,350       —       -93,350       -100.0%         Defense related administrative support.       106,001       118,836       118,836       —       —         Office of hearings and appeals.       6,076       4,142       4,801       +659       +15.9%	Total, Defense Environmental Cleanup	4,979,165	5,002,950	5,472,001	+469,051	+9.4%
Health, safety and security   157,336	Other Defense Activities					
Program direction						
Total, Health, safety and security.         263,233         250,737         245,500         -5,237         -2.1%           Specialized security activities.         163,700         186,699         188,619         +1,920         +1.0%           Office of Legacy Management         159,117         157,514         164,477         +6,963         +4.4%           Program direction.         12,504         12,086         13,469         +1,383         +11.4%           Total, Office of Legacy Management.         171,621         169,600         177,946         +8,346         +4.9%           Defense-related activities Infrastructure Idaho sitewide safeguards and security         88,752         93,350         —         -93,350         -100.0%           Defense related administrative support.         106,001         118,836         118,836         —         —           Office of hearings and appeals.         6,076         4,142         4,801         +659         +15.9%			148,737	139,325		-6.3%
Specialized security activities	Program direction	105,897	102,000	106,175	+4,175	+4.1%
Office of Legacy Management       159,117       157,514       164,477       +6,963       +4.4%         Program direction       12,504       12,086       13,469       +1,383       +11.4%         Total, Office of Legacy Management       171,621       169,600       177,946       +8,346       +4.9%         Defense-related activities Infrastructure Idaho sitewide safeguards and security       88,752       93,350       —       -93,350       -100.0%         Defense related administrative support       106,001       118,836       118,836       —       —         Office of hearings and appeals       6,076       4,142       4,801       +659       +15.9%	Total, Health, safety and security	263,233	250,737	245,500	-5,237	-2.1%
Legacy management	Specialized security activities	163,700	186,699	188,619	+1,920	+1.0%
Legacy management       159,117       157,514       164,477       +6,963       +4.4%         Program direction       12,504       12,086       13,469       +1,383       +11.4%         Total, Office of Legacy Management       171,621       169,600       177,946       +8,346       +4.9%         Defense-related activities Infrastructure Idaho sitewide safeguards and security       88,752       93,350       —       -93,350       -100.0%         Defense related administrative support       106,001       118,836       118,836       —       —         Office of hearings and appeals       6,076       4,142       4,801       +659       +15.9%	Office of Legacy Management					
Program direction	- · · · · · · · · · · · · · · · · · · ·	150 117	157 514	164 477	<b>TE 0E3</b>	±1 10/
Total, Office of Legacy Management		,				
Defense-related activities         Infrastructure         Idaho sitewide safeguards and security						
Infrastructure       88,752       93,350       —       -93,350       -100.0%         Defense related administrative support		-,	,	,	-,	
Idaho sitewide safeguards and security       88,752       93,350       —       -93,350       -100.0%         Defense related administrative support       106,001       118,836       —       —         Office of hearings and appeals       6,076       4,142       4,801       +659       +15.9%						
Defense related administrative support		00 750	00.055		00.050	400.00
Office of hearings and appeals	idano sitewide sareguards and security	88,752	93,350		-93,350	-100.0%
Office of hearings and appeals	Defense related administrative support	106,001	118,836	118,836		
	• • • • • • • • • • • • • • • • • • • •		4,142	4,801	+659	+15.9%
	* ''		823,364	735,702	-87,662	-10.6%

	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 v	s. FY 2012
	Approp.	Approp. *	Request	\$	%
Adjustments					
Use of prior year balances (NE)	-552				
Rescission of prior year balances (SC)	-21				
Rescission of prior year balances (CIO)	-32				
Rescission of prior year balances (HSS)	-739				
Rescission of prior year balances (LM)	-748 -650				
Rescission of prior year balances (NPR) Rescission of prior year balances (ESH)	-189				
Rescission of prior year balances (DHA)	-61				
Rescission of prior year balances (NE)	-21				
Rescission of prior year balances (SSA)	-692				
Rescission of prior year balances (EA)	-8				
Total, Adjustments					
Total, Other Defense Activities	795,670	823,364	735,702	-87,662	-10.6%
Power Marketing Administrations Southeastern Power Administration					
Purchase power and wheeling	85,264	114,870	103,170	-11,700	-10.2%
Program direction		8,428	8.732	+304	+3.6%
Subtotal, Southeastern Power Administration	92,902	123,298	111,902	-11,396	-9.2%
Less alternative financing (for PPW)	-14,458	-14,708	-15,474	-766	-5.2%
Offsetting collections (for PPW)	-70,806	-100,162	-87,696	+12,466	+12.4%
Offsetting collections (PD)		-8,428	-8,732	-304	-3.6%
Total, Southeastern Power Administration					
Southwestern Power Administration Operations and maintenance Purchase power and wheeling Program direction Construction	27,151 6,386	14,346 50,000 31,889 10,772	11,505 51,000 28,593 7,931	-2,841 +1,000 -3,296 -2,841	-19.8% +2.0% -10.3% -26.4%
Subtotal, Southwestern Power Administration	96,455	107,007	99,029	-7,978	-7.5%
Less alternative financing	-13,537	-21,997	-13,829	+8,168	+37.1%
Offsetting collections (for program direction)	-25,933	-25,687	-26,822	-1,135	-4.4%
Offsetting collections (for O&M)	-5,935	-7,431	-5,486	+1,945	+26.2%
Offsetting collections (for PPW)		-40,000	-41,000	-1,000	-2.5%
Total, Southwestern Power Administration	13,050	11,892	11,892		
Western Area Power Administration					
Construction and rehabilitation	109,887	110,449	83,475	-26,974	-24.4%
Operation and maintenance	50,845	72,863	71,855	-1,008	-1.4%
Purchase power and wheeling	543,622	471,535	422,225	-49,310	-10.5%
Utah mitigation and conservation	7,569	3,375	3,375		
Program direction		205,247	204,227	-1,020	-0.5%
Subtotal, Western Area Power Administration	904,128	863,469	785,157	-78,312	-9.1%
Less alternative financing	-293,906	-266,207	-245,280	+20,927	+7.9%
Offsetting collections (for program direction)	-127,308	-156,609	-159,703	-3,094	-2.0%
Offsetting collections (for O&M) Offsetting collections (P.L. 108-447/109-103)	-20,222 -349,807	-33,323	-36,087	-2,764 -63,683	-8.3% +20.8%
Offsetting collections (P.L. 100-447/109-103)	-349,807 -3,879	-306,541 -4,821	-242,858 -5,099	+63,683 -278	+20.8% -5.8%
Total, Western Area Power Administration		95,968	96,130	+162	+0.2%
Falcon and Amistad Operating and Maintenance Fund					
Operation and maintenance	2,568	4,169	5,555	+1,386	+33.2%
Offsetting collections		-3,949	-5,335	-1,386	-35.1%
Total, Falcon and Amistad Fund	220	220	220		

Γ	FY 2011	FY 2012	FY 2013		
	Current	Enacted	Congressional	FY 2013 vs. I	FY 2012
	Approp.	Approp. *	Request	\$	%
Colorado River Basins Power Marketing Fund	-				
Spending authority from offsetting collections					
Equipment, contracts and other related expenses	174,734	164,502	141,585	-22,917	-13.9%
Program direction	52,569	55,895	55,408	-487	-0.9%
Total, Spending authority from offsetting					
collections	227,303	220,397	196,993	-23,404	-10.6%
Offsetting collections	-250,303	-243,397	-219,993	+23,404	+9.6%
Total, Colorado River Basins	-23,000	-23,000	-23,000		
Total, Power Marketing Administrations	99,276	85,080	85,242	+162	+0.2%
Federal Energy Regulatory Commission					
Federal energy regulatory commission	298,000	304,600	304,500	-100	-0.0%
FERC revenues	-298,000	-304,600	-304,500	+100	+0.0%
Total, Federal Energy Regulatory Commission					
Uranium Enrichment D&D Fund Discretionary Payments					
Transfer payment from Defense ER&WM	-33,633		-463,000	-463,000	N/A
Total, Uranium Enrichment D&D Fund	-33,633		-463,000	-463,000	N/A
Fees And Recoveries, Federal Energy Regulatory					
Commission					
Fees & recoveries in excess of annual appropriations	-36,461	-25,534	-25,823	-289	-1.1%
Strategic Petroleum Reserve			004.000	004 000	A1/A
rescission of balances			-291,000	-291,000	N/A
EERE rescission of balances			-69,667	-69,667	N/A