	EV 2000	FY 2008 FY 2009		FY 2010		
	Current	Current	FY 2009 Current	Congressional	FY 2010 vs.	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
iscretionary Summary By Appropriation	7.66.06.	, .рр. ор.	. 100010.		Ť	,,,
Energy And Water Development, And Related Agencies						
Appropriation Summary:						
Energy Programs						
Energy efficiency and renewable energy	1,704,112	2,178,540	16,800,000	2,318,602	+140,062	+6.4
Electricity delivery and energy reliability		137,000	4,500,000	208,008	+71,008	+51.8
Nuclear energy		792,000	· ·	761,274	-30,726	-3.9
Legacy management		<del>-</del>		<del></del>	<del></del>	_
Fossil energy programs						
Clean coal technology	58,000					_
Fossil energy research and development	727,181	876,320	3,400,000	617,565	-258,755	-29.
Naval petroleum and oil shale reserves		19,099		23,627	+4,528	+23.
Strategic petroleum reserve	186,757	205,000		229,073	+24,073	+11.
Northeast home heating oil reserve	12,335	9,800		11,300	+1,500	+15.
Total, Fossil energy programs	888,545	1,110,219	3,400,000	881,565	-228,654	-20.
Uranium enrichment D&D fund		535,503	390,000	559,377	+23,874	+4.
Energy information administration		110,595		133,058	+22,463	+20.
Non-Defense environmental cleanup	· · · · · · · · · · · · · · · · · · ·	261,819	483,000	237,517	-24,302	-9.
Science	, ,	4,772,636	1,600,000	4,941,682	+169,046	+3.
Energy transformation acceleration fund			400,000	10,000	+10,000	
Nuclear waste disposal	187,269	145,390		98,400	-46,990	-32.
Departmental administration	148,415	155,326		182,331	+27,005	+17.
Inspector general		51,927	15,000	51,445	-482	-0.
Advanced technology vehicles manufacturing loan		7,510,000	10,000	20,000	-7,490,000	-99.
Innovative technology loan guarantee program	4,459					_
Section 1705 temporary loan guarantee program			5,990,000			_
Total, Energy Programs	9,092,570	17,760,955	33,588,000	10,403,259	-7,357,696	-41.4
Atomic Energy Defense Activities						
National nuclear security administration:						
Weapons activities	6,302,366	6,380,000		6,384,431	+4,431	+0.
Defense nuclear nonproliferation		1,482,350		2,136,709	+654,359	+44.
Naval reactors		828,054		1,003,133	+175,079	+21.
Office of the administrator	,	439,190		420,754	-18,436	-4.
Total, National nuclear security administration		9,129,594		9,945,027	+815,433	+8.
Environmental and other defense activities:						
Defense environmental cleanup	5,411,231	5,657,250	5,127,000	5,495,831	-161,419	-2.
Other defense activities		1,314,063	· ——	852,468	-461,595	-35.
Defense nuclear waste disposal	,	143,000		98,400	-44,600	-31
Total, Environmental & other defense activities		7,114,313	5,127,000	6,446,699	-667,614	-9
Total, Atomic Energy Defense Activities		16,243,907	5,127,000	16,391,726	+147,819	+0
Power marketing administrations:						
Southeastern power administration	6,404	7,420		7,638	+218	+2.
Southwestern power administration	·	28,414		44,944	+16,530	+58.
Western area power administration		218,346	10,000	256,711	+38,365	+17.
Falcon & Amistad operating & maintenance fund  Colorado River Basins		2,959 -23,000		2,568 -23,000	-391 ——	-13. -
Total, Power marketing administrations		234,139	10,000	288,861	+54,722	+23.
Federal energy regulatory commission	<u> </u>					
Subtotal, Energy And Water Development and Related						
Agencies	24,511,495	34,239,001	38,725,000	27,083,846	-7,155,155	-20.
Uranium enrichment D&D fund discretionary payments	458,787	-463,000		-663,000	-200,000	-43.
Excess fees and recoveries, FERC		-27,682		-26,864	+818	+3.
otal, Discretionary Funding	24,032,338	33,748,319	38,725,000	26,393,982	-7,354,337	-21.

	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs. F	V 2000
	Current	Current	Current	Congressional		
	Approp.	Approp.	Recovery	Request	\$	%
Mandatory Funding						
Bonneville power administration  New borrowing authority	425.000	288,000	3,250,000	846,000	+558,000	+193.8%
Transfer to the corps	-82,000	200,000	3,230,000	040,000	+556,000	+193.076
Contract authority	515,000					
Spending authority from offsetting collections	2,228,063	3,273,000		3,124,000	-149,000	-4.6%
Offsetting collections	-3,033,000	-3,549,000		-3,990,000	-441,000	-12.4%
Change in uncollected customer payments		-3,3-3,000		-3,330,000	-4-1,000	-12.470
Total, Bonneville power administration	45,063	12,000	3,250,000	-20,000	-32,000	-266.7%
•	,	·	0,200,000	20,000	·	
Southeastern power continuing fund	63,000	50			-50	-100.0%
Southwestern power continuing fund		300			-300	-100.0%
WAPA emergency fund	4,006	500			-500	-100.0%
Payments to states	3,127	3,000			-3,000	-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				<u> </u>		
•						
Deductions for offsetting receipts						
Intrafund transaction - earnings on investments						
Nuclear waste disposal fund	-1,106,892	-1,172,711		-1,254,572	-81,861	-7.0%
Decontamination and decommissioning fund	-191,828					
Total, Intrafund transactions	-1,298,720	-1,172,711		-1,254,572	-81,861	-7.0%
Proprietary receipts from the public						
Oil and gas sale proceeds at the NPRs	-7,330					
Nuclear waste fund	-7,330 -763,071	-768,900		-765.700	+3,200	+0.4%
Nucleal Waste Iuliu	-703,071	-700,900		-705,700	+3,200	+0.476
Power marketing administrations						
Bonneville power administration						
Repayments on misc. recoverable costs	-21,000	-31,000		-31,000		
Sale of electric energy, reclamation fund	·	-38,000		-31,000	+7,000	+18.4%
Total, Bonneville power administration	-52,000	-69,000		-62,000	+7,000	+10.1%
rota, zomormo ponor adminoration	02,000	30,000		02,000	,000	
Southeastern power administration						
Sale and transmission of electric energy	-114,464	-166,146		-118,892	+47,254	+28.4%
Deposits from sale and transmission of						
electric energy, SEPA	-63,099	500		-50	-550	-110.0%
Continuing fund	63,099	50		50		
•						
Southwestern power administration	404.000	05 700		F0 000	. 44 000	. 40 70/
Sale and transmission of electric energy	-124,000	-95,700		-53,832	+41,868	+43.7%
Continuing fund	300	300		300		
Western area power administration						
Sale of power & other utilities						
·	140 E76	100 776		141.006	10 220	1170/
Reclamation fund  Sale of Power not otherwise classified	-140,576	-123,776		-141,996 -30,000	-18,220	-14.7%
Total, Sale of power & other utilities	-265 -140,841	-30,000 -153,776		-30,000	-18,220	-11.8%
Total, Sale of power & other utilities	-140,041	-133,770		-171,990	-10,220	-11.076
Western area power administration borrowing						
authority			3,250,000			
Falcon & Amistad						
Sale and Transmission of Elect. Falcon dam	-2,491	-1,838		-2,228	-390	-21.2%
Falcon & Amistad O&M fund	-2,556	-2,959		-2,220	+2,739	+92.6%
Total, Falcon & Amistad	-5,047	-4,797		-2,448	+2,739	+49.0%
Total, Western area power administration	-145,888	-158,573	3,250,000	-174,444	-15,871	-10.0%
Total, Power marketing administrations	-436,052	-488,569	3,250,000	-408,868	+79,701	+16.3%
Total, Proprietary receipts from the public	-1,206,453	-1,257,469	3,250,000	-1,174,568	+82,901	+6.6%
Total, Deductions for offsetting receipts	-2,505,173	-2,430,180	3,250,000	-2,429,140	+1,040	+0.0%
Total, Mandatory Funding	-2,389,977	-2,414,330	6,500,000	-2,449,140	-34,810	-1.4%
Total, Department Of Energy	21,642,361	31,333,989	45,225,000	23,944,842	-7,389,147	-23.6%
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	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current Approp.	Current Approp.	Current Recovery	Congressional Request	\$	%
ergy Efficiency And Renewable Energy	дрргор.	дрргор.	Recovery	Request	Ψ	70
Energy Efficiency and Renewable Energy RDD&D						
Hydrogen technology	206,241	168,960	43,400		-168,960	-100.0%
Fuel cell technologies				68,213	+68,213	N/A
Biomass and biorefinery systems R&D	•••••			00,210	100,210	147
Research and development	195,633	217 000	786,500	235,000	+18,000	+8.3%
•		217,000	700,500	,		
Solar energy	,	175,000		320,000	+145,000	+82.9%
Wind energy		55,000	118,000	75,000	+20,000	+36.49
Geothermal technology		44,000	400,000	50,000	+6,000	+13.69
Water power		40,000		30,000	-10,000	-25.0%
Vehicle technologies	208,359	273,238		333,302	+60,064	+22.0%
Building technologies	107,382	140,000		237,698	+97,698	+69.89
Industrial technologies	63,192	90,000	50,000	100,000	+10,000	+11.19
Federal energy management program	19,818	22,000	<del>-</del>	32,272	+10,272	+46.7%
DE ENERGYCE (Pagaining our anary) esiance and						
RE-ENERGYSE (Regaining our energy science and engineering edge)				115,000	1115 000	N//
engineering eage/				115,000	+115,000	IN//
Facilities and infrastructure						
National renewable energy laboratory (NREL)						
Operation and maintenance	6,918	22,000		19,000	-3,000	-13.69
NREL Solar equipment recapitalization	·					
Construction:	1,021					
10-EE-01 South table mountain						
ingress/egress and traffic capacity						
upgrades, National renewable						
energy laboratory, Golden, CO				44,000	+44,000	N/
09-EE-02 Renewable energy and supporting						
site infrastructure, National renewable						
energy laboratory, Golden, CO			19,200			
08-EE-02 South table mountain site						
infrastructure development, National						
renewable energy laboratory, Golden, CO	6,831	13,000			-13,000	-100.09
08-EE-01 Energy systems integration						
facility, National renewable						
· ·	54.500	44.000			44.000	400.00
energy laboratory, Golden, CO	54,500	41,000			-41,000	-100.09
07-EE-01 Integrated biorefinery research						
facility, National renewable energy						
laboratory, Golden, CO			13,500			
laboratory, Golden, Co			13,300			
06-EE-01 Research support facility						
project, National renewable energy						
1 , ,			60,000			
laboratory, Golden, CO		<u> </u>	68,000	44.000	40.000	40.50
Total, Construction		54,000	100,700	44,000	-10,000	-18.59
Total, Facilities and infrastructure	76,176	76,000	100,700	63,000	-13,000	-17.19
Advanced battery manufacturing			2,000,000			
Alternative fueled vehicles pilot grant program			300,000			
			•			-
Transportation electrification			400,000			
Energy efficient appliance rebate program			300,000			
Program direction		127,620	50,000	238,117	+110,497	+86.69
Program support		18,157		120,000	+101,843	+560.9%
Subtotal, Energy Efficiency and Renew. Energy RDD&D	1,235,974	1,446,975	4,548,600	2,017,602	+570,627	+39.49
'manny officians, and concernation to be all						
Energy efficiency and conservation block			4EC 000			
grants - Competitive			456,000			
Energy efficiency and conservation block						
rants, Subtitle E Title V EISA			2,744,000			
g,			_, ,000			

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	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current	Current	Current	Congressional	•	0/
Mactherization 9 intersectors	Approp.	Approp.	Recovery	Request	\$	%
Weatherization & intergovernmental Weatherization						
Weatherization Sistance	222,713	446.250	4,900,000	220,000	-226,250	-50.7%
Training and technical assistance	4,509	446,250 3,750	100,000	220,000	-226,250 -3,750	-100.0%
Total, Weatherization	227,222	450,000	5,000,000	220,000	-230,000	-51.1%
Total, Weatherization	221,222	430,000	3,000,000	220,000	-230,000	-51.176
Other:						
State energy program grants	44,095	50,000	3,100,000	75,000	+25,000	+50.0%
International renewable energy program		5,000			-5,000	-100.0%
Tribal energy activities	5,945	6,000		6,000		
Renewable energy production incentive	4,955	5,000			-5,000	-100.0%
Total, Other	54,995	66,000	3,100,000	81,000	+15,000	+22.7%
Total, Weatherization & intergovernmental	282,217	516,000	8,100,000	301,000	-215,000	-41.7%
Face D 0 D			054 400			
Eere R & D.	400.004	220,002	951,400		220,002	100.00/
Congressionally directed projects	186,664	228,803			-228,803	-100.0%
Adjustments:						
Use of prior year balances (EE)	-743	-13,238			+13,238	+100.0%
Total, Energy Efficiency And Renewable Energy	1,704,112	2,178,540	16,800,000	2,318,602	+140,062	+6.4%
Electricity Delivery & Energy Reliability						
Electricity Delivery & Energy Reliability  Electricity Delivery & Energy Reliability						
Research and development						
High temperature superconductivity R&D	27,148	23,796			-23,796	-100.0%
Visualization and controls	24,373	24,373			-24,373	-100.0%
Energy storage and power electronics	6,552	6,552			-6,552	-100.0%
Distributed systems integration	24,753	30,000			-30,000	-100.0%
Clean energy transmission and reliability				42,000	+42,000	N/A
Smart grid research and development				67,000	+67,000	N/A
Energy storage				15,000	+15,000	N/A
Cyber security for energy delivery systems				50,000	+50,000	N/A
Total, Research and development	82,826	84,721		174,000	+89,279	+105.4%
Operations and analysis	11,451	11,451			-11,451	-100.0%
Permitting, siting and analysis	<del></del>			6,400	+6,400	N/A
Infrastructure security & energy restoration				6,188	+6,188	N/A
Program direction	17,603	21,180	22,500	21,420	+240	+1.1%
Congressionally directed projects	24,290	19,648			-19,648	-100.0%
Smart grid investment program (EISA 1306)			3,375,700			
Smart grid regional and energy storage demos			700,000			
Workforce development			100,000			
Interoperability standards and framework			10,288			
Interconnection planning and analysis			80,000			
Other recovery act			211,512			
Total, Electricity Delivery & Energy Reliability	136,170	137,000	4,500,000	208,008	+71,008	+51.8%
Nuclear Energy Research and development						
University Research Program						
Integrated university program		5,000			-5,000	-100.0%
Nuclear power 2010	133,771	177,500		20,000	-157,500	-88.7%
Generation IV nuclear energy systems	113,732	180,000		191,000	+11,000	+6.1%
Nuclear hydrogen initiative	9,668	7,500			-7,500	-100.0%
Advanced fuel cycle initiative		145,000			-145,000	-100.0%
Fuel cycle research and development		· ·		192,000	+192,000	N/A
Total, Research and development	257,171	515,000		403,000	-112,000	-21.7%
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Γ	FY 2008	FY 2009			FY 2010 vs. FY 2009	
	Current	Current	Current	Congressional		
Fuel cycle research and facilities	Approp.	Approp.	Recovery	Request	\$	%
Advanced fuel cycle initiative	178,017					
MOX fuel fabrication facilities	•					
MOX other project costs	47,068					
99-D-143 Mixed oxide fuel fabrication						
facility, Savannah River, SC						
Total, MOX fuel fabrication facilities  Total, Fuel cycle research and facilities	278,789 456,806					
rotal, ruoroyole reseatori and racililles	456,806					
Infrastructure						
Radiological facilities management	-					
Space and defense infrastructure	30,371	35,000		47,000	+12,000	+34.3%
Medical isotopes infrastructure	14,828					
Research reactor infrastructure	2,920	6,146			-6,146	-100.0%
Oakridge nuclear infrastructure		12,500			-12,500	-100.0%
Los Alamos nuclear infrastructure		12,500			-12,500	-100.0%
Pu-238 production restart project	40.110			30,000	+30,000	N/A
Total, Radiological facilities management	48,119	66,146		77,000	+10,854	+16.4%
Idaho facilities management						
INL operations and infrastructure	115,935	140,000		203,402	+63,402	+45.3%
Idaho sitewide safeguards and security	75,261	78,811		83,358	+4,547	+5.8%
Total, Infrastructure	239,315	284,957		363,760	+78,803	+27.7%
Program direction	80,872	73,000		77,872	+4,872	+6.7%
Congressional directed projects	·	2,854			-2,854	-100.0%
Subtotal, Nuclear Energy	1,034,164	875,811		844,632	-31,179	-3.6%
Adjustments:						
Transfer from state department	2,000					
Use of prior year balances (NE)		-5,000			+5,000	+100.0%
Funding from other defense activities		-78,811		-83,358	-4,547	-5.8%
Total, Adjustments  Total, Nuclear Energy	-73,261 <b>960,903</b>	-83,811 <b>792,000</b>		-83,358 <b>761,274</b>	+453 - <b>30,726</b>	+0.5% -3.9%
. Stat, Hadica: Ellergy	300,303	1 32,000		101,214	-50,720	-3.9%
Legacy Management						
Office of Legacy Management						
Legacy management	33,872					
Clean Coal Technology						
Deferral of unobligated balances, FY 2008	257,000				440.055	400 1
Deferral of unobligated balances, FY 2009  Transfer to Fossil R&D (CCPI)	-149,000 -70,000	149,000			-149,000 +149,000	-100.0%
Transfer to Fossil R&D (CCPI)	-70,000 -75,000	-149,000 ——			+149,000 ——	+100.0%
Transfer to Fossil R&D (F&PS)	·					
Total, Clean Coal Technology	-58,000					
•						
Fossil Energy Research And Development						
Coal	_					
Clean coal power initiative	67,444	288,174			-288,174	-100.0%
FutureGen	72,262					
Fuels and power systems						
Innovations for existing plants	35,083	50,000		41,000	-9,000	-18.0%
Advanced integrated gasification	E0 000	05.000		EE 000	40.000	45.70
combined cycleAdvanced turbines	52,029 23,125	65,236 28,000		55,000 31,000	-10,236 +3,000	-15.7% +10.7%
, availed albino	20,120	20,000		51,000	+5,000	T1U.1 /0

	FY 2008 Current	FY 2009 Current	FY 2009 Current	FY 2010 Congressional	FY 2010 vs. FY 2009	
	Approp.	Approp.	Recovery	Request	\$	%
Carbon sequestrationL	115,620	150,000		179,865	+29,865	+19.9%
Carbon capture and storage		——	1,000,000	——		
Site characterization solicitation			50,000			
Geologic sequestration training and research			•			
Grants			20,000			
Clean coal power initiative round 3			800,000			
Carbon capture competitive solicitation			1,520,000			
Fuels	24,088	25,000		15,000	-10,000	-40.0%
Fuels cells	53,956	58,000		54,000	-4,000	-6.9%
Advanced research	36,264	28,000		28,000		
Total, Fuels and power systems	340,165	404,236	3,390,000	403,865	-371	-0.1%
Total, Coal	479,871	692,410	3,390,000	403,865	-288,545	-41.7%
Natural gas technologies	19,270	20,000		25,000	+5,000	+25.0%
Petroleum - Oil technologies	4,817	5,000			-5,000	-100.0%
Program direction	148,597	152,000	10,000	158,000	+6,000	+3.9%
Plant and capital equipment	12,882	18,000		20,000	+2,000	+11.1%
Fossil energy environmental restoration	9,483	9,700		10,000	+300	+3.1%
Special recruitment programs	650	656		700	+44	+6.7%
Cooperative research and development	4,817	5,000			-5,000	-100.0%
Congressionally directed projects	46,794	43,864			-43,864	-100.0%
Subtotal, Fossil Energy Research And Development	727,181	946,630	3,400,000	617,565	-329,065	-34.8%
Use of prior year balances		-70,310			+70,310	+100.0%
Total, Fossil Energy Research And Development	727,181	876,320	3,400,000	617,565	-258,755	-29.5%
Naval Petroleum & Oil Shale Reserves  Naval petroleum & oil shale reserves	20,272	19,099		23,627	+4,528	+23.7%
Strategic Petroleum Reserve						
SPR - Facilities development						
Storage facilities development	186,757	154,669		209,482	+54,813	+35.4%
Expansion		31,507			-31,507	-100.0%
Management for SPR operations		18,824		19,591	+767	+4.1%
Total, SPR - Facilities development	186,757 <b>186,757</b>	205,000 <b>205,000</b>		229,073 <b>229,073</b>	+24,073 +24,073	+11.7% + <b>11.7%</b>
Total, Strategic Petroleum Reserve	100,737	203,000		229,013	+24,073	+11.7 /0
Northeast Home Heating Oil Reserve	40.005	0.000		44 200	.4 500	.45.00/
Northeast home heating oil reserve	12,335	9,800		11,300	+1,500	+15.3%
Uranium Enrichment Decontamination And						
Decommissioning Fund	600.044	EOE EOO	245 000	EE0 077	122.074	.0.40/
Decontamination and decommissioning	602,344	525,503	315,200	559,377	+33,874	+6.4%
Uranium/thorium reimbursement	19,818	10,000	68,950		-10,000	-100.0%
UE D&D ARRA program direction UE D&D ARRA unallocated			1,950 3,900	<del></del>	<del></del>	
Total, Uranium Enrichment D&D Fund	622,162	535,503	390,000	559,377	+23,874	+4.5%
Total, Granium Emichinent Dad Fund	622,162	555,505	390,000	559,577	+23,074	+4.5%
Energy Information Administration						
Energy Information Administration  National energy information system	95,460	110,595		133,058	+22,463	+20.3%
•						
Non-Defense Environmental Cleanup						
Fast flux test reactor facility (WA)	10,248	10,755		7,652	-3,103	-28.9%
Gaseous diffusion plants	23,922	48,296		104,444	+56,148	+116.3%
Depleted uranium hexafluoride conversion, 02-U-101	28,386	33,000			-33,000	-100.0%

	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current Approp.	Current Approp.	Current Recovery	Congressional Request	\$	%
Small sites:	, грргор.	, криор.	receivery	rtoquoot	Ψ	70
Argonne National Laboratory						
Argonne National Laboratory	433	9,479	98,500		-9,479	-100.0%
Transfer from Science		10,000			-10,000	-100.0%
Transfer from NNSA		10,000			-10,000	-100.0%
Total, Argonne National Laboratory	433	29,479	98,500		-29,479	-100.0%
Brookhaven National Laboratory	15,438	8,433	42,355	12,614	+4,181	+49.6%
Idaho National Laboratory	5,351	13,478		5,000	-8,478	-62.9%
Consolidated business center:						
California Site Support	158	187		262	+75	+40.1%
Inhalation Toxicology Laboratory	423		7.005	4.000		
Stanford Linear Accelerator Center	7,846	4,883	7,925	4,600	-283	-5.8%
Energy Technology Engineering Center	12,882	15,000	54,175	13,000	-2,000	-13.3%
Los Alamos National Laboratory	1,888	1,905	14,775		-1,905	-100.0%
Moab	23,734	40,699	108,350	30,671	-10,028	-24.6%
Tuba City, Arizona		5,000			-5,000	-100.0%
Completed Sites Administration and Support	1,189	1,100	70.000	1,200	+100	+9.1%
Oak Ridge National Laboratory			78,800			
Total, Consolidated business center	48,120	68,774	264,025	49,733	-19,041	-27.7%
Funding from Science, NNSA		-20,000			+20,000	+100.0%
Subtotal, Small sites	69,342	100,164	404,880	67,347	-32,817	-32.8%
West Valley demonstration project	64,900	65,500	73,875	58,074	-7,426	-11.3%
ARRA Non-Defense program direction			2,415			
ARRA Non-Defense unallocated			1,830			
Subtotal, Non-defense environmental cleanup	196,798	257,715	483,000	237,517	-20,198	-7.8%
Use of prior year balances	-14,535	-653			+653	+100.0%
Congressionally directed projects	182,263	4,757 <b>261,819</b>	483,000	237,517	-4,757 <b>-24,302</b>	-100.0% - <b>9.3%</b>
Science Office of Science High energy physics						
Proton accelerator-based physics	371,680	402,480	107,990	442,988	+40,508	+10.1%
Electron accelerator-based physics	57,206	30,983	1,400	26,420	-4,563	-14.7%
Non-accelerator physics	75,784	100,871	4,445	99,321	-1,550	-1.5%
Theoretical physics	60,032	64,804	5,975	67,240	+2,436	+3.8%
Advanced technology R&D	138,143	196,588	112,580	183,031	-13,557	-6.9%
Total, High energy physics	702,845	795,726	232,390	819,000	+23,274	+2.9%
Nuclear physics						
Operation and maintenance	406,132	481,019	89,800	530,000	+48,981	+10.2%
Construction:						
07-SC-02 Electron beam ion source		2 100				400.004
Brookhaven National Laboratory, NY	4,162	2,438			-2,438	-100.0%
06-SC-01 Project engineering and design (PED)/Construction, 12 GeV continuous						
electron beam accelerator facility upgrade, Thomas Jefferson National						
Accelerator Facility Newport News, VA	13,377	28,623	65,000	22,000	-6,623	-23.1%
Total, Construction	17,539	31,061	65,000	22,000	-9,061	-29.2%
Total, Nuclear physics	423,671	512,080	154,800	552,000	+39,920	+7.8%
Biological and environmental research						
Biological research	397,976	423,613	100,793		-423,613	-100.0%
Climate change research	133,087	177,927	64,860		-177,927	-100.0%
Biological systems science				318,476	+318,476	N/A
Climate and environmental sciences				285,706	+285,706	N/A
Total, Biological and environmental research	531,063	601,540	165,653	604,182	+2,642	+0.4%

	FY 2008 Current	FY 2009 Current	FY 2009 Current	FY 2010 Congressional	FY 2010 vs.	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
Basic energy sciences Research			,			
Materials sciences and engineering research	942,744	1,133,634	236,798	381,112	-752,522	-66.4%
biosciences	216,747	292,870	154,062	338,357	+45,487	+15.5%
Scientific user facilities	1,159,491	1,426,504	390,860	811,791 1,531,260	+811,791 +104,756	N/A +7.3%
rotal, recodulor	1,100,101	1,120,001	000,000	1,001,200	. 10 1,1 00	11.070
Construction:						
08-SC-01 Advanced light source (ALS)	4.054	11 500	14 546		11 500	100.09/
user support building, LBNL, CA	4,954	11,500	14,546		-11,500	-100.0%
08-SC-10 Project engineering and design (PED)						
Photon ultrafast laser science and						
engineering (PULSE) building						
renovation, SLAC, CA	941					
08-SC-11 Photon ultrafast laser science and engineering (PULSE) building						
renovation, SLAC, CA	6,391	3,728			-3,728	-100.0%
		•				
07-SC-06 Project engineering and design/Const						
National Synchrotron light source II (NSLS-II) Brookhaven National Laboratory, NY	29,727	02.272	150,000	120,000	. 4E 707	. 40 00/
Brooknaven National Laboratory, NT	29,121	93,273	150,000	139,000	+45,727	+49.0%
05-R-320 Linac coherent light source (LCLS),						
Stanford Linear Accelerator Center (SLAC)	50,889	36,967		15,240	-21,727	-58.8%
05-R-321 Center for functional nanomaterials, Brookhaven National Laboratory, NY	363					
Total, Construction	93,265	145,468	164,546	154,240	+8,772	+6.0%
Total, Basic energy sciences	1,252,756	1,571,972	555,406	1,685,500	+113,528	+7.2%
Advanced established assessment and a second	244 774	200 020	457.440	400.000	. 40 400	.40.00/
Advanced scientific computing research  Fusion energy sciences program	341,774 294,933	368,820 402,550	157,110 91,023	409,000 421,000	+40,180 +18,450	+10.9% +4.6%
, asian analy, asianasa programminininininininininininininininininini	20 1,000	.02,000	0.,020	,000		
Science laboratories infrastructure						
Infrastructure support	4.500	4.205		4 205		
Payment in lieu of taxes  Excess facilities disposition	1,506 8,748	1,385 24,844	14,301	1,385	-24,844	-100.0%
Oak Ridge landlord	5,033	5,079	——	5,214	+135	+2.7%
General plant projects			89,572		<del></del>	
Total, Infrastructure support	15,287	31,308	103,873	6,599	-24,709	-78.9%
Construction						
Construction 10-SC-70 Research support building and						
infrastructure modernization, SLAC				8,900	+8,900	N/A
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				-,	-,	
10-SC-71 Energy sciences building, ANL				10,000	+10,000	N/A
10-SC-72 Renovate science laboratory,						
Phase II, BNL				7,000	+7,000	N/A
Thase II, DIVE				7,000	+7,000	IN/A
09-SC-72 Seismic life-safety, modernization						
and replacement of general purpose buildings						
Phase 2, PED/Construction, LBNL		12,495	15,000	34,027	+21,532	+172.3%
09-SC-73, Interdisciplinary science building						
Phase 1, PED/Construction, BNL		8,240	18,673	39,387	+31,147	+378.0%
That i, i Eb/Constitution, DNL	<del>_</del>	0,240	10,073	33,307	101,171	1010.076
09-SC-74, Technology and engineering						
development facilities PED/Construction, TJNAF		3,700		27,687	+23,987	+648.3%

]	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current	Current	Current	Congressional		
08-SC-71 Modernization of laboratory	Approp.	Approp.	Recovery	Request	\$	%
facilities PED/Construction, ORNL	9,329	25,103	60,568		-25,103	-100.0%
07-SC-05 Physical sciences facility, PNNL	24,773	52,775			-52,775	-100.0%
MEL-001 Multiprogram energy laboratory	4= 4=0					400.004
infrastructure projects, various locations	17,472	11,759		407.004	-11,759	-100.0%
Total, Construction	51,574	114,072	94,241	127,001	+12,929	+11.3%
Total, Science laboratories infrastructure	66,861	145,380	198,114	133,600	-11,780	-8.1%
Safeguards and security	75,946	80,603		83,000	+2,397	+3.0%
Workforce development for teachers and scientists	8,044	13,583	12,500	20,678	+7,095	+52.2%
Science program direction						
Headquarters	73,386	71,963		86,606	+14,643	+20.3%
Office of Scientific and technical information		10,178	1,600	8,916	-1,262	-12.4%
Field offices	104,393	104,554		118,200	+13,646	+13.1%
Total, Science program direction	177,779	186,695	1,600	213,722	+27,027	+14.5%
Congressionally directed projects	120,161	93,687			-93,687	-100.0%
Small business innovation research (SBIR)	140,238		19,004			
Subtotal, Office of Science	4,136,071	4,772,636	1,587,600	4,941,682	+169,046	+3.5%
Adjustments:						
Use of prior year balances	-3,014	-15,000			+15,000	+100.0%
Unallocated recovery act funding			12,400			
Less security charge for reimbursable work	-5,605	<del></del>				
Less rescission of prior year balances	-44,569				45.000	
Total, Adjustments	-53,188	-15,000	12,400		+15,000	+100.0%
Total, Office of Science	4,082,883	4,757,636	1,600,000	4,941,682	+184,046	+3.9%
Energy Transformation Acceleration Fund						
Advanced research projects agency-Energy (ARPA-E)		15,000			-15,000	-100.0%
Total, Science	4,082,883	4,772,636	1,600,000	4,941,682	+169,046	+3.5%
Formation Application Found						
Energy Transformation Acceleration Fund Advanced research projects agency - Energy			400,000	10,000	+10,000	N/A
Nuclear Waste Disposal						
Nuclear waste disposal fund						
Repository program	119,054	68,552		28,400	-40,152	-58.6%
Program direction	68,215	74,983		70,000	-4,983	-6.6%
Congressionally directed projects	<del></del>	1,855		<del>.</del>	-1,855	-100.0%
Total, Nuclear Waste Disposal	187,269	145,390		98,400	-46,990	-32.3%
Departmental Administration						
Administrative operations:						
Salaries and expenses:	F 7F4	F 700		5.004	. 404	. 0. 00/
Office of the Secretary	5,751	5,700		5,864	+164	+2.9%
Chief financial officer	41,998	43,257		65,981	+22,724	+52.5%
Management Human Capital Management	67,033	67,790 21,426		88,456	+20,666	+30.5%
Chief information officer	27,986 47,106	31,436 53,738		29,537 38,146	-1,899 -15,592	-6.0% -29.0%
Congressional & intergovernmental affairs	4,733	6,200		7,326	+1,126	-29.0% +18.2%
Economic impact and diversity	5,614	3,545		7,326 3,896	+351	+9.9%
General counsel	29,889	31,233		32,478	+1,245	+4.0%
Policy and International Affairs	18,831	19,469		19,296	-173	-0.9%
Public affairs	3,339	3,780		5,405	+1,625	+43.0%
Total, Salaries and expenses	252,280	266,148		296,385	+30,237	+11.4%
. 1.1, Calance and Oxportocommunity	202,200	200,170		200,000	.00,201	7.0

Г	FY 2008	FY 2009	FY 2009	FY 2010		
	Current	Current	Current	Congressional	FY 2010 vs.	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
Program support						
Minority economic impact	829	855		2,775	+1,920	+224.6%
Policy analysis and systems studies	621	1,000		1,159	+159	+15.9%
Environmental policy studies	528	531		528	-3	-0.6%
Climate Change Technology Program (prog. supp.)	1,059	2,000		9,270	+7,270	+363.5%
Cybersecurity and secure communications(C)	34,865	34,512		33,365	-1,147	-3.3%
Corporate management information program (CIO)	28,164	27,250		9,403	-17,847	-65.5%
Energy information technology services  Total, Program support	66,066	66,148		23,631 80,131	+23,631 +13,983	N/A +21.1%
Total, Flogram support	00,000	00,140		60,131	+13,963	TZ1.170
Competitive sourcing initiative (A-76)						
Use of prior year balances	-2,000					
Total, Administrative operations	316,346	332,296		376,516	+44,220	+13.3%
,	•	,		•	•	
Cost of work for others	91,420	48,537		48,537		
Subtotal, Departmental Administration (gross)	407,766	380,833		425,053	+44,220	+11.6%
Adjustments:						
Funding from other defense activities	-98,104	-108,190		-122,982	-14,792	-13.7%
Total, Departmental Administration (gross)	309,662	272,643		302,071	+29,428	+10.8%
Miscellaneous revenues	-161,247	-117,317		-119,740	-2,423	-2.1%
Total, Departmental Administration (Net)	148,415	155,326		182,331	+27,005	+17.4%
Office Of The Increator Coneral						
Office Of The Inspector General	46 0E7	E1 027	15 000	E1 11E	400	0.00/
Office of inspector general	46,057	51,927	15,000	51,445	-482	-0.9%
Innevetive Technology Lean Cuerentee Brogram						
Innovative Technology Loan Guarantee Program	5,459	10.000		26,000	16 120	+30.8%
Administrative operations  Loan guarantee, offsetting collections		19,880 -19,880		-26,000	+6,120 -6,120	-30.8%
Total, Innovative Technology Loan Guarantee	4,459	-19,000		-20,000	-0,120	-30.0 /6
Total, illiotative roomiciogy 20an Guarantooniilliilliilliilliilliilliilliilliilli	-1,-100					
Advanced Technology Vehicles Manufacturing						
Loan Program						
Direct loan subsidy costs		7,500,000			-7,500,000	-100.0%
Administrative expenses		10,000	10,000	20,000	+10,000	+100.0%
Total, Advanced Technology Vehicles						
Manufacturing Loan Program		7,510,000	10,000	20,000	-7,490,000	-99.7%
•						
Section 1705 Temporary Loan Guarantee Program						
Direct loan subsidy costs			5,965,000			
Administrative expenses			25,000	17,000	+17,000	N/A
Administrative expenses, offsetting collections				-17,000	-17,000	N/A
Total, Section 1705 Temporary Loan Guarantee			5,990,000			
Program			5,990,000			
Weapons Activities						
Directed stockpile work						
Life extension programs						
B61 Life extension program	57,013	2,123			-2,123	-100.0%
W76 Life extension program	•	202,920		209,196	+6,276	+3.1%
Total, Life extension programs	246,835	205,043		209,196	+4,153	+2.0%
	_ 10,000	230,010		_50,100	. 1,100	. 2.0 /0
Stockpile systems						
B61 Stockpile systems	64,125	78,021		124,456	+46,435	+59.5%
W62 Stockpile systems	2,122	1,596		<del>-</del>	-1,596	-100.0%
W76 Stockpile systems	65,212	66,365		65,497	-868	-1.3%

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	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs. I	FY 2009
	Current	Current	Current	Congressional		
	Approp.	Approp.	Recovery	Request	\$	%
W78 Stockpile systems	36,880	42,049		50,741	+8,692	+20.7%
W80 Stockpile systems	27,342	31,073		19,064	-12,009	-38.6%
B83 Stockpile systems	23,959	24,986		35,682	+10,696	+42.8%
W87 Stockpile systems	53,199	36,073		51,817	+15,744	+43.6%
W88 Stockpile systems	54,250	48,358		43,043	-5,315	-11.0%
Total, Stockpile systems	327,089	328,521		390,300	+61,779	+18.8%
Reliable replacement warhead	1,527					
Weapons dismantlement and disposition	1,527					
Operations and maintenance	82,785	125,322		84,100	-41,222	-32.9%
Construction:	02,700	120,022		04,100	71,222	02.070
99-D-141 Pit disassembly and conversion						
•	50.047	04.000			04.000	400.00/
facility, SRS	56,047	64,883			-64,883	-100.0%
Total, Weapons dismantlement and disposition	138,832	190,205		84,100	-106,105	-55.8%
Charles in a service of						
Stockpile services Production support	283,529	293,062		301,484	+8,422	+2.9%
				,		
Research and development support	31,386	35,144		37,071	+1,927	+5.5%
R&D certification and safety	173,609	187,574		143,076	-44,498	-23.7%
Management, technology, and production	202,795	195,334		200,223	+4,889	+2.5%
Plutonium capability		155,269			-155,269	-100.0%
Plutonium infrastructure sustainment				149,201	+149,201	N/A
Total, Stockpile services	691,319	866,383		831,055	-35,328	-4.1%
Total, Directed stockpile work	1,405,602	1,590,152		1,514,651	-75,501	-4.7%
Campaigns:						
Science campaign						
	44.000	10 100		40 400		
Advanced certification	14,866	19,400		19,400	<del></del>	
Primary assessment technologies	61,844	80,181		80,181		400.004
Dynamic plutonium experiments		23,022			-23,022	-100.0%
Dynamic materials properties	95,978	83,231		86,617	+3,386	+4.1%
Academic alliances				30,251	+30,251	N/A
Advanced radiography	30,282	28,535		22,328	-6,207	-21.8%
Secondary assessment technologies	78,399	76,913		77,913	+1,000	+1.3%
Test readiness	4,905	5,408			-5,408	-100.0%
Total, Science campaign	286,274	316,690		316,690	<u> </u>	
Engineering campaign						
Enhanced surety	34,137	46,112		42,000	-4,112	-8.9%
Weapon systems engineering assessment	0.,.0.	.0,		.=,000	.,=	0.070
technology	18.814	16,592		18,000	+1,408	+8.5%
••	- , -			,	,	
Nuclear survivability	8,644	21,100		21,000	-100	-0.5%
Enhanced surveillance	78,573	66,196		69,000	+2,804	+4.2%
Engineering campaign construction activities						
MESA, other project costs	7,485					
Construction:						
08-D-806 Ion beam laboratory refurbishment						
SNL, Albuquerque, NM	9,911					
01-D-108 Microsystem & engineering science						
applications (MESA), SNL, Albuquerque, NM	10,984					
- · · · · · · · · · · · · · · · · · · ·	10,904					
Total, Engineering campaign construction						
_ activities	28,380					
Total, Engineering campaign	168,548	150,000		150,000		
Inertial confinement fusion ignition and						
high yield campaign						
Ignition	103,029	100,535		106,734	+6,199	+6.2%
NIF diagnostics, cryogenics and experimental						
support	68,107	66,201		72,252	+6,051	+9.1%

	FY 2008 Current	FY 2009 Current	FY 2009 Current	FY 2010 Congressional	FY 2010 vs.	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
Pulsed power inertial confinement fusion	10,241	8,652	——	5,000	-3,652	-42.2%
laint program in high anargy density						
Joint program in high energy density laboratory plasmas	3,152	3,053		4,000	+947	+31.0%
,	2,	2,222		,,,,,,		
Facility operations and target production	112,012	203,282		248,929	+45,647	+22.5%
Inertial fusion technology  NIF assembly and installation	29,426 134,294	 55,192			-55,192	-100.0%
Subtotal, Inertial confinement fusion and high	104,204	00,102			00,102	100.07
yield campaign	460,261	436,915		436,915		
Construction:						
96-D-111 National ignition facility (NIF),						
Lawrence Livermore National Laboratory, Livermore, CA	9.945					
Total, Inertial confinement fusion and high	0,040					
yield campaign	470,206	436,915		436,915		
Advanced simulation and computing campaign						
Operations and maintenance	574,537	556,125		556,125		
Pit manufacturing and certification						
Pit manufacturing	137,323					
Pit certification	37,273					
Pit manufacturing capability	39,235					
Total, Pit manufacturing and certification	213,831					
Readiness Campaign						
Stockpile readiness	18,562	27,869		5,746	-22,123	-79.49
High explosives and weapon operations	9,647	8,659		4,608	-4,051	-46.89
Nonnuclear readiness	25,103	30,000		12,701	-17,299	-57.7%
Tritium readiness						
Operations and maintenance	71,831	71,831		68,246	-3,585	-5.0%
Advanced design and production technologies	32,945 158,088	22,261 160,620		8,699 100,000	-13,562 -60,620	-60.99
Total, Readiness campaign  ptal, Campaigns	1,871,484	1,620,350		1,559,730	-60,620	-37.7% -3.7%
eadiness in technical base and facilities (RTBF)						
Operations of facilities						
Operations of facilities				1,342,303	+1,342,303	N/A
Operations of facilities						
Kansas City Plant	84,702	89,871			-89,871	-100.09
Lawrence Livermore National Laboratory	89,303	82,605			-82,605	-100.09
Los Alamos National Laboratory	283,025	289,169			-289,169	-100.09
Nevada Test Site	64,863	92,203			-92,203	-100.09
Pantex	112,813	101,230			-101,230	-100.09
Sandia National LaboratorySavannah River Site	153,873 85,738	123,992 92,762			-123,992 -92,762	-100.0% -100.0%
Y-12 National security complex	224,190	235,397			-92,762 -235,397	-100.09
Institutional site support	53,948	56,102			-56,102	-100.07
Total, Operations of facilities	1,152,455	1,163,331			-1,163,331	-100.09
Total, Operations of facilities	1,152,455	1,163,331		1,342,303	+178,972	+15.4%
Program readiness	70,099	71,626		73,021	+1,395	+1.99
Material recycle and recovery	71,567	70,334		69,542	-792	-1.19
Containers	21,760	22,696		23,392	+696	+3.19
Storage	34,462	31,951		24,708	-7,243	-22.7%
ubtotal, Readiness in technical base and	4.050.040	4.050.000		4 500 000	. 470 000	
acilities	1,350,343	1,359,938		1,532,966	+173,028	+12.7%

FY 2008 Current			FY 2009 Current	FY 2010 Congressional	FY 2010 vs.	FY 2009
		Recovery		\$	%	
	11 -1			·		
			12 500	+12 500	N/A	
			12,000	112,000	14//	
			20 221	120 221	NI//	
<del></del>	<del></del>		30,321	+30,321	N/A	
	40.000			40.000		
	19,300			-19,300	-100.0%	
	3,104			-3,104	-100.0%	
6,866	1,940		31,910	+29,970	+1,544.89	
15 008	27 386			-27 386	-100.0%	
.0,000	_1,000			_1,000	100.0	
E 00E	7.000			7,000	400.00	
5,885	7,003			-7,003	-100.09	
<del></del>	6,100			-6,100	-100.09	
2,452	7,223			-7,223	-100.09	
, -	, -			, -		
26 162	19.070			-19 070	-100.09	
20,102	13,070			-13,070	-100.0	
44 550	404 504		70.070	20.042	20.40	
41,552	101,521		70,076	-30,043	-30.49	
			=0			
6,591	9,060		1,473	-7,587	-83.79	
1,961						
	4,865			-4,865	-100.0	
	,			,		
74 444	07.404		FF 000	40.404	40.4	
74,141	97,194		55,000	-42,194	-43.4	
28,892	10,042		1,500	-8,542	-85.19	
75.528						
	314 468		203.382	-111.086	-35.3	
				,	+3.7	
1,000,001	1,07-7,700		1,700,040	101,072	+5.7	
400.040	407.704		400 770	. 44 074	. 0. 7	
	•		•		+8.7	
83,180	86,738		96,143	+9,405	+10.89	
			224 045	.00 470	. 0 50	
211,523	214,439		234,915	+20,476	+9.59	
211,523	214,439 215,278		234,915	+20,476	+9.5	
	Approp.  App	Approp.         Approp.           —         —           —         19,300           —         3,104           6,866         1,940           15,008         27,386           5,885         7,663           —         6,100           2,452         7,223           26,162         19,070           41,552         101,521           6,591         9,060           1,961         —           4,865           74,141         97,194           28,892         10,042           75,528         —           285,038         314,468           1,635,381         1,674,406           128,343         127,701	Approp.         Approp.         Recovery           —         —         —           —         19,300         —           —         3,104         —           6,866         1,940         —           15,008         27,386         —           5,885         7,663         —           —         6,100         —           2,452         7,223         —           26,162         19,070         —           41,552         101,521         —           6,591         9,060         —           1,961         —         —           74,141         97,194         —           28,892         10,042         —           75,528         —         —           285,038         314,468         —           1,635,381         1,674,406         —	Approp.         Approp.         Recovery         Request           —         —         12,500           —         —         30,321           —         19,300         —           —         3,104         —           —         31,910           15,008         27,386         —           —         6,100         —           —         6,100         —           2,452         7,223         —           26,162         19,070         —           41,552         101,521         —         70,678           6,591         9,060         —         1,473           1,961         —         —         —           74,141         97,194         —         55,000           28,892         10,042         —         1,500           75,528         —         —         —           285,038         314,468         —         203,382           1,635,381         1,674,406         —         1,736,348           128,343         127,701         —         138,772	Current Approp.         Current Approp.         Current Recovery         Congressional Request         \$           —         —         12,500         +12,500           —         —         30,321         +30,321           —         19,300         —         -19,300           —         3,104         —         -3,104           6,866         1,940         —         31,910         +29,970           15,008         27,386         —         -27,386           5,885         7,663         —         -7,663           —         6,100         —         -6,100           2,452         7,223         —         -7,223           26,162         19,070         —         -19,070           41,552         101,521         —         70,678         -30,843           6,591         9,060         —         1,473         -7,587           1,961         —         —         —         —           —         4,865         —         —         -4,865           74,141         97,194         —         55,000         -42,194           28,892         10,042         —         1,500         -8,542	

	FY 2008 Current	FY 2009 Current	FY 2009 Current	FY 2010 Congressional	FY 2010 vs. l	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
Facilities and infrastructure recapitalization						
program	440.044	70.550		444.050	. 05. 400	. 00.00
Operations and maintenance	116,341	79,550		144,959	+65,409	+82.2%
Construction 08-D-601 Mercury highway						
, , ,	7 651	11 240			11 240	-100.0%
Nevada Test Site, NV	7,651	11,349			-11,349	-100.0%
08-D-602 Portable water system upgrades						
Y-12 Plant, Oak Ridge, TN	22,070	26,836			-26,836	-100.0%
07-D-253 TA 1 heating systems modernization						
(HSM) Sandia National Laboratory	. 12,751	15,282		9,963	-5,319	-34.8%
06-D-601 Electrical distribution system	0.450					
upgrade, Pantex Plant, Amarillo, TX	. 2,452	3,880		<del></del>	-3,880	-100.0%
06-D-602 Gas main and distribution system						
upgrade, Pantex Plant, Amarillo, TX	. 1,863					
06-D-603 Steam plant life extension						
project (SLEP), Y-12, National	4.4.700	10.550			40.550	400.00
Security Complex, Oakridge, TN		10,552			-10,552	-100.0%
Total, Construction	61,520	67,899		9,963	-57,936	-85.3%
Total, Facilities and infrastructure						
recapitalization program	177,861	147,449		154,922	+7,473	+5.1%
Site stewardship						
Environmental projects and operations				41,288	+41,288	N/A
Nuclear materials integration				20,000	+20,000	N/A
Stewardship planning				29,086	+29,086	N/A
Total, Site stewardship				90,374	+90,374	N/A
Environmental projects and energtions						
Environmental projects and operations  Long term stewardship	17,272	38,596			-38,596	-100.0%
•	•	,			,	
Safeguards and security						
Defense nuclear security					40 =04	. =0
Operations and maintenance	728,023	689,510		700,044	+10,534	+1.5%
Construction:						
10-D-701 Security improvements project				40.000	40.000	
Y-12 Plant, Oak Ridge, TN				49,000	+49,000	N/A
08-D-701 Nuclear materials S&S upgrade						
project Los Alamos National Laboratory	. 48,550	44,620			-44,620	-100.0%
08-D-702 Material security and						
consolidation project Idaho						
National Laboratory, ID	14,713					
05 D 470 D 1 4 4 1 1 1 1 1 1 1						
05-D-170 Project engineering and design,	7.047	4.070			4.070	400.00
various locations		1,078		40.000	-1,078	-100.0%
Total, Construction		45,698		49,000	+3,302	+7.2%
Total, Defense nuclear security	·	735,208		749,044	+13,836	+1.9%
Cyber security		121,286		122,511	+1,225	+1.0%
Total, Safeguards and security		856,494		871,555	+15,061	+1.8%
Congressionally directed projects		22,836			-22,836	-100.09
ubtotal, Weapons Activities	6,429,430	6,380,000		6,384,431	+4,431	+0.19
Adjustments						
Use of prior year balances	-93,064					
036 01 p1101 year balances						
	-34,000					
Less security charge for reimbursable work						

Current   Current   Current   Recovery   Recovery   Request   S   Number   Recovery   Recovery   Request   S   Number   Recovery   Recovery   Request   S   Number   Recovery   Recovery   Recovery   Request   S   Number   Recovery		FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 VS. FY 2009		
Defense Nuclear Nonproliferation R8D					_			
Operations and maintenance				,	· · · · ·			
Construction:	·	354.877	345.332		297.300	-48.032	-13.9%	
People Northwest National Laboratory   Richland, WA.	·	00 1,07 7	010,002		201,000	10,002	10.070	
Richland, WA	07-SC-05 Physical Science Facility							
Total, Nonproliferation a verification R&D	•							
Nonproliferation and international security.		,	,		207.200			
Elimination of unclear materials protection and cooperation.   624,482   400,000   552,300   +152,300   +38.1%	Total, Nonprolleration & Verification R&D	379,649	303,792		297,300	-00,492	-18.3%	
### Elimination of weapons-grade plutonium production program.    180,190	Nonproliferation and international security	149,993	150,000		207,202	+57,202	+38.1%	
Elimination of weapons-grade plutonium production program	•							
Program	and cooperation	624,482	400,000		552,300	+152,300	+38.1%	
Fissile materials disposition   U.S. surplus fissile materials disposition   Operations and maintenance   U.S. plutonium disposition.   66.235   39.274   34.691   4.593   11.7%   Supporting activities   1.500   1.075   4.25   28.3%   Construction:   66.235   40.774   126.662   485,888   4210.6%   Construction:   66.235   40.774   126.662   485,888   4210.6%   Construction:   69.214   Mixed oxide fuel fabrication   facility, Savannan River, SC.   50.238   4504,238   NA   September   Savannah River, SC.   70.000   470,000   NA   Construction:   70.000   40.000   NA   Construction:   70.000   40.000   NA   Construction:   70.000   40.000   NA   Construction:   70.000   40.000   40.000   NA   Construction:   70.000   40.000								
U.S. surplus fissile materials disposition Operations and maintenance U.S. plutonium disposition.  0.66,235 39,274 34,691 4,583 1,117% Supporting activities. 0.15,00 1,1075 425 28,3% Total, Operations and maintenance. 0.62,35 40,774 126,662 +85,888 +210,6% Construction: 0.90-1-13 Mixed oxide fuel fabrication facility, Savannah River, SC. 0.90-1-14-10,2 Waste Solidification Building. Savannah River, SC. 0.90-1-14-10,0 Waste Solidification Building. Savannah R	program	180,190	141,299		24,507	-116,792	-82.7%	
Operations and maintenance	Fissile materials disposition							
U.S. plutonium disposition.   66.235   33.274   34.891   4.98.3   1.17.8	·							
U.S. uranium disposition.   66,235   39,274   34,891   4,583   11,7%   525   22,33%	•							
Supporting activities	·		20.274		•	,		
Total, Operations and maintenance. 66.235		00,235	,					
Construction: 99-D-143 Mixed oxide fuel fabrication 1acility, Savannah River, SC		66 235	•		•			
99-D-143 Mixed oxide fuel fabrication facility, Savannah River, SC.	• •	00,233	40,774		120,002	+05,000	<del>7</del> 210.076	
Tacility, Savannah River, SC.								
99-D-141-02 Waste Solidification Building, Savannah River, SC.					504,238	+504,238	N/A	
Total, Construction.	· · · · · · · · · · · · · · · · · · ·				,	,		
Total, U.S. surplus fissile materials disposition.   66,235   40,774   — 700,900   +660,126   +1,619.0%	Savannah River, SC				70,000	+70,000	N/A	
Russian surplus materials disposition.   1,000   1,000   -   -	Total, Construction				574,238	+574,238		
Total, Fissile materials disposition	Total, U.S. surplus fissile materials disposition	66,235	40,774		700,900	+660,126	+1,619.0%	
Total, Fissile materials disposition	Russian surplus materials disposition		1.000		1.000			
International nuclear fuel bank						+660,126	+1,580.2%	
International nuclear fuel bank	Global threat reduction initiative	199,448	395,000		353,500	-41,500	-10.5%	
Subtotal, Defense Nuclear Nonproliferation         1,656,922         1,493,768         2,136,709         +642,941         +43.0%           Use of prior year balances         —         -11,418         —         +11,418         +100.0%           Subtotal, Defense Nuclear Nonproliferation         1,656,922         1,482,350         —         2,136,709         +654,359         +44.1%           Rescissions:         Rescissions:         Rescissions:         Rescissions:         —	International nuclear fuel bank	•	<del></del>		<del></del>	<del></del>		
Use of prior year balances	Congressionally directed projects	·	1,903			-1,903	-100.0%	
Subtotal, Defense Nuclear Nonproliferation         1,656,922         1,482,350         2,136,709         +654,359         +44.1%           Rescissions:         Rescission of prior year balances - Russian         -57,000         —         —         —         —           Surplus fissile materials disposition program         -57,000         —         —         —         —           Rescission of prior year balances - Fissile Materials disposition MOX construction line         -115,000         —         —         —         —           Rescission of prior year balances for emergency supplemental for FY 1999 (H.R.4328         —         -150,000         — </td <td></td> <td>1,656,922</td> <td>1,493,768</td> <td></td> <td>2,136,709</td> <td>+642,941</td> <td>+43.0%</td>		1,656,922	1,493,768		2,136,709	+642,941	+43.0%	
Rescissions:       Rescission of prior year balances - Russian         Surplus fissile materials disposition program	Use of prior year balances		-11,418			+11,418		
Rescission of prior year balances - Russian   Surplus fissile materials disposition program	Subtotal, Defense Nuclear Nonproliferation	1,656,922	1,482,350		2,136,709	+654,359	+44.1%	
Surplus fissile materials disposition program	Rescissions:							
Rescission of prior year balances - Fissile       -115,000       —       —       —         Rescission of prior year balances for emergency supplemental for FY 1999 (H.R.4328       —								
Materials disposition MOX construction line	Surplus fissile materials disposition program	-57,000						
Materials disposition MOX construction line	Rescission of prior year balances - Fissile							
supplemental for FY 1999 (H.R.4328         P.L. 105-277)	· ·	-115,000						
supplemental for FY 1999 (H.R.4328         P.L. 105-277)	Rescission of prior year balances for emergency							
Total, Rescissions								
Naval Reactors         Naval reactors development         732,374         771,600         935,533         +163,933         +21.2%           Transfer to nuclear energy	P.L. 105-277)							
Naval Reactors         Naval reactors development         Operation and maintenance       732,374       771,600       —       935,533       +163,933       +21.2%         Transfer to nuclear energy	,,							
Naval reactors development         Operation and maintenance         Operation and maintenance	Total, Defense Nuclear Nonproliferation	1,334,922	1,482,350		2,136,709	+654,359	+44.1%	
Naval reactors development         Operation and maintenance         Operation and maintenance	Naval Pagetors							
Operation and maintenance       732,374       771,600       —       935,533       +163,933       +21.2%         Transfer to nuclear energy       —								
Operation and maintenance	·							
Transfer to nuclear energy — — — — — — — — — — —	·	732.374	771.600		935.533	+163.933	+21.2%	
··	•							
	Total, Operation and maintenance	732,374	771,600		935,533	+163,933	+21.2%	

	FY 2008 Current	FY 2009 Current	FY 2009 Current	FY 2010 Congressional	FY 2010 vs.	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
Construction: 10-D-903, Security upgrades, KAPL				1,500	+1,500	N/A
10-D-904, NRF infrastructure upgrades, Idaho				700	+700	N/A
09-D-190, PED, Infrastructure upgrades, KAPL		1,000		1,000		
09-D-902, NRF Office Building #2						
ECC Upgrade, Idaho		8,300		6,400	-1,900	-22.9%
08-D-901 Shipping and receiving and warehouse complex (SRWC), BAPL	8,918					
08-D-190 Project engineering and design Expended Core Facility M-290 recovering						
discharge station, Naval Reactor Facility, ID	545	300		9,500	+9,200	+3,066.7%
07 D 100 Meterials research technology						
07-D-190 Materials research technology complex (MRTC)	446	12,400		11,700	-700	-5.6%
Total, Construction		22,000		30,800	+8,800	+40.0%
Total, Naval reactors development	742,283	793,600		966,333	+172,733	+21.8%
Program direction		34,454		36,800	+2,346	+6.8%
Total, Naval Reactors	774,686	828,054		1,003,133	+175,079	+21.1%
Office Of The Administrator Office of the administrator	379,997	415,878		431,074	+15,196	+3.7%
Congressionally directed projects		23,312			-23,312	-100.0%
Use of prior year balances				-10,320	-10,320	N/A
Total, Office Of The Administrator	402,137	439,190		420,754	-18,436	-4.2%
Defense Environmental Cleanup Closure sites:						
Ashtabula	292					
Closure sites administration	11,726	13,209		8,225	-4,984	-37.7%
Fernald		2,100			-2,100	-100.0%
Miamisburg Total, Closure sites	30,032 42,050	30,574 45,883	19,700 19,700	33,243 41,468	+2,669 -4,415	+8.7% -9.6%
Total, Closure Sites	42,050	40,000	19,700	41,400	-4,415	-9.0%
Hanford site:						
2012 accelerated completions						
Nuclear facility D&D river corridor closure project	241,172	231,837	442.265	327,955	+96,118	+41.5%
Nuclear material stabilization and	241,172	231,637	442,205	327,933	+90,116	741.5%
disposition PFP	97,610	122,483		118,087	-4,396	-3.6%
SNF stabilization and disposition	98,907	122,171		55,325	-66,846	-54.7%
Total, 2012 accelerated completions	437,689	476,491	442,265	501,367	+24,876	+5.2%
2035 accelerated completions						
Nuclear facility D&D - remainder of Hanford		89,903	740,120	70,250	-19,653	-21.9%
Operate waste disposal facility Richland community and regulatory support		19,620		21,940	+2,320	+11.8%
Soil and water remediation - groundwater	13,441	19,020	<del></del>	21,340	+2,020	T11.0/0
vadose zone				470 700		0.00/
	104,591	182,532	223,595	176,766	-5,766	-3.2%
Solid waste stabilization and disposition	·				•	
200 area	242,124	198,430	228,520	132,757	-65,673	-33.1%
•	242,124				•	-3.2% -33.1% -18.1% -6.6%
200 area	242,124 467,309	198,430 490,485	228,520 1,192,235	132,757 401,713	-65,673 -88,772	-33.1% -18.1%
200 area Total, 2035 accelerated completions	242,124 467,309 904,998	198,430 490,485	228,520 1,192,235	132,757 401,713	-65,673 -88,772	-33.1% -18.1%
200 area	242,124 467,309 904,998 2,230	198,430 490,485	228,520 1,192,235	132,757 401,713	-65,673 -88,772	-33.1% -18.1%

	FY 2008 Current	FY 2009 Current	FY 2009 Current	FY 2010 Congressional	FY 2010 vs.	FY 2009
	Approp.	Approp.	Recovery	Request	\$	%
Radioactive liquid tank waste stabilization						
and disposition	66,010	46,025		95,800	+49,775	+108.1%
Construction 06-D-401 Sodium bearing waste treatment						
project, Idaho	111,774	86,700		83,700	-3,000	-3.5%
Total, Construction	111,774	86,700		83,700	-3,000	-3.5%
Soil and water remediation - 2012	115,366	99.465	108.350	71,000	-28,465	-28.6%
Nuclear facility D & D	32,078	34,133	216,700	71,000	-34,133	-100.0%
Idaho community and regulatory support		3,867		3,900	+33	+0.9%
Total, Idaho National Laboratory	517,487	475,761	467,875	406,168	-69,593	-14.6%
NNSA sites						
Lawrence Livermore National Laboratory	8,601			910	+910	N/A
NNSA Service Center/SPRU	28,831	19,443	31,775	17,938	-1,505	-7.7%
Nevada	85,368	75,674	44,325	65,674	-10,000	-13.2%
California site supportPantex	367 25,027			238	+238	N/A
Sandia National Laboratories	25,027	3,000		2,864	-136	-4.5%
Los Alamos National Laboratory	173,270	222,734	197,000	189,000	-33,734	-15.1%
Total, NNSA sites and Nevada off-sites	321,464	320,851	273,100	276,624	-44,227	-13.8%
Oak Ridge Reservation:						
Building 3019	29,727	58,000		38,900	-19,100	-32.9%
Nuclear facility D & D ORNL	57,978	64,825	151,110	38,900	-25,925	-40.0%
Nuclear facility D & D Y-12	19,674	48,392	327,000	34,000	-14,392	-29.7%
Nuclear facility D & D, E. Tennessee						
technology park	23	105		100	-5	-4.8%
OR reservation community and regulatory support	5,912	6,100		6,253	+153	+2.5%
Soil and water remediation - offsites	9,294	1,230			-1,230	-100.0%
Solid waste stabilization and disposition	74.007	0.4.400	00.000	05.045	40.500	F7 70/
Solid waste stabilization and disposition - 2012	71,627 194,235	84,183	80,000 558,110	35,615	-48,568 -109,067	-57.7% -41.5%
Total, Oak Ridge Reservation	194,233	262,835	330,110	153,768	-109,007	-41.576
Office of River Protection:						
Waste treatment and immobilization plant						
Construction:						
01-D-416 Waste treatment and						
immobilization plant	4.44.000	400,000		400.000	00.000	07.50/
01-D-16A Low activity waste facility	141,699	160,000		100,000	-60,000	-37.5%
01-D-16B Analytical laboratory	44,591 71,345	65,000 75,000		55,000 50,000	-10,000 -25,000	-15.4% -33.3%
01-D-16D High level waste facility	175,389	125,000		160,000	+35,000	+28.0%
01-D-16E Pretreatment facility	250,698	265,000		325,000	+60,000	+20.6%
Total, Waste treatment and immobilization plant	683,722	690,000		690,000		
Tank farm activities						
Rad liquid tank waste stabilization						
and disposition	292,351	319,943	326,035	408,000	+88,057	+27.5%
River protection community and						
regulatory support	467					
Total, Tank farm activities	292,818	319,943	326,035	408,000	+88,057	+27.5%
Total, Office of River protection	976,540	1,009,943	326,035	1,098,000	+88,057	+8.7%
Savannah River sites:						
Nuclear material stabilization and disposition				06		
Nuclear material stabilization and disposition				385,310	+385,310	N/A
Construction:						
08-D-414 Project engineering and design Plutonium Vitrification Facility, VL				6,315	±6 215	NI/A
Total, Nuclear material stabilization and dispos				391,625	+6,315 +391,625	N/A N/A
rotal, Hudear material stabilization and dispos				031,020	TUU 1,020	IN/A

	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current	Current	Current	Congressional		
	Approp.	Approp.	Recovery	Request	\$	%
2035 accelerated completions	10.000	44000		40.000	0.500	00.00
SR community and regulatory support	12,386	14,800		18,300	+3,500	+23.6%
Nuclear material stabilization and disposition	323,021					
Spent nuclear fuel stabilization and	20.760	24 109		20 760	114 660	+60.8%
disposition	28,760	24,108	E41.000	38,768	+14,660	-100.09
Solid waste stabilization and disposition	83,759 90,207	62,599 71,967	541,000		-62,599 -71,967	-100.09
Nuclear facility D & D	4,382	12,052	1,074,400		-71,967 -12,052	-100.09
Construction:	4,302	12,032	1,074,400		-12,032	-100.0
08-D-414 Project engineering and design						
Plutonium Vitrification Facility, VL	991					
Total, 2035 accelerated completions	543,506	185,526	1,615,400	57.068	-128,458	-69.29
·	040,000	100,020	1,010,400	07,000	•	00.27
Nuclear material stabilization and disposition		339,843			-339,843	-100.09
Tank farm activities						
Radioactive liquid tank waste stabilization	400.000	E40.0E0		E07 400	10 110	2.5
and dispositionConstruction:	498,099	546,250		527,138	-19,112	-3.5
05-D-405 Salt waste processing facility,	70.400	455 504		224 440	. 70 504	. 50. 50
Savannah River	72,199	155,524		234,118	+78,594	+50.59
03-D-414 Salt waste processing facility						
PED, Savannah River						_
Total, Construction		155,524		234,118	+78,594	+50.59
Total, Tank farm activities	595,208	701,774		761,256	+59,482	+8.5%
Total, Savannah River site	1,138,714	1,227,143	1,615,400	1,209,949	-17,194	-1.4%
Waste Isolation Pilot Plant						
Waste isolation pilot plant	145,095	137,425	172,375	144,902	+7,477	+5.49
Central characterization project		38,206		13,730	-24,476	-64.19
Transportation	26,887	28,170		33,851	+5,681	+20.29
Community and regulatory support		27,860		27,854	-6	-0.0
Total, Waste Isolation Pilot Plant	234,585	231,661	172,375	220,337	-11,324	-4.9
Program direction	306,941	309,807	25,635	355,000	+45,193	+14.6
Program support	32,844	33,930		34,000	+70	+0.2
Safeguards and Security:						
Waste Isolation Pilot Project	4,882	5,124		4,644	-480	-9.4
Oak Ridge Reservation	16,622	27,020		32,400	+5,380	+19.9
West Valley	1,585	1,400		1,859	+459	+32.8
Paducah		8,196		8,190	-6	-0.1
Portsmouth		4,500		17,509	+13,009	+289.1
Richland/Hanford Site	86,503	79,765		82,771	+3,006	+3.89
Savannah River Site	148,040	134,336		132,064	-2,272	-1.79
Total, Safeguards and Security	257,632	260,341		279,437	+19,096	+7.39
Technology development	20,600	32,320		55,000	+22,680	+70.2
Uranium enrichment D&D fund contribution	458,787	463,000		463,000		_
ARRA Defense holdback			34,270			
ubtotal, Defense environmental cleanup	5,406,877	5,640,451	5,127,000	5,495,831	-144,620	-2.6
Use of prior year balances	-12,841	-1,109			+1,109	+100.0
Congressionally directed projects		17,908			-17,908	-100.0
otal, Defense Environmental Cleanup	5,411,231	5,657,250	5,127,000	5,495,831	-161,419	-2.9°

[	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current	Current	Current	Congressional		
Other Defence Activities	Approp.	Approp.	Recovery	Request	\$	%
Other Defense Activities Health, safety and security						
Health, safety and security  Health, safety and security	326,324	346,874		337,757	-9,117	-2.6%
Program direction		99,597		112,125	+12,528	+12.6%
Total, Health, safety and security	425,461	446,471		449,882	+3,411	+0.8%
Office of Legacy Management						
Legacy management	144,060	174,397		177,618	+3,221	+1.8%
Program direction	10,901	11,584		12,184	+600	+5.2%
Total, Office of Legacy Management	154,961	185,981		189,802	+3,821	+2.1%
Nuclear energy						
Infrastructure						
Idaho facilities management						
INL infrastructure O&M				83,358	+83,358	N/A
Idaho sitewide safeguards and security		78,811			-78,811	-100.0%
Total, Infrastructure	75,261	78,811		83,358	+4,547	+5.8%
Mixed oxide fuel fabrication facility						
Operations and maintenance		19,200			-19,200	-100.0%
Construction and other project costs:						
99-D-143 Mixed oxide fuel fabrication		407.000			407.000	400.007
facility, Savannah River, SC		467,808			-467,808	-100.0%
Total, Mixed oxide fuel fabrication facility		487,008			-487,008	-100.0%
Total, Nuclear energy	75,261	565,819		83,358	-482,461	-85.3%
Defense related administrative support	98,104	108,190		122,982	+14,792	+13.7%
Office of hearings and appeals	4,565	6,603		6,444	-159	-2.4%
Congressionally directed projects	750 252	999		0F2 469	-999 461 F0F	-100.0% -35.1%
Subtotal, Other defense activities	758,352	1,314,063		852,468	-461,595	-35.1%
Adjustments:						
Use of prior year balances	-5,890					
Less security charge for reimbursable work (NE)	-3,003					
Total, Adjustments	-8,893					
Total, Other Defense Activities	749,459	1,314,063		852,468	-461,595	-35.1%
Defense Nuclear Waste Disposal						
Defense nuclear waste disposal	199,171	143,000		98,400	-44,600	-31.2%
Power Marketing Administrations						
Southeastern Power Administration	00.045	00.500		05.000	04.700	0.4.00/
Purchase power and wheeling	62,215	63,522		85,228	+21,706	+34.2%
Program directionSubtotal, Southeastern Power Administration	6,404 68,619	7,420 70,942		7,638 92,866	+218 +21,924	+2.9%
Language of the section of the DDMA	40.000	44.000		4.4.400	400	0.00/
Less alternative financing (for PPW)	-13,802	-14,002		-14,422	-420	-3.0%
Offsetting collections (for PPW) Offsetting collections (PD)	-48,413	-49,520		-70,806	-21,286 7,639	-43.0%
Cost of implementing reclassification of receipts				-7,638	-7,638	N/A
Total, Southeastern Power Administration	6,404	7,420		7,638 7,638	+7,638 +218	N/A +2.9%
Southweatern Dougr Administration						
Southwestern Power Administration	11 002	12 065		10 775	00	-0.7%
Operation and maintenance	11,892 45,000	12,865		12,775 48,000	-90 +3 000	
Purchase power and wheeling  Program direction	45,000 22,054	46,000 24,330		48,000 28,153	+2,000 +3,823	+4.3% +15.7%
Construction	4,269	24,330 5,991		28, 153 6,016	+3,823 +25	+15.7%
Subtotal, Southwestern Power Administration	83,215	89,186		94,944	+5,758	+6.5%
Subtotal, Southwestern Fower Auministration	03,215	09,100		94,944	+5,758	+0.5%

	FY 2008	FY 2009	FY 2009	FY 2010	FY 2010 vs.	FY 2009
	Current	Current	Current	Congressional		
	Approp.	Approp.	Recovery	Request	\$	%
Less alternative financing	-18,050	-25,772		-12,000	+13,772	+53.4%
Offsetting collections	-35,000	-35,000			+35,000	+100.0%
Offsetting collections (for program direction)				-26,247	-26,247	N/A
Offsetting collections (for O&M)				-5,621	-5,621	N/A
Offsetting collections (for PPW)				-38,000	-38,000	N/A
Cost of implementing reclassification of receipts				31,868	+31,868	N/A
Total, Southwestern Power Administration	30,165	28,414		44,944	+16,530	+58.2%
Western Area Power Administration						
Construction and rehabilitation.	62,419	74,544		104,971	+30,427	+40.8%
Operation and maintenance	52,873	52,365	10,000	57,159	+4,794	+9.2%
Purchase power and wheeling		600,960	10,000	548,847	-52,113	-8.7%
r dichase power and wheeling	473,234	000,900		340,047	-52,115	-0.7 /6
Utah mitigation and conservation	7,114	7,342		7,584	+242	+3.3%
Program direction		166,423		180,756	+14,333	+8.6%
Subtotal, Western Area Power Administration	753,788	901,634	10,000	899,317	-2,317	-0.3%
Less alternative financing	-212,242	-276,804		-288,920	-12,116	-4.4%
Offsetting collections (for program direction)				-110,492	-110,492	N/A
Offsetting collections (for O&M)				-37,038	-37,038	N/A
Offsetting collections (P.L. 108-447/109-103)	-308,702	-403,118		-349,807	+53,311	+13.2%
Offsetting collections (P.L. 98-381)	-3,937	-3,366		-3,879	-513	-15.2%
Cost of implementing reclassification of receipts				147,530	+147,530	N/A
Total, Western Area Power Administration		218,346	10,000	256,711	+38,365	+17.6%
Falcon and Amistad Operating and Maintenance Fund						
. •	0.477	0.050		0.500	004	40.00/
Operation and maintenance	2,477	2,959		2,568	-391	-13.2%
Offsetting collections				-2,348	-2,348	N/A
Cost of implementing reclassification of receipts				2,348	+2,348	N/A
Total, Falcon and Amistad Fund	2,477	2,959		2,568	-391	-13.2%
Colorado River Basins Power Marketing Fund						
Spending authority from offsetting collections						
Equipment, contracts and other related expenses	190,444	195,137		212,766	+17,629	+9.0%
Program direction	41,701	45,147		48,957	+3,810	+8.4%
Total, Spending authority from offsetting						
collections	232,145	240,284		261,723	+21,439	+8.9%
Offsetting collections	-255,145	-263,284		-284,723	-21,439	-8.1%
Total, Colorado River Basins	-23,000	-23,000		-23,000		
Total, Power Marketing Administrations	244,953	234,139	10,000	288,861	+54,722	+23.4%
Federal Energy Regulatory Commission						
Federal energy regulatory commission	260,425	273,400		298,000	+24,600	+9.0%
FERC revenues	-260,425	-273,400		-298,000	-24,600	-9.0%
Total, Federal Energy Regulatory Commission						
Uranium Enrichment D&D Fund Discretionary Payments						
Domestic utility fees				-200,000	-200,000	N/A
Transfer payment from Defense ER&WM	-458,787	-463,000		-463,000		
Total, Uranium Enrichment D&D Fund		-463,000		-663,000	-200,000	-43.2%
Fees And Recoveries, Federal Energy Regulatory						
Commission Fees & recoveries in excess of annual appropriations	-20,370	-27,682		-26,864	+818	+3.0%
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