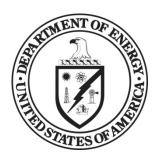
DOE/CF-0079

Department of Energy FY 2013 Congressional Budget Request



State Tables Preliminary

Department of Energy FY 2013 Congressional Budget Request



State Tables Preliminary

The numbers depicted in this document represent the <u>gross</u> level of DOE <u>budget authority</u> for the years displayed. The figures include both the discretionary and mandatory funding in the budget. They do not consider revenues/receipts, use of prior year balances, deferrals, rescissions, or other adjustments appropriated as offsets to the DOE appropriations by the Congress.

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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Page Number	State Index	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
1	Alabama	\$42,017	\$69,600	\$100,020
3	Alaska	\$2,666	\$394	\$2,105
4	All Other (Foreign)	\$2,108	\$135	\$135
5	American Samoa	\$348	\$142	\$272
6	Arizona	\$135,875	\$128,865	\$117,470
8	Arkansas	\$11,131	\$6,606	\$8,558
9	British Columbia	\$169	\$0	\$0
10	California	\$2,563,621	\$2,435,555	\$2,389,017
16	Colorado	\$952,996	\$1,016,035	\$1,086,531
19	Connecticut	\$38,326	\$13,081	\$14,820
20	Delaware	\$5,782	\$3,323	\$2,729
21	District Of Columbia	\$2,660,271	\$3,412,305	\$4,751,175
30	Florida	\$38,615	\$26,432	\$24,783
32	Georgia	\$100,559	\$115,753	\$98,335
34	Guam	\$359	\$148	\$281
35	Hawaii	\$2,781	\$2,315	\$2,256
36	Idaho	\$1,225,327	\$1,194,232	\$1,141,510
40	Illinois	\$1,317,942	\$1,295,102	\$1,295,276
44	Indiana	\$26,700	\$16,563	\$20,966
45	lowa	\$68,103	\$48,647	\$48,473
47	Kansas	\$7,501	\$11,047	\$9,292
48	Kentucky	\$164,086	\$161,311	\$168,159
50	Louisiana	\$166,293	\$148,098	\$151,939
51	Maine	\$3,310	\$1,105	\$2,950
52	Maryland	\$83,504	\$84,622	\$87,124
54	Massachusetts	\$99,379	\$72,751	\$67,385
56	Michigan	\$47,669	\$22,978	\$25,702
57	Minnesota	\$38,356	\$20,066	\$20,707
59	Mississippi	\$3,089	\$1,283	\$2,240
60	Missouri	\$583,525	\$574,899	\$599,072
63	Montana	\$55,149	\$51,331	\$48,089
65	Nebraska	\$44,896	\$26,703	\$23,741
66	Nevada	\$506,595	\$489,049	\$507,911
70	New Hampshire	\$3,407	\$1,828	\$1,913
71	New Jersey	\$110,474	\$98,662	\$85,378
73	New Mexico	\$4,470,225	\$4,472,701	\$4,400,796

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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Page Number	State Index	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
78	New York	\$1,242,529	\$1,275,321	\$1,222,678
82	North Carolina	\$36,865	\$20,107	\$17,671
84	North Dakota	\$111,853	\$85,783	\$64,601
85	Northern Mariana Islands	\$348	\$141	\$272
86	Ohio	\$370,836	\$348,211	\$301,953
88	Oklahoma	\$31,571	\$30,595	\$32,018
89	Oregon	\$12,679	\$7,079	\$6,611
90	Pennsylvania	\$550,555	\$528,513	\$528,215
92	Puerto Rico	\$2,146	\$1,411	\$1,907
93	Rhode Island	\$8,015	\$4,956	\$7,822
94	South Carolina	\$2,422,962	\$2,206,109	\$2,415,061
98	South Dakota	\$41,227	\$47,973	\$49,068
99	Tennessee	\$2,650,066	\$2,653,594	\$2,764,071
105	Texas	\$679,040	\$716,307	\$679,965
109	Undesignated State	\$372,626	\$483,263	\$488,726
111	Utah	\$75,920	\$66,306	\$63,880
113	Vermont	\$1,623	\$561	\$1,352
114	Virgin Islands	\$378	\$153	\$289
115	Virginia	\$220,523	\$195,863	\$185,612
117	Washington	\$2,816,040	\$2,855,696	\$2,792,260
121	West Virginia	\$413,898	\$273,023	\$297,461
123	Wisconsin	\$59,695	\$47,346	\$50,005
124	Wyoming	\$28,386	\$20,964	\$22,618
	Total Department of Energy	\$27,732,935	\$27,892,942	\$29,301,226

FY 2013 Congressional Budget

State Table

(Dollars In Thousands)

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bama	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Energy Efficiency and Renewable Energy	•		·
Energy Efficiency and Renewable Energy			
Building Technologies	\$170	\$0	\$230
Weatherization Assistance	\$1,822	\$0	\$1,450
State Energy Program Grants	\$623	\$461	\$46
Total Energy Efficiency and Renewable Energy	\$2,615	\$461	\$2,14
Total Energy Efficiency and Renewable Energy	\$2,615	\$461	\$2,14 ⁻
Science			
High Energy Physics			
High Energy Physics	\$503	\$440	\$27
Total High Energy Physics	\$503	\$440	\$275
Nuclear Physics			
Nuclear Physics	\$300	\$132	\$13
Total Nuclear Physics	\$300	\$132	\$13
Biological and Environmental Research			
Biological and Environmental Research	\$671	\$344	\$34
Total Biological and Environmental Research	\$671	\$344	\$34
Basic Energy Sciences			
Basic Energy Sciences	\$1,539	\$827	\$82
Total Basic Energy Sciences	\$1,539	\$827	\$82
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,389	\$989	\$64
Total Fusion Energy Sciences Program	\$1,389	\$989	\$64
Total Science	\$4,402	\$2,732	\$2,22
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$10,000	\$0	\$
Advanced Integrated Gasification Combined Cycle	\$25,000	\$0	\$
Carbon Capture	\$0	\$27,209	\$13,23
Advance Energy Systems	\$0	\$10,035	\$15,00
Total Fuels and Other Power Systems	\$35,000	\$37,244	\$28,23
Total Fossil Energy Research and Development	\$35,000	\$37,244	\$28,23
Defense Environmental Cleanup			
Savannah River Sites			
Site Risk Management Operations	\$0	\$29,163	\$67,42
Total Savannah River Sites	\$0	\$29,163	\$67,42
Total Defense Environmental Cleanup	\$0	\$29,163	\$67,42
•			

Department Of Energy FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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Alabama	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
T. J. A. J.	0.10.0.17	Φ00.000	*
Total Alabama	\$42,017	\$69,600	\$100,020

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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Alaska	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,288	\$0	\$1,028
State Energy Program Grants	\$300	\$222	\$222
Total Energy Efficiency and Renewable Energy	\$1,588	\$222	\$1,250
Total Energy Efficiency and Renewable Energy	\$1,588	\$222	\$1,250
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$892	\$0	\$408
Total Biological and Environmental Research	\$892	\$0	\$408
Basic Energy Sciences			
Basic Energy Sciences	\$15	\$1	\$447
Total Basic Energy Sciences	\$15	\$1	\$447
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$171	\$171	\$0
Total Fusion Energy Sciences Program	\$171	\$171	\$0
Total Science	\$1,078	\$172	\$855
Total Alaska	\$2,666	\$394	\$2,105

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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All Other (Foreign)	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Science			
Basic Energy Sciences			
Basic Energy Sciences	\$135	\$135	\$135
Total Basic Energy Sciences	\$135	\$135	\$135
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$123	\$0	\$0
Total Advanced Scientific Computing Research	\$123	\$0	\$0
Total Science	\$258	\$135	\$135
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$1,000	\$0	\$0
Advanced Research	\$850	\$0	\$0
Total Fuels and Other Power Systems	\$1,850	\$0	\$0
Total Fossil Energy Research and Development	\$1,850	\$0	\$0
Fotal All Other (Foreign)	\$2,108	\$135	\$135

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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American Samoa	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants	\$151 \$197	\$0 \$142	\$130 \$142
Total Energy Efficiency and Renewable Energy	\$348	\$142	\$272
Total Energy Efficiency and Renewable Energy	\$348	\$142	\$272
Total American Samoa	\$348	\$142	\$272

FY 2013 Congressional Budget

State Table

(Dollars In Thousands)

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zona	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy	04.457	Φ0	#
Weatherization Assistance	\$1,157	\$0	\$820
State Energy Program Grants	\$586	\$422	\$422
Total Energy Efficiency and Renewable Energy	\$1,743	\$422	\$1,242
Total Energy Efficiency and Renewable Energy	\$1,743	\$422	\$1,242
Science			
High Energy Physics		.	•
High Energy Physics	\$1,561	\$1,237	\$1,278
Total High Energy Physics	\$1,561	\$1,237	\$1,278
Nuclear Physics			
Nuclear Physics	\$458	\$399	\$399
Total Nuclear Physics	\$458	\$399	\$399
Biological and Environmental Research			
Biological and Environmental Research	\$759	\$1,281	\$576
Total Biological and Environmental Research	\$759	\$1,281	\$576
Basic Energy Sciences Basic Energy Sciences	\$2,251	\$1,491	\$1,491
Total Basic Energy Sciences	\$2,251	\$1,491	\$1,491
Advanced Scientific Computing Research	Ψ2,231	φ1,491	Ψ1,491
Advanced Scientific Computing Research	\$171	\$209	\$0
Total Advanced Scientific Computing Research	\$171	\$209	\$0
Total Science	\$5,200	\$4,617	\$3,744
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$34,857	\$26,926	\$24,151
Total Systems Operation and Maintenance	\$34,857	\$26,926	\$24,151
Program Direction		.	
Program Direction	\$31,580	\$37,816	\$37,481
Total Program Direction	\$31,580	\$37,816	\$37,481
Total Western Area Power Admin. Const.,Rehab.,O&M	\$66,437	\$64,742	\$61,632
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$54,928	\$51,476	\$43,500
Total Equipment, Contracts and Other Related Expenses	\$54,928	\$51,476	\$43,500
Program Direction	_	_	
Program Direction	\$7,417	\$7,453	\$7,352
Total Program Direction	\$7,417	\$7,453	\$7,352

Department Of Energy FY 2013 Congressional Budget

State Table

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State Table (Dollars In Thousands)

rizona	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Colorado River Basins Power Marketing Fund	\$62,345	\$58,929	\$50,852
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$150	\$0	\$0
Carbon Capture	\$0	\$155	\$0
Total Fuels and Other Power Systems	\$150	\$155	\$0
Total Fossil Energy Research and Development	\$150	\$155	\$0
otal Arizona	\$135,875	\$128,865	\$117,470

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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rkansas	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,571	\$0	\$1,251
State Energy Program Grants	\$480	\$365	\$365
Total Energy Efficiency and Renewable Energy	\$2,051	\$365	\$1,616
Total Energy Efficiency and Renewable Energy	\$2,051	\$365	\$1,616
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$230	\$0	\$0
Total Biological and Environmental Research	\$230	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$315	\$166	\$166
Total Basic Energy Sciences	\$315	\$166	\$166
Total Science	\$545	\$166	\$166
Southwestern Power Admin Operation & Maint.			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$4,281	\$1,518	\$2,164
Total Systems Operation and Maintenance	\$4,281	\$1,518	\$2,164
SWPA Construction			
Construction	\$630	\$567	\$2,031
Total SWPA Construction	\$630	\$567	\$2,031
Program Direction			
Program Direction	\$3,624	\$3,990	\$2,581
Total Program Direction	\$3,624	\$3,990	\$2,581
Total Southwestern Power Admin Operation & Maint.	\$8,535	\$6,075	\$6,776
otal Arkansas	\$11,131	\$6,606	\$8,558

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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British Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Science			
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$169	\$0	\$0
Total Advanced Scientific Computing Research	\$169	\$0	\$0
Total Science	\$169	\$0	\$0
Total British Columbia	\$169	\$0	\$0

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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alifornia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup Small Sites			
Small Sites	\$14,177	\$11,714	\$13,260
Total Small Sites	\$14,177	\$11,714	\$13,260
Total Non-Defense Environmental Cleanup	\$14,177	\$11,714	\$13,260
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability	# 4.000	Ф7.00 Б	#C 000
Research and Development Permitting Siting and Analysis	\$4,202 \$3,796	\$7,865 \$4,000	\$6,900 \$3,500
Infrastructure Security & Energy Restoration	\$65	\$4,000 \$100	\$3,300 \$100
Total Electricity Delivery and Energy Reliability	\$8,063	\$11,965	\$10,500
Total Electricity Delivery and Energy Reliability	\$8,063	\$11,965	\$10,500
Nuclear Energy Fuel Cycle R & D	*	# 0.400	40.000
Fuel Cycle R & D	\$7,006	\$6,403	\$6,693
Total Fuel Cycle R & D	\$7,006	\$6,403	\$6,693
Radiological Facilities Management Radiological Facilities Management	\$500	\$0	\$0
Total Radiological Facilities Management	\$500	\$0	\$0
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$800	\$775	\$250
Total Nuclear Energy Enabling Technologies	\$800	\$775	\$250
Reactors Concepts RD&D Reactors Concepts RD&D	\$740	\$342	\$170
Total Reactors Concepts RD&D	\$740	\$342	\$170
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$130	\$200	\$400
Total International Nuclear Energy Cooperation	\$130	\$200	\$400
Total Nuclear Energy	\$9,176	\$7,720	\$7,513
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$3,000	\$3,000
Wind Energy	\$926	\$850	\$850
Geothermal Technology	\$3,800	\$6,700 \$5,250	\$6,500
Hydrogen Technology	\$4,608	\$5,250	\$4,050
Solar Energy Vehicle Technologies	\$737 \$21.647	\$650 \$20,008	\$650
Building Technologies	\$21,647 \$29,773	\$20,098 \$14,812	\$20,800 \$40,212
Industrial Technologies	\$2,363	\$2,242	\$1,250
madellal recimologics	Ψ2,505	ΨΖ,ΖΤΖ	Ψ1,230

FY 2013 Congressional Budget

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State Table

(Dollars In Thousands)

fornia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Federal Energy Management Program	\$4,613	\$3,015	\$3,537
Progam Support	\$1,035	\$1,120	\$1,540
Weatherization Assistance	\$4,858	\$100	\$3,970
State Energy Program Grants	\$3,055	\$1,931	\$2,33
Total Energy Efficiency and Renewable Energy	\$77,415	\$59,768	\$88,690
Total Energy Efficiency and Renewable Energy	\$77,415	\$59,768	\$88,690
Science			
High Energy Physics			
High Energy Physics	\$174,976	\$155,393	\$151,80°
Total High Energy Physics	\$174,976	\$155,393	\$151,80°
Nuclear Physics Nuclear Physics	\$30,389	\$26,821	\$21,694
Total Nuclear Physics	\$30,389	\$26,821	\$21,694
Biological and Environmental Research	.	•	•
Biological and Environmental Research	\$188,474	\$163,750	\$164,168
Total Biological and Environmental Research	\$188,474	\$163,750	\$164,16
Basic Energy Sciences Basic Energy Sciences	\$427,505	\$412,420	\$472,842
Total Basic Energy Sciences	\$427,505	\$412,420	\$472,842
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$96,331	\$89,075	\$67,134
Total Fusion Energy Sciences Program	\$96,331	\$89,075	\$67,13
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$60,757	\$37,085	\$58,01
Total Science Laboratories Infrastructure			
Advanced Scientific Computing Research	\$60,757	\$37,085	\$58,01 ²
Advanced Scientific Computing Research	\$142,958	\$118,999	\$111,070
Total Advanced Scientific Computing Research	\$142,958	\$118,999	\$111,07
Program Direction Program Direction	\$7,200	\$6,519	\$6,71
Total Program Direction	\$7,200	\$6,519	\$6,71
Safeguards and Security Safeguards and Security	\$9,737	\$7,803	\$7,47
Total Safeguards and Security	\$9,737	\$7,803	\$7,47
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$1,584	\$0	\$(
Total Workforce Development for Teachers and Scientists	\$1,584	\$0 \$0	\$(
·			
Total Science	\$1,139,911	\$1,017,865	\$1,060,907

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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ornia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Veapons Activities Directed Stockpile Work Directed Stockpile Work	\$124,249	\$117,524	\$123,829
Total Directed Stockpile Work	\$124,249	\$117,524	\$123,829
Science Campaign	\$124,249	Φ117,524	\$123,029
Science Campaign	\$101,873	\$90,000	\$98,600
Total Science Campaign	\$101,873	\$90,000	\$98,600
Site Stewardship Site Stewardship	\$44,104	\$36,541	\$29,537
Total Site Stewardship	\$44,104	\$36,541	\$29,537
Engineering Campaign Engineering Campaign	\$23,599	\$24,029	\$25,869
Total Engineering Campaign	\$23,599	\$24,029	\$25,869
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$322,239	\$314,660	\$271,750
Total Inertial Confinement Fusion and High Yield Campaig	\$322,239	\$314,660	\$271,750
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$237,311	\$279,325	\$207,893
Total Advanced Simulation & Computing Campaign	\$237,311	\$279,325	\$207,893
Defense Nuclear Security Defense Nuclear Security	\$94,000	\$90,407	\$60,000
Total Defense Nuclear Security	\$94,000	\$90,407	\$60,000
Cyber Security Cyber Security	\$17,756	\$17,756	\$0
Total Cyber Security	\$17,756	\$17,756	\$0
Readiness Campaign Readiness Campaign	\$7,716	\$0	\$0
Total Readiness Campaign	\$7,716	\$0	\$0
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$17,756
Total NNSA CIO Activities	\$0	\$0	\$17,756
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$81,794	\$88,496	\$97,706
Total Readiness in Technical Base and Facilities	\$81,794	\$88,496	\$97,706
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$46,055	\$41,190	\$48,224
Total Nuclear Couterterrorism Incident Response	\$46,055	\$41,190	\$48,224
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$9,176	\$9,381	\$0

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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alifornia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Facilities and Infrastructure Recapitalization Progra	\$9,176	\$9,381	\$0
National Security Applications National Security Applications	\$7,075	\$4,150	\$6,350
Total National Security Applications	\$7,075	\$4,150	\$6,350
Total Weapons Activities	\$1,116,947	\$1,113,459	\$987,514
Other Defense Activities Health Safety and Security Health Safety and Security (All other)	\$3,050	\$3,010	\$2,890
Total Health Safety and Security	\$3,050	\$3,010	\$2,890
<u> </u>			
Total Other Defense Activities Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$3,050 \$37,484	\$3,010 \$37,747	\$2,890 \$42,291
Total Nonproliferation and Verification R&D	\$37,484	\$37,747	\$42,291
Nonproliferation and International Security Nonproliferation and International Security	\$22,809	\$23,751	\$23,215
Total Nonproliferation and International Security	\$22,809	\$23,751	\$23,215
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Fissile Materials Disposition	\$22,370 \$9,020	\$22,457 \$9,406	\$26,563 \$8,387
Total Non Proliferation Programs with Russia	\$31,390	\$31,863	\$34,950
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$16,241	\$15,748	\$7,134
Total Global Threat Reduction Initiative	\$16,241	\$15,748	\$7,134
Total Defense Nuclear Nonproliferation	\$107,924	\$109,109	\$107,590
Office of the Administrator Office of the Administrator	* 40.407	#40.000	#20.000
Office of the Administrator Total Office of the Administrator	\$19,407	\$19,822	\$20,208
Total Office of the Administrator	\$19,407	\$19,822	\$20,208
Total Office of the Administrator	\$19,407	\$19,822	\$20,208
Departmental Administration Chief Information Officer Cyber Security and Secure Management	\$2,000	\$2,000	\$2,000
Total Chief Information Officer	\$2,000	\$2,000	\$2,000
Total Departmental Administration Office of the Inspector General Office of the Inspector General	\$2,000	\$2,000	\$2,000

FY 2013 Congressional Budget

State Table

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lifornia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Office of the Inspector General	\$2,361	\$2,830	\$2,761
Total Office of the Inspector General	\$2,361	\$2,830	\$2,761
Total Office of the Inspector General	\$2,361	\$2,830	\$2,761
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance			
Systems Operation and Maintenance	\$19,731	\$24,063	\$23,515
Total Systems Operation and Maintenance	\$19,731	\$24,063	\$23,515
Program Direction Program Direction	\$31,398	\$34,201	\$33,070
Total Program Direction	\$31,398	\$34,201	\$33,070
Total Western Area Power Admin. Const.,Rehab.,O&M	\$51,129	\$58,264	\$56,585
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$300	\$0	\$0
Carbon Sequestration	\$3,283	\$0	\$0
Advanced Research	\$874	\$0	\$0
Innovations for Existing Plants	\$698	\$0	\$0
Advanced Turbines	\$800	\$0	\$ C
Carbon Capture	\$0	\$4,260	\$1,261
Carbon Storage	\$0	\$2,120	\$1,427
Advance Energy Systems	\$0	\$300	\$0
Cross Cutting Reasearch	\$0	\$6,396	\$4,567
Total Fuels and Other Power Systems	\$5,955	\$13,076	\$7,255
Total Fossil Energy Research and Development	\$5,955	\$13,076	\$7,255
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves			
Productions Operations	\$3,784	\$2,480	\$3,280
Management	\$1,500	\$1,600	\$1,000
Total Naval Petroleum and Oil Shale Reserves	\$5,284	\$4,080	\$4,280
Total Naval Petroleum and Oil Shale Reserves	\$5,284	\$4,080	\$4,280
Elk Hills School Lands Fund			
Elk Hills School Lands Fund			
Elk Hills School Lands Funds	\$0	\$0	\$15,580
Total Elk Hills School Lands Fund	\$0	\$0	\$15,580
Total Elk Hills School Lands Fund	\$0	\$0	\$15,580
Defense Environmental Cleanup			
NNSA Sites	_	_	
NNSA Sites	\$822	\$873	\$1,484

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California	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total NNSA Sites	\$822	\$873	\$1,484
Total Defense Environmental Cleanup	\$822	\$873	\$1,484
Total California	\$2,563,621	\$2,435,555	\$2,389,017

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olorado	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability	Ф0 500	Ф0 007	Фо 500
Research and Development Permitting Siting and Analysis	\$3,536 \$625	\$3,297 \$500	\$2,586 \$400
Total Electricity Delivery and Energy Reliability	\$4,161	\$3,797	\$2,986
Total Electricity Delivery and Energy Reliability	\$4,161	\$3,797	\$2,986
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$42,160	\$44,830	\$137,430
Wind Energy	\$58,179	\$67,056	\$69,056
Facilities and Infrastructure	\$51,000	\$26,311	\$26,400
Program Direction	\$43,563	\$32,200	\$32,200
Geothermal Technology	\$22,672	\$11,762	\$27,000
Hydrogen Technology	\$52,409	\$58,110	\$44,860
Water Power	\$17,109	\$37,521	\$10,616
Solar Energy	\$204,369	\$237,861	\$274,910
Vehicle Technologies	\$26,523	\$19,640	\$25,000
Building Technologies	\$37,948	\$28,895	\$51,254
Industrial Technologies	\$24,348	\$450	\$0
Federal Energy Management Program	\$8,255	\$6,102	\$7,158
Progam Support	\$12,921	\$10,522	\$40,170
Weatherization Assistance	\$4,288	\$66,550	\$4,404
State Energy Program Grants	\$6,219	\$16,860	\$17,070
Tribal Energy Activities	\$6,550	\$9,410	\$6,600
Total Energy Efficiency and Renewable Energy	\$618,513	\$674,080	\$774,128
Total Energy Efficiency and Renewable Energy	\$618,513	\$674,080	\$774,128
Science			
High Energy Physics High Energy Physics	\$3,466	\$2,814	\$2,937
Total High Energy Physics	\$3,466	\$2,814	\$2,937
Nuclear Physics Nuclear Physics	\$693	\$344	\$344
Total Nuclear Physics	\$693	\$344	\$344
Biological and Environmental Research Biological and Environmental Research	\$14,190	\$9,011	\$9,210
Total Biological and Environmental Research	\$14,190	\$9,011	\$9,210
Basic Energy Sciences Basic Energy Sciences	\$18,101	\$15,888	\$15,888
Total Basic Energy Sciences	\$18,101	\$15,888	\$15,888
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$2,245	\$1,696	\$1,420

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colorado	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Fusion Energy Sciences Program	\$2,245	\$1,696	\$1,420
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$1,755	\$1,029	\$348
Total Advanced Scientific Computing Research	\$1,755	\$1,029	\$348
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$540	\$75	\$0
Total Workforce Development for Teachers and Scientists	\$540	\$75	\$0
Total Science	\$40,990	\$30,857	\$30,147
Other Defense Activities Office of Legacy Management	\$400.404	#05 500	CO4 404
Legacy Management	\$108,101	\$95,592	\$91,481
Total Office of Legacy Management	\$108,101	\$95,592	\$91,481
Total Other Defense Activities	\$108,101	\$95,592	\$91,481
Departmental Administration Cost of Work for Others Cost of Work for Others	\$126	\$200	\$200
Total Cost of Work for Others	•	•	
- Total Gost of Work for Others	\$126	\$200	\$200
Total Departmental Administration	\$126	\$200	\$200
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$1,529	\$2,291	\$2,348
Total Office of the Inspector General	\$1,529	\$2,291	\$2,348
·			
Total Office of the Inspector General	\$1,529	\$2,291	\$2,348
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance Systems Operation and Maintenance	\$50,467	\$62,001	\$46,267
Total Systems Operation and Maintenance	\$50,467	\$62,001	\$46,267
Program Direction Program Direction	\$57,179	\$68,069	\$67,625
Total Program Direction	\$57,179	\$68,069	\$67,625
Total Western Area Power Admin. Const., Rehab., O&M	\$107,646	\$130,070	\$113,892
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses	. ,		, ,
Colorado River Storage Project	\$38,091	\$41,744	\$36,323
Total Equipment, Contracts and Other Related Expenses	\$38,091	\$41,744	\$36,323
Program Direction Program Direction	\$26,930	\$29,477	\$28,947

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Colorado	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Program Direction	\$26,930	\$29,477	\$28,947
Total Colorado River Basins Power Marketing Fund	\$65,021	\$71,221	\$65,270
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$428	\$0	\$0
Fuels	\$1,019	\$0	\$0
Innovations for Existing Plants	\$1,956	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$2,615	\$0	\$0
Carbon Capture	\$0	\$2,222	\$3,189
Carbon Storage	\$0	\$100	\$0
Cross Cutting Reasearch	\$0	\$102	\$0
Total Fuels and Other Power Systems	\$6,018	\$2,424	\$3,189
Total Fossil Energy Research and Development	\$6,018	\$2,424	\$3,189
Defense Environmental Cleanup			
Closure Sites			
Rocky Flats	\$175	\$4,703	\$1,990
Total Closure Sites	\$175	\$4,703	\$1,990
Total Defense Environmental Cleanup	\$175	\$4,703	\$1,990
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$716	\$800	\$900
Total Energy Information Administration	\$716	\$800	\$900
Total Energy Information Administration	\$716	\$800	\$900
Total Colorado	\$952,996	\$1,016,035	\$1,086,531

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nnecticut	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,909	\$0	\$1,519
State Energy Program Grants	\$565	\$455	\$45
Total Energy Efficiency and Renewable Energy	\$2,474	\$455	\$1,974
Total Energy Efficiency and Renewable Energy	\$2,474	\$455	\$1,974
Science			
High Energy Physics			
High Energy Physics	\$3,059	\$2,779	\$2,957
Total High Energy Physics	\$3,059	\$2,779	\$2,957
Nuclear Physics			
Nuclear Physics	\$3,547	\$3,493	\$3,493
Total Nuclear Physics	\$3,547	\$3,493	\$3,493
Biological and Environmental Research			
Biological and Environmental Research	\$508	\$532	\$258
Total Biological and Environmental Research	\$508	\$532	\$258
Basic Energy Sciences			
Basic Energy Sciences	\$4,141	\$2,620	\$2,620
Total Basic Energy Sciences	\$4,141	\$2,620	\$2,620
Total Science	\$11,255	\$9,424	\$9,328
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$21,000	\$0	\$0
Carbon Sequestration	\$718	\$0	\$0
Fuels	\$717	\$0	\$0
Innovations for Existing Plants	\$207	\$0	\$0
Carbon Capture	\$0	\$754	\$1,203
Carbon Storage	\$0	\$313	\$0
Total Fuels and Other Power Systems	\$22,642	\$1,067	\$1,203
Total Fossil Energy Research and Development	\$22,642	\$1,067	\$1,200
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$1,955	\$2,135	\$2,315
Total Northeast Home Heating Oil Reserve	\$1,955	\$2,135	\$2,315
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Total Northeast Home Heating Oil Reserve Account	\$1,955	\$2,135	\$2,315

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elaware	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$447	\$0	\$364
State Energy Program Grants	\$271	\$200	\$200
Total Energy Efficiency and Renewable Energy	\$718	\$200	\$564
Total Energy Efficiency and Renewable Energy	\$718	\$200	\$564
Science			
High Energy Physics	4.	*	A. 4. 4. 6
High Energy Physics	\$455	\$367	\$446
Total High Energy Physics	\$455	\$367	\$446
Biological and Environmental Research			
Biological and Environmental Research	\$1,194	\$1,057	\$748
Total Biological and Environmental Research	\$1,194	\$1,057	\$748
Basic Energy Sciences			
Basic Energy Sciences	\$2,997	\$1,620	\$971
Total Basic Energy Sciences	\$2,997	\$1,620	\$971
Advanced Scientific Computing Research	. ,	. ,	•
Advanced Scientific Computing Research	\$338	\$79	\$0
Total Advanced Scientific Computing Research	\$338	\$79	\$0
Total Science	\$4,984	\$3,123	\$2,165
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Innovations for Existing Plants	\$80	\$0	\$0
Total Fuels and Other Power Systems	\$80	\$0	\$0
Total Fossil Energy Research and Development	\$80	\$0	\$0

\$5,782

\$3,323

\$2,729

Total Delaware

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trict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Section 1705 Temporary Loan Guarantee Program Section 1705 Temporary Loan Guarantee Program Administrative Operations	\$20,000	\$0	\$0
Total Section 1705 Temporary Loan Guarantee Program	\$20,000	\$0 \$0	\$0 \$0
		·	
Total Section 1705 Temporary Loan Guarantee Program	\$20,000	\$0	\$0
Innovative Tech Loan Guarantee Prog Administrative Operations Administrative Operations	\$38,000	\$0	\$0
Total Administrative Operations	\$38,000	\$0	\$0
Cost of Loan Guarantees Cost of Loan Guarantees	\$169,660	\$0	\$0
Total Cost of Loan Guarantees	\$169,660	\$0	\$0
Total Innovative Tech Loan Guarantee Prog	\$207,660	\$0	\$0
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability	φ20 <i>1</i> ,000	φο	φυ
Research and Development	\$4,538	\$12,764	\$28,889
Program Direction	\$19,098	\$19,037	\$20,108
Permitting Siting and Analysis Infrastructure Security & Energy Restoration	\$589 \$4,836	\$1,076 \$3,979	\$950 \$3,975
Total Electricity Delivery and Energy Reliability	\$29,061	\$36,856	\$53,922
Total Electricity Delivery and Energy Reliability	\$29,061	\$36,856	\$53,922
Nuclear Energy Fuel Cycle R & D Fuel Cycle R & D	\$6,815	\$33,818	\$29,149
Total Fuel Cycle R & D			
Radiological Facilities Management	\$6,815	\$33,818	\$29,149
Radiological Facilities Management	\$2,479	\$6,146	\$3,120
Total Radiological Facilities Management	\$2,479	\$6,146	\$3,120
Idaho Facilities Management Idaho Facilities Management	\$1,008	\$912	\$1,000
Total Idaho Facilities Management	\$1,008	\$912	\$1,000
Idaho Sitewide Safeguards and Security Idaho Sitewide Safeguards and Security	\$0	\$0	\$200
Total Idaho Sitewide Safeguards and Security	\$0	\$0	\$200
Program Direction-NE Program Direction-NE	\$45,712	\$46,377	\$47,634
Total Program Direction-NE	\$45,712	\$46,377	\$47,634

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District Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Nuclear Energy Enabling Technologies	\$1,407	\$8,436	\$8,000
Total Nuclear Energy Enabling Technologies	\$1,407	\$8,436	\$8,000
Reactors Concepts RD&D Reactors Concepts RD&D	\$6,388	\$37,659	\$4,088
Total Reactors Concepts RD&D	\$6,388	\$37,659	\$4,088
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$1,094	\$368	\$635
Total International Nuclear Energy Cooperation	\$1,094	\$368	\$635
LWR SMR Licensing Technical Support LWR SMR Licensing Technical Support	\$0	\$7,000	\$5,000
Total LWR SMR Licensing Technical Support	\$0	\$7,000	\$5,000
Total Nuclear Energy	\$64,903	\$140,716	\$98,826
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Biomass and Biorefinery Systems R&D Wind Energy Program Direction Geothermal Technology Hydrogen Technology Solar Energy Building Technologies Industrial Technologies Federal Energy Management Program Progam Support Weatherization Assistance State Energy Program Grants Tribal Energy Activities Total Energy Efficiency and Renewable Energy	\$109,650 \$6,709 \$107,253 \$3,500 \$4,190 \$13,485 \$29,715 \$37,976 \$10,815 \$11,223 \$832 \$3,595 \$50	\$109,252 \$12,548 \$118,900 \$8,000 \$2,254 \$28,305 \$107,845 \$95,344 \$16,076 \$8,606 \$1,350 \$3,800 \$190	\$92,520 \$12,724 \$118,600 \$22,000 \$1,730 \$12,305 \$70,134 \$275,687 \$15,792 \$10,865 \$1,408 \$1,190 \$0
Total Energy Efficiency and Renewable Energy	\$338,993	\$512,470	\$634,955
Advanced Researched Projects Agency-Energy Energy Transformation Acceleration Fund Advanced Research Projects Agency-Energy Program Direction Total Energy Transformation Acceleration Fund	\$165,640 \$14,000 \$179,640	\$255,000 \$20,000 \$275,000	\$325,000 \$25,000 \$350,000
	. ,		
Total Advanced Researched Projects Agency-Energy Advance Technology Vehicles Man Loan Program Energy Transformation Acceleration Fund	\$179,640	\$275,000	\$350,000
Administrative Expenses	\$9,978	\$6,000	\$9,000
Total Energy Transformation Acceleration Fund	\$9,978	\$6,000	\$9,000

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istrict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Advance Technology Vehicles Man Loan Program Science	\$9,978	\$6,000	\$9,000
High Energy Physics High Energy Physics	\$3,043	\$67,199	\$93,514
Total High Energy Physics	\$3,043	\$67,199	\$93,514
Nuclear Physics Nuclear Physics	\$22,295	\$52,890	\$56,504
Total Nuclear Physics	\$22,295	\$52,890	\$56,504
Biological and Environmental Research Biological and Environmental Research	\$2,023	\$39,389	\$79,515
Total Biological and Environmental Research	\$2,023	\$39,389	\$79,515
Basic Energy Sciences Basic Energy Sciences	\$15,198	\$101,506	\$148,268
Total Basic Energy Sciences	\$15,198	\$101,506	\$148,268
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$1,234	\$45,891	\$56,656
Total Fusion Energy Sciences Program	\$1,234	\$45,891	\$56,656
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$0	\$0	\$900
Total Science Laboratories Infrastructure	\$0	\$0	\$900
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$1,041	\$101,435	\$169,983
Total Advanced Scientific Computing Research	\$1,041	\$101,435	\$169,983
Program Direction Program Direction	\$69,562	\$76,711	\$85,691
Total Program Direction	\$69,562	\$76,711	\$85,691
Safeguards and Security Safeguards and Security	\$896	\$2,518	\$8,120
Total Safeguards and Security	\$896	\$2,518	\$8,120
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$355	\$12,574	\$14,500
Total Workforce Development for Teachers and Scientists	\$355	\$12,574	\$14,500
Total Science	\$115,647	\$500,113	\$713,651
Weapons Activities	,	, ,	,
Directed Stockpile Work Directed Stockpile Work	\$7,000	\$8,087	\$47,386
Total Directed Stockpile Work	\$7,000	\$8,087	\$47,386
Science Campaign			

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ct Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Science Campaign	\$8,823	\$10,032	\$59,204
Total Science Campaign	\$8,823	\$10,032	\$59,204
Site Stewardship Site Stewardship	\$2,277	\$4,057	\$18,112
Total Site Stewardship	\$2,277	\$4,057	\$18,112
Engineering Campaign Engineering Campaign	\$619	\$10,252	\$1,500
Total Engineering Campaign	\$619	\$10,252	\$1,500
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$5,776	\$9,318	\$33,500
Total Inertial Confinement Fusion and High Yield Campaig	\$5,776	\$9,318	\$33,500
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$5,755	\$4,383	\$91,378
Total Advanced Simulation & Computing Campaign	\$5,755	\$4,383	\$91,378
Defense Nuclear Security Defense Nuclear Security	\$13,256	\$33,409	\$38,385
Total Defense Nuclear Security	\$13,256	\$33,409	\$38,385
Cyber Security Cyber Security	\$37,688	\$39,608	\$0
Total Cyber Security	\$37,688	\$39,608	\$0
Readiness Campaign Readiness Campaign	\$1,973	\$2,500	\$1,429
Total Readiness Campaign	\$1,973	\$2,500	\$1,429
Legacy Contractor Pension Legacy Contractor Pension	\$0	\$168,232	\$185,000
Total Legacy Contractor Pension	\$0	\$168,232	\$185,000
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$68,260
Total NNSA CIO Activities	\$0	\$0	\$68,260
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$13,755	\$12,947	\$85,023
Total Readiness in Technical Base and Facilities	\$13,755	\$12,947	\$85,023
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$1,354	\$1,180	\$1,711
Total Nuclear Couterterrorism Incident Response	\$1,354	\$1,180	\$1,711
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$6,165	\$8,229	\$0
Total Facilities and Infrastructure Recapitalization Progra	\$6,165	\$8,229	\$0

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strict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
National Security Applications National Security Applications	\$400	\$350	\$350
Total National Security Applications	\$400	\$350	\$350
Total Weapons Activities	\$104,841	\$312,584	\$631,238
Other Defense Activities Specialized Security Activities Specialized Security Activities	\$163,700	\$186,699	\$188,619
Total Specialized Security Activities	\$163,700	\$186,699	\$188,619
Hearings and Appeals Program Direction	\$6,076	\$4,142	\$4,801
Total Hearings and Appeals	\$6,076	\$4,142	\$4,801
Office of Legacy Management Legacy Management	\$13,607	\$13,389	\$14,772
Total Office of Legacy Management	\$13,607	\$13,389	\$14,772
Idaho Sitewide Safeguards and Security Idaho Sitewide Safeguards and Security	\$0	\$193	\$0
Total Idaho Sitewide Safeguards and Security	\$0	\$193	\$0
Health Safety and Security Health Safety and Security (All other)	\$126,557	\$127,568	\$120,583
Total Health Safety and Security	\$126,557	\$127,568	\$120,583
Program Direction Program Direction	\$105,897	\$102,000	\$106,175
Total Program Direction	\$105,897	\$102,000	\$106,175
Total Other Defense Activities	\$415,837	\$433,991	\$434,950
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$6,519	\$6,896	\$157,639
Total Nonproliferation and Verification R&D	\$6,519	\$6,896	\$157,639
Nonproliferation and International Security Nonproliferation and International Security	\$15,708	\$16,359	\$15,989
Total Nonproliferation and International Security	\$15,708	\$16,359	\$15,989
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Fissile Materials Disposition	\$3,323 \$600	\$7,752 \$0	\$3,108 \$200
Total Non Proliferation Programs with Russia	\$3,923	\$7,752	\$3,308
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$476	\$1,777	\$1,046
Total Global Threat Reduction Initiative	\$476	\$1,777	\$1,046

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strict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Legacy Contractor Pension Legacy Contractor Pension	\$0	\$55,823	\$62,000
Total Legacy Contractor Pension	\$0	\$55,823	\$62,000
Total Defense Nuclear Nonproliferation	\$26,626	\$88,607	\$239,982
Naval Reactors Naval Reactors Development Naval Reactors Development	\$2,000	\$2,822	\$3,633
Total Naval Reactors Development	\$2,000	\$2,822	\$3,633
Program Direction Program Direction	\$39,920	\$40,000	\$43,212
Total Program Direction	\$39,920	\$40,000	\$43,212
Total Naval Reactors	\$41,920	\$42,822	\$46,845
Office of the Administrator Office of the Administrator Office of the Administrator	\$278,532	\$285,124	\$283,111
Total Office of the Administrator	\$278,532	\$285,124	\$283,111
Total Office of the Administrator	\$278,532	\$285,124	\$283,111
Departmental Administration Departmental Administration Departmental Administration	\$1,477	\$2,000	\$2,506
Policy & International Affairs Program Direction Policy Analysis and System Studies Environmental Policy Studies Climate Change Technology Program	\$20,805 \$671 \$791 \$5,503	\$20,518 \$441 \$520 \$5,482	\$20,781 \$400 \$500 \$5,600
Total Policy & International Affairs	\$29,247	\$28,961	\$29,787
Chief Financial Officer Program Direction Cost of Work for Others	\$39,574	\$33,146	\$34,393
Cost of Work for Others Program Direction	\$41	\$0	\$0
Program Direction	\$25,308	\$23,089	\$23,286
Total Program Direction	\$64,923	\$56,235	\$57,679
Congressional, and Intergovernmental Affairs Program Direction	\$4,430	\$4,690	\$4,076
Total Congressional, and Intergovernmental Affairs	\$4,430	\$4,690	\$4,076
Public Affairs Program Direction	\$4,131	\$3,801	\$3,310
Total Public Affairs	\$4,131	\$3,801	\$3,310

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strict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
General Counsel Program Direction	\$32,014	\$33,053	\$33,256
Total General Counsel	\$32,014	\$33,053	\$33,256
Office of the Secretary Program Direction	\$5,383	\$5,030	\$4,986
Total Office of the Secretary	\$5,383	\$5,030	\$4,986
Management & Administration Program Direction	\$39,636	\$38,050	\$32,200
Total Management & Administration	\$39,636	\$38,050	\$32,200
Economic Impact & Diversity Program Direction Minority Economic Impact	\$4,281 \$2,001	\$5,660 \$1,813	\$6,447 \$1,059
Total Economic Impact & Diversity	\$6,282	\$7,473	\$7,506
Chief Information Officer Program Direction Cyber Security and Secure Management Corporate Management Information Program Energy Information Technology Services	\$34,238 \$24,266 \$8,333 \$18,310	\$36,615 \$14,524 \$8,092 \$18,891	\$36,243 \$28,095 \$4,118 \$14,313
Total Chief Information Officer	\$85,147	\$78,122	\$82,769
Total Departmental Administration	\$271,193	\$255,415	\$255,569
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$13,886	\$13,253	\$14,659
Total Office of the Inspector General	\$13,886	\$13,253	\$14,659
Total Office of the Inspector General	\$13,886	\$13,253	\$14,659
Western Area Power Admin. Const.,Rehab.,O&M Program Direction		, ,	,
Program Direction	\$539	\$651	\$680
Total Program Direction	\$539	\$651	\$680
Total Western Area Power Admin. Const., Rehab., O&M	\$539	\$651	\$680
Federal Energy Regulatory Commission Energy Infrastructure Energy Infrastructure	\$183,000	\$195,000	\$195,00
Total Energy Infrastructure			
Competitive Markets Competitive Markets	\$183,000 \$65,000	\$195,000 \$60,000	\$195,000 \$60,000
Total Competitive Markets			
Market Oversight	\$65,000	\$60,000	\$60,000

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strict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Market Oversight	\$50,000	\$49,600	\$49,500
Total Market Oversight	\$50,000	\$49,600	\$49,500
Total Federal Energy Regulatory Commission	\$298,000	\$304,600	\$304,500
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$700	\$0	\$0
Advance Energy Systems	\$0	\$1,215	\$0
Cross Cutting Reasearch	\$0	\$1,750	\$1,750
Total Fuels and Other Power Systems	\$700	\$2,965	\$1,750
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$75	\$75	\$75
Total Fossil Energy Environmental Restoration	\$75	\$75	\$75
Unconventional Fossil Energy Technologies	·	·	•
Unconventional Fossil Energy Technologies	\$0	\$4,997	\$0
Total Unconventional Fossil Energy Technologies	\$0	\$4,997	\$0
Total Fossil Energy Research and Development	\$775	\$8,037	\$1,825
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves			
Management	\$2,126	\$1,250	\$1,450
Total Naval Petroleum and Oil Shale Reserves	\$2,126	\$1,250	\$1,450
Total Naval Petroleum and Oil Shale Reserves	\$2,126	\$1,250	\$1,450
Defense Environmental Cleanup	, , -	+ ,	* ,
Program Direction			
Program Direction	\$93,114	\$93,563	\$102,539
Total Program Direction	\$93,114	\$93,563	\$102,539
<u> </u>	ψ95,114	ψ93,303	Ψ102,559
Program Support Program Support	\$21,101	\$20,380	\$18,279
Total Program Support	\$21,101	\$20,380	\$18,279
Uranium Enrichment D&D Fund Contribution	Ψ21,101	Ψ20,300	Ψ10,279
Uranium Enrichment D&D Fund Contribution	\$33,633	\$0	\$463,000
Total Uranium Enrichment D&D Fund Contribution	\$33,633	\$0	\$463,000
Technology Development			
Technology Development	\$18,869	\$10,622	\$20,000
Total Technology Development	\$18,869	\$10,622	\$20,000
Total Defense Environmental Cleanup	\$166,717	\$124,565	\$603,818
Strategic Petroleum Reserve			
Management for CDP Operations			

Management for SPR Operations

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strict Of Columbia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Management	\$6,154	\$5,987	\$6,765
Total Management for SPR Operations	\$6,154	\$5,987	\$6,765
Total Strategic Petroleum Reserve	\$6,154	\$5,987	\$6,765
Northeast Home Heating Oil Reserve Account Northeast Home Heating Oil Reserve Northeast Home Heating Oil Reserve	\$4,853	\$3,694	\$3,394
Total Northeast Home Heating Oil Reserve	\$4,853	\$3,694	\$3,394
Total Northeast Home Heating Oil Reserve Account	\$4,853	\$3,694	\$3,394
Energy Information Administration Energy Information Administration National Energy Information System	\$62,390	\$60,570	\$62,035
Total Energy Information Administration	\$62,390	\$60,570	\$62,035
Total Energy Information Administration	\$62,390	\$60,570	\$62,035
tal District Of Columbia	\$2,660,271	\$3,412,305	\$4,751,175

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orida	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy	A. 40=	40	
Weatherization Assistance	\$1,437	\$0	\$1,146
State Energy Program Grants	\$1,382	\$1,012	\$1,012
Total Energy Efficiency and Renewable Energy	\$2,819	\$1,012	\$2,158
Total Energy Efficiency and Renewable Energy	\$2,819	\$1,012	\$2,158
Science			
High Energy Physics			
High Energy Physics	\$4,493	\$3,696	\$3,681
Total High Energy Physics	\$4,493	\$3,696	\$3,681
Nuclear Physics Nuclear Physics	\$1,320	\$1,320	\$1,320
Total Nuclear Physics	\$1,320	\$1,320	\$1,320
Biological and Environmental Research	,	. ,	. ,
Biological and Environmental Research	\$1,757	\$1,835	\$1,007
Total Biological and Environmental Research	\$1,757	\$1,835	\$1,007
Basic Energy Sciences Basic Energy Sciences	\$5,061	\$2,784	\$2,784
Total Basic Energy Sciences	\$5,061	\$2,784	\$2,784
Fusion Energy Sciences Program	ψ5,001	Ψ2,104	Ψ2,704
Fusion Energy Sciences Program	\$456	\$347	\$0
Total Fusion Energy Sciences Program	\$456	\$347	\$0
Advanced Scientific Computing Research	Ψ+00	φοτι	ΨΟ
Advanced Scientific Computing Research	\$187	\$150	\$100
Total Advanced Scientific Computing Research	\$187	\$150	\$100
Total Science	\$13,274	\$10,132	\$8,892
Other Defense Activities			
Office of Legacy Management			
Legacy Management	\$7,996	\$6,071	\$6,668
Total Office of Legacy Management	\$7,996	\$6,071	\$6,668
Total Other Defense Activities	\$7,996	\$6,071	\$6,668
Southeastern Power Admin Operation & Maint.	4.,	40,011	+ - ,
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$3,565	\$3,565	\$3,565
Total Purchase Power and Wheeling	\$3,565	\$3,565	\$3,565
Total Southeastern Power Admin Operation & Maint.	\$3,565	\$3,565	\$3,565
Fossil Energy Research and Development	+ - ,	,	, - 2 -
. 555 E. Jong, Moscaron and Dovolopinon			

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Florida	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Fuels and Other Power Systems			_
Carbon Sequestration	\$360	\$0	\$0
Fuels	\$351	\$0	\$0
Advanced Research	\$100	\$0	\$0
Advanced Turbines	\$10,150	\$0	\$0
Carbon Storage	\$0	\$376	\$0
Advance Energy Systems	\$0	\$5,000	\$3,500
Cross Cutting Reasearch	\$0	\$276	\$0
Total Fuels and Other Power Systems	\$10,961	\$5,652	\$3,500
Total Fossil Energy Research and Development	\$10,961	\$5,652	\$3,500
Total Florida	\$38,615	\$26,432	\$24,783

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eorgia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy	#0.000	ΦO	Φ4 7 50
Weatherization Assistance State Energy Program Grants	\$2,209 \$889	\$0 \$652	\$1,756 \$652
Total Energy Efficiency and Renewable Energy	•	*	
- Total Energy Emclericy and Renewable Energy	\$3,098	\$652	\$2,408
Total Energy Efficiency and Renewable Energy	\$3,098	\$652	\$2,408
Science			
Nuclear Physics Nuclear Physics	\$590	\$291	\$291
Total Nuclear Physics	\$590	\$291	\$291
Biological and Environmental Research Biological and Environmental Research	\$1,846	\$1,332	\$810
Total Biological and Environmental Research	\$1,846	\$1,332	\$810
Basic Energy Sciences	Ψ1,040	Ψ1,552	ΨΟΤΟ
Basic Energy Sciences	\$7,123	\$4,442	\$4,442
Total Basic Energy Sciences	\$7,123	\$4,442	\$4,442
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$452	\$320	\$242
Total Fusion Energy Sciences Program	\$452	\$320	\$242
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$832	\$324	\$144
Total Advanced Scientific Computing Research	\$832	\$324	\$144
Program Direction	***	•	•
Program Direction	\$1,895	\$0	\$0
Total Program Direction	\$1,895	\$0	\$0
Total Science	\$12,738	\$6,709	\$5,929
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling	^	A	*
Purchase Power and Wheeling	\$59,638	\$90,966	\$78,219
Total Purchase Power and Wheeling	\$59,638	\$90,966	\$78,219
Program Direction Program Direction	\$7,638	\$8,428	\$8,732
Total Program Direction	\$7,638	\$8,428	\$8,732
Total Southeastern Power Admin Operation & Maint.	\$67,276	\$99,394	\$86,951
Fossil Energy Research and Development			
Fuels and Other Power Systems	A.— -	* -	 -
Carbon Sequestration	\$17,330	\$0 \$949	\$0 \$0.47
Carbon Capture	\$0	\$848	\$847

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Georgia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Carbon Storage	\$0	\$8,000	\$2,000
Total Fuels and Other Power Systems	\$17,330	\$8,848	\$2,847
Total Fossil Energy Research and Development	\$17,330	\$8,848	\$2,847
Energy Information Administration Energy Information Administration National Energy Information System	\$117	\$150	\$200
Total Energy Information Administration	\$117	\$150	\$200
Total Energy Information Administration	\$117	\$150	\$200
Total Georgia	\$100,559	\$115,753	\$98,335

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Guam	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants	\$155 \$204	\$0 \$148	\$133 \$148
Total Energy Efficiency and Renewable Energy	\$359	\$148	\$281
Total Energy Efficiency and Renewable Energy	\$359	\$148	\$281
Total Guam	\$359	\$148	\$281

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Hawaii	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$165	\$0	\$141
State Energy Program Grants	\$283	\$208	\$208
Total Energy Efficiency and Renewable Energy	\$448	\$208	\$349
Total Energy Efficiency and Renewable Energy	\$448	\$208	\$349
Science			
High Energy Physics			
High Energy Physics	\$1,600	\$1,610	\$1,483
Total High Energy Physics	\$1,600	\$1,610	\$1,483
Biological and Environmental Research Biological and Environmental Research	\$77	\$153	\$80
Total Biological and Environmental Research	\$77	\$153	\$80
Basic Energy Sciences Basic Energy Sciences	\$656	\$344	\$344
Total Basic Energy Sciences	\$656	\$344	\$344
Total Science	\$2,333	\$2,107	\$1,907
Total Hawaii	\$2,781	\$2,315	\$2,256

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ho	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup Small Sites			
Small Sites	\$4,782	\$5,131	\$5,790
Total Small Sites	\$4,782	\$5,131	\$5,790
Total Non-Defense Environmental Cleanup	\$4,782	\$5,131	\$5,790
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability Research and Development	\$350	\$989	\$1,000
Total Electricity Delivery and Energy Reliability	\$350	\$989	\$1,000
Total Electricity Delivery and Energy Reliability	\$350	\$989	\$1,000
Nuclear Energy University Research Program	φοσο	Ψ	ψ.,σσσ
University Research	\$0	\$5,000	\$0
Total University Research Program	\$0	\$5,000	\$0
Fuel Cycle R & D Fuel Cycle R & D	\$82,622	\$73,239	\$70,034
Total Fuel Cycle R & D	\$82,622	\$73,239	\$70,034
Radiological Facilities Management Radiological Facilities Management	\$15,263	\$15,466	\$14,980
Total Radiological Facilities Management	\$15,263	\$15,466	\$14,980
Idaho Facilities Management Idaho Facilities Management	\$182,004	\$153,097	\$151,000
Total Idaho Facilities Management	\$182,004	\$153,097	\$151,000
Idaho Sitewide Safeguards and Security Idaho Sitewide Safeguards and Security	\$0	\$0	\$94,800
Total Idaho Sitewide Safeguards and Security	\$0	\$0	\$94,800
Program Direction-NE Program Direction-NE	\$38,947	\$38,751	\$36,448
Total Program Direction-NE	\$38,947	\$38,751	\$36,448
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$20,206	\$26,416	\$23,680
Total Nuclear Energy Enabling Technologies	\$20,206	\$26,416	\$23,680
Reactors Concepts RD&D Reactors Concepts RD&D	\$124,276	\$57,411	\$42,996
Total Reactors Concepts RD&D	\$124,276	\$57,411	\$42,996
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$547	\$525	\$515
Total International Nuclear Energy Cooperation	\$547	\$525	\$515

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ho	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
LWR SMR Licensing Technical Support			
LWR SMR Licensing Technical Support	\$0	\$60,000	\$60,000
Total LWR SMR Licensing Technical Support	\$0	\$60,000	\$60,000
Total Nuclear Energy	\$463,865	\$429,905	\$494,453
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$9,464	\$9,600	\$10,380
Wind Energy	\$520	\$400	\$400
Geothermal Technology	\$1,000	\$1,600	\$1,500
Vehicle Technologies	\$11,073	\$8,863	\$11,000
Industrial Technologies	\$946	\$0	\$0
Federal Energy Management Program	\$350	\$277	\$325
Progam Support	\$50	\$35	\$60
Weatherization Assistance	\$1,509	\$0	\$1,203
State Energy Program Grants	\$317	\$231	\$231
Total Energy Efficiency and Renewable Energy	\$25,229	\$21,006	\$25,099
Total Energy Efficiency and Renewable Energy	\$25,229	\$21,006	\$25,099
Science			
Nuclear Physics			
Nuclear Physics	\$110	\$95	\$95
Total Nuclear Physics	\$110	\$95	\$95
Biological and Environmental Research			
Biological and Environmental Research	\$1,449	\$1,190	\$0
Total Biological and Environmental Research	\$1,449	\$1,190	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$2,399	\$1,867	\$1,867
Total Basic Energy Sciences	\$2,399	\$1,867	\$1,867
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$2,387	\$2,222	\$2,173
Total Fusion Energy Sciences Program	\$2,387	\$2,222	\$2,173
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$251	\$0	\$0
Total Workforce Development for Teachers and Scientists	\$251	\$0	\$0
Total Science	\$6,596	\$5,374	\$4,135
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$100	\$100	\$0
Total Directed Stockpile Work	\$100	\$100	\$0
Site Stewardship	Ψ100	Ψ100	ΨΟ

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aho	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Site Stewardship	\$5,900	\$4,300	\$5,600
Total Site Stewardship	\$5,900	\$4,300	\$5,600
Readiness Campaign Readiness Campaign	\$2,600	\$0	\$0
Total Readiness Campaign	\$2,600	\$0	\$0
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$4,195	\$75	\$0
Total Readiness in Technical Base and Facilities	\$4,195	\$75	\$0
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$2,010	\$2,078	\$2,096
Total Nuclear Couterterrorism Incident Response	\$2,010	\$2,078	\$2,096
Total Weapons Activities	\$14,805	\$6,553	\$7,696
Other Defense Activities Idaho Sitewide Safeguards and Security Idaho Sitewide Safeguards and Security	\$88,752	\$93,157	\$0
Total Idaho Sitewide Safeguards and Security	\$88,752	\$93,157	\$0
Health Safety and Security Health Safety and Security (All other)	\$1,290	\$1,320	\$1,130
Total Health Safety and Security	\$1,290	\$1,320	\$1,130
Total Other Defense Activities	\$90,042	\$94,477	\$1,130
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$4,182	\$4,226	\$4,804
Total Nonproliferation and Verification R&D	\$4,182	\$4,226	\$4,804
Nonproliferation and International Security Nonproliferation and International Security	\$3,569	\$3,717	\$3,633
Total Nonproliferation and International Security	\$3,569	\$3,717	\$3,633
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio	\$1,124	\$1,596	\$832
Total Non Proliferation Programs with Russia	\$1,124	\$1,596	\$832
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$118,153	\$119,257	\$101,323
Total Global Threat Reduction Initiative	\$118,153	\$119,257	\$101,323
Total Defense Nuclear Nonproliferation	\$127,028	\$128,796	\$110,592
Naval Reactors Naval Reactors Development Naval Reactors Development	\$80,941	\$102,900	\$79,090

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aho	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Naval Reactors Development	\$80,941	\$102,900	\$79,090
Total Naval Reactors	\$80,941	\$102,900	\$79,090
Departmental Administration			
Cost of Work for Others		_	
Cost of Work for Others	\$432	\$1,000	\$1,000
Total Cost of Work for Others	\$432	\$1,000	\$1,000
Total Departmental Administration	\$432	\$1,000	\$1,000
Office of the Inspector General			
Office of the Inspector General	.		
Office of the Inspector General	\$973	\$1,212	\$1,381
Total Office of the Inspector General	\$973	\$1,212	\$1,381
Total Office of the Inspector General	\$973	\$1,212	\$1,381
Fossil Energy Research and Development			
Fuels and Other Power Systems	C 40	ΦO	Φ0
Fuels	\$40 \$470	\$0 \$0	\$0 \$0
Advanced Research	\$170	\$0 \$300	\$0
Carbon Capture Carbon Storage	\$0 \$0	\$300 \$409	\$350 \$427
Total Fuels and Other Power Systems	•	•	
- Total Fuels and Other Fower Systems	\$210	\$709	\$777
Total Fossil Energy Research and Development	\$210	\$709	\$777
Defense Environmental Cleanup			
Idaho National Laboratory			
Soil and Water Remediation	\$398,666	\$0	\$0
Idaho Community and Regulatory Support	\$0	\$4,100	\$3,000
Idaho Clean-up and Waste Disposition	\$0	\$380,569	\$396,607
Total Idaho National Laboratory	\$398,666	\$384,669	\$399,607
Program Direction Program Direction	\$11,191	\$11,211	\$9,410
Total Program Direction	\$11,191	\$11,211	\$9,410
Total Defense Environmental Cleanup	\$409,857	\$395,880	\$409,017
·	ψ409,037	ψ393,000	ψ 4 09,017
Energy Information Administration			
Energy Information Administration National Energy Information System	\$217	\$300	\$350
Total Energy Information Administration	\$217	\$300	\$350 \$350
Total Energy Information Administration	\$217	\$300	\$350
tal Idaho	\$1,225,327	\$1,194,232	\$1,141,510

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inois	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability			
Research and Development	\$1,195	\$852	\$900
Program Direction	\$117 \$50	\$0 \$0	\$0 \$0
Infrastructure Security & Energy Restoration	•	•	
Total Electricity Delivery and Energy Reliability	\$1,362	\$852	\$900
Total Electricity Delivery and Energy Reliability	\$1,362	\$852	\$900
Nuclear Energy			
Fuel Cycle R & D	A.O. T OO	* 4 * • • • 4	A. 10 - 200
Fuel Cycle R & D	\$12,760	\$10,664	\$10,703
Total Fuel Cycle R & D	\$12,760	\$10,664	\$10,703
Radiological Facilities Management			
Radiological Facilities Management	\$23	\$22	\$0
Total Radiological Facilities Management	\$23	\$22	\$0
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$2,600	\$1,384	\$4,350
Total Nuclear Energy Enabling Technologies	\$2,600	\$1,384	\$4,350
Reactors Concepts RD&D	. ,	. ,	. ,
Reactors Concepts RD&D	\$11,795	\$8,415	\$5,600
Total Reactors Concepts RD&D	\$11,795	\$8,415	\$5,600
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$448	\$995	\$800
Total International Nuclear Energy Cooperation	\$448	\$995	\$800
Total Nuclear Energy	\$27,626	\$21,480	\$21,453
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$3,350	\$3,550	\$5,150
Wind Energy	\$220	\$590	\$590
Geothermal Technology	\$1,300	\$1,100	\$1,500
Hydrogen Technology	\$9,959	\$10,940	\$8,450
Water Power	\$517	\$2,637	\$670
Solar Energy	\$850	\$900	\$900
Vehicle Technologies	\$42,430	\$31,371	\$40,000
Building Technologies	\$2,747	\$425	\$3,711
Industrial Technologies	\$3,613	\$1,750	\$1,750
Progam Support	\$475	\$253	\$305
Weatherization Assistance	\$10,491	\$0	\$8,300
State Energy Program Grants	\$1,599	\$1,299	\$1,299
Total Energy Efficiency and Renewable Energy	\$77,551	\$54,815	\$72,625

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nois	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Energy Efficiency and Renewable Energy	\$77,551	\$54,815	\$72,625
Science			
High Energy Physics High Energy Physics	\$435,076	\$434,829	\$392,464
Total High Energy Physics	\$435,076	\$434,829	\$392,464
Nuclear Physics Nuclear Physics	\$32,351	\$50,747	\$55,125
Total Nuclear Physics	\$32,351	\$50,747	\$55,125
Biological and Environmental Research Biological and Environmental Research	\$47,173	\$85,918	\$74,680
Total Biological and Environmental Research	\$47,173	\$85,918	\$74,680
Basic Energy Sciences Basic Energy Sciences	\$248,587	\$328,742	\$386,910
Total Basic Energy Sciences	\$248,587	\$328,742	\$386,910
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$941	\$834	\$4,113
Total Fusion Energy Sciences Program	\$941	\$834	\$4,113
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$16,352	\$41,385	\$35,915
Total Science Laboratories Infrastructure	\$16,352	\$41,385	\$35,915
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$85,500	\$77,066	\$68,796
Total Advanced Scientific Computing Research	\$85,500	\$77,066	\$68,796
Program Direction Program Direction	\$44,089	\$41,053	\$44,524
Total Program Direction	\$44,089	\$41,053	\$44,524
Small Business Innovative Research Small Business Innovative Research	\$163,036	\$0	\$0
Total Small Business Innovative Research	\$163,036	\$0	\$0
Safeguards and Security Safeguards and Security	\$12,969	\$12,524	\$12,091
Total Safeguards and Security	\$12,969	\$12,524	\$12,091
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$1,673	\$0	\$0
Total Workforce Development for Teachers and Scientists	\$1,673	\$0	\$0
Total Science	\$1,087,747	\$1,073,098	\$1,074,618

Weapons Activities Science Campaign

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nois	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Science Campaign	\$3,300	\$0	\$0
Total Science Campaign	\$3,300	\$0	\$0
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$5,260	\$3,000	\$0
Total Advanced Simulation & Computing Campaign	\$5,260	\$3,000	\$0
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$575	\$406	\$0
Total Readiness in Technical Base and Facilities	\$575	\$406	\$0
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$2,633	\$2,712	\$2,524
Total Nuclear Couterterrorism Incident Response	\$2,633	\$2,712	\$2,524
Total Weapons Activities	\$11,768	\$6,118	\$2,524
Other Defense Activities Health Safety and Security Health Safety and Security (All other)	\$1,755	\$1,771	\$1,725
Total Health Safety and Security	\$1,755	\$1,771	\$1,725
Total Other Defense Activities	\$1,755	\$1,771	\$1,725
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$1,600	\$1,122	\$1,275
Total Nonproliferation and Verification R&D	\$1,600	\$1,122	\$1,275
Nonproliferation and International Security Nonproliferation and International Security	\$7,301	\$7,603	\$7,430
Total Nonproliferation and International Security	\$7,301	\$7,603	\$7,430
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperation	\$1,879	\$2,005	\$743
Total Non Proliferation Programs with Russia	\$1,879	\$2,005	\$743
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$88,944	\$99,749	\$90,759
Total Global Threat Reduction Initiative	\$88,944	\$99,749	\$90,759
Total Defense Nuclear Nonproliferation	\$99,724	\$110,479	\$100,207
Departmental Administration Cost of Work for Others			
Cost of Work for Others	\$0	\$6,762	\$6,762
Total Cost of Work for Others	\$0	\$6,762	\$6,762
Total Departmental Administration	\$0	\$6,762	\$6,762
Office of the Inspector General			

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inois	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Office of the Inspector General			
Office of the Inspector General	\$1,389	\$1,348	\$1,242
Total Office of the Inspector General	\$1,389	\$1,348	\$1,242
Total Office of the Inspector General	\$1,389	\$1,348	\$1,242
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$600	\$0	\$0
Carbon Sequestration	\$6,707	\$0	\$0
Fuels	\$300	\$0	\$0
Advanced Research	\$830	\$0	\$0
Innovations for Existing Plants	\$460	\$0	\$0
Carbon Capture	\$0	\$1,876	\$675
Carbon Storage	\$0	\$15,853	\$12,345
Advance Energy Systems	\$0	\$500	\$0
Total Fuels and Other Power Systems	\$8,897	\$18,229	\$13,020
Total Fossil Energy Research and Development	\$8,897	\$18,229	\$13,020
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$123	\$150	\$200
Total Energy Information Administration	\$123	\$150	\$200
Total Energy Information Administration	\$123	\$150	\$200
otal Illinois	\$1,317,942	\$1,295,102	\$1,295,276

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iana	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,971	\$0	\$3,938
State Energy Program Grants	\$933	\$733	\$733
Total Energy Efficiency and Renewable Energy	\$5,904	\$733	\$4,671
Total Energy Efficiency and Renewable Energy	\$5,904	\$733	\$4,671
Science			
High Energy Physics			
High Energy Physics	\$3,915	\$3,168	\$3,715
Total High Energy Physics	\$3,915	\$3,168	\$3,715
Nuclear Physics			
Nuclear Physics	\$2,206	\$2,206	\$2,206
Total Nuclear Physics	\$2,206	\$2,206	\$2,206
Biological and Environmental Research			
Biological and Environmental Research	\$1,298	\$659	\$796
Total Biological and Environmental Research	\$1,298	\$659	\$796
Basic Energy Sciences			
Basic Energy Sciences	\$11,128	\$8,204	\$8,204
Total Basic Energy Sciences	\$11,128	\$8,204	\$8,204
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,394	\$1,240	\$1,240
Total Fusion Energy Sciences Program	\$1,394	\$1,240	\$1,240
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$518	\$218	\$0
Total Advanced Scientific Computing Research	\$518	\$218	\$0
Total Science	\$20,459	\$15,695	\$16,161
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$131	\$0	\$0
Innovations for Existing Plants	\$206	\$0	\$0
Carbon Storage	\$0	\$135	\$134
Total Fuels and Other Power Systems	\$337	\$135	\$134
Total Fossil Energy Research and Development	\$337	\$135	\$134
al Indiana	\$26,700	\$16,563	\$20,966

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<i>r</i> a	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$3,792	\$0	\$3,00
State Energy Program Grants	\$561	\$432	\$432
Total Energy Efficiency and Renewable Energy	\$4,353	\$432	\$3,439
Total Energy Efficiency and Renewable Energy	\$4,353	\$432	\$3,439
Science			
High Energy Physics			
High Energy Physics	\$1,988	\$1,842	\$1,639
Total High Energy Physics	\$1,988	\$1,842	\$1,639
Nuclear Physics			
Nuclear Physics	\$1,135	\$1,124	\$1,12
Total Nuclear Physics	\$1,135	\$1,124	\$1,12
Biological and Environmental Research			
Biological and Environmental Research	\$1,755	\$715	\$858
Total Biological and Environmental Research	\$1,755	\$715	\$85
Basic Energy Sciences			
Basic Energy Sciences	\$24,257	\$19,090	\$21,86
Total Basic Energy Sciences	\$24,257	\$19,090	\$21,86
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$360	\$205	\$207
Total Fusion Energy Sciences Program	\$360	\$205	\$20
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$6,546	\$6,000	\$6,000
Total Advanced Scientific Computing Research	\$6,546	\$6,000	\$6,000
Program Direction			
Program Direction	\$546	\$545	\$56°
Total Program Direction	\$546	\$545	\$56 ⁻
Safeguards and Security			
Safeguards and Security	\$1,007	\$993	\$910
Total Safeguards and Security	\$1,007	\$993	\$910
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$146	\$0	\$0
Total Workforce Development for Teachers and Scientists	\$146	\$0	\$0
Total Science	\$37,740	\$30,514	\$33,164
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Napproliferation and Varification DOD	የ200	¢ንስስ	œ.

\$200

\$300

\$0

Nonproliferation and Verification R&D

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FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
\$200	\$300	\$0
\$200	\$300	\$0
\$20,305	\$12,191	\$6,854
\$20,305	\$12.191	\$6,854
\$1,886	\$2,277	\$2,379
\$1,886	\$2,277	\$2,379
\$22,191 \$1.964	\$14,468 \$1.028	\$9,233 \$722
\$1,964	\$1,028	\$722
\$1,964	\$1,028	\$722
\$1,355 \$300 \$0 \$0	\$0 \$0 \$350 \$1,555	\$0 \$0 \$350 \$1,565
\$1,655	\$1,905	\$1,915
\$1,655	\$1,905	\$1,915
\$68,103	\$48,647	\$48,473
	\$200 \$200 \$20,305 \$20,305 \$1,886 \$1,886 \$1,964 \$1,964 \$1,964 \$1,964 \$1,964 \$1,965 \$300 \$0 \$0 \$1,655 \$1,655	Appropriation Appropriation \$200 \$300 \$200 \$300 \$20,305 \$12,191 \$20,305 \$12,191 \$1,886 \$2,277 \$1,886 \$2,277 \$22,191 \$14,468 \$1,964 \$1,028 \$1,964 \$1,028 \$1,964 \$1,028 \$1,964 \$1,028 \$1,555 \$0 \$300 \$0 \$0 \$350 \$0 \$1,555 \$1,655 \$1,905

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Kansas	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Weatherization Assistance	\$1,925	\$0 \$224	\$1,531
State Energy Program Grants	\$499	\$384	\$384
Total Energy Efficiency and Renewable Energy	\$2,424	\$384	\$1,915
Total Energy Efficiency and Renewable Energy	\$2,424	\$384	\$1,915
Science			
High Energy Physics High Energy Physics	\$895	\$880	\$837
Total High Energy Physics	\$895	\$880	\$837
Nuclear Physics Nuclear Physics	\$340	\$340	\$340
Total Nuclear Physics	\$340	\$340	\$340
Biological and Environmental Research Biological and Environmental Research	\$133	\$432	\$100
Total Biological and Environmental Research	\$133	\$432	\$100
Basic Energy Sciences Basic Energy Sciences	\$3,467	\$3,072	\$3,072
Total Basic Energy Sciences	\$3,467	\$3,072	\$3,072
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$150	\$150	\$150
Total Fusion Energy Sciences Program	\$150	\$150	\$150
Total Science	\$4,985	\$4,874	\$4,499
Fossil Energy Research and Development Fuels and Other Power Systems	, ,	, ,-	, ,
Carbon Sequestration	\$92	\$0	\$0
Carbon Storage	\$0	\$5,789	\$2,878
Total Fuels and Other Power Systems	\$92	\$5,789	\$2,878
Total Fossil Energy Research and Development	\$92	\$5,789	\$2,878
Total Kansas	\$7,501	\$11,047	\$9,292

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ntucky	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup Gaseous Diffusion Plants			_
Gaseous Diffusion Plants	\$50,901	\$52,290	\$40,848
Total Gaseous Diffusion Plants	\$50,901	\$52,290	\$40,848
Total Non-Defense Environmental Cleanup	\$50,901	\$52,290	\$40,848
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Weatherization Assistance	\$3,433	\$0	\$2,723
State Energy Program Grants	\$643	\$487	\$487
Total Energy Efficiency and Renewable Energy	\$4,076	\$487	\$3,210
Total Energy Efficiency and Renewable Energy	\$4,076	\$487	\$3,210
Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund Uranium Enrichment D&D Fund	\$83,506	\$81,357	\$90,142
Pens & Comm & Reg Support Paducah	\$0	\$0	\$2,580
Total Uranium Enrichment D&D Fund	\$83,506	\$81,357	\$92,722
Total Uranium Enrichment Decon. & Decom. Fund	\$83,506	\$81,357	\$92,722
Science			
High Energy Physics High Energy Physics	\$105	\$105	\$96
Total High Energy Physics	\$105	\$105	\$96
Nuclear Physics Nuclear Physics	\$643	\$643	\$643
Total Nuclear Physics	\$643	\$643	\$643
Basic Energy Sciences Basic Energy Sciences	\$863	\$761	\$761
Total Basic Energy Sciences	\$863	\$761	\$761
Total Science	\$1,611	\$1,509	\$1,500
Other Defense Activities			
Office of Legacy Management Legacy Management	\$3,200	\$3,075	\$2,900
Total Office of Legacy Management	\$3,200	\$3,075	\$2,900
Health Safety and Security Health Safety and Security (All other)	\$30	\$230	\$30
Total Health Safety and Security	\$30	\$230	\$30
Total Other Defense Activities	\$3,230	\$3,305	\$2,930
Fossil Energy Research and Development	. ,	. ,	. ,

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Kentucky	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Fuels and Other Power Systems			
Innovations for Existing Plants	\$491	\$0	\$0
Carbon Capture	\$0	\$1,903	\$7,259
Total Fuels and Other Power Systems	\$491	\$1,903	\$7,259
Total Fossil Energy Research and Development	\$491	\$1,903	\$7,259
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$10,308	\$11,025	\$10,781
Total Program Direction	\$10,308	\$11,025	\$10,781
Safeguards and Security			
Safeguards and Security	\$9,963	\$9,435	\$8,909
Total Safeguards and Security	\$9,963	\$9,435	\$8,909
Total Defense Environmental Cleanup	\$20,271	\$20,460	\$19,690
Total Kentucky	\$164,086	\$161,311	\$168,159

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Louisiana	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants	\$1,298 \$748	\$0 \$550	\$1,036 \$550
Total Energy Efficiency and Renewable Energy	\$2,046	\$550	\$1,586
Total Energy Efficiency and Renewable Energy Science High Energy Physics	\$2,046	\$550	\$1,586
High Energy Physics	\$454	\$619	\$568
Total High Energy Physics	\$454	\$619	\$568
Nuclear Physics Nuclear Physics	\$232	\$232	\$232
Total Nuclear Physics	\$232	\$232	\$232
Biological and Environmental Research Biological and Environmental Research	\$185	\$160	\$150
Total Biological and Environmental Research	\$185	\$160	\$150
Basic Energy Sciences Basic Energy Sciences	\$3,621	\$2,860	\$2,860
Total Basic Energy Sciences	\$3,621	\$2,860	\$2,860
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$43	\$0	\$0
Total Advanced Scientific Computing Research	\$43	\$0	\$0
Total Science	\$4,535	\$3,871	\$3,810
Strategic Petroleum Reserve Storage Facilities Development SPR - Facilities Development	\$144,753	\$128,264	\$130,031
Total Storage Facilities Development	\$144,753	\$128,264	\$130,031
Management for SPR Operations Management	\$14,959	\$15,413	\$16,512
Total Management for SPR Operations	\$14,959	\$15,413	\$16,512
Total Strategic Petroleum Reserve	\$159,712	\$143,677	\$146,543
Total Louisiana	\$166,293	\$148,098	\$151,939

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1aine	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,338	\$0	\$1,858
State Energy Program Grants	\$352	\$272	\$272
Total Energy Efficiency and Renewable Energy	\$2,690	\$272	\$2,130
Total Energy Efficiency and Renewable Energy	\$2,690	\$272	\$2,130
Science			
Basic Energy Sciences			
Basic Energy Sciences	\$620	\$620	\$620
Total Basic Energy Sciences	\$620	\$620	\$620
Total Science	\$620	\$620	\$620
Fossil Energy Research and Development Fuels and Other Power Systems			
Cross Cutting Reasearch	\$0	\$213	\$200
Total Fuels and Other Power Systems	\$0	\$213	\$200
Total Fossil Energy Research and Development	\$0	\$213	\$200
otal Maine	\$3,310	\$1,105	\$2,950

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aryland	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,017	\$0	\$1,604
State Energy Program Grants	\$714	\$564	\$564
Total Energy Efficiency and Renewable Energy	\$2,731	\$564	\$2,168
Total Energy Efficiency and Renewable Energy	\$2,731	\$564	\$2,168
Science			
High Energy Physics			
High Energy Physics	\$2,977	\$2,899	\$2,790
Total High Energy Physics	\$2,977	\$2,899	\$2,790
Nuclear Physics		_	_
Nuclear Physics	\$1,645	\$1,507	\$1,500
Total Nuclear Physics	\$1,645	\$1,507	\$1,500
Biological and Environmental Research			
Biological and Environmental Research	\$3,070	\$2,260	\$2,195
Total Biological and Environmental Research	\$3,070	\$2,260	\$2,195
Basic Energy Sciences	ФС 04.4	ФE 750	Ф Г 7 Г0
Basic Energy Sciences	\$6,814	\$5,758	\$5,758
Total Basic Energy Sciences	\$6,814	\$5,758	\$5,758
Fusion Energy Sciences Program	¢ 2 026	¢4 047	Ф7 ЕО
Fusion Energy Sciences Program	\$3,036	\$1,947	\$753
Total Fusion Energy Sciences Program	\$3,036	\$1,947	\$753
Advanced Scientific Computing Research	40.050	D 4 O 4	Ф005
Advanced Scientific Computing Research	\$2,350	\$494	\$365
Total Advanced Scientific Computing Research	\$2,350	\$494	\$365
Program Direction	ФС4.0	ድር	
Program Direction	\$619	\$0	\$0
Total Program Direction	\$619	\$0	\$0
Total Science	\$20,511	\$14,865	\$13,361
Departmental Administration			
Chief Financial Officer			
Program Direction	\$18,024	\$20,058	\$16,650
Total Chief Financial Officer	\$18,024	\$20,058	\$16,650
Total Departmental Administration	\$18,024	\$20,058	\$16,650
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$4,853	\$3,818	\$3,402
Total Office of the Inspector General	\$4,853	\$3,818	\$3,402

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1aryland	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Office of the Inspector General	\$4,853	\$3,818	\$3,402
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$1,960	\$0	\$0
Fuels	\$137	\$0	\$0
Advanced Research	\$243	\$0	\$0
Carbon Capture	\$0	\$929	\$895
Cross Cutting Reasearch	\$0	\$1,925	\$1,148
Total Fuels and Other Power Systems	\$2,340	\$2,854	\$2,043
Program Direction Headquarters Program Direction	\$19,708	\$19,543	\$19,330
Total Program Direction	\$19,708	\$19,543	\$19,330
Total Fossil Energy Research and Development	\$22,048	\$22,397	\$21,373
Energy Information Administration Energy Information Administration			
National Energy Information System	\$15,337	\$22,920	\$30,170
Total Energy Information Administration	\$15,337	\$22,920	\$30,170
Total Energy Information Administration	\$15,337	\$22,920	\$30,170
otal Maryland	\$83,504	\$84,622	\$87,124

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assachusetts	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,971	\$0	\$3,938
State Energy Program Grants	\$858	\$700	\$700
Total Energy Efficiency and Renewable Energy	\$5,829	\$700	\$4,638
Total Energy Efficiency and Renewable Energy	\$5,829	\$700	\$4,638
Science			
High Energy Physics			
High Energy Physics	\$16,270	\$11,903	\$14,276
Total High Energy Physics	\$16,270	\$11,903	\$14,276
Nuclear Physics			
Nuclear Physics	\$9,348	\$3,132	\$3,132
Total Nuclear Physics	\$9,348	\$3,132	\$3,132
Biological and Environmental Research Biological and Environmental Research	\$13,918	\$7,673	\$8,428
Total Biological and Environmental Research	\$13,918	\$7,673	\$8,428
Basic Energy Sciences			
Basic Energy Sciences	\$17,762	\$14,546	\$14,546
Total Basic Energy Sciences	\$17,762	\$14,546	\$14,546
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$28,945	\$28,945	\$17,325
Total Fusion Energy Sciences Program	\$28,945	\$28,945	\$17,325
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,966	\$1,562	\$385
Total Advanced Scientific Computing Research	\$1,966	\$1,562	\$385
Total Science	\$88,209	\$67,761	\$58,092
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$450	\$0	\$0
Fuels	\$721	\$0	\$0
Carbon Storage	\$0	\$0	\$245
Total Fuels and Other Power Systems	\$1,171	\$0	\$245
Total Fossil Energy Research and Development	\$1,171	\$0	\$245
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$4,170	\$4,290	\$4,410
Total Northeast Home Heating Oil Reserve	\$4,170	\$4,290	\$4,410

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Massachusetts	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Northeast Home Heating Oil Reserve Account	\$4,170	\$4,290	\$4,410
Total Massachusetts	\$99.379	\$72.751	\$67.385

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Michigan	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy Weatherization Assistance	\$11,522	\$0	\$9,115
State Energy Program Grants	\$1,327	\$1,097	\$1,097
Total Energy Efficiency and Renewable Energy	\$12,849	\$1,097	\$10,212
Total Energy Efficiency and Renewable Energy	\$12,849	\$1,097	\$10,212
Science			
High Energy Physics			
High Energy Physics	\$4,535	\$3,579	\$4,352
Total High Energy Physics	\$4,535	\$3,579	\$4,352
Nuclear Physics			
Nuclear Physics	\$11,849	\$8,830	\$1,830
Total Nuclear Physics	\$11,849	\$8,830	\$1,830
Biological and Environmental Research	, ,	, ,	. ,
Biological and Environmental Research	\$2,999	\$1,495	\$1,331
Total Biological and Environmental Research	\$2,999	\$1,495	\$1,331
Basic Energy Sciences	. ,	, ,	. ,
Basic Energy Sciences	\$13,619	\$6,377	\$6,377
Total Basic Energy Sciences	\$13,619	\$6,377	\$6,377
Fusion Energy Sciences Program			. ,
Fusion Energy Sciences Program	\$1,818	\$1,600	\$1,600
Total Fusion Energy Sciences Program	\$1,818	\$1,600	\$1,600
Total Science	\$34,820	\$21,881	\$15,490
Total Michigan	\$47,669	\$22,978	\$25,702

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nnesota	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy		_	
Weatherization Assistance	\$7,487	\$0	\$5,927
State Energy Program Grants	\$830	\$663	\$663
Total Energy Efficiency and Renewable Energy	\$8,317	\$663	\$6,590
Total Energy Efficiency and Renewable Energy	\$8,317	\$663	\$6,590
Science			
High Energy Physics			
High Energy Physics	\$3,945	\$3,001	\$2,505
Total High Energy Physics	\$3,945	\$3,001	\$2,505
Nuclear Physics Nuclear Physics	\$470	\$470	\$470
Total Nuclear Physics	\$470	\$470	\$470
Biological and Environmental Research			
Biological and Environmental Research	\$1,321	\$978	\$1,118
Total Biological and Environmental Research	\$1,321	\$978	\$1,118
Basic Energy Sciences Basic Energy Sciences	\$2,120	\$1,609	\$1,609
Total Basic Energy Sciences	\$2,120	\$1,609	\$1,609
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$67	\$0	\$0
Total Fusion Energy Sciences Program	\$67	\$0	\$0
Advanced Scientific Computing Research	ΨΟ1	ΨΟ	ΨΟ
Advanced Scientific Computing Research	\$766	\$0	\$0
Total Advanced Scientific Computing Research	\$766	\$0	\$0
Total Science	\$8,689	\$6,058	\$5,702
Western Area Power Admin. Const., Rehab., O&M	. ,	. ,	. ,
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$18,726	\$11,709	\$7,321
Total Systems Operation and Maintenance	\$18,726	\$11,709	\$7,321
Program Direction			
Program Direction	\$135	\$163	\$170
Total Program Direction	\$135	\$163	\$170
Total Western Area Power Admin. Const.,Rehab.,O&M	\$18,861	\$11,872	\$7,491
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$2,244	\$1,174	\$824
Total Equipment, Contracts and Other Related Expenses	\$2,244	\$1,174	\$824

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Minnesota	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Colorado River Basins Power Marketing Fund	\$2,244	\$1,174	\$824
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$195	\$0	\$0
Carbon Capture	\$0	\$199	\$0
Total Fuels and Other Power Systems	\$195	\$199	\$0
Total Fossil Energy Research and Development	\$195	\$199	\$0
Energy Information Administration Energy Information Administration			
National Energy Information System	\$50	\$100	\$100
Total Energy Information Administration	\$50	\$100	\$100
Total Energy Information Administration	\$50	\$100	\$100
Total Minnesota	\$38,356	\$20,066	\$20,707

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Mississippi	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance State Energy Program Grants	\$1,250 \$455	\$0 \$338	\$998 \$338
Total Energy Efficiency and Renewable Energy	\$1,705	\$338	\$1,336
Total Energy Efficiency and Renewable Energy	\$1,705	\$338	\$1,336
Science High Energy Physics High Energy Physics	\$361	\$349	\$308
Total High Energy Physics	\$361	\$349	\$308
Nuclear Physics Nuclear Physics	\$598	\$594	\$594
Total Nuclear Physics	\$598	\$594	\$594
Biological and Environmental Research Biological and Environmental Research	\$150	\$0	\$0
Total Biological and Environmental Research	\$150	\$0	\$0
Basic Energy Sciences Basic Energy Sciences	\$275	\$2	\$2
Total Basic Energy Sciences	\$275	\$2	\$2
Total Science	\$1,384	\$945	\$904
Total Mississippi	\$3,089	\$1,283	\$2,240

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souri	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Nuclear Energy Idaho Facilities Management			
Idaho Facilities Management	\$335	\$88	\$0
Total Idaho Facilities Management	\$335	\$88	\$0
Total Nuclear Energy	\$335	\$88	\$0
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Weatherization Assistance	\$4,551	\$0	\$3,607
State Energy Program Grants	\$772	\$601	\$601
Total Energy Efficiency and Renewable Energy	\$5,323	\$601	\$4,208
Total Energy Efficiency and Renewable Energy	\$5,323	\$601	\$4,208
Science High Energy Physics High Energy Physics	\$825	\$825	\$818
	·		
Total High Energy Physics Nuclear Physics	\$825	\$825	\$818
Nuclear Physics Nuclear Physics	\$888	\$888	\$888
Total Nuclear Physics	\$888	\$888	\$888
Biological and Environmental Research Biological and Environmental Research	\$5,197	\$1,415	\$1,913
Total Biological and Environmental Research	\$5,197	\$1,415	\$1,913
Basic Energy Sciences Basic Energy Sciences	\$8,545	\$8,035	\$8,035
Total Basic Energy Sciences	\$8,545	\$8,035	\$8,035
Total Science Weapons Activities Directed Stockpile Work	\$15,455	\$11,163	\$11,654
Directed Stockpile Work	\$238,212	\$224,583	\$234,232
Total Directed Stockpile Work	\$238,212	\$224,583	\$234,232
Site Stewardship Site Stewardship	\$1,347	\$1,889	\$2,218
Total Site Stewardship	\$1,347	\$1,889	\$2,218
Engineering Campaign Engineering Campaign	\$4,050	\$2,751	\$3,523
Total Engineering Campaign	\$4,050	\$2,751	\$3,523
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$90	\$0	\$0

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ssouri	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$600	\$500	\$0
Total Advanced Simulation & Computing Campaign	\$600	\$500	\$0
Defense Nuclear Security Defense Nuclear Security	\$11,200	\$11,200	\$13,450
Total Defense Nuclear Security	\$11,200	\$11,200	\$13,450
Cyber Security Cyber Security	\$5,587	\$5,587	\$0
Total Cyber Security	\$5,587	\$5,587	\$(
Readiness Campaign Readiness Campaign	\$8,215	\$47,000	\$54,605
Total Readiness Campaign	\$8,215	\$47,000	\$54,60
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$5,587
Total NNSA CIO Activities	\$0	\$0	\$5,587
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$189,039	\$160,459	\$182,499
Total Readiness in Technical Base and Facilities	\$189,039	\$160,459	\$182,499
Secure Transportation Asset Secure Transportation Asset	\$23,801	\$26,946	\$22,278
Total Secure Transportation Asset	\$23,801	\$26,946	\$22,278
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$4,956	\$2,549	\$2,693
Total Nuclear Couterterrorism Incident Response	\$4,956	\$2,549	\$2,693
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$15,000	\$15,000	\$0
Total Facilities and Infrastructure Recapitalization Progra	\$15,000	\$15,000	\$0
Total Weapons Activities	\$502,097	\$498,464	\$521,085
Other Defense Activities Health Safety and Security Health Safety and Security (All other)	\$35	\$35	\$0
Total Health Safety and Security	\$35	\$35	\$(
Total Other Defense Activities Defense Nuclear Nonproliferation	\$35	\$35	\$0
Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$15	\$0	\$(
Total Nonproliferation and Verification R&D	\$15	\$0	\$(
Nonproliferation and International Security	ψ10	Ψ	ΨΟ

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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issouri	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Nonproliferation and International Security	\$1,657	\$1,726	\$1,686
Total Nonproliferation and International Security	\$1,657	\$1,726	\$1,686
Total Defense Nuclear Nonproliferation	\$1,672	\$1,726	\$1,686
Office of the Administrator			
Office of the Administrator	^		^-
Office of the Administrator	\$6,790	\$6,849	\$7,468
Total Office of the Administrator	\$6,790	\$6,849	\$7,468
Total Office of the Administrator	\$6,790	\$6,849	\$7,468
Southwestern Power Admin Operation & Maint.			
Systems Operation and Maintenance	¢ 0.057	ድ ጋ ጋርጋ	#0.070
Systems Operation and Maintenance	\$2,857	\$3,362	\$2,970
Total Systems Operation and Maintenance	\$2,857	\$3,362	\$2,970
Purchase Power and Wheeling	\$00.000	# 40.000	# 44.000
Purchase Power and Wheeling	\$38,000	\$40,000	\$41,000
Total Purchase Power and Wheeling	\$38,000	\$40,000	\$41,000
SWPA Construction			
Construction	\$1,228	\$1,870	\$1,000
Total SWPA Construction	\$1,228	\$1,870	\$1,000
Program Direction			
Program Direction	\$8,250	\$8,834	\$7,801
Total Program Direction	\$8,250	\$8,834	\$7,801
Total Southwestern Power Admin Operation & Maint.	\$50,335	\$54,066	\$52,771
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$290	\$0	\$0
Innovations for Existing Plants	\$1,193	\$0	\$0
Carbon Capture	\$0	\$1,193	\$0
Cross Cutting Reasearch	\$0	\$714	\$200
Total Fuels and Other Power Systems	\$1,483	\$1,907	\$200
Total Fossil Energy Research and Development	\$1,483	\$1,907	\$200
otal Missouri	\$583,525	\$574,899	\$599,072

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ntana	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,924	\$0	\$1,530
State Energy Program Grants	\$296	\$219	\$219
Total Energy Efficiency and Renewable Energy	\$2,220	\$219	\$1,749
Total Energy Efficiency and Renewable Energy	\$2,220	\$219	\$1,749
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$131	\$0	\$0
Total Biological and Environmental Research	\$131	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$943	\$564	\$579
Total Basic Energy Sciences	\$943	\$564	\$579
Fusion Energy Sciences Program		.	
Fusion Energy Sciences Program	\$65	\$65	\$0
Total Fusion Energy Sciences Program	\$65	\$65	\$0
Total Science	\$1,139	\$629	\$579
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$14,047	\$8,753	\$5,607
Total Systems Operation and Maintenance	\$14,047	\$8,753	\$5,607
Program Direction			
Program Direction	\$4,195	\$6,065	\$5,889
Total Program Direction	\$4,195	\$6,065	\$5,889
Total Western Area Power Admin. Const.,Rehab.,O&M	\$18,242	\$14,818	\$11,496
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$17,708	\$15,953	\$15,829
Total Equipment, Contracts and Other Related Expenses	\$17,708	\$15,953	\$15,829
Program Direction			
Program Direction	\$12,246	\$13,314	\$13,388
Total Program Direction	\$12,246	\$13,314	\$13,388
Total Colorado River Basins Power Marketing Fund	\$29,954	\$29,267	\$29,217
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$3,594	\$0	\$0
Carbon Storage	\$0	\$6,398	\$5,048

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Montana	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Fuels and Other Power Systems	\$3,594	\$6,398	\$5,048
Total Fossil Energy Research and Development	\$3,594	\$6,398	\$5,048
Total Montana	\$55,149	\$51,331	\$48,089

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braska	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy		•	.
Weatherization Assistance	\$1,901	\$0 \$004	\$1,513
State Energy Program Grants	\$388	\$291	\$291
Total Energy Efficiency and Renewable Energy	\$2,289	\$291	\$1,804
Total Energy Efficiency and Renewable Energy	\$2,289	\$291	\$1,804
Science			
High Energy Physics	•	•	•
High Energy Physics	\$0	\$0	\$14
Total High Energy Physics	\$0	\$0	\$14
Nuclear Physics Nuclear Physics	\$229	\$229	\$229
Total Nuclear Physics	\$229	\$229	\$229
Biological and Environmental Research	•	•	•
Biological and Environmental Research	\$130	\$0	\$0
Total Biological and Environmental Research	\$130	\$0	\$0
Basic Energy Sciences Basic Energy Sciences	\$1,250	\$1,240	\$1,240
Total Basic Energy Sciences	\$1,250	\$1,240	\$1,240
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$15	\$0	\$0
Total Advanced Scientific Computing Research	\$15	\$0	\$0
	\$1,624	\$1,469	\$1,483
Western Area Power Admin. Const.,Rehab.,O&M	ψ·,σ=:	Ψ1,100	Ψ.,.σσ
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$34,455	\$19,868	\$15,888
Total Systems Operation and Maintenance	\$34,455	\$19,868	\$15,888
Program Direction			
Program Direction	\$2,425	\$2,928	\$3,058
Total Program Direction	\$2,425	\$2,928	\$3,058
Total Western Area Power Admin. Const.,Rehab.,O&M	\$36,880	\$22,796	\$18,946
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$4,103	\$2,147	\$1,508
Total Equipment, Contracts and Other Related Expenses	\$4,103	\$2,147	\$1,508
Total Colorado River Basins Power Marketing Fund	\$4,103	\$2,147	\$1,508
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vada	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Nuclear Energy			
Idaho Facilities Management			
Idaho Facilities Management	\$257	\$0	\$(
Total Idaho Facilities Management	\$257	\$0	\$(
Program Direction-NE			
Program Direction-NE	\$0	\$4,235	\$4,279
Total Program Direction-NE	\$0	\$4,235	\$4,279
Total Nuclear Energy	\$257	\$4,235	\$4,279
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$643	\$0	\$518
State Energy Program Grants	\$349	\$245	\$245
Total Energy Efficiency and Renewable Energy	\$992	\$245	\$763
Total Energy Efficiency and Renewable Energy	\$992	\$245	\$763
Science			
High Energy Physics			
High Energy Physics	\$200	\$200	\$0
Total High Energy Physics	\$200	\$200	\$(
Biological and Environmental Research			
Biological and Environmental Research	\$542	\$375	\$0
Total Biological and Environmental Research	\$542	\$375	\$(
Basic Energy Sciences			
Basic Energy Sciences	\$1,046	\$767	\$767
Total Basic Energy Sciences	\$1,046	\$767	\$767
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$530	\$150	\$0
Total Fusion Energy Sciences Program	\$530	\$150	\$0
Total Science	\$2,318	\$1,492	\$767
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$50,367	\$38,863	\$22,711
Total Directed Stockpile Work	\$50,367	\$38,863	\$22,711
Science Campaign			
Science Campaign	\$36,203	\$32,000	\$40,700
Total Science Campaign	\$36,203	\$32,000	\$40,700
Site Stewardship	***	**	405
Site Stewardship	\$860	\$0	\$821
Total Site Stewardship	\$860	\$0	\$821

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evada	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$100	\$0	\$0
Total Advanced Simulation & Computing Campaign	\$100	\$0	\$0
Defense Nuclear Security Defense Nuclear Security	\$74,070	\$74,070	\$71,000
Total Defense Nuclear Security	\$74,070	\$74,070	\$71,000
Cyber Security Cyber Security	\$3,995	\$4,264	\$0
Total Cyber Security	\$3,995	\$4,264	\$0
Readiness Campaign Readiness Campaign	\$0	\$60	\$0
Total Readiness Campaign	\$0	\$60	\$0
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$4,264
Total NNSA CIO Activities	\$0	\$0	\$4,264
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$119,787	\$120,273	\$149,711
Total Readiness in Technical Base and Facilities	\$119,787	\$120,273	\$149,711
Secure Transportation Asset Secure Transportation Asset	\$188	\$194	\$204
Total Secure Transportation Asset	\$188	\$194	\$204
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$46,195	\$46,395	\$47,904
Total Nuclear Couterterrorism Incident Response	\$46,195	\$46,395	\$47,904
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$6,438	\$6,582	\$0
Total Facilities and Infrastructure Recapitalization Progra	\$6,438	\$6,582	\$0
Total Weapons Activities	\$338,203	\$322,701	\$337,315
Other Defense Activities Office of Legacy Management Legacy Management	\$0	\$1,400	\$1,400
Total Office of Legacy Management	\$0	\$1,400	\$1,400
Health Safety and Security Health Safety and Security (All other)	\$4,420	\$155	\$15
Total Health Safety and Security	\$4,420	\$155	\$15
Total Other Defense Activities	\$4,420	\$1,555	\$1,415
Defense Nuclear Nonproliferation			

Nonproliferation and Verification R&D

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vada	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Nonproliferation and Verification R&D	\$62,233	\$59,703	\$55,520
Total Nonproliferation and Verification R&D	\$62,233	\$59,703	\$55,520
Nonproliferation and International Security Nonproliferation and International Security	\$350	\$364	\$356
Total Nonproliferation and International Security	\$350	\$364	\$356
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$4,742	\$4,784	\$3,322
Total Global Threat Reduction Initiative	\$4,742	\$4,784	\$3,322
Total Defense Nuclear Nonproliferation	\$67,325	\$64,851	\$59,198
Office of the Administrator Office of the Administrator	¢40.204	¢40,420	¢40.47/
Office of the Administrator Total Office of the Administrator	\$19,261	\$18,130	\$18,475
- Total Office of the Administrator	\$19,261	\$18,130	\$18,475
Total Office of the Administrator	\$19,261	\$18,130	\$18,47
Office of the Inspector General Office of the Inspector General			
Office of the Inspector General	\$1,249	\$1,078	\$968
Total Office of the Inspector General	\$1,249	\$1,078	\$968
Total Office of the Inspector General	\$1,249	\$1,078	\$968
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance Systems Operation and Maintenance	\$5,255	\$4,058	\$14,976
Total Systems Operation and Maintenance	\$5,255	\$4,058	\$14,976
Program Direction	ψ3,233	ψ4,036	Ψ14,97
Program Direction	\$674	\$813	\$849
Total Program Direction	\$674	\$813	\$849
Total Western Area Power Admin. Const.,Rehab.,O&M	\$5,929	\$4,871	\$15,82
Colorado River Basins Power Marketing Fund			
Program Direction Program Direction	\$514	\$525	\$543
Total Program Direction	\$514	\$525	\$543
Total Colorado River Basins Power Marketing Fund	\$514	\$525	\$543
Defense Environmental Cleanup	·	·	·
Program Direction	00.047	Фо оод	00.70
Program Direction	\$3,617	\$3,821	\$3,722
Total Program Direction NNSA Sites	\$3,617	\$3,821	\$3,722

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Nevada	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
NNSA Sites	\$62,510	\$65,545	\$64,641
Total NNSA Sites	\$62,510	\$65,545	\$64,641
Total Defense Environmental Cleanup	\$66,127	\$69,366	\$68,363
Total Nevada	\$506.595	\$489.049	\$507.911

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New Hampshire	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,156	\$0	\$924
State Energy Program Grants	\$329	\$254	\$254
Total Energy Efficiency and Renewable Energy	\$1,485	\$254	\$1,178
Total Energy Efficiency and Renewable Energy	\$1,485	\$254	\$1,178
Science			
Nuclear Physics			
Nuclear Physics	\$415	\$394	\$394
Total Nuclear Physics	\$415	\$394	\$394
Basic Energy Sciences			
Basic Energy Sciences	\$1,184	\$852	\$152
Total Basic Energy Sciences	\$1,184	\$852	\$152
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$323	\$328	\$189
Total Fusion Energy Sciences Program	\$323	\$328	\$189
Total Science	\$1,922	\$1,574	\$735
Total New Hampshire	\$3,407	\$1,828	\$1,913

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ew Jersey	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy		• -	
Weatherization Assistance	\$3,870	\$0	\$3,068
State Energy Program Grants	\$1,108	\$892	\$892
Total Energy Efficiency and Renewable Energy	\$4,978	\$892	\$3,960
Total Energy Efficiency and Renewable Energy	\$4,978	\$892	\$3,960
Science			
High Energy Physics			
High Energy Physics	\$4,640	\$3,085	\$4,178
Total High Energy Physics	\$4,640	\$3,085	\$4,178
Nuclear Physics Nuclear Physics	\$62	\$62	\$62
Total Nuclear Physics	\$62	\$62	\$62
Biological and Environmental Research		·	•
Biological and Environmental Research	\$4,938	\$2,115	\$2,984
Total Biological and Environmental Research	\$4,938	\$2,115	\$2,984
Basic Energy Sciences Basic Energy Sciences	\$9,584	\$7,235	\$7,235
Total Basic Energy Sciences	\$9,584	\$7,235	\$7,235
Fusion Energy Sciences Program	ψο,σο:	Ψ.,=σσ	ψ.,=σσ
Fusion Energy Sciences Program	\$78,187	\$71,859	\$59,673
Total Fusion Energy Sciences Program	\$78,187	\$71,859	\$59,673
Advanced Scientific Computing Research			,
Advanced Scientific Computing Research	\$1,857	\$350	\$0
Total Advanced Scientific Computing Research	\$1,857	\$350	\$0
Program Direction			
Program Direction	\$1,661	\$1,763	\$1,816
Total Program Direction	\$1,661	\$1,763	\$1,816
Safeguards and Security		•	
Safeguards and Security	\$2,397	\$2,232	\$2,128
Total Safeguards and Security	\$2,397	\$2,232	\$2,128
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$127	\$0	\$0
Total Workforce Development for Teachers and Scientists	\$127	\$0	\$0
·			
Total Science	\$103,453	\$88,701	\$78,076
Fossil Energy Research and Development			
Fuels and Other Power Systems Carbon Sequestration	\$1,631	\$0	\$0
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New Jersey	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Innovations for Existing Plants	\$412	\$0	\$0
Carbon Capture	\$0	\$9,024	\$3,342
Carbon Storage	\$0	\$45	\$0
Total Fuels and Other Power Systems	\$2,043	\$9,069	\$3,342
Total Fossil Energy Research and Development	\$2,043	\$9,069	\$3,342
Total New Jersey	\$110,474	\$98,662	\$85,378

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New Mexico	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability			
Research and Development	\$18,651	\$15,823	\$11,267
Total Electricity Delivery and Energy Reliability	\$18,651	\$15,823	\$11,267
Total Electricity Delivery and Energy Reliability	\$18,651	\$15,823	\$11,267
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$36,312	\$27,852	\$26,177
Total Fuel Cycle R & D	\$36,312	\$27,852	\$26,177
Radiological Facilities Management Radiological Facilities Management	\$28,315	\$28,300	\$28,300
Total Radiological Facilities Management			
	\$28,315	\$28,300	\$28,300
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$1,800	\$4,965	\$1,550
Total Nuclear Energy Enabling Technologies	\$1,800	\$4,965	\$1,550
Reactors Concepts RD&D	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , ,	* ,
Reactors Concepts RD&D	\$5,132	\$2,005	\$2,540
Total Reactors Concepts RD&D	\$5,132	\$2,005	\$2,540
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$475	\$560	\$350
Total International Nuclear Energy Cooperation	\$475	\$560	\$350
Total Nuclear Energy	\$72,034	\$63,682	\$58,917
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$250	\$1,980	\$2,450
Wind Energy	\$9,271	\$10,070	\$9,940
Geothermal Technology	\$3,300	\$5,800	\$5,500
Hydrogen Technology	\$13,280	\$14,050	\$10,850
Water Power	\$4,880	\$6,265	\$3,512
Solar Energy	\$35,354	\$20,515	\$20,515
Vehicle Technologies	\$11,395	\$11,230	\$11,000
Building Technologies	\$1,004	\$320	\$1,356
Industrial Technologies	\$675	\$0	\$0
Federal Energy Management Program	\$490	\$124	\$146
Progam Support	\$0	\$0	\$200
Weatherization Assistance	\$1,326	\$0	\$1,163
State Energy Program Grants	\$360	\$265	\$265
Tribal Energy Activities	\$400	\$400	\$400
Total Energy Efficiency and Renewable Energy	\$81,985	\$71,019	\$67,297

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w Mexico	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Total Energy Efficiency and Renewable Energy	\$81,985	\$71,019	\$67,297
Science			
High Energy Physics	#0.500	#0.074	#4.07
High Energy Physics	\$2,529	\$2,071	\$1,971
Total High Energy Physics	\$2,529	\$2,071	\$1,971
Nuclear Physics Nuclear Physics	\$12,692	\$10,586	\$9,622
Total Nuclear Physics	\$12,692	\$10,586	\$9,622
Biological and Environmental Research Biological and Environmental Research	\$16,563	\$26,820	\$33,887
Total Biological and Environmental Research	\$16,563	\$26,820	\$33,887
Basic Energy Sciences Basic Energy Sciences	\$74,226	\$65,967	\$68,167
Total Basic Energy Sciences	\$74,226	\$65,967	\$68,167
Fusion Energy Sciences Program	\$74,220	φ05,90 <i>1</i>	φοο, το <i>ι</i>
Fusion Energy Sciences Program	\$10,034	\$5,792	\$4,30
Total Fusion Energy Sciences Program	\$10,034	\$5,792	\$4,30
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$21,683	\$17,482	\$6,499
Total Advanced Scientific Computing Research	\$21,683	\$17,482	\$6,499
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$63	\$0	\$(
Total Workforce Development for Teachers and Scientists	\$63	\$0	\$(
Total Science	\$137,790	\$128,718	\$124,44
Veapons Activities			
Directed Stockpile Work Directed Stockpile Work	\$1,011,593	\$997,691	\$1,196,446
Total Directed Stockpile Work	\$1,011,593	\$997,691	\$1,196,446
Science Campaign Science Campaign	\$215,423	\$200,786	\$151,600
Total Science Campaign	\$215,423	\$200,786	\$151,600
Site Stewardship Site Stewardship	\$25,757	\$9,664	\$12,615
Total Site Stewardship	\$25,757	\$9,664	\$12,615
Engineering Campaign	Ψ23,737	ψ9,004	Ψ12,01
Engineering Campaign	\$106,393	\$98,712	\$111,456
Total Engineering Campaign	\$106,393	\$98,712	\$111,456

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Mexico	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Inertial Confinement Fusion and High Yield Campaign	\$87,140	\$88,501	\$94,50
Total Inertial Confinement Fusion and High Yield Campaig	\$87,140	\$88,501	\$94,50
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$224,109	\$330,593	\$300,729
Total Advanced Simulation & Computing Campaign	\$224,109	\$330,593	\$300,729
Defense Nuclear Security Defense Nuclear Security	\$183,800	\$181,908	\$178,850
Total Defense Nuclear Security	\$183,800	\$181,908	\$178,850
Cyber Security Cyber Security	\$39,447	\$39,677	\$0
Total Cyber Security	\$39,447	\$39,677	\$(
Readiness Campaign Readiness Campaign	\$36,134	\$50,826	\$32,551
Total Readiness Campaign	\$36,134	\$50,826	\$32,551
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$39,677
Total NNSA CIO Activities	\$0	\$0	\$39,677
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$739,626	\$735,166	\$640,998
Total Readiness in Technical Base and Facilities	\$739,626	\$735,166	\$640,998
Secure Transportation Asset Secure Transportation Asset	\$215,305	\$204,354	\$184,862
Total Secure Transportation Asset	\$215,305	\$204,354	\$184,862
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$101,594	\$95,911	\$111,555
Total Nuclear Couterterrorism Incident Response	\$101,594	\$95,911	\$111,55
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$24,453	\$23,861	\$(
Total Facilities and Infrastructure Recapitalization Progra	\$24,453	\$23,861	\$0
National Security Applications National Security Applications	\$12,319	\$5,500	\$11,548
Total National Security Applications	\$12,319	\$5,500	\$11,548
tal Weapons Activities	\$3,023,093	\$3,063,150	\$3,067,387
her Defense Activities			
Health Safety and Security Health Safety and Security (All other)	\$6,180	\$2,645	\$2,63
Total Health Safety and Security	\$6,180	\$2,645	\$2,63

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w Mexico	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Total Other Defense Activities	\$6,180	\$2,645	\$2,635
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D	¢477.405	\$400.400	#046 74
Nonproliferation and Verification R&D	\$177,425	\$183,468	\$216,74
Total Nonproliferation and Verification R&D	\$177,425	\$183,468	\$216,74
Nonproliferation and International Security Nonproliferation and International Security	\$46,563	\$48,488	\$47,39
Total Nonproliferation and International Security	\$46,563	\$48,488	\$47,39
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Fissile Materials Disposition	\$259,714 \$47,298	\$241,783 \$41,386	\$116,035 \$51,550
Total Non Proliferation Programs with Russia	\$307,012	\$283,169	\$167,58
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$90,162	\$92,890	\$87,87
Total Global Threat Reduction Initiative	\$90,162	\$92,890	\$87,87
Total Defense Nuclear Nonproliferation	\$621,162	\$608,015	\$519,59
Office of the Administrator Office of the Administrator	V 0_1,10_	4 000,0.0	φσ.σ,σσ
Office of the Administrator	\$41,096	\$45,069	\$45,86
Total Office of the Administrator	\$41,096	\$45,069	\$45,86
Total Office of the Administrator	\$41,096	\$45,069	\$45,86
Departmental Administration Cost of Work for Others			
Cost of Work for Others	\$4,722	\$7,150	\$7,15
Total Cost of Work for Others	\$4,722	\$7,150	\$7,15
Total Departmental Administration	\$4,722	\$7,150	\$7,15
Office of the Inspector General			
Office of the Inspector General Office of the Inspector General	\$4,581	\$4,178	¢4 60
Total Office of the Inspector General	\$4,581	\$4,178	\$4,69 \$4,69
·			
Total Office of the Inspector General Western Area Power Admin. Const.,Rehab.,O&M	\$4,581	\$4,178	\$4,69
Systems Operation and Maintenance Systems Operation and Maintenance	\$40	\$5	\$
Total Systems Operation and Maintenance	\$40	\$5	\$
Total Western Area Power Admin. Const., Rehab., O&M	\$40	\$5	\$4
Colorado River Basins Power Marketing Fund	, ,	* -	•

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ew Mexico	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$23,066	\$21,237	\$17,218
Total Equipment, Contracts and Other Related Expenses	\$23,066	\$21,237	\$17,218
Program Direction Program Direction	\$685	\$700	\$724
Total Program Direction	\$685	\$700	\$724
Total Colorado River Basins Power Marketing Fund	\$23,751	\$21,937	\$17,942
Fossil Energy Research and Development Fuels and Other Power Systems Carbon Sequestration	\$3,255	\$0	\$0
Fuels	\$60	\$0	\$0
Carbon Capture	\$0	\$600	\$0
Carbon Storage	\$0	\$9,053	\$7,555
Cross Cutting Reasearch	\$0	\$2,800	\$2,000
Total Fuels and Other Power Systems	\$3,315	\$12,453	\$9,555
Total Fossil Energy Research and Development	\$3,315	\$12,453	\$9,555
Defense Environmental Cleanup Waste Isolation Pilot Plant Operation and Maintenance Transportation	\$0 \$215,714	\$213,334 \$0	\$198,010 \$0
Total Waste Isolation Pilot Plant		·	\$198,010
Program Direction Program Direction	\$215,714 \$13,961	\$213,334 \$15,761	\$13,724
 Total Program Direction	\$13,961	\$15,761	\$13,724
NNSA Sites NNSA Sites	\$194,814	\$191,575	\$244,143
Total NNSA Sites	\$194,814	\$191,575	\$244,143
Safeguards and Security Safeguards and Security	\$4,292	\$4,845	\$4,977
Total Safeguards and Security	\$4,292	\$4,845	\$4,977
Total Defense Environmental Cleanup	\$428,781	\$425,515	\$460,854
Strategic Petroleum Reserve Storage Facilities Development SPR - Facilities Development	\$3,044	\$3,342	\$3,186
Total Storage Facilities Development	\$3,044	\$3,342	\$3,186
Total Strategic Petroleum Reserve	\$3,044	\$3,342	\$3,186
otal New Mexico	\$4,470,225	\$4,472,701	\$4,400,796

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ew York	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup			
Small Sites Small Sites	\$71,499	\$74,320	\$55,702
Total Small Sites	\$71,499	\$74,320	\$55,702
Total Non-Defense Environmental Cleanup	\$71,499	\$74,320	\$55,702
Nuclear Energy Fuel Cycle R & D			
Fuel Cycle R & D	\$1,855	\$2,288	\$1,911
Total Fuel Cycle R & D	\$1,855	\$2,288	\$1,911
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$100	\$150	\$0
Total Nuclear Energy Enabling Technologies	\$100	\$150	\$0
Reactors Concepts RD&D Reactors Concepts RD&D	\$150	\$130	\$60
Total Reactors Concepts RD&D	\$150	\$130	\$60
Total Nuclear Energy	\$2,105	\$2,568	\$1,971
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Geothermal Technology	\$0	\$600	\$0
Hydrogen Technology	\$1,033	\$1,220	\$950
Solar Energy	\$943	\$720	\$720
Vehicle Technologies	\$1,800	\$1,550	\$1,800
Progam Support	\$574	\$400	\$675
Weatherization Assistance	\$15,271	\$0	\$12,076
State Energy Program Grants	\$2,171	\$1,819	\$1,819
Total Energy Efficiency and Renewable Energy	\$21,792	\$6,309	\$18,040
Total Energy Efficiency and Renewable Energy	\$21,792	\$6,309	\$18,040
Science			
High Energy Physics High Energy Physics	\$65,782	\$55,144	\$52,332
Total High Energy Physics	\$65,782	\$55,144	\$52,332
Nuclear Physics Nuclear Physics	\$190,198	\$185,182	\$182,668
Total Nuclear Physics	\$190,198	\$185,182	\$182,668
Biological and Environmental Research Biological and Environmental Research	\$28,796	\$19,709	\$21,758
Total Biological and Environmental Research	\$28,796	\$19,709	\$21,758
Basic Energy Sciences Basic Energy Sciences	\$277,787	\$277,916	\$216,469

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w York	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Total Basic Energy Sciences	\$277,787	\$277,916	\$216,469
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$6,482	\$4,325	\$3,571
Total Fusion Energy Sciences Program	\$6,482	\$4,325	\$3,571
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$14,970	\$15,500	\$14,530
Total Science Laboratories Infrastructure	\$14,970	\$15,500	\$14,530
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$5,792	\$3,089	\$1,928
Total Advanced Scientific Computing Research	\$5,792	\$3,089	\$1,928
Program Direction Program Direction	\$4,876	\$4,870	\$5,027
Total Program Direction	\$4,876	\$4,870	\$5,027
Safeguards and Security Safeguards and Security	\$12,228	\$12,582	\$12,312
Total Safeguards and Security	\$12,228	\$12,582	\$12,312
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$2,182	\$202	\$0
Total Workforce Development for Teachers and Scientists	\$2,182	\$202	\$(
Total Science	\$609,093	\$578,519	\$510,595
Weapons Activities Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$62,785	\$62,083	\$60,250
Total Inertial Confinement Fusion and High Yield Campaig	\$62,785	\$62,083	\$60,250
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$150	\$02,063 \$150	\$60,230
Total Readiness in Technical Base and Facilities	\$150	\$150	\$(
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$1,876	\$1,970	\$2,019
Total Nuclear Couterterrorism Incident Response	\$1,876	\$1,970	\$2,019
Total Weapons Activities	\$64,811	\$64,203	\$62,269
Other Defense Activities Health Safety and Security			
Health Safety and Security (All other)	\$390	\$454	\$300
Total Health Safety and Security	\$390	\$454	\$300
Total Other Defense Activities Defense Nuclear Nonproliferation	\$390	\$454	\$300

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Nonproliferation and Verification R&D Nonproliferation and Verification R&D Total Nonproliferation and Verification R&D Nonproliferation and International Security Nonproliferation and International Security Total Nonproliferation and International Security Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperation	\$3,610 \$3,610 \$2,461 \$2,461 \$9,897 \$9,897	\$4,423 \$4,423 \$2,563 \$2,563 \$28,442	\$5,029 \$5,029 \$2,505 \$2,505
Nonproliferation and International Security Nonproliferation and International Security Total Nonproliferation and International Security Non Proliferation Programs with Russia	\$2,461 \$2,461 52,897	\$2,563 \$2,563	\$2,505
Nonproliferation and International Security Total Nonproliferation and International Security Non Proliferation Programs with Russia	\$2,461 \$2,461 52,897	\$2,563 \$2,563	\$2,505
Non Proliferation Programs with Russia	\$9,897		\$2,505
	\$9,897		Ψ2,000
			\$34,154
Total Non Proliferation Programs with Russia	ψυ,0υ1	\$28,442	\$34,154
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$1,100	\$1,620	\$1,759
Total Global Threat Reduction Initiative	\$1,100	\$1,620	\$1,759
Total Defense Nuclear Nonproliferation	\$17,068	\$37,048	\$43,447
Naval Reactors Naval Reactors Development Naval Reactors Development	\$388,595	\$478,178	\$498,700
Total Naval Reactors Development	\$388,595	\$478,178	\$498,700
Total Naval Reactors	\$388,595	\$478,178	\$498,700
Fossil Energy Research and Development Fuels and Other Power Systems	\$ 000,000	ψ170,170	ψ 100,100
Fuel Cells	\$1,050	\$0	\$0
Carbon Sequestration	\$2,251	\$0	\$0
Fuels	\$721	\$0	\$0
Innovations for Existing Plants	\$592	\$0	\$0
Advanced Turbines	\$9,650	\$0	\$0
Carbon Capture	\$0	\$421	\$1,989
Advance Energy Systems	\$0	\$7,355	\$3,500
Cross Cutting Reasearch	\$0	\$231	\$0
Total Fuels and Other Power Systems	\$14,264	\$8,007	\$5,489
Total Fossil Energy Research and Development	\$14,264	\$8,007	\$5,489
Defense Environmental Cleanup NNSA Sites			
NNSA Sites	\$50,895	\$24,000	\$24,000
Total NNSA Sites	\$50,895	\$24,000	\$24,000
Safeguards and Security Safeguards and Security	\$1,922	\$1,565	\$2,015
Total Safeguards and Security	\$1,922	\$1,565	\$2,015
Total Defense Environmental Cleanup	\$52,817	\$25,565	\$26,015

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New York	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Information Administration Energy Information Administration National Energy Information System	\$95	\$150	\$150
Total Energy Information Administration	\$95	\$150	\$150
Total Energy Information Administration	\$95	\$150	\$150
Total New York	\$1,242,529	\$1,275,321	\$1,222,678

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orth Carolina	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$3,144	\$0	\$2,495
State Energy Program Grants	\$903	\$674	\$674
Total Energy Efficiency and Renewable Energy	\$4,047	\$674	\$3,169
Total Energy Efficiency and Renewable Energy	\$4,047	\$674	\$3,169
Science			
High Energy Physics			
High Energy Physics	\$1,531	\$1,431	\$1,450
Total High Energy Physics	\$1,531	\$1,431	\$1,450
Nuclear Physics			
Nuclear Physics	\$7,489	\$7,267	\$5,937
Total Nuclear Physics	\$7,489	\$7,267	\$5,937
Biological and Environmental Research			
Biological and Environmental Research	\$4,623	\$3,116	\$1,814
Total Biological and Environmental Research	\$4,623	\$3,116	\$1,81
Basic Energy Sciences			
Basic Energy Sciences	\$2,977	\$1,260	\$1,260
Total Basic Energy Sciences	\$2,977	\$1,260	\$1,260
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$74	\$0	\$0
Total Fusion Energy Sciences Program	\$74	\$0	\$(
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,325	\$725	\$215
Total Advanced Scientific Computing Research	\$1,325	\$725	\$215
Total Science	\$18,019	\$13,799	\$10,676
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$1,929	\$2,337	\$2,453
Total Purchase Power and Wheeling	\$1,929	\$2,337	\$2,450
Total Southeastern Power Admin Operation & Maint.	\$1,929	\$2,337	\$2,450
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Integrated Gasification Combined Cycle	\$12,870	\$0	\$0
Carbon Capture	\$0	\$487	\$1,373
Advance Energy Systems	\$0	\$2,810	\$0
Total Fuels and Other Power Systems	\$12,870	\$3,297	\$1,373

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North Carolina	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Fossil Energy Research and Development	\$12,870	\$3,297	\$1,373
Total North Carolina	\$36,865	\$20,107	\$17,671

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rth Dakota	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy		•-	.
Weatherization Assistance	\$1,907 \$282	\$0 \$208	\$1,517 \$208
State Energy Program Grants Total Energy Efficiency and Renewable Energy	•	*	•
	\$2,189	\$208	\$1,725
Total Energy Efficiency and Renewable Energy	\$2,189	\$208	\$1,725
Science			
Basic Energy Sciences	4	.	.
Basic Energy Sciences	\$705	\$91	\$91
Total Basic Energy Sciences	\$705	\$91	\$91
Total Science	\$705	\$91	\$91
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance		•	
Systems Operation and Maintenance	\$85,843	\$54,726	\$36,239
Total Systems Operation and Maintenance	\$85,843	\$54,726	\$36,239
Program Direction			
Program Direction	\$8,412	\$10,959	\$10,834
Total Program Direction	\$8,412	\$10,959	\$10,834
Total Western Area Power Admin. Const.,Rehab.,O&M	\$94,255	\$65,685	\$47,073
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$10,215	\$5,344	\$3,753
Total Equipment, Contracts and Other Related Expenses	\$10,215	\$5,344	\$3,753
Program Direction			
Program Direction	\$171	\$175	\$181
Total Program Direction	\$171	\$175	\$181
Total Colorado River Basins Power Marketing Fund	\$10,386	\$5,519	\$3,934
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$4,318	\$0	\$0
Carbon Capture	\$0	\$1,735	\$912
Carbon Storage	\$0	\$12,545	\$10,866
Total Fuels and Other Power Systems	\$4,318	\$14,280	\$11,778
Total Fossil Energy Research and Development	\$4,318	\$14,280	\$11,778
al North Dakota	\$111,853	\$85,783	\$64,601

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Northern Mariana Islands	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$152	\$0	\$131
State Energy Program Grants	\$196	\$141	\$141
Total Energy Efficiency and Renewable Energy	\$348	\$141	\$272
Total Energy Efficiency and Renewable Energy	\$348	\$141	\$272
Total Northern Mariana Islands	\$348	\$141	\$272

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iio	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup Gaseous Diffusion Plants Gaseous Diffusion Plants	\$49.404	¢40.440	¢40.264
Total Gaseous Diffusion Plants	\$48,401 \$48,401	\$48,148 \$48,148	\$49,261 \$49,261
Total Non-Defense Environmental Cleanup Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy	\$48,401	\$48,148	\$49,261
Weatherization Assistance State Energy Program Grants	\$10,411 \$1,498	\$0 \$1,217	\$8,236 \$1,217
Total Energy Efficiency and Renewable Energy	\$11,909	\$1,217	\$9,453
Total Energy Efficiency and Renewable Energy	\$11,909	\$1,217	\$9,453
Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund Uranium Enrichment D&D Fund Pens & Comm & Reg Support Portsmouth	\$191,772 \$0	\$189,967 \$0	\$127,038 \$1,795
Total Uranium Enrichment D&D Fund	\$191,772	\$189,967	\$128,833
Total Uranium Enrichment Decon. & Decom. Fund Science High Energy Physics High Energy Physics	\$191,772 \$3,142	\$189,967 \$3,182	\$128,833 \$3,010
Total High Energy Physics	\$3,142	\$3,182	\$3,010
Nuclear Physics Nuclear Physics	\$1,683	\$1,672	\$1,672
Total Nuclear Physics	\$1,683	\$1,672	\$1,672
Biological and Environmental Research Biological and Environmental Research	\$757	\$691	\$347
Total Biological and Environmental Research	\$757	\$691	\$347
Basic Energy Sciences Basic Energy Sciences	\$5,065	\$3,957	\$3,957
Total Basic Energy Sciences	\$5,065	\$3,957	\$3,957
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$1,097	\$213	\$0
Total Advanced Scientific Computing Research	\$1,097	\$213	\$0
Total Science	\$11,744	\$9,715	\$8,986
Other Defense Activities Office of Legacy Management Legacy Management	\$27,254	\$35,638	\$45,268

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nio	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Office of Legacy Management	\$27,254	\$35,638	\$45,268
Health Safety and Security Health Safety and Security (All other)	\$1,103	\$478	\$203
Total Health Safety and Security	\$1,103	\$478	\$203
Total Other Defense Activities	\$28,357	\$36,116	\$45,471
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$4,500	\$0	\$0
Carbon Sequestration	\$8,492	\$0	\$0
Advanced Research	\$2,600	\$0	\$0
Innovations for Existing Plants	\$1,349	\$0	\$0
Carbon Capture	\$0	\$1,431	\$2,024
Carbon Storage	\$0	\$4,000	\$8,000
Cross Cutting Reasearch	\$0	\$424	\$894
Total Fuels and Other Power Systems	\$16,941	\$5,855	\$10,918
Total Fossil Energy Research and Development	\$16,941	\$5,855	\$10,918
Defense Environmental Cleanup Program Direction			
Program Direction	\$44,281	\$40,781	\$40,453
Total Program Direction	\$44,281	\$40,781	\$40,453
Safeguards and Security Safeguards and Security	\$17,431	\$16,412	\$8,578
Total Safeguards and Security	\$17,431	\$16,412	\$8,578
Total Defense Environmental Cleanup	\$61,712	\$57,193	\$49,031
tal Ohio	\$370,836	\$348,211	\$301,953

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klahoma	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance State Energy Program Grants	\$1,965 \$558	\$0 \$419	\$1,563 \$419
Total Energy Efficiency and Renewable Energy	\$2,523	\$419	\$1,982
Total Energy Efficiency and Renewable Energy	\$2,523	\$419	\$1,982
Science			
High Energy Physics High Energy Physics	\$1,451	\$1,205	\$1,233
Total High Energy Physics	\$1,451	\$1,205	\$1,233
Biological and Environmental Research Biological and Environmental Research	\$1,238	\$1,629	\$657
Total Biological and Environmental Research	\$1,238	\$1,629	\$657
Basic Energy Sciences Basic Energy Sciences	\$814	\$816	\$1,238
Total Basic Energy Sciences	\$814	\$816	\$1,238
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$242	\$242	\$0
Total Fusion Energy Sciences Program	\$242	\$242	\$0
Total Science	\$3,745	\$3,892	\$3,128
Southwestern Power Admin Operation & Maint. Systems Operation and Maintenance	ФС 242	ΦE 004	Ф <i>А</i> Б <i>А</i> С
Systems Operation and Maintenance	\$6,243	\$5,964	\$4,542
Total Systems Operation and Maintenance SWPA Construction	\$6,243	\$5,964	\$4,542
Construction	\$2,528	\$3,231	\$2,900
Total SWPA Construction	\$2,528	\$3,231	\$2,900
Program Direction Program Direction	\$15,277	\$15,674	\$18,211
Total Program Direction	\$15,277	\$15,674	\$18,211
Total Southwestern Power Admin Operation & Maint.	\$24,048	\$24,869	\$25,653
Strategic Petroleum Reserve Storage Facilities Development			
SPR - Facilities Development	\$1,255	\$1,415	\$1,255
Total Storage Facilities Development	\$1,255	\$1,415	\$1,255
Total Strategic Petroleum Reserve	\$1,255	\$1,415	\$1,255
tal Oklahoma	\$31,571	\$30,595	\$32,018

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regon	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy		•	.
Weatherization Assistance	\$2,152	\$0 \$200	\$1,711
State Energy Program Grants	\$510	\$386	\$386
Total Energy Efficiency and Renewable Energy	\$2,662	\$386	\$2,097
Total Energy Efficiency and Renewable Energy	\$2,662	\$386	\$2,097
Science			
High Energy Physics			_
High Energy Physics	\$2,078	\$1,136	\$819
Total High Energy Physics	\$2,078	\$1,136	\$819
Nuclear Physics	Ф000	Фооо	4000
Nuclear Physics	\$260	\$260	\$260
Total Nuclear Physics	\$260	\$260	\$260
Biological and Environmental Research		•	
Biological and Environmental Research	\$2,768	\$2,140	\$346
Total Biological and Environmental Research	\$2,768	\$2,140	\$346
Basic Energy Sciences			
Basic Energy Sciences	\$1,223	\$1,133	\$1,133
Total Basic Energy Sciences	\$1,223	\$1,133	\$1,133
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,393	\$401	\$215
Total Advanced Scientific Computing Research	\$1,393	\$401	\$215
Total Science	\$7,722	\$5,070	\$2,773
Fossil Energy Research and Development			, ,
Fuels and Other Power Systems			
Advanced Research	\$750	\$0	\$0
Cross Cutting Reasearch	\$0	\$278	\$396
Total Fuels and Other Power Systems	\$750	\$278	\$396
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$1,545	\$1,345	\$1,345
Total Fossil Energy Environmental Restoration	\$1,545	\$1,345	\$1,345
Total Fossil Energy Research and Development	\$2,295	\$1,623	\$1,741
ital Oregon	\$12,679	\$7,079	\$6,611

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ennsylvania	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$11,144	\$0	\$8,816
State Energy Program Grants	\$1,528	\$1,238	\$1,238
Total Energy Efficiency and Renewable Energy	\$12,672	\$1,238	\$10,054
Total Energy Efficiency and Renewable Energy	\$12,672	\$1,238	\$10,054
Science			
High Energy Physics			
High Energy Physics	\$5,978	\$4,365	\$5,559
Total High Energy Physics	\$5,978	\$4,365	\$5,559
Nuclear Physics Nuclear Physics	\$2,369	\$2,296	\$2,296
Total Nuclear Physics	\$2,369	\$2,296	\$2,296
Biological and Environmental Research	Ψ2,000	ΨΞ,Ξ00	ΨΞ,ΞΟΟ
Biological and Environmental Research	\$1,898	\$700	\$857
Total Biological and Environmental Research	\$1,898	\$700	\$857
Basic Energy Sciences			
Basic Energy Sciences	\$17,114	\$8,486	\$8,486
Total Basic Energy Sciences	\$17,114	\$8,486	\$8,486
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$467	\$438	\$222
Total Fusion Energy Sciences Program		•	· · · · · · · · · · · · · · · · · · ·
	\$467	\$438	\$222
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$1,992	\$1,073	\$555
Total Advanced Scientific Computing Research	· ·		
, -	\$1,992	\$1,073	\$555
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$445	\$120	\$0
-	•	•	
Total Workforce Development for Teachers and Scientists	\$445	\$120	\$0
Total Science	\$30,263	\$17,478	\$17,975
Naval Reactors			
Naval Reactors Development			
Naval Reactors Development	\$475,070	\$456,100	\$464,000
Total Naval Reactors Development	\$475,070	\$456,100	\$464,000
Total Naval Reactors	\$475,070	\$456,100	\$464,000
Office of the Inspector General			
Office of the Inspector General	.	*	*
Office of the Inspector General	\$2,916	\$2,964	\$3,038
Total Office of the Inspector General	\$2,916	\$2,964	\$3,038

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Pennsylvania	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Office of the Inspector General	\$2,916	\$2,964	\$3,038
Southeastern Power Admin Operation & Maint. Purchase Power and Wheeling			
Purchase Power and Wheeling	\$5,453	\$2,719	\$2,855
Total Purchase Power and Wheeling	\$5,453	\$2,719	\$2,855
Total Southeastern Power Admin Operation & Maint.	\$5,453	\$2,719	\$2,855
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$334	\$0	\$0
Fuels	\$5,232	\$0	\$0
Advanced Research	\$750	\$0	\$0
Innovations for Existing Plants	\$7,220	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$9,030	\$0	\$0
Carbon Capture	\$0	\$6,736	\$6,446
Carbon Storage	\$0	\$1,047	\$1,850
Advance Energy Systems	\$0	\$22,124	\$4,140
Cross Cutting Reasearch	\$0	\$250	\$0
NETL Coal Research & Dev	\$0	\$17,505	\$17,505
Total Fuels and Other Power Systems	\$22,566	\$47,662	\$29,941
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$1,615	\$352	\$352
Total Fossil Energy Environmental Restoration	\$1,615	\$352	\$352
Total Fossil Energy Research and Development	\$24,181	\$48,014	\$30,293
Total Pennsylvania	\$550,555	\$528,513	\$528,215

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Puerto Rico	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$628	\$0	\$506
State Energy Program Grants	\$473	\$376	\$376
Total Energy Efficiency and Renewable Energy	\$1,101	\$376	\$882
Total Energy Efficiency and Renewable Energy	\$1,101	\$376	\$882
Science			
High Energy Physics			
High Energy Physics	\$235	\$225	\$215
Total High Energy Physics	\$235	\$225	\$215
Basic Energy Sciences			
Basic Energy Sciences	\$810	\$810	\$810
Total Basic Energy Sciences	\$810	\$810	\$810
Total Science	\$1,045	\$1,035	\$1,025
Total Puerto Rico	\$2,146	\$1,411	\$1,907

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Rhode Island	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$888	\$0	\$712
State Energy Program Grants	\$304	\$235	\$235
Total Energy Efficiency and Renewable Energy	\$1,192	\$235	\$947
Total Energy Efficiency and Renewable Energy	\$1,192	\$235	\$947
Science			
High Energy Physics			
High Energy Physics	\$1,888	\$1,757	\$1,675
Total High Energy Physics	\$1,888	\$1,757	\$1,675
Biological and Environmental Research			
Biological and Environmental Research	\$188	\$25	\$0
Total Biological and Environmental Research	\$188	\$25	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$4,120	\$2,673	\$5,028
Total Basic Energy Sciences	\$4,120	\$2,673	\$5,028
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$627	\$266	\$172
Total Advanced Scientific Computing Research	\$627	\$266	\$172
Total Science	\$6,823	\$4,721	\$6,875
Fotal Rhode Island	\$8,015	\$4,956	\$7,822

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outh Carolina	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Nuclear Energy			
Fuel Cycle R & D Fuel Cycle R & D	\$5,734	\$3,988	\$4,023
Total Fuel Cycle R & D	\$5,734	\$3,988	\$4,023
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$0	\$100	\$0
Total International Nuclear Energy Cooperation	\$0	\$100	\$0
Total Nuclear Energy	\$5,734	\$4,088	\$4,023
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Wind Energy	\$0	\$191	\$191
Hydrogen Technology	\$2,360	\$2,770	\$2,140
Vehicle Technologies	\$150	\$0	\$0
Federal Energy Management Program	\$0	\$13	\$16
Weatherization Assistance	\$1,345	\$0	\$1,073
State Energy Program Grants	\$561	\$412	\$412
Total Energy Efficiency and Renewable Energy	\$4,416	\$3,386	\$3,832
Total Energy Efficiency and Renewable Energy	\$4,416	\$3,386	\$3,832
Science			
High Energy Physics High Energy Physics	\$690	\$610	\$731
Total High Energy Physics	\$690	\$610	\$731
Nuclear Physics Nuclear Physics	\$102	\$102	\$102
Total Nuclear Physics	\$102	\$102	\$102
Biological and Environmental Research	·	·	·
Biological and Environmental Research	\$761	\$380	\$368
Total Biological and Environmental Research	\$761	\$380	\$368
Basic Energy Sciences Basic Energy Sciences	\$3,509	\$3,346	\$3,346
Total Basic Energy Sciences	\$3,509	\$3,346	\$3,346
Total Science	\$5,062	\$4,438	\$4,547
Weapons Activities Directed Stockpile Work			
Directed Stockpile Work	\$34,934	\$44,356	\$50,087
Total Directed Stockpile Work	\$34,934	\$44,356	\$50,087
Site Stewardship Site Stewardship	\$375	\$0	\$200
	\$375	\$0	\$2

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outh Carolina	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Site Stewardship	\$375	\$0	\$200
Engineering Campaign Engineering Campaign	\$1,540	\$2,201	\$1,789
Total Engineering Campaign	\$1,540	\$2,201	\$1,789
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$0	\$250	\$0
Total Inertial Confinement Fusion and High Yield Campaig	\$0	\$250	\$0
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$138,381	\$0	\$0
Total Advanced Simulation & Computing Campaign	\$138,381	\$0	\$0
Defense Nuclear Security Defense Nuclear Security	\$8,500	\$8,500	\$8,600
Total Defense Nuclear Security	\$8,500	\$8,500	\$8,600
Cyber Security Cyber Security	\$5,335	\$5,335	\$0
Total Cyber Security	\$5,335	\$5,335	\$0
Readiness Campaign Readiness Campaign	\$14,600	\$21,200	\$29,263
Total Readiness Campaign	\$14,600	\$21,200	\$29,263
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$5,335
Total NNSA CIO Activities	\$0	\$0	\$5,335
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$98,095	\$103,200	\$129,287
Total Readiness in Technical Base and Facilities	\$98,095	\$103,200	\$129,287
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$2,571	\$2,700	\$2,835
Total Nuclear Couterterrorism Incident Response	\$2,571	\$2,700	\$2,835
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$1,480	\$1,516	\$0
Total Facilities and Infrastructure Recapitalization Progra	\$1,480	\$1,516	\$0
Total Weapons Activities	\$305,811	\$189,258	\$227,396
Other Defense Activities			
Health Safety and Security Health Safety and Security (All other)	\$570	\$685	\$480
Total Health Safety and Security	\$570	\$685	\$480
Total Other Defense Activities	\$570	\$685	\$480

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outh Carolina	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$10,133	\$9,080	\$10,322
Total Nonproliferation and Verification R&D	\$10,133	\$9,080	\$10,322
Nonproliferation and International Security Nonproliferation and International Security	\$5,583	\$5,814	\$5,682
Total Nonproliferation and International Security	\$5,583	\$5,814	\$5,682
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Fissile Materials Disposition	\$914 \$705,453	\$912 \$598,377	\$202 \$820,952
Total Non Proliferation Programs with Russia	\$706,367	\$599,289	\$821,154
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$8,808	\$20,140	\$22,703
Total Global Threat Reduction Initiative	\$8,808	\$20,140	\$22,703
Total Defense Nuclear Nonproliferation	\$730,891	\$634,323	\$859,861
Office of the Administrator Office of the Administrator			
Office of the Administrator	\$4,967	\$5,214	\$5,723
Total Office of the Administrator	\$4,967	\$5,214	\$5,723
Total Office of the Administrator	\$4,967	\$5,214	\$5,723
Departmental Administration Cost of Work for Others			•
Cost of Work for Others	\$13,641	\$22,570	\$22,570
Total Cost of Work for Others	\$13,641	\$22,570	\$22,570
Total Departmental Administration	\$13,641	\$22,570	\$22,570
Office of the Inspector General Office of the Inspector General			
Office of the Inspector General	\$1,806	\$1,886	\$1,795
Total Office of the Inspector General	\$1,806	\$1,886	\$1,795
Total Office of the Inspector General	\$1,806	\$1,886	\$1,795
Southeastern Power Admin Operation & Maint. Purchase Power and Wheeling		•	
Purchase Power and Wheeling	\$221	\$575	\$604
Total Purchase Power and Wheeling	\$221	\$575	\$604
Total Southeastern Power Admin Operation & Maint. Fossil Energy Research and Development Fuels and Other Power Systems	\$221	\$575	\$604

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South Carolina	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Carbon Sequestration	\$150	\$0	\$0
Total Fuels and Other Power Systems	\$150	\$0	\$0
Total Fossil Energy Research and Development	\$150	\$0	\$0
Defense Environmental Cleanup Savannah River Sites			
Cleanup and Waste Disposition	\$17,230	\$0	\$0
Site Risk Management Operations	\$1,155,154	\$310,483	\$376,668
Community and Regulatory Support	\$0	\$9,584	\$16,584
Radioactive Liquid Tank Waste Stabilization and Disp	\$0	\$838,552	\$720,843
Total Savannah River Sites	\$1,172,384	\$1,158,619	\$1,114,095
Program Direction Program Direction	\$49,671	\$51,927	\$48,158
Total Program Direction	\$49,671	\$51,927	\$48,158
Safeguards and Security Safeguards and Security	\$127,638	\$129,140	\$121,977
Total Safeguards and Security	\$127,638	\$129,140	\$121,977
Total Defense Environmental Cleanup	\$1,349,693	\$1,339,686	\$1,284,230
Total South Carolina	\$2,422,962	\$2,206,109	\$2,415,061

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outh Dakota	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,465	\$0	\$1,168
State Energy Program Grants	\$276	\$203	\$203
Total Energy Efficiency and Renewable Energy	\$1,741	\$203	\$1,371
Total Energy Efficiency and Renewable Energy	\$1,741	\$203	\$1,371
Science			
High Energy Physics			
High Energy Physics	\$25	\$25	\$0
Total High Energy Physics	\$25	\$25	\$0
Nuclear Physics			
Nuclear Physics	\$96	\$96	\$96
Total Nuclear Physics	\$96	\$96	\$96
Basic Energy Sciences			
Basic Energy Sciences	\$0	\$0	\$496
Total Basic Energy Sciences	\$0	\$0	\$496
Total Science	\$121	\$121	\$592
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$14,688	\$16,755	\$15,969
Total Systems Operation and Maintenance	\$14,688	\$16,755	\$15,969
Program Direction			
Program Direction	\$23,833	\$30,452	\$30,826
Total Program Direction	\$23,833	\$30,452	\$30,826
Total Western Area Power Admin. Const.,Rehab.,O&M	\$38,521	\$47,207	\$46,795
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$844	\$442	\$310
Total Equipment, Contracts and Other Related Expenses	\$844	\$442	\$310
Total Colorado River Basins Power Marketing Fund	\$844	\$442	\$310

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ennessee	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability Research and Development	\$8,072	\$7,827	\$5,885
Permitting Siting and Analysis	\$0	\$100	\$100
Total Electricity Delivery and Energy Reliability	\$8,072	\$7,927	\$5,985
Total Electricity Delivery and Energy Reliability	\$8,072	\$7,927	\$5,985
Nuclear Energy Fuel Cycle R & D Fuel Cycle R & D	\$20,096	\$18,678	\$17,919
Total Fuel Cycle R & D	\$20,096	\$18,678	\$17,919
Radiological Facilities Management Radiological Facilities Management	\$5,135	\$19,576	\$4,600
Total Radiological Facilities Management	\$5,135	\$19,576	\$4,600
Program Direction-NE Program Direction-NE	\$1,620	\$1,637	\$1,654
Total Program Direction-NE	\$1,620	\$1,637	\$1,654
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$23,250	\$29,959	\$26,438
Total Nuclear Energy Enabling Technologies	\$23,250	\$29,959	\$26,438
Reactors Concepts RD&D Reactors Concepts RD&D	\$15,480	\$8,359	\$17,930
Total Reactors Concepts RD&D	\$15,480	\$8,359	\$17,930
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$90	\$10	\$200
Total International Nuclear Energy Cooperation	\$90	\$10	\$200
Total Nuclear Energy	\$65,671	\$78,219	\$68,741
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			¥ ,
Biomass and Biorefinery Systems R&D	\$3,985	\$6,239	\$4,590
Wind Energy Geothermal Technology	\$1,307 \$1,320	\$250 \$800	\$250 \$500
Hydrogen Technology	\$4,184	\$4,900	\$3,780
Water Power	\$3,430	\$2,780	\$853
Solar Energy	\$3,818	\$0	\$0
Vehicle Technologies	\$54,033	\$35,928	\$48,000
Building Technologies	\$28,593	\$17,383	\$38,618
Industrial Technologies	\$13,411	\$15,444	\$11,313
Federal Energy Management Program	\$3,163	\$1,604	\$1,882
Progam Support Weatherization Assistance	\$3,270 \$4,112	\$2,364 \$0	\$1,790 \$3,517

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State	rabie
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nnessee	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
State Energy Program Grants	\$1,849	\$567	\$1,567
Total Energy Efficiency and Renewable Energy	\$126,475	\$88,259	\$116,660
Total Energy Efficiency and Renewable Energy	\$126,475	\$88,259	\$116,660
Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund Uranium Enrichment D&D Fund Pension & comm & Reg Suport Oak Ridge	\$231,706 \$0	\$200,856 \$0	\$207,798 \$13,140
Total Uranium Enrichment D&D Fund	\$231,706	\$200,856	\$220,938
Total Uranium Enrichment Decon. & Decom. Fund	\$231,706	\$200,856	\$220,938
Science High Energy Physics High Energy Physics	\$2,480	\$1,091	\$1,002
Total High Energy Physics	\$2,480	\$1,091	\$1,002
Nuclear Physics Nuclear Physics	\$41,453	\$26,436	\$23,483
Total Nuclear Physics	\$41,453	\$26,436	\$23,483
Biological and Environmental Research Biological and Environmental Research	\$86,797	\$76,782	\$77,124
Total Biological and Environmental Research	\$86,797	\$76,782	\$77,124
Basic Energy Sciences Basic Energy Sciences	\$341,383	\$319,172	\$317,998
Total Basic Energy Sciences	\$341,383	\$319,172	\$317,998
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$102,738	\$121,115	\$161,583
Total Fusion Energy Sciences Program	\$102,738	\$121,115	\$161,583
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$5,250	\$5,493	\$5,934
Total Science Laboratories Infrastructure	\$5,250	\$5,493	\$5,934
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$112,855	\$102,045	\$85,879
Total Advanced Scientific Computing Research	\$112,855	\$102,045	\$85,879
Program Direction Program Direction	\$54,167	\$46,458	\$50,920
Total Program Direction	\$54,167	\$46,458	\$50,920
Safeguards and Security Safeguards and Security	\$31,369	\$29,158	\$28,549
Total Safeguards and Security	\$31,369	\$29,158	\$28,549

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nessee	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Workforce Development for Teachers and Scientists	\$14,077	\$5,295	\$0
Total Workforce Development for Teachers and Scientists	\$14,077	\$5,295	\$0
Total Science	\$792,569	\$733,045	\$752,472
Weapons Activities Directed Stockpile Work Directed Stockpile Work	\$219,331	\$244,391	\$215,074
Total Directed Stockpile Work	\$219,331	\$244,391	\$215,074
Science Campaign Science Campaign	\$545	\$140	\$0
Total Science Campaign	\$545	\$140	\$0
Site Stewardship Site Stewardship	\$11,034	\$10,000	\$6,539
Total Site Stewardship	\$11,034	\$10,000	\$6,539
Engineering Campaign Engineering Campaign	\$2,617	\$2,074	\$2,490
Total Engineering Campaign	\$2,617	\$2,074	\$2,490
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$75	\$0	\$0
Total Inertial Confinement Fusion and High Yield Campaig	\$75	\$0	\$0
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$1,742	\$275	\$0
Total Advanced Simulation & Computing Campaign	\$1,742	\$275	\$0
Defense Nuclear Security Defense Nuclear Security	\$199,896	\$162,107	\$143,000
Total Defense Nuclear Security	\$199,896	\$162,107	\$143,000
Cyber Security Cyber Security	\$7,342	\$7,062	\$0
Total Cyber Security	\$7,342	\$7,062	\$0
Readiness Campaign Readiness Campaign	\$7,065	\$100	\$433
Total Readiness Campaign	\$7,065	\$100	\$433
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$7,062
Total NNSA CIO Activities	\$0	\$0	\$7,062
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$418,084	\$534,981	\$728,465
Total Readiness in Technical Base and Facilities	\$418,084	\$534,981	\$728,465

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ennessee	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Secure Transportation Asset	\$6,149	\$5,311	\$5,657
Total Secure Transportation Asset	\$6,149	\$5,311	\$5,657
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$17,671	\$18,626	\$20,166
Total Nuclear Couterterrorism Incident Response	\$17,671	\$18,626	\$20,166
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$20,609	\$21,069	\$0
Total Facilities and Infrastructure Recapitalization Progra	\$20,609	\$21,069	\$0
Total Weapons Activities	\$912,160	\$1,006,136	\$1,128,886
Other Defense Activities Health Safety and Security Health Safety and Security (All other)	\$8,314	\$6,414	\$5,817
Total Health Safety and Security	\$8,314	\$6,414	\$5,817
Total Other Defense Activities	\$8,314	\$6,414	\$5,817
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$20,550	\$19,121	\$21,678
Total Nonproliferation and Verification R&D	\$20,550	\$19,121	\$21,678
Nonproliferation and International Security Nonproliferation and International Security	\$22,735	\$23,675	\$23,140
Total Nonproliferation and International Security	\$22,735	\$23,675	\$23,140
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Fissile Materials Disposition	\$163,642 \$33,765	\$125,052 \$31,760	\$66,895 \$35,582
Total Non Proliferation Programs with Russia	\$197,407	\$156,812	\$102,477
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$51,062	\$66,656	\$69,004
Total Global Threat Reduction Initiative	\$51,062	\$66,656	\$69,004
Total Defense Nuclear Nonproliferation	\$291,754	\$266,264	\$216,299
Office of the Administrator Office of the Administrator Office of the Administrator	\$14,970	\$15,461	\$15,758
Total Office of the Administrator	\$14,970	\$15,461	\$15,758
Total Office of the Administrator	\$14,970	\$15,461	\$15,758
Departmental Administration Cost of Work for Others Cost of Work for Others	\$6,363	\$10,005	\$10,005

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ennessee	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Cost of Work for Others	\$6,363	\$10,005	\$10,005
Total Departmental Administration	\$6,363	\$10,005	\$10,005
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$4,860	\$5,256	\$6,076
Total Office of the Inspector General	\$4,860	\$5,256	\$6,076
Total Office of the Inspector General	\$4,860	\$5,256	\$6,076
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$500	\$0	\$0
Carbon Sequestration	\$50	\$0	\$0
Advanced Research	\$1,175	\$0 \$0	\$0
Advanced Turbines	\$500	\$0 \$200	\$0
Advance Energy Systems Cross Cutting Reasearch	\$0 \$0	\$300 \$0	\$300 \$35
Total Fuels and Other Power Systems	\$2,225	\$300	\$335 \$335
<u> </u>			
Total Fossil Energy Research and Development	\$2,225	\$300	\$335
Defense Environmental Cleanup			
Oak Ridge Reservation	* 4 * 0 4 0 0	•	•
Soil and Water Remediation - Offsites	\$152,136	\$0	\$0
Nuclear Facility D & D, ETTP	\$0 \$0	\$100	\$102
Nuclear Facility D & D, Y-12	\$0	\$30,000	\$26,528
Nuclear Facility D & D, ORNL	\$0	\$39,000	\$40,895
ORR Community and Regulatory Support	\$0 \$0	\$6,409	\$4,500
Building 3019	\$0 \$0	\$37,000 \$85,900	\$0 \$100,470
Clean-uo and Disposition Total Oak Ridge Reservation		. ,	\$109,470
-	\$152,136	\$198,409	\$181,495
Program Direction Program Direction	\$15,116	\$16,160	\$15,387
Total Program Direction	\$15,116	\$16,160	\$15,387
Safeguards and Security Safeguards and Security	\$17,300	\$20,493	\$18,817
Total Safeguards and Security	\$17,300	\$20,493	\$18,817
Total Defense Environmental Cleanup	\$184,552	\$235,062	\$215,699
Strategic Petroleum Reserve			
Management for SPR Operations			
Management	\$375	\$390	\$400
Total Management for SPR Operations	\$375	\$390	\$400

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State Table (Dollars In Thousands)

Tennessee	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Strategic Petroleum Reserve	\$375	\$390	\$400
Total Tennessee	\$2,650,066	\$2,653,594	\$2,764,071

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kas	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,155	\$0	\$3,294
State Energy Program Grants	\$2,284	\$1,652	\$1,652
Total Energy Efficiency and Renewable Energy	\$6,439	\$1,652	\$4,946
Total Energy Efficiency and Renewable Energy	\$6,439	\$1,652	\$4,946
Science			
High Energy Physics			
High Energy Physics	\$6,810	\$5,599	\$6,871
Total High Energy Physics	\$6,810	\$5,599	\$6,871
Nuclear Physics			
Nuclear Physics	\$5,877	\$5,603	\$5,603
Total Nuclear Physics	\$5,877	\$5,603	\$5,603
Biological and Environmental Research Biological and Environmental Research	\$3,032	\$445	\$952
Total Biological and Environmental Research	\$3,032	\$445 \$445	\$952 \$952
Basic Energy Sciences	ψ5,052	Ψ++3	Ψ932
Basic Energy Sciences	\$11,776	\$8,342	\$8,342
Total Basic Energy Sciences	\$11,776	\$8,342	\$8,342
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$5,602	\$4,830	\$1,559
Total Fusion Energy Sciences Program	\$5,602	\$4,830	\$1,559
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$4,228	\$876	\$623
Total Advanced Scientific Computing Research	\$4,228	\$876	\$623
Total Science	\$37,325	\$25,695	\$23,950
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$215,711	\$197,003	\$198,509
Total Directed Stockpile Work	\$215,711	\$197,003	\$198,509
Site Stewardship			
Site Stewardship	\$13,073	\$12,130	\$14,359
Total Site Stewardship	\$13,073	\$12,130	\$14,359
Engineering Campaign			
Engineering Campaign	\$3,142	\$2,067	\$2,880
Total Engineering Campaign	\$3,142	\$2,067	\$2,880
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Compaign	¢262	ΦΩ	ሰ ዎ

\$362

\$0

\$0

Advanced Simulation & Computing Campaign

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exas	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Advanced Simulation & Computing Campaign	\$362	\$0	\$0
Defense Nuclear Security Defense Nuclear Security	\$133,000	\$134,078	\$130,000
Total Defense Nuclear Security	\$133,000	\$134,078	\$130,000
Cyber Security Cyber Security	\$7,081	\$7,081	\$0
Total Cyber Security	\$7,081	\$7,081	\$0
Readiness Campaign Readiness Campaign	\$3,040	\$0	\$0
Total Readiness Campaign	\$3,040	\$0	\$0
NNSA CIO Activities NNSA CIO Activities	\$0	\$0	\$7,081
Total NNSA CIO Activities	\$0	\$0	\$7,081
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$177,309	\$248,471	\$226,139
Total Readiness in Technical Base and Facilities	\$177,309	\$248,471	\$226,139
Secure Transportation Asset Secure Transportation Asset	\$6,363	\$5,997	\$6,360
Total Secure Transportation Asset	\$6,363	\$5,997	\$6,360
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$1,031	\$1,083	\$1,237
Total Nuclear Couterterrorism Incident Response	\$1,031	\$1,083	\$1,237
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$10,253	\$10,482	\$0
Total Facilities and Infrastructure Recapitalization Progra	\$10,253	\$10,482	\$0
Total Weapons Activities	\$570,365	\$618,392	\$586,565
Other Defense Activities Health Safety and Security Health Safety and Security (All other)	\$5	\$5	\$0
Total Health Safety and Security	\$5	\$5	\$0
Total Other Defense Activities	\$5	\$5	\$0
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$15	\$75	\$85
Total Nonproliferation and Verification R&D	\$15	\$75	\$85
Nonproliferation and International Security Nonproliferation and International Security	\$285	\$297	\$290

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exas	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Nonproliferation and International Security	\$285	\$297	\$290
Non Proliferation Programs with Russia Fissile Materials Disposition	\$6,062	\$4,107	\$3,634
Total Non Proliferation Programs with Russia	\$6,062	\$4,107	\$3,634
Total Defense Nuclear Nonproliferation	\$6,362	\$4,479	\$4,009
Office of the Administrator Office of the Administrator Office of the Administrator	\$13,970	\$14,331	\$14,674
Total Office of the Administrator	\$13,970	\$14,331	\$14,674
Total Office of the Administrator	\$13,970	\$14,331	\$14,674
Falcon & Amistad - Operating & Maintenance Fund Falcon & Amistad Operating and Maintenance Fund Falcon & Amistad - Operating and Maintenance	\$2,565	\$4,166	\$5,550
Total Falcon & Amistad Operating and Maintenance Fund	\$2,565	\$4,166	\$5,550
Total Falcon & Amistad - Operating & Maintenance Fund Fossil Energy Research and Development Fuels and Other Power Systems	\$2,565	\$4,166	\$5,550
Carbon Sequestration Innovations for Existing Plants Carbon Capture Carbon Storage Cross Cutting Reasearch	\$1,991 \$601 \$0 \$0 \$0	\$0 \$0 \$1,016 \$7,703 \$175	\$0 \$0 \$2,126 \$0 \$285
Total Fuels and Other Power Systems	\$2,592	\$8,894	\$2,411
Total Fossil Energy Research and Development Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves	\$2,592	\$8,894	\$2,411
Management Total Naval Petroleum and Oil Shale Reserves	\$100	\$400	\$0
	\$100	\$400	\$0
Total Naval Petroleum and Oil Shale Reserves Strategic Petroleum Reserve Storage Facilities Development	\$100	\$400	\$0
SPR - Facilities Development	\$37,821	\$37,893	\$37,460
Total Storage Facilities Development	\$37,821	\$37,893	\$37,460
Management for SPR Operations Management	\$1,080	\$0	\$0
Total Management for SPR Operations	\$1,080	\$0	\$0

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exas	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Strategic Petroleum Reserve	\$38,901	\$37,893	\$37,460
Energy Information Administration Energy Information Administration National Energy Information System	\$416	\$400	\$400
Total Energy Information Administration	\$416	\$400	\$400
Total Energy Information Administration	\$416	\$400	\$400
otal Texas	\$679,040	\$716,307	\$679,965

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	(Dollars In Thousand

designated State	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup			
Small Sites			
Other Sites: DOE-Sponsored Facilities (per P.L.112-74	\$0	\$10,000	\$0
Total Small Sites	\$0	\$10,000	\$0
Total Non-Defense Environmental Cleanup	\$0	\$10,000	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Water Power	\$1,408	\$5,957	\$3,165
Vehicle Technologies	\$17,289	\$160,035	\$218,400
Industrial Technologies	\$438	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$19,135	\$165,992	\$221,565
Total Energy Efficiency and Renewable Energy	\$19,135	\$165,992	\$221,565
Science			
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$330	\$230	\$0
Total Advanced Scientific Computing Research	\$330	\$230	\$0
Total Science	\$330	\$230	\$0
Departmental Administration			
Management & Administration			
Program Direction	\$29,037	\$24,643	\$21,057
Total Management & Administration	\$29,037	\$24,643	\$21,057
Total Departmental Administration	\$29,037	\$24,643	\$21,057
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$132,679	\$147,965	\$135,848
Total Systems Operation and Maintenance	\$132,679	\$147,965	\$135,848
Total Western Area Power Admin. Const., Rehab., O&M	\$132,679	\$147,965	\$135,848
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$6,112	\$0	\$0
Carbon Sequestration	\$55,483	\$0	\$0
Fuels	\$121	\$0	\$0
Advanced Research	\$32,930	\$0	\$0
Innovations for Existing Plants	\$47,663	\$0	\$0
Advanced Turbines	\$5,550	\$0	\$0
Carbon Capture	\$0	\$3,266	\$11,310
Carbon Storage	\$0	\$32,273	\$27,053
Advance Energy Systems	\$0	\$38,294	\$21,728
Cross Cutting Reasearch	\$0	\$15,829	\$5,958

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Jndesignated State	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Fuels and Other Power Systems	\$147,859	\$89,662	\$66,049
Natural Gas Technologies Natural Gas Technologies	\$0	\$14,991	\$17,000
Total Natural Gas Technologies	\$0	\$14,991	\$17,000
Program Direction Headquarters Program Direction	\$22,837	\$12,286	\$13,213
Total Program Direction	\$22,837	\$12,286	\$13,213
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$90	\$0	\$0
Total Fossil Energy Environmental Restoration	\$90	\$0	\$0
Plant & Capital Equipment Plant & Capital Equipment	\$19,960	\$16,794	\$13,294
Total Plant & Capital Equipment	\$19,960	\$16,794	\$13,294
Special Recruitment Programs Special Recruitment Programs	\$699	\$700	\$700
Total Special Recruitment Programs	\$699	\$700	\$700
Total Fossil Energy Research and Development	\$191,445	\$134,433	\$110,256
Total Undesignated State	\$372,626	\$483,263	\$488,726

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ah	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup			·
Small Sites			
Small Sites	\$32,594	\$31,000	\$30,941
Total Small Sites	\$32,594	\$31,000	\$30,941
Total Non-Defense Environmental Cleanup	\$32,594	\$31,000	\$30,941
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy	.		
Weatherization Assistance	\$1,587	\$0	\$1,264
State Energy Program Grants	\$398	\$292	\$292
Total Energy Efficiency and Renewable Energy	\$1,985	\$292	\$1,556
Total Energy Efficiency and Renewable Energy	\$1,985	\$292	\$1,556
Science			
High Energy Physics			
High Energy Physics	\$61	\$0	\$0
Total High Energy Physics	\$61	\$0	\$0
Biological and Environmental Research			
Biological and Environmental Research	\$1,235	\$1,042	\$283
Total Biological and Environmental Research	\$1,235	\$1,042	\$283
Basic Energy Sciences			
Basic Energy Sciences	\$4,035	\$1,538	\$1,538
Total Basic Energy Sciences	\$4,035	\$1,538	\$1,538
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$241	\$227	\$138
Total Fusion Energy Sciences Program	\$241	\$227	\$138
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,717	\$215	\$215
Total Advanced Scientific Computing Research	\$1,717	\$215	\$215
Total Science	\$7,289	\$3,022	\$2,174
Falcon & Amistad - Operating & Maintenance Fund			
Falcon & Amistad Operating and Maintenance Fund			
Falcon & Amistad - Operating and Maintenance	\$3	\$3	\$5
Total Falcon & Amistad Operating and Maintenance Fund	\$3	\$3	\$5
Total Falcon & Amistad - Operating & Maintenance Fund	\$3	\$3	\$5
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$7,572	\$3,375	\$3,377
Total Systems Operation and Maintenance	\$7,572	\$3,375	\$3,377

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Jtah	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Program Direction Program Direction	\$405	\$71	\$51
Total Program Direction	\$405	\$71	\$51
Total Western Area Power Admin. Const.,Rehab.,O&M	\$7,977	\$3,446	\$3,428
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$21,466	\$23,864	\$21,503
Total Equipment, Contracts and Other Related Expenses	\$21,466	\$23,864	\$21,503
Program Direction Program Direction	\$4,606	\$4,251	\$4,273
Total Program Direction	\$4,606	\$4,251	\$4,273
Total Colorado River Basins Power Marketing Fund	\$26,072	\$28,115	\$25,776
Fossil Energy Research and Development Fuels and Other Power Systems Advance Energy Systems	\$0	\$428	\$0
Total Fuels and Other Power Systems	\$0	\$428	\$0
Total Fossil Energy Research and Development	\$0	\$428	\$0
otal Utah	\$75,920	\$66,306	\$63,880

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Vermont	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$981	\$0	\$786
State Energy Program Grants	\$268	\$204	\$204
Total Energy Efficiency and Renewable Energy	\$1,249	\$204	\$990
Total Energy Efficiency and Renewable Energy	\$1,249	\$204	\$990
Science			
Biological and Environmental Research Biological and Environmental Research	\$158	\$141	\$146
Total Biological and Environmental Research	\$158	\$141	\$146
Basic Energy Sciences Basic Energy Sciences	\$183	\$183	\$183
Total Basic Energy Sciences	\$183	\$183	\$183
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$33	\$33	\$33
Total Fusion Energy Sciences Program	\$33	\$33	\$33
Total Science	\$374	\$357	\$362
Total Vermont	\$1,623	\$561	\$1,352

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Virgin Islands	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy			_
Weatherization Assistance	\$158	\$0	\$136
State Energy Program Grants	\$220	\$153	\$153
Total Energy Efficiency and Renewable Energy	\$378	\$153	\$289
Total Energy Efficiency and Renewable Energy	\$378	\$153	\$289
Total Virgin Islands	\$378	\$153	\$289

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State Energy Program Grants \$879 \$672 \$3 Total Energy Efficiency and Renewable Energy \$3,926 \$672 \$3 Science High Energy Physics \$3,709 \$3,641 \$1 High Energy Physics \$3,709 \$3,641 \$1 Total High Energy Physics \$3,709 \$3,641 \$1 Nuclear Physics \$3,709 \$3,641 \$1 Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Total Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419	ginia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Reques
Weatherization Assistance \$3,047 \$0 \$2 State Energy Program Grants \$879 \$672 \$3 Total Energy Efficiency and Renewable Energy \$3,926 \$672 \$3 Science High Energy Efficiency and Renewable Energy \$3,926 \$672 \$3 Science High Energy Physics \$3,709 \$3,641 \$1 High Energy Physics \$3,709 \$3,641 \$1 Nuclear Physics \$135,491 \$143,393 \$135 Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$137,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 <t< th=""><th></th><th></th><th></th><th></th></t<>				
State Energy Program Grants \$879 \$672 \$3 Total Energy Efficiency and Renewable Energy \$3,926 \$672 \$3 Science High Energy Physics \$3,709 \$3,641 \$1 High Energy Physics \$3,709 \$3,641 \$1 Total High Energy Physics \$3,709 \$3,641 \$1 Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Fusion Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research				
Total Energy Efficiency and Renewable Energy \$3,926 \$672 \$3 Total Energy Efficiency and Renewable Energy \$3,926 \$672 \$3 Science High Energy Physics \$3,709 \$3,641 \$1 High Energy Physics \$3,709 \$3,641 \$1 Nuclear Physics \$3,709 \$3,641 \$1 Nuclear Physics \$135,491 \$143,393 \$135 Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Biological and Environmental Research \$10,710 \$6,724 \$6			·	\$2,418
Total Energy Efficiency and Renewable Energy	<u> </u>	\$879	\$672	\$672
Science	Total Energy Efficiency and Renewable Energy	\$3,926	\$672	\$3,090
High Energy Physics \$3,709 \$3,641 \$1 Total High Energy Physics \$3,709 \$3,641 \$1 Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research \$135,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific	Total Energy Efficiency and Renewable Energy	\$3,926	\$672	\$3,090
High Energy Physics	Science			
Total High Energy Physics \$3,709 \$3,641 \$1 Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Fosion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research \$1,198				
Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research \$1,198 \$859 \$3 Total Advanced Scientific Computi	High Energy Physics	\$3,709	\$3,641	\$1,478
Nuclear Physics \$135,491 \$143,393 \$135 Total Nuclear Physics \$135,491 \$143,393 \$135 Biological and Environmental Research Biological and Environmental Research Basic Energy Sciences Basic Energy Sciences Basic Energy Sciences Basic Energy Sciences Basic Energy Sciences Prosecution Sciences Basic Energy Sciences Basic Energy Sciences Prosecution Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program S1,454 \$232 Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Caboratories Infrastructure Science Scientific Computing Research Advanced Scientific Computing Research Advanced Scientific Computing Research S1,198 S859 S1 Total Advanced Scientific Computing Research Program Direction Program Direction S12,434 S1,911 S1 Total Program Direction S12,434 S1,911 S1 Total Program Direction S1,668 S1,446 S1 Total Safeguards and Security Safeguards and Security S1,668 S1,446 S1 Total Safeguards and Security S1,668 S1,446 S1 Total Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists S233 S119	Total High Energy Physics	\$3,709	\$3,641	\$1,478
Biological and Environmental Research Biological and Environmental Research Biological and Environmental Research Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences Basic Energy Sciences Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences Fusion Energy Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program \$1,454 \$232 Total Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific Computing Research \$1,198 \$859 \$ Total Advanced Scientific Computing Research Program Direction Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$11,468 \$1,446 \$1 Total Safeguards and Security Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists \$233 \$119		\$135,491	\$143,393	\$135,736
Biological and Environmental Research \$3,786 \$3,670 \$2 Total Biological and Environmental Research \$3,786 \$3,670 \$2 Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Fusion Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research \$1,198 \$859 \$ Advanced Scientific Computing Research \$1,198 \$859 \$ Total Advanced Scientific Computing Research \$1,198 \$859 \$ Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security \$1,668 \$1,446 \$1 Total Saf	Total Nuclear Physics	\$135,491	\$143,393	\$135,736
Total Biological and Environmental Research Basic Energy Sciences Basic Energy Sciences Basic Energy Sciences Basic Energy Sciences Fusion Energy Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific Computing Research Science Infrastructure \$28,419 \$12,337 \$2 Total Advanced Scientific Computing Research \$1,198 \$859 \$ Total Advanced Scientific Computing Research Program Direction Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists \$233 \$119	Biological and Environmental Research			
Basic Energy Sciences Basic Energy Sciences State Energy Sciences Fusion Energy Sciences Program Fusion Energy Sciences Program State Science Laboratories Infrastructure Advanced Scientific Computing Research Advanced Scientific Computing Research State Scientific Computing Research Advanced Scientific Computing Research State Scientific Computing Research Frogram Direction State Advanced Scientific Computing Research State Scientific	Biological and Environmental Research	\$3,786	\$3,670	\$2,957
Basic Energy Sciences \$10,710 \$6,724 \$6 Total Basic Energy Sciences \$10,710 \$6,724 \$6 Fusion Energy Sciences Program \$1,454 \$232 Fusion Energy Sciences Program \$1,454 \$232 Total Fusion Energy Sciences Program \$1,454 \$232 Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research \$1,198 \$859 \$ Advanced Scientific Computing Research \$1,198 \$859 \$ Total Advanced Scientific Computing Research \$1,198 \$859 \$ Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists <td>Total Biological and Environmental Research</td> <td>\$3,786</td> <td>\$3,670</td> <td>\$2,957</td>	Total Biological and Environmental Research	\$3,786	\$3,670	\$2,957
Fusion Energy Sciences Program Fusion Energy Sciences Program S1,454 S232 Total Fusion Energy Sciences Program Science Laboratories Infrastructure S28,419 S12,337 S2 Total Science Laboratories Infrastructure Advanced Scientific Computing Research Advanced Scientific Computing Research S1,198 S859 Forgram Direction Program Direction Program Direction S12,434 S1,911 S1 Total Program Direction Safeguards and Security S1,668 S1,446 S1 Total Safeguards and Security S1,668 S1,446 S1 Total Safeguards and Security S1,668 S1,446 S1 Total Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists S233 S119		\$10,710	\$6,724	\$6,724
Fusion Energy Sciences Program Fusion Energy Sciences Program Fusion Energy Sciences Program Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific Computing Research S1,198 \$859 \$ Total Advanced Scientific Computing Research Program Direction Program Direction Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Total Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists \$233 \$119	Total Basic Energy Sciences	\$10,710	\$6,724	\$6,724
Total Fusion Energy Sciences Program Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Steince Laboratories Infrastructure Steince Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific Computing Research Strate Advanced Scientific Computing Research Program Direction Program Direction Program Direction Steince Laboratories Infrastructure \$428,419 \$12,337 \$2 \$42 \$42 \$42 \$42 \$43 \$43 \$43 \$				\$(
Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific Computing Research S1,198 \$859 \$ Total Advanced Scientific Computing Research Program Direction Program Direction Program Direction \$12,434 \$1,911 \$1 Total Program Direction Safeguards and Security Safeguards and Security Safeguards and Security Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119			•	\$(
Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Total Science Laboratories Infrastructure \$28,419 \$12,337 \$2 Advanced Scientific Computing Research Advanced Scientific Computing Research \$1,198 \$859 \$ Total Advanced Scientific Computing Research \$1,198 \$859 \$ Program Direction Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119		Ψ1,404	ΨΖΟΖ	Ψ
Advanced Scientific Computing Research Advanced Scientific Computing Research State Advanced Scientific Computing Research Program Direction Program Direction Program Direction State Program Directi		\$28,419	\$12,337	\$2,500
Advanced Scientific Computing Research \$1,198 \$859 \$ Total Advanced Scientific Computing Research \$1,198 \$859 \$ Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119	Total Science Laboratories Infrastructure	\$28,419	\$12,337	\$2,500
Total Advanced Scientific Computing Research Program Direction Program Direction Program Direction S12,434 S1,911 S1 Total Program Direction Safeguards and Security Safeguards and Security Safeguards and Security Safeguards and Security S1,668 S1,446 S1 Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists S233 S119 Total Workforce Development for Teachers and Scientists S233 S119		\$1,198	\$859	\$35 ⁻
Program Direction Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119	Total Advanced Scientific Computing Research		\$859	\$35
Program Direction \$12,434 \$1,911 \$1 Total Program Direction \$12,434 \$1,911 \$1 Safeguards and Security Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119	• •	Ψ1,100	φοσσ	φοσ
Total Program Direction\$12,434\$1,911\$1Safeguards and Security\$1,668\$1,446\$1Total Safeguards and Security\$1,668\$1,446\$1Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists\$233\$119Total Workforce Development for Teachers and Scientists\$233\$119		\$12,434	\$1,911	\$1,969
Safeguards and Security Safeguards and Security **Total Safeguards and Security Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists **Total Workforce Development for Teachers and Scientists **Total Workforce Development for Teachers and Scientists **Total Workforce Development for Teachers and Scientists **Safeguards and Security **I,668 **1,446 **I **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Safeguards and Security **Total Workforce Development for Teachers and Scientists **Total W	Total Program Direction			\$1,969
Safeguards and Security \$1,668 \$1,446 \$1 Total Safeguards and Security \$1,668 \$1,446 \$1 Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119	Safeguards and Security	4 1 – 7 1 – 1	4 · , · · ·	¥ 1,5 5 1
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists **Total Workforce Development for Teachers and Scientists** \$233 \$119		\$1,668	\$1,446	\$1,386
Workforce Development for Teachers and Scientists \$233 \$119 Total Workforce Development for Teachers and Scientists \$233 \$119	Total Safeguards and Security	\$1,668	\$1,446	\$1,386
Total Workforce Development for Teachers and Scientists \$233 \$119		\$233	\$119	\$0
		\$233	\$119	\$(
	Total Science	\$199,102	\$174,332	\$153,101

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State Table (Dollars In Thousands)

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Virginia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$499	\$0	\$0
Advanced Research	\$700	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$385	\$0	\$0
Carbon Storage	\$0	\$200	\$6,598
Cross Cutting Reasearch	\$0	\$1,299	\$1,063
Total Fuels and Other Power Systems	\$1,584	\$1,499	\$7,661
Total Fossil Energy Research and Development	\$1,584	\$1,499	\$7,661
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$15,911	\$19,360	\$21,760
Total Energy Information Administration	\$15,911	\$19,360	\$21,760
Total Energy Information Administration	\$15,911	\$19,360	\$21,760
Total Virginia	\$220,523	\$195,863	\$185,612

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State Table (Dollars In Thousands)

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ashington ashington	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Non-Defense Environmental Cleanup Fast Flux Test Reactor Facility Fast Flux Test Reactor Facility	\$3,652	\$2,703	\$2,704
Total Fast Flux Test Reactor Facility	\$3,652	\$2,703	\$2,704
Total Non-Defense Environmental Cleanup	\$3,652	\$2,703	\$2,704
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability Research and Development Infrastructure Security & Energy Restoration	\$13,980 \$914	\$17,540 \$1,775	\$14,723 \$1,800
Total Electricity Delivery and Energy Reliability	\$14,894	\$19,315	\$16,523
Total Electricity Delivery and Energy Reliability	\$14,894	\$19,315	\$16,523
Nuclear Energy Fuel Cycle R & D Fuel Cycle R & D	\$9,228	\$9,330	\$8,829
Total Fuel Cycle R & D	\$9,228	\$9,330	\$8,829
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies	\$728	\$2,585	\$1,050
Total Nuclear Energy Enabling Technologies	\$728	\$2,585	\$1,050
Reactors Concepts RD&D Reactors Concepts RD&D	\$745	\$550	\$290
Total Reactors Concepts RD&D	\$745	\$550	\$290
International Nuclear Energy Cooperation International Nuclear Energy Cooperation	\$210	\$225	\$100
Total International Nuclear Energy Cooperation	\$210	\$225	\$100
Total Nuclear Energy	\$10,911	\$12,690	\$10,269
Energy Efficiency and Renewable Energy Energy Efficiency and Renewable Energy Biomass and Biorefinery Systems R&D Wind Energy Geothermal Technology Hydrogen Technology Water Power Vehicle Technologies Building Technologies	\$11,120 \$1,702 \$100 \$3,824 \$1,857 \$10,302 \$35,912	\$20,825 \$1,299 \$300 \$4,130 \$3,627 \$7,022 \$25,688	\$14,480 \$999 \$0 \$3,190 \$1,184 \$9,000 \$48,504
Industrial Technologies Federal Energy Management Program Progam Support Weatherization Assistance State Energy Program Grants	\$1,904 \$2,356 \$2,452 \$3,455 \$707	\$350 \$2,358 \$1,700 \$0 \$526	\$0 \$2,766 \$3,295 \$2,741 \$526

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State Table (Dollars In Thousands)

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Washington	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Energy Efficiency and Renewable Energy	\$75,691	\$67,825	\$86,685
Total Energy Efficiency and Renewable Energy	\$75,691	\$67,825	\$86,685
Science			
High Energy Physics High Energy Physics	\$3,609	\$3,092	\$7,579
Total High Energy Physics	\$3,609	\$3,092	\$7,579
Nuclear Physics Nuclear Physics	\$7,536	\$6,981	\$6,092
Total Nuclear Physics	\$7,536	\$6,981	\$6,092
Biological and Environmental Research Biological and Environmental Research	\$118,883	\$121,912	\$105,848
Total Biological and Environmental Research	\$118,883	\$121,912	\$105,848
Basic Energy Sciences Basic Energy Sciences	\$32,005	\$24,453	\$25,754
Total Basic Energy Sciences	\$32,005	\$24,453	\$25,754
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$5,103	\$3,128	\$3,046
Total Fusion Energy Sciences Program	\$5,103	\$3,128	\$3,046
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$7,661	\$4,969	\$1,750
Total Advanced Scientific Computing Research	\$7,661	\$4,969	\$1,750
Program Direction Program Direction	\$5,471	\$5,170	\$5,330
Total Program Direction	\$5,471	\$5,170	\$5,330
Safeguards and Security Safeguards and Security	\$11,515	\$11,317	\$11,030
Total Safeguards and Security	\$11,515	\$11,317	\$11,030
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$924	\$115	\$0
Total Workforce Development for Teachers and Scientists	\$924	\$115	\$0
Total Science	\$192,707	\$181,137	\$166,429
Weapons Activities			
Readiness Campaign Readiness Campaign	\$8,870	\$6,720	\$8,868
Total Readiness Campaign	\$8,870	\$6,720	\$8,868
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$110	\$161	\$0

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ashington	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Readiness in Technical Base and Facilities	\$110	\$161	\$0
Nuclear Couterterrorism Incident Response Nuclear Weapons Incident Response	\$4,557	\$4,575	\$4,588
Total Nuclear Couterterrorism Incident Response	\$4,557	\$4,575	\$4,588
Total Weapons Activities	\$13,537	\$11,456	\$13,456
Other Defense Activities			
Health Safety and Security Health Safety and Security (All other)	\$3,637	\$3,967	\$3,517
Total Health Safety and Security	\$3,637	\$3,967	\$3,517
Total Other Defense Activities	\$3,637	\$3,967	\$3,517
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$31,441	\$27,989	\$32,798
Total Nonproliferation and Verification R&D	\$31,441	\$27,989	\$32,798
Nonproliferation and International Security Nonproliferation and International Security	\$18,473	\$19,237	\$18,802
Total Nonproliferation and International Security	\$18,473	\$19,237	\$18,802
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Fissile Materials Disposition	\$115,770 \$0	\$139,928 \$350	\$62,468 \$1,000
Total Non Proliferation Programs with Russia	\$115,770	\$140,278	\$63,468
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$65,001	\$75,379	\$81,094
Total Global Threat Reduction Initiative	\$65,001	\$75,379	\$81,094
Total Defense Nuclear Nonproliferation	\$230,685	\$262,883	\$196,162
Departmental Administration Cost of Work for Others Cost of Work for Others	\$5,001	\$550	\$550
Total Cost of Work for Others	\$5,001	\$550	\$550
Chief Information Officer Cyber Security and Secure Management	\$5,500	\$5,500	\$5,500
Total Chief Information Officer	\$5,500	\$5,500	\$5,500
Total Departmental Administration	\$10,501	\$6,050	\$6,050
Office of the Inspector General			
Office of the Inspector General Office of the Inspector General	\$2,361	\$1,886	\$1,103
Total Office of the Inspector General	\$2,361	\$1,886	\$1,103

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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Washington	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Office of the Inspector General	\$2,361	\$1,886	\$1,103
Fossil Energy Research and Development Fuels and Other Power Systems	#7 500	Ф.	Φ0
Fuel Cells Carbon Sequestration	\$7,500 \$2	\$0 \$0	\$0 \$0
Advanced Research	\$350	\$0 \$0	\$0 \$0
Innovations for Existing Plants	\$34	\$0 \$0	\$0 \$0
Carbon Capture	\$0	\$1,084	\$750
Advance Energy Systems	\$0	\$3,500	\$0
Cross Cutting Reasearch	\$0	\$2,800	\$2,000
Total Fuels and Other Power Systems	\$7,886	\$7,384	\$2,750
Total Fossil Energy Research and Development	\$7,886	\$7,384	\$2,750
Defense Environmental Cleanup Hanford Site			
Central Plateau Remediation	\$456,839	\$545,334	\$558,820
River Corridor & Other Cleanup Operations	\$510,358	\$385,169	\$389,347
Community and Regulatory Support	\$0	\$19,540	\$15,156
Total Hanford Site	\$967,197	\$950,043	\$963,323
Office of River Protection			
Tank Farm Activities	\$395,500	\$441,800	\$482,113
Waste Treatment Plant	\$738,697	\$740,000	\$690,000
Total Office of River Protection	\$1,134,197	\$1,181,800	\$1,172,113
Program Direction			
Program Direction	\$78,748	\$77,379	\$79,330
Total Program Direction	\$78,748	\$77,379	\$79,330
Safeguards and Security			^
Safeguards and Security	\$69,399	\$69,078	\$71,746
Total Safeguards and Security	\$69,399	\$69,078	\$71,746
Total Defense Environmental Cleanup	\$2,249,541	\$2,278,300	\$2,286,512
Energy Information Administration			
Energy Information Administration	407	# 400	# 400
National Energy Information System	\$37	\$100	\$100
Total Energy Information Administration	\$37	\$100	\$100
Total Energy Information Administration	\$37	\$100	\$100
Total Washington	\$2,816,040	\$2,855,696	\$2,792,260

FY 2013 Congressional Budget

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(Dollars In Thousands)

est Virginia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$47,536	\$32,179	\$31,250
Program Direction	\$8,395	\$7,973	\$7,507
Permitting Siting and Analysis	\$990	\$1,300	\$1,050
Infrastructure Security & Energy Restoration	\$235	\$127	\$125
Total Electricity Delivery and Energy Reliability	\$57,156	\$41,579	\$39,932
Total Electricity Delivery and Energy Reliability	\$57,156	\$41,579	\$39,932
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Program Direction	\$19,184	\$13,900	\$13,900
Geothermal Technology	\$0	\$1,200	\$500
Vehicle Technologies	\$96,509	\$33,070	\$35,000
Building Technologies	\$41,448	\$23,836	\$55,981
Industrial Technologies	\$20,225	\$0	\$0
Federal Energy Management Program	\$360	\$322	\$378
Weatherization Assistance	\$4,258	\$0	\$1,942
State Energy Program Grants	\$930	\$334	\$334
Total Energy Efficiency and Renewable Energy	\$182,914	\$72,662	\$108,035
Total Energy Efficiency and Renewable Energy	\$182,914	\$72,662	\$108,035
Science			
Basic Energy Sciences			
Basic Energy Sciences	\$346	\$415	\$115
Total Basic Energy Sciences	\$346	\$415	\$115
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$199	\$0	\$0
Total Fusion Energy Sciences Program	\$199	\$0	\$0
Total Science	\$545	\$415	\$115
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$3,581	\$1,096	\$0
Total Directed Stockpile Work	\$3,581	\$1,096	\$0
Engineering Campaign			
Engineering Campaign	\$50	\$550	\$1,064
Total Engineering Campaign	\$50	\$550	\$1,064
Readiness Campaign			
Readiness Campaign	\$1,482	\$0	\$2,946
Total Readiness Campaign	\$1,482	\$0	\$2,946
Total Weapons Activities	\$5,113	\$1,646	\$4,010

FY 2013 Congressional Budget

State Table (Dollars In Thousands)

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est Virginia	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Other Defense Activities			
Office of Legacy Management			
Legacy Management	\$11,463	\$14,435	\$15,457
Total Office of Legacy Management	\$11,463	\$14,435	\$15,457
Total Other Defense Activities	\$11,463	\$14,435	\$15,457
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$190	\$300	\$300
Total Cost of Work for Others	\$190	\$300	\$300
Chief Information Officer			
Cyber Security and Secure Management	\$306	\$306	\$306
Total Chief Information Officer	\$306	\$306	\$306
Total Departmental Administration	\$496	\$606	\$606
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$5,000	\$0	\$0
Carbon Sequestration	\$14,436	\$0	\$0
Fuels	\$1,540	\$0	\$0
Advanced Research	\$2,043	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$1,601	\$0	\$0
Advanced Turbines	\$3,156	\$0	\$0
Carbon Capture	\$0	\$1,250	\$1,250
Carbon Storage	\$0	\$9,051	\$9,051
Advance Energy Systems	\$0	\$7,731	\$6,675
Cross Cutting Reasearch	\$0	\$12,117	\$7,689
NETL Coal Research & Dev	\$0	\$17,506	\$17,506
Total Fuels and Other Power Systems	\$27,776	\$47,655	\$42,171
Program Direction			
Energy Technology Center Program Direction	\$122,180	\$88,100	\$83,210
Total Program Direction	\$122,180	\$88,100	\$83,210
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$6,255	\$5,925	\$3,925
Total Fossil Energy Environmental Restoration	\$6,255	\$5,925	\$3,925
Total Fossil Energy Research and Development	\$156,211	\$141,680	\$129,306
al West Virginia	\$413,898	\$273,023	\$297,461

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State Table (Dollars In Thousands)

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sconsin	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$6,508	\$0	\$5,153
State Energy Program Grants	\$850	\$686	\$686
Total Energy Efficiency and Renewable Energy	\$7,358	\$686	\$5,839
Total Energy Efficiency and Renewable Energy	\$7,358	\$686	\$5,839
Science			
High Energy Physics			
High Energy Physics	\$4,238	\$3,467	\$3,664
Total High Energy Physics	\$4,238	\$3,467	\$3,664
Nuclear Physics			
Nuclear Physics	\$325	\$330	\$330
Total Nuclear Physics	\$325	\$330	\$330
Biological and Environmental Research	,	·	·
Biological and Environmental Research	\$26,229	\$25,756	\$25,795
Total Biological and Environmental Research	\$26,229	\$25,756	\$25,795
Basic Energy Sciences			
Basic Energy Sciences	\$6,178	\$4,021	\$4,021
Total Basic Energy Sciences	\$6,178	\$4,021	\$4,021
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$14,107	\$12,600	\$10,356
Total Fusion Energy Sciences Program	\$14,107	\$12,600	\$10,356
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,260	\$486	\$0
Total Advanced Scientific Computing Research	\$1,260	\$486	\$0
Total Science	\$52,337	\$46,660	\$44,166
al Wisconsin	\$59,695	\$47,346	\$50,005

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State Table

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(Dollars In Thousands)

FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
·	·	\$724
\$268	\$191	\$191
\$1,171	\$191	\$915
\$1,171	\$191	\$915
\$524	\$530	\$528
\$524	\$530	\$528
\$424	\$345	\$752
\$424	\$345	\$752
	_	
\$24	\$24	\$0
\$24	\$24	\$0
\$972	\$899	\$1,280
\$2,700	\$2,920	\$3,134
\$2,700	\$2,920	\$3,134
\$6,196	\$7,482	\$7,815
\$6,196	\$7,482	\$7,815
\$8,896	\$10,402	\$10,949
\$105	\$93	\$95
\$105	\$93	\$95
\$105	\$93	\$95
·	·	•
\$696	\$0	\$0
\$702	\$0	\$0
\$1,398	\$0	\$0
. ,	•	·
\$400	\$200	\$200
	\$903 \$268 \$1,171 \$1,171 \$524 \$524 \$524 \$424 \$424 \$24 \$972 \$2,700 \$2,700 \$6,196 \$6,196 \$6,196 \$8,896 \$105 \$105 \$105 \$105	Appropriation Appropriation \$903 \$0 \$268 \$191 \$1,171 \$191 \$524 \$530 \$524 \$530 \$424 \$345 \$424 \$345 \$24 \$24 \$972 \$899 \$2,700 \$2,920 \$2,700 \$2,920 \$6,196 \$7,482 \$6,196 \$7,482 \$8,896 \$10,402 \$105 \$93 \$105 \$93 \$696 \$0 \$702 \$0 \$1,398 \$0

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State Table	
(Dollars In Thousands	s)

/yoming	FY 2011 Appropriation	FY 2012 Appropriation	FY 2013 Request
Total Fossil Energy Environmental Restoration	\$400	\$200	\$200
Total Fossil Energy Research and Development	\$1,798	\$200	\$200
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves			
Productions Operations	\$11,000	\$3,000	\$4,635
Management	\$4,444	\$6,179	\$4,544
Total Naval Petroleum and Oil Shale Reserves	\$15,444	\$9,179	\$9,179
Total Naval Petroleum and Oil Shale Reserves	\$15,444	\$9,179	\$9,179
otal Wyoming	\$28,386	\$20,964	\$22,618