DEPARTMENT OF ENERGY

FY 2008 CONGRESSIONAL BUDGET REQUEST

STATE TABLE

PRELIMINARY



DEPARTMENT OF ENERGY

FY 2008 CONGRESSIONAL BUDGET REQUEST

STATE TABLE

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, uses of prior year balances, deferrals, rescissions, or other adjustments appropriated as offsets to the DOE appropriations by the Congress.



FEBRUARY 2007

OFFICE OF CHIEF FINANCIAL OFFICER



State Table

State Table (Dollars In Thousands)

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Page Number	State Index	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
1	Alabama	\$34,836	\$30,341	\$28,332
2	Alaska	\$8,216	\$1,698	\$1,474
3	All Other (Foreign)	\$1,063	\$950	\$950
4	American Samoa	\$170	\$254	\$166
5	Arizona	\$103,760	\$118,112	\$116,223
7	Arkansas	\$10,377	\$7,348	\$9,664
8	California	\$2,388,759	\$2,361,309	\$2,192,198
14	Colorado	\$911,252	\$539,257	\$542,523
18	Connecticut	\$23,263	\$16,234	\$12,654
20	Delaware	\$5,285	\$2,745	\$2,631
21	District Of Columbia	\$2,524,014	\$3,539,408	\$3,996,533
30	Florida	\$34,302	\$28,282	\$23,239
32	Georgia	\$53,967	\$45,803	\$61,417
34	Guam	\$177	\$263	\$173
35	Hawaii	\$3,421	\$2,026	\$1,849
36	Idaho	\$1,091,258	\$1,001,251	\$1,116,147
41	Illinois	\$1,218,446	\$893,753	\$954,267
46	Indiana	\$28,685	\$18,019	\$17,561
47	lowa	\$57,487	\$50,678	\$50,740
49	Kansas	\$10,050	\$7,189	\$6,539
50	Kentucky	\$184,949	\$158,368	\$151,173
52	Louisiana	\$103,014	\$108,249	\$187,761
54	Maine	\$3,745	\$2,734	\$2,360
55	Maryland	\$148,148	\$151,783	\$191,099
57	Massachusetts	\$101,039	\$68,319	\$71,392
59	Michigan	\$51,924	\$30,702	\$27,461
61	Minnesota	\$40,779	\$28,076	\$26,189
63	Mississippi	\$7,528	\$2,911	\$37,285
64	Missouri	\$444,652	\$424,412	\$477,419
67	Montana	\$57,403	\$40,304	\$37,858
69	Nebraska	\$69,050	\$33,589	\$30,694
70	Nevada	\$855,092	\$848,287	\$849,931
74	New Hampshire	\$3,809	\$2,863	\$2,397
75	New Jersey	\$102,462	\$155,004	\$92,815
77	New Mexico	\$4,294,330	\$4,204,344	\$4,082,942
83	New York	\$975,259	\$972,472	\$1,009,256

State Table

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Page Number	State Index	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
87	North Carolina	\$35,029	\$22,288	\$20,496
89	North Dakota	\$105,263	\$87,235	\$79,101
91	Northern Mariana Isl	\$170	\$253	\$166
92	Ohio	\$942,380	\$654,616	\$371,527
94	Oklahoma	\$35,118	\$25,801	\$28,150
96	Oregon	\$24,400	\$19,252	\$11,132
98	Pennsylvania	\$469,718	\$460,317	\$468,018
101	Puerto Rico	\$1,082	\$1,259	\$616
102	Rhode Island	\$5,085	\$3,775	\$3,059
103	South Carolina	\$1,770,892	\$2,035,202	\$2,193,115
107	South Dakota	\$38,016	\$36,421	\$33,321
108	Tennessee	\$2,343,315	\$2,251,607	\$2,408,118
114	Texas	\$624,672	\$598,102	\$685,409
118	Undesignated State	\$227,102	\$278,894	\$405,871
120	Utah	\$73,283	\$65,449	\$68,067
122	Vermont	\$4,947	\$1,392	\$1,040
123	Virgin Islands	\$184	\$277	\$179
124	Virginia	\$117,677	\$120,434	\$126,288
126	Washington	\$2,180,096	\$2,273,778	\$2,309,105
131	West Virginia	\$203,272	\$162,569	\$169,192
134	Wisconsin	\$36,031	\$27,890	\$27,904
135	Wyoming	\$48,401	\$28,302	\$23,625
	Total Department of Energy	\$25,238,104	\$25,052,450	\$25,846,811

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Energy Supply and Conservation Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants Total Energy Efficiency and Renewable Energy Total Energy Supply and Conservation Science High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics Biological and Environmental Research	\$2,739 \$543 \$3,282 \$3,282 \$312 \$312 \$202 \$202 \$202	\$1,725 \$787 \$2,512 \$2,512 \$188 \$188 \$188 \$83 \$83	\$1,506 \$531 \$2,037 \$2,037 \$187 \$187
Weatherization Assistance State Energy Program Grants Total Energy Efficiency and Renewable Energy Total Energy Supply and Conservation Science High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$543 \$3,282 \$3,282 \$312 \$312 \$202 \$202	\$787 \$2,512 \$2,512 \$188 \$188 \$188	\$531 \$2,037 \$2,037 \$187 \$187 \$73
State Energy Program Grants Total Energy Efficiency and Renewable Energy Total Energy Supply and Conservation Science High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$543 \$3,282 \$3,282 \$312 \$312 \$202 \$202	\$787 \$2,512 \$2,512 \$188 \$188 \$188	\$531 \$2,037 \$2,037 \$187 \$187 \$73
Total Energy Efficiency and Renewable Energy Total Energy Supply and Conservation Science High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$3,282 \$3,282 \$312 \$312 \$202 \$202	\$2,512 \$2,512 \$188 \$188 \$83	\$2,037 \$2,037 \$187 \$187 \$73
Total Energy Supply and Conservation Science High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$3,282 \$312 \$312 \$202 \$202	\$2,512 \$188 \$188 \$83	\$2,037 \$187 \$187 \$73
Science High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$312 \$312 \$202 \$202	\$188 \$188 \$83	\$187 \$187 \$73
High Energy Physics High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$312 \$202 \$202	\$188 \$83	\$187 \$73
High Energy Physics Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$312 \$202 \$202	\$188 \$83	\$187 \$73
Total High Energy Physics Nuclear Physics Nuclear Physics Total Nuclear Physics	\$312 \$202 \$202	\$188 \$83	\$187 \$73
Nuclear Physics Nuclear Physics Total Nuclear Physics	\$202 \$202	\$83	\$73
Nuclear Physics Total Nuclear Physics	\$202	•	
Total Nuclear Physics	\$202	•	
•	·	\$83	ሰ ማር
Biological and Environmental Research	\$2,366		\$73
Biological and Environmental Recodulon	\$2,366		
Biological and Environmental Research		\$144	\$538
Total Biological and Environmental Research	\$2,366	\$144	\$538
Basic Energy Sciences			
Basic Energy Sciences	\$1,302	\$1,225	\$618
Total Basic Energy Sciences	\$1,302	\$1,225	\$618
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,271	\$791	\$879
Total Fusion Energy Sciences Program	\$1,271	\$791	\$879
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$290	\$0	\$0
Total Advanced Scientific Computing Research	\$290	\$0	\$0
Total Science	\$5,743	\$2,431	\$2,295
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$390	\$398	\$0
Advanced Integrated Gasification Combined Cycle	\$25,300	\$25,000	\$24,000
Total Fuels and Other Power Systems	\$25,690	\$25,398	\$24,000
Natural Gas Technologies			
Natural Gas Technologies	\$121	\$0	\$0
Total Natural Gas Technologies	\$121	\$0	\$0
Total Fossil Energy Research and Development	\$25,811	\$25,398	\$24,000
otal Alabama	\$34,836	\$30,341	\$28,332

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aska	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy	Φ4. 7 0.4	#4.007	#4.055
Weatherization Assistance	\$1,724 \$264	\$1,207	\$1,055 \$258
State Energy Program Grants	ֆ 2 04	\$392	φ236
Total Energy Efficiency and Renewable Energy	\$1,988	\$1,599	\$1,313
Total Energy Supply and Conservation	\$1,988	\$1,599	\$1,313
Science			
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$99	\$99	\$161
Total Fusion Energy Sciences Program	\$99	\$99	\$161
Total Science	\$99	\$99	\$161
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$4,811	\$0	\$0
Total Fuels and Other Power Systems	\$4,811	\$0	\$0
Natural Gas Technologies			
Natural Gas Technologies	\$1,318	\$0	\$0
Total Natural Gas Technologies	\$1,318	\$0	\$0
Total Fossil Energy Research and Development	\$6,129	\$0	\$0
otal Alaska	\$8,216	\$1,698	\$1,474

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All Other (Foreign)	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$223	\$300	\$300
Advanced Research	\$840	\$650	\$650
Total Fuels and Other Power Systems	\$1,063	\$950	\$950
Total Fossil Energy Research and Development	\$1,063	\$950	\$950
Total All Other (Foreign)	\$1,063	\$950	\$950

State Table (Dollars In Thousands)

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American Samoa	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy State Energy Program Grants	\$170	\$254	\$166
Total Energy Efficiency and Renewable Energy	\$170	\$254	\$166
Total Energy Supply and Conservation	\$170	\$254	\$166
Total American Samoa	\$170	\$254	\$166

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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zona	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy			
Weatherization Assistance State Energy Program Grants	\$1,622 \$500	\$979 \$735	\$855 \$489
Total Energy Efficiency and Renewable Energy	\$2,122	\$1,714	\$1,344
Total Energy Supply and Conservation	\$2,122	\$1,714	\$1,344
Science			
High Energy Physics High Energy Physics	\$1,220	\$1,058	\$1,048
Total High Energy Physics	\$1,220	\$1,058	\$1,048
Nuclear Physics Nuclear Physics	\$295	\$260	\$260
Total Nuclear Physics	\$295	\$260	\$260
Biological and Environmental Research Biological and Environmental Research	\$3,640	\$75	\$211
Total Biological and Environmental Research	\$3,640	\$75	\$211
Basic Energy Sciences Basic Energy Sciences	\$3,079	\$1,997	\$2,15
Total Basic Energy Sciences	\$3,079	\$1,997	\$2,151
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$0	\$60	\$60
Total Advanced Scientific Computing Research	\$0	\$60	\$60
Total Science	\$8,234	\$3,450	\$3,730
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance	4-7	4 0,100	***
Systems Operation and Maintenance	\$20,289	\$20,404	\$13,307
Total Systems Operation and Maintenance	\$20,289	\$20,404	\$13,307
Program Direction Program Direction	\$24,114	\$25,810	\$26,440
Total Program Direction	\$24,114	\$25,810	\$26,440
Total Western Area Power Admin. Const., Rehab., O&M	\$44,403	\$46,214	\$39,747
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$42,034	\$60,923	\$65,434
Total Equipment, Contracts and Other Related Expenses	\$42,034	. ,	
Program Direction	⊅4∠,∪34	\$60,923	\$65,434
Program Direction	\$5,690	\$5,811	\$5,968
Total Program Direction	\$5,690	\$5,811	\$5,968

State Table (Dollars In Thousands)

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izona	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Colorado River Basins Power Marketing Fund	\$47,724	\$66,734	\$71,402
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuels	\$1,077	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$200	\$0	\$0
Total Fuels and Other Power Systems	\$1,277	\$0	\$0
Total Fossil Energy Research and Development	\$1,277	\$0	\$0
otal Arizona	\$103,760	\$118,112	\$116,223

State Table

(Dollars In Thousands)

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ansas	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,211	\$1,485	\$1,298
State Energy Program Grants	\$424	\$602	\$416
Total Energy Efficiency and Renewable Energy	\$2,635	\$2,087	\$1,714
Total Energy Supply and Conservation	\$2,635	\$2,087	\$1,714
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$1,443	\$0	\$461
Total Biological and Environmental Research	\$1,443	\$0	\$461
Basic Energy Sciences			
Basic Energy Sciences	\$395	\$265	\$130
Total Basic Energy Sciences	\$395	\$265	\$130
Total Science	\$1,838	\$265	\$591
Southwestern Power Admin Operation & Maint.			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$2,518	\$1,756	\$2,874
Total Systems Operation and Maintenance	\$2,518	\$1,756	\$2,874
SWPA Construction			
Construction	\$1,002	\$1,204	\$2,300
Total SWPA Construction	\$1,002	\$1,204	\$2,300
Program Direction			
Program Direction	\$1,982	\$2,036	\$2,185
Total Program Direction	\$1,982	\$2,036	\$2,185
Total Southwestern Power Admin Operation & Maint.	\$5,502	\$4,996	\$7,359
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$82	\$0	\$0
Total Fuels and Other Power Systems	\$82	\$0	\$0
Petroleum - Oil Technologies			
Oil Technology	\$320	\$0	\$0
Total Petroleum - Oil Technologies	\$320	\$0	\$0
Total Fossil Energy Research and Development	\$402	\$0	\$0
al Arkansas	\$10,377	\$7,348	\$9,664

FY 2008 Congressional Budget

State Table

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alifornia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$18,068	\$12,010	\$12,010
Electricity Restructuring	\$2,328	\$2,200	\$2,200
Energy Efficiency and Renewable Energy			
Wind Energy	\$200	\$250	\$250
Geothermal Technology	\$1,500	\$0	\$0
Hydrogen Technology	\$1,589	\$2,400	\$2,004
Vehicle Technologies	\$10,555	\$8,794	\$10,794
Building Technologies	\$9,031	\$7,131	\$8,185
Industrial Technologies	\$1,584	\$500	\$750
Federal Energy Management Program	\$2,007	\$1,887	\$1,866
Program Support	\$515	\$520	\$520
Weatherization Assistance	\$7,122	\$4,485	\$3,918
State Energy Program Grants	\$2,269	\$3,279	\$2,223
International Renewable Energy Program	\$20 \$20	\$200	Ψ <u>2,</u> 223
Total Energy Efficiency and Renewable Energy	\$56,788	\$43,656	\$44,720
Research & Development	φου, του	ψ-10,000	Ψ-1,720
Advanced Fuel Cycle Initiative	\$225	\$400	\$8,020
Generation IV Nuclear Energy Systems Initiative	\$491	\$180	\$180
Total Research & Development	*	•	
•	\$716	\$580	\$8,200
Environment, Safety and Health	A 40	Φ7.4	Φ0
Environment, Safety and Health	\$49	\$74	\$0
Total Environment, Safety and Health	\$49	\$74	\$0
Total Energy Supply and Conservation	\$57,553	\$44,310	\$52,920
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$16,335	\$21,880	\$19,060
Total Small Sites	\$16,335	\$21,880	\$19,060
Total Non-Defense Environmental Cleanup	\$16,335	\$21,880	\$19,060
Science			
High Energy Physics			
High Energy Physics	\$220,026	\$214,875	\$180,296
Total High Energy Physics	\$220,026	\$214,875	\$180,296
	\$220,020	φ214,075	\$100,290
Nuclear Physics Nuclear Physics	\$23,220	\$24,798	\$27,166
Total Nuclear Physics	\$23,220	\$24,798	\$27,166
Biological and Environmental Research			
Biological and Environmental Research	\$146,868	\$133,194	\$116,024
Total Biological and Environmental Research	\$146,868	\$133,194	\$116,024

State Table

(Dollars In Thousands)

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ifornia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Pacia Engray Sciences	, appropriation	rtoquoot	rtoquot
Basic Energy Sciences Basic Energy Sciences	\$305,618	\$375,437	\$367,96
Total Basic Energy Sciences	\$305,618	\$375,437	\$367,96
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$82,907	\$82,125	\$85,44
Total Fusion Energy Sciences Program	\$82,907	\$82,125	\$85,44
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$20,698	\$27,270	\$13,14
Total Science Laboratories Infrastructure	\$20,698	\$27,270	\$13,14
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$92,226	\$83,387	\$90,08
Total Advanced Scientific Computing Research	\$92,226	\$83,387	\$90,08
Program Direction Program Direction	\$5,314	\$6,375	\$6,94
Total Program Direction	\$5,314	\$6,375	\$6,94
Safeguards and Security Safeguards and Security	\$7,120	\$7,418	\$7,41
Total Safeguards and Security	\$7,120	\$7,418	\$7,41
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$813	\$1,113	\$1,50
Total Workforce Development for Teachers and Scientists	\$813	\$1,113	\$1,50
Total Science	\$904,810	\$955,992	\$895,99
Weapons Activities			
Directed Stockpile Work Directed Stockpile Work	\$137,005	\$128,339	\$105,41
Total Directed Stockpile Work	\$137,005	\$128,339	\$105,41
Science Campaign Science Campaign	\$96,241	\$85,651	\$93,57
Total Science Campaign	\$96,241	\$85,651	\$93,57
Engineering Campaign Engineering Campaign	\$29,709	\$25,245	\$24,09
Total Engineering Campaign	\$29,709	\$25,245	\$24,09
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$365,023	\$368,035	\$317,75
Total Inertial Confinement Fusion and High Yield Campaig	\$365,023	\$368,035	\$317,75
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$228,941	\$198,530	\$175,83

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alifornia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$14,020	\$17,484	\$28,845
Total Pit Manufacturing and Certification Campaign	\$14,020	\$17,484	\$28,845
Readiness Campaign Readiness Campaign	\$7,431	\$4,890	\$3,286
Total Readiness Campaign	\$7,431	\$4,890	\$3,286
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$83,653	\$104,915	\$81,434
Total Readiness in Technical Base and Facilities	\$83,653	\$104,915	\$81,434
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$16,891	\$21,050	\$26,594
Total Nuclear Weapons Incident Response	\$16,891	\$21,050	\$26,594
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$17,755	\$35,839	\$35,354
Total Facilities and Infrastructure Recapitalization Program	\$17,755	\$35,839	\$35,354
Safeguards and Security Safeguards and Security	\$94,952	\$100,044	\$113,385
Total Safeguards and Security	\$94,952	\$100,044	\$113,385
Environmental Projects and Operations Program Environmental Projects and Operations Program	\$0	\$12,556	\$12,521
Total Environmental Projects and Operations Program	\$0	\$12,556	\$12,521
Total Weapons Activities	\$1,091,621	\$1,102,578	\$1,018,097
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$3,871	\$3,658	\$0
Total Environment, Safety, and Health	\$3,871	\$3,658	\$0
Security and Safety Performance Assurance Nuclear Safeguards and Security	\$1,899	\$1,471	\$0
Total Security and Safety Performance Assurance	\$1,899	\$1,471	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$4,286
Total Health Safety and Security (All other)	\$0	\$0	\$4,286
Total Other Defense Activities	\$5,770	\$5,129	\$4,286
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$44,267	\$42,117	\$38,837
Total Nonproliferation and Verification R&D	. ,		\$38,837
Nonproliferation and International Security	\$44,267	\$42,117	φ30,037

State Table

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alifornia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Nonproliferation and International Security	\$10,349	\$21,812	\$18,508
Total Nonproliferation and International Security	\$10,349	\$21,812	\$18,508
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention HEU Transparency Implementation Fissile Materials Disposition	\$14,650 \$4,968 \$5,753 \$1,660	\$18,479 \$0 \$0 \$2,500	\$16,109 \$0 \$0 \$500
Total Non Proliferation Programs with Russia	\$27,031	\$20,979	\$16,609
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$3,464	\$700	\$700
Total Global Threat Reduction Initiative	\$3,464	\$700	\$700
Total Defense Nuclear Nonproliferation	\$85,111	\$85,608	\$74,654
Office of the Administrator Office of the Administrator Office of the Administrator	\$16,484	\$17,902	\$18,932
Total Office of the Administrator	\$16,484	\$17,902	\$18,932
Total Office of the Administrator	\$16,484	\$17,902	\$18,932
Departmental Administration Policy & International Affairs Environmental Policy Studies Total Policy & International Affairs	\$116	\$129	\$135
Total Policy & International Affairs Cost of Work for Others	\$116	\$129	\$135
Cost of Work for Others	\$1,692	\$3,915	\$8,821
Total Cost of Work for Others	\$1,692	\$3,915	\$8,821
Chief Information Officer Cyber Security and Secure Communications	\$4,200	\$6,465	\$7,200
Total Chief Information Officer	\$4,200	\$6,465	\$7,200
Total Departmental Administration	\$6,008	\$10,509	\$16,156
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$2,359	\$2,715	\$2,554
Total Office of the Inspector General	\$2,359	\$2,715	\$2,554
Total Office of the Inspector General	\$2,359	\$2,715	\$2,554
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance	. ,	. ,	. ,
Systems Operation and Maintenance	\$26,060	\$28,459	\$18,916
Total Systems Operation and Maintenance	\$26,060	\$28,459	\$18,916

FY 2008 Congressional Budget

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(Dollars In Thousands)

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alifornia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Program Direction		·	<u> </u>
Program Direction	\$24,001	\$25,321	\$25,836
Total Program Direction	\$24,001	\$25,321	\$25,836
Total Western Area Power Admin. Const.,Rehab.,O&M	\$50,061	\$53,780	\$44,752
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$4,179	\$8,649	\$4,357
Fuels	\$50	\$0	\$0
Advanced Research	\$255	\$75	\$80
Innovations for Existing Plants	\$1,607	\$200	\$0
Advanced Integrated Gasification Combined Cycle	\$4,681	\$2,930	\$0
Advanced Turbines	\$1,459	\$845	\$1,075
Total Fuels and Other Power Systems	\$12,231	\$12,699	\$5,512
Natural Gas Technologies Natural Gas Technologies	\$3,999	\$0	\$0
Total Natural Gas Technologies	\$3,999	\$0	\$0
Petroleum - Oil Technologies Oil Technology	\$2,031	\$0	\$0
Total Petroleum - Oil Technologies	\$2,031	 \$0	\$0
Total Fossil Energy Research and Development	\$18,261	\$12,699	\$5,512
Naval Petroleum and Oil Shale Reserves	Ψ.σ,=σ.	4 . _ , 0 0 0	Ψ0,0:=
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	\$6,203	\$6,476	\$5,100
Total Naval Petroleum and Oil Shale Reserves			
- Total Naval Fetioleum and Oil Ghale Neserves	\$6,203	\$6,476	\$5,100
Total Naval Petroleum and Oil Shale Reserves	\$6,203	\$6,476	\$5,100
Elk Hills School Lands Fund			
Elk Hills School Lands Fund			
Elk Hills School Lands Funds	\$83,520	\$0	\$0
Total Elk Hills School Lands Fund	\$83,520	\$0	\$0
Total Elk Hills School Lands Fund	\$83,520	\$0	\$0
Nuclear Waste Fund			
Nuclear Waste Disposal			
Prog. Mgmt. & Int (S & T)	\$0	\$4,095	\$2,489
Total Nuclear Waste Disposal	\$0	\$4,095	\$2,489
Total Nuclear Waste Fund	\$0	\$4,095	\$2,489
Defense Nuclear Waste Disposal	Ψ	ψ.,σσσ	ψΞ, 100
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$14,835	\$25,686	\$22,639
Polotiae Madical Madic Plapodal	Ψ14,000	Ψ20,000	ΨΖΖ,039

State Table (Dollars In Thousands)

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alifornia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Defense Nuclear Waste Disposal	\$14,835	\$25,686	\$22,639
Total Defense Nuclear Waste Disposal	\$14,835	\$25,686	\$22,639
Defense Environmental Cleanup NNSA Sites			
NNSA Sites	\$29,828	\$11,950	\$9,050
Total NNSA Sites	\$29,828	\$11,950	\$9,050
Total Defense Environmental Cleanup	\$29,828	\$11,950	\$9,050
otal California	\$2.388.759	\$2.361.309	\$2.192.198

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(Dollars In Thousands)			
Colorado	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$15,608	\$18,892	\$18,892
Program Direction	\$10	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$14,662	\$27,500	\$27,500
Wind Energy	\$19,241	\$34,650	\$25,700
Facilities and Infrastructure	\$26,052	\$5,935	\$6,982
Program Direction	\$19,517	\$22,124	\$24,531
Geothermal Technology	\$2,110	\$0	\$0
Hydropower	\$50	\$0	\$0
Hydrogen Technology	\$11,537	\$14,748	\$18,448
Solar Energy	\$52,350	\$68,692	\$61,642
Vehicle Technologies	\$17,526	\$11,134	\$15,634
Building Technologies	\$4,338	\$3,076	\$3,531
Industrial Technologies	\$786	\$625	\$600
Federal Energy Management Program	\$2,817	\$2,648	\$3,187
Program Support	\$5,544	\$2,010	\$2,010
Weatherization Assistance	\$5,655	\$3,906	\$3,412
State Energy Program Grants	\$540	\$754	\$530
Gateway Deployment	\$2,500	\$0	\$0
International Renewable Energy Program	\$170	\$350	\$C
Tribal Energy Activities	\$800	\$500	\$500
Total Energy Efficiency and Renewable Energy	\$201,813	\$217,544	\$213,099
Research & Development			
Nuclear Hydrogen Initiative	\$700	\$700	\$800
Total Research & Development	\$700	\$700	\$800
Office of Legacy Management			
Office of Legacy Management	\$16,869	\$19,531	\$18,874
Total Office of Legacy Management	\$16,869	\$19,531	\$18,874
Total Energy Supply and Conservation	\$219,382	\$237,775	\$232,773
Science			
High Energy Physics			
High Energy Physics	\$2,884	\$2,641	\$2,644
Total High Energy Physics	\$2,884	\$2,641	\$2,644
Nuclear Physics			
Nuclear Physics	\$902	\$860	\$860
Total Nuclear Physics	\$902	\$860	\$860
Biological and Environmental Research			
Biological and Environmental Research	\$10,402	\$6,603	\$7,691
_			

\$10,402

\$6,603

\$7,691

Total Biological and Environmental Research

Basic Energy Sciences

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olorado	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Basic Energy Sciences	\$10,474	\$9,918	\$10,182
Total Basic Energy Sciences	\$10,474	\$9,918	\$10,182
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$1,802	\$1,553	\$2,205
Total Fusion Energy Sciences Program	\$1,802	\$1,553	\$2,205
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$2,496	\$704	\$704
Total Advanced Scientific Computing Research	\$2,496	\$704	\$704
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$681	\$835	\$880
Total Workforce Development for Teachers and Scientists	\$681	\$835	\$880
Total Science	\$29,641	\$23,114	\$25,166
Other Defense Activities Office of Legacy Management Office of Legacy Management	\$3,986	\$96,419	\$110,168
Total Office of Legacy Management	\$3,986	\$96,419	\$110,168
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$148
Total Health Safety and Security (All other)	\$0	\$0	\$148
Total Other Defense Activities	\$3,986	\$96,419	\$110,316
Defense Nuclear Nonproliferation			
Nonproliferation and International Security Nonproliferation and International Security	\$0	\$1,797	\$1,797
Total Nonproliferation and International Security	\$0	\$1,797	\$1,797
Non Proliferation Programs with Russia Global Initiatives for Proliferation Prevention	\$300	\$0	\$0
Total Non Proliferation Programs with Russia	\$300	\$0	\$0
Total Defense Nuclear Nonproliferation	\$300	\$1,797	\$1,797
Office of the Inspector General Office of the Inspector General			
Office of the Inspector General	\$1,475	\$1,598	\$1,022
Total Office of the Inspector General	\$1,475	\$1,598	\$1,022
Total Office of the Inspector General	\$1,475	\$1,598	\$1,022
Falcon & Amistad - Operating & Maintenance Fund Falcon & Amistad Operating and Maintenance Fund	Φ.4	*	*
Falcon & Amistad - Operating and Maintenance	\$1	\$0	\$0
Total Falcon & Amistad Operating and Maintenance Fund	\$1	\$0	\$0

State Table

(Dollars In Thousands)

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colorado	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Falcon & Amistad - Operating & Maintenance Fund Western Area Power Admin. Const., Rehab., O&M	\$1	\$0	\$0
Systems Operation and Maintenance Systems Operation and Maintenance	\$35,943	\$58,604	\$47,621
Total Systems Operation and Maintenance	\$35,943	\$58,604	\$47,621
Program Direction Program Direction	\$43,660	\$46,743	\$47,885
Total Program Direction	\$43,660	\$46,743	\$47,885
Total Western Area Power Admin. Const.,Rehab.,O&M	\$79,603	\$105,347	\$95,506
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$31,480	\$41,559	\$44,204
Total Equipment, Contracts and Other Related Expenses	\$31,480	\$41,559	\$44,204
Program Direction Program Direction	\$20,523	\$20,887	\$21,389
Total Program Direction	\$20,523	\$20,887	\$21,389
Total Colorado River Basins Power Marketing Fund	\$52,003	\$62,446	\$65,593
Fossil Energy Research and Development Fuels and Other Power Systems Fuels Innovations for Existing Plants Advanced Integrated Gasification Combined Cycle	\$1,000 \$4,038 \$1,120	\$2,000 \$1,636 \$125	\$2,500 \$0 \$1,700
Total Fuels and Other Power Systems	\$6,158	\$3,761	\$4,200
Natural Gas Technologies Natural Gas Technologies	\$150	\$0	\$0
Total Natural Gas Technologies	\$150	\$0	\$0
Petroleum - Oil Technologies Oil Technology	\$889	\$0	\$0
Total Petroleum - Oil Technologies	\$889	\$0	\$0
Total Fossil Energy Research and Development	\$7,197	\$3,761	\$4,200
Defense Environmental Cleanup Closure Sites Rocky Flats	\$514,709	\$7,000	\$6,150
Total Closure Sites	\$514,709	\$7,000	\$6,150
Program Direction Program Direction	\$1,543	\$0	\$0
Total Program Direction	\$1,543	\$0	\$0

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Colorado	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Program Support Program Support	\$244	\$0	\$0
Total Program Support	\$244	\$0	\$0
NNSA Sites NNSA Sites	\$1,168	\$0	\$0
Total NNSA Sites	\$1,168	\$0	\$0
Total Defense Environmental Cleanup	\$517,664	\$7,000	\$6,150
Total Colorado	\$911,252	\$539,257	\$542,523

FY 2008 Congressional Budget

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onnecticut	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,763	\$1,795	\$1,568
State Energy Program Grants	\$514	\$691	\$506
Total Energy Efficiency and Renewable Energy	\$3,277	\$2,486	\$2,074
Total Energy Supply and Conservation	\$3,277	\$2,486	\$2,074
Science			
High Energy Physics			
High Energy Physics	\$2,691	\$2,787	\$2,759
Total High Energy Physics	\$2,691	\$2,787	\$2,759
Nuclear Physics			
Nuclear Physics	\$4,453	\$4,380	\$4,180
Total Nuclear Physics	\$4,453	\$4,380	\$4,180
Biological and Environmental Research			
Biological and Environmental Research	\$2,370	\$91	\$0
Total Biological and Environmental Research	\$2,370	\$91	\$0
Basic Energy Sciences	#0.044	Φο ο 4 ο	40.570
Basic Energy Sciences	\$2,941	\$2,318	\$2,570
Total Basic Energy Sciences	\$2,941	\$2,318	\$2,570
Total Science	\$12,455	\$9,576	\$9,509
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$3,251	\$0	\$0
Carbon Sequestration	\$0	\$1,000	\$0
Fuels	\$272	\$272	\$0
Innovations for Existing Plants	\$2,048	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$600	\$600	\$600
Advanced Turbines	\$656	\$500	\$471
Total Fuels and Other Power Systems	\$6,827	\$2,372	\$1,071
Natural Gas Technologies			
Natural Gas Technologies	\$493	\$0	\$0
Total Natural Gas Technologies	\$493	\$0	\$0
Petroleum - Oil Technologies			
Oil Technology	\$211	\$0	\$0
Total Petroleum - Oil Technologies	\$211	\$0	\$0
Total Fossil Energy Research and Development	\$7,531	\$2,372	\$1,071
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve	_		
Northeast Home Heating Oil Reserve	\$0	\$1,800	\$0

State Table (Dollars In Thousands)

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Connecticut	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Northeast Home Heating Oil Reserve	\$0	\$1,800	\$0
Total Northeast Home Heating Oil Reserve Account	\$0	\$1,800	\$0
Total Connecticut	\$23,263	\$16,234	\$12,654

State Table

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elaware	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$612	\$423	\$370
State Energy Program Grants	\$236	\$345	\$231
Total Energy Efficiency and Renewable Energy	\$848	\$768	\$601
Total Energy Supply and Conservation	\$848	\$768	\$601
Science			
High Energy Physics			
High Energy Physics	\$460	\$543	\$538
Total High Energy Physics	\$460	\$543	\$538
Biological and Environmental Research			
Biological and Environmental Research	\$1,220	\$0	\$0
Total Biological and Environmental Research	\$1,220	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$2,049	\$1,138	\$1,289
Total Basic Energy Sciences	\$2,049	\$1,138	\$1,289
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$59	\$52	\$53
Total Fusion Energy Sciences Program	\$59	\$52	\$53
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$462	\$150	\$150
Total Advanced Scientific Computing Research	\$462	\$150	\$150
Total Science	\$4,250	\$1,883	\$2,030
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$187	\$94	\$0
Total Fuels and Other Power Systems	\$187	\$94	\$0
Total Fossil Energy Research and Development	\$187	\$94	\$0
otal Delaware	\$5,285	\$2,745	\$2,631

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ict Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
nergy Supply and Conservation	rr -r		- 1
Electricity Delivery & Energy Reliability			
Research & Development	\$1,859	\$0	\$0
Electricity Restructuring	\$729	\$0	\$0
Program Direction	\$9,951	\$12,168	\$12,242
Energy Efficiency and Renewable Energy	ψο,σο.	ψ·=,·σσ	Ψ:=,=:=
Biomass and Biorefinery Systems R&D	\$68,254	\$106,287	\$136,713
Wind Energy	\$14,697	\$2,209	\$8,059
Program Direction	\$60,138	\$58,430	\$67,430
Geothermal Technology	\$10,946	\$0	\$0
Hydropower	\$45	\$0	\$0
Hydrogen Technology	\$112,637	\$136,853	\$151,678
Solar Energy	\$17,666	\$60,770	\$74,752
Vehicle Technologies	\$56,544	\$74,190	\$71,432
Building Technologies	\$45,581	\$53,917	\$60,505
Industrial Technologies	\$42,514	\$36,645	\$38,505
Federal Energy Management Program	\$7,503	\$5,989	\$5,367
Program Support	\$2,083	\$3,485	\$5,836
Weatherization Assistance	\$5,860	\$5,025	\$4,965
State Energy Program Grants	\$1,023	\$1,322	\$11,720
State Energy Activities	\$495	\$1,322 \$0	\$11,720
Gateway Deployment	\$13,600	\$0 \$0	\$0 \$0
International Renewable Energy Program	\$3,541	\$1,623	\$0 \$0
Tribal Energy Activities	\$2,860	\$3,207	\$2,207
Renewable Energy Production Incentive	\$4,950	\$4,946	\$4,946
Asia Pacific	\$4,930 \$0	\$4,940 \$0	\$7,500
Total Energy Efficiency and Renewable Energy	· · · · · · · · · · · · · · · · · · ·		
	\$483,476	\$567,066	\$663,857
Research & Development	4500	# 4.070	00.40
Nuclear Power 2010	\$503	\$1,670	\$943
Nuclear Hydrogen Initiative	\$494	\$1,458	\$1,488
Advanced Fuel Cycle Initiative	\$250	\$153,200	\$100,300
Generation IV Nuclear Energy Systems Initiative	\$254	\$2,793	\$2,987
Total Research & Development	\$1,501	\$159,121	\$105,718
Environment, Safety and Health			
Environment, Safety and Health	\$5,098	\$6,353	\$0
Program Direction	\$20,691	\$19,993	\$0
Total Environment, Safety and Health	\$25,789	\$26,346	\$0
University Reactor Infrastructure and Education Assistance			
University Reactor Infrastructure and Education Assistan	\$80	\$0	\$0
Total University Reactor Infrastructure and Education Assis	\$80	\$0	\$0
Transfer from State Department			
Transfer from State Department	\$517	\$0	\$0
Total Transfer from State Department	\$517	\$0	\$0

State Table

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strict Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Program Direction - NE Program Direction - NE	\$27,674	\$34,160	\$38,585
Total Program Direction - NE	\$27,674	\$34,160	\$38,585
Infrastructure Radiological Facilities Management	\$411	\$550	\$550
Total Infrastructure	\$411	\$550	\$550
Office of Legacy Management Office of Legacy Management	\$0	\$0	\$1,385
Total Office of Legacy Management	\$0	\$0	\$1,385
Total Energy Supply and Conservation Innovative Tech Loan Guarantee Prog Administrative Operations	\$539,448	\$787,243	\$810,095
Administrative Operations Administrative Operations	\$0	\$0	\$8,390
Total Administrative Operations	\$0	\$0	\$8,390
Total Innovative Tech Loan Guarantee Prog	\$0	\$0	\$8,390
Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund			
Uranium Enrichment D&D Fund	\$19,800	\$20,000	\$20,000
Total Uranium Enrichment D&D Fund	\$19,800	\$20,000	\$20,000
Total Uranium Enrichment Decon. & Decom. Fund	\$19,800	\$20,000	\$20,000
Science High Energy Physics High Energy Physics	\$1,931	\$100,477	\$103,475
Total High Energy Physics	\$1,931	\$100,477	\$103,475
Nuclear Physics Nuclear Physics	\$1,844	\$33,533	\$35,480
Total Nuclear Physics	\$1,844	\$33,533	\$35,480
Biological and Environmental Research Biological and Environmental Research	\$4,091	\$136,719	\$187,501
Total Biological and Environmental Research	\$4,091	\$136,719	\$187,501
Basic Energy Sciences Basic Energy Sciences	\$4,560	\$190,654	\$240,858
Total Basic Energy Sciences	\$4,560	\$190,654	\$240,858
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$467	\$13,758	\$13,203
Total Fusion Energy Sciences Program	\$467	\$13,758	\$13,203
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$277	\$175	\$35,275

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District Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Science Laboratories Infrastructure	\$277	\$175	\$35,275
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$794	\$104,638	\$115,586
Total Advanced Scientific Computing Research	\$794	\$104,638	\$115,586
Program Direction Program Direction	\$68,038	\$75,045	\$80,741
Total Program Direction	\$68,038	\$75,045	\$80,741
Safeguards and Security Safeguards and Security	\$2,632	\$3,837	\$3,637
Total Safeguards and Security	\$2,632	\$3,837	\$3,637
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$0	\$119	\$410
Total Workforce Development for Teachers and Scientists	\$0	\$119	\$410
Total Science	\$84,634	\$658,955	\$816,166
Weapons Activities Directed Stockpile Work			
Directed Stockpile Work	\$791	\$0	\$61,019
Total Directed Stockpile Work	\$791	\$0	\$61,019
Science Campaign Science Campaign	\$26	\$16,237	\$22,129
Total Science Campaign	\$26	\$16,237	\$22,129
Engineering Campaign Engineering Campaign	\$1,000	\$5,762	\$4,220
Total Engineering Campaign	\$1,000	\$5,762	\$4,220
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$29,543	\$8,903	\$6,145
Total Inertial Confinement Fusion and High Yield Campaig	\$29,543	\$8,903	\$6,145
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$53,666	\$38,688	\$131,211
Total Advanced Simulation & Computing Campaign	\$53,666	\$38,688	\$131,211
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$40	\$23,969	\$39,978
Total Pit Manufacturing and Certification Campaign	\$40	\$23,969	\$39,978
Readiness Campaign Readiness Campaign	\$9	\$0	\$4,506
Total Readiness Campaign	\$9	\$0	\$4,506
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$363	\$97,815	\$118,725

State Table

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District Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Readiness in Technical Base and Facilities	\$363	\$97,815	\$118,725
Secure Transportation Asset Secure Transportation Asset	\$9	\$0	\$0
Total Secure Transportation Asset	\$9	\$0	\$0
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$1,148	\$18,827	\$19,774
Total Nuclear Weapons Incident Response	\$1,148	\$18,827	\$19,774
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$703	\$18,473	\$24,687
Total Facilities and Infrastructure Recapitalization Program	\$703	\$18,473	\$24,687
Safeguards and Security Safeguards and Security	\$10,438	\$46,649	\$59,706
Total Safeguards and Security	\$10,438	\$46,649	\$59,706
Total Weapons Activities	\$97,736	\$275,323	\$492,100
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health Program Direction	\$41,440 \$16,525	\$43,867 \$17,105	\$0 \$0
Total Environment, Safety, and Health	\$57,965	\$60,972	\$0
Hearings and Appeals Hearings and Appeals	\$4,310	\$4,422	\$4,607
Total Hearings and Appeals	\$4,310	\$4,422	\$4,607
Security and Safety Performance Assurance Nuclear Safeguards and Security Security Investigations	\$136,051 \$6,556	\$137,034 \$6,228	\$0 \$0
Total Security and Safety Performance Assurance	\$142,607	\$143,262	\$0
Office of Legacy Management Office of Legacy Management	\$25,962	\$21,619	\$12,641
Total Office of Legacy Management	\$25,962	\$21,619	\$12,641
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$235,331
Total Health Safety and Security (All other)	\$0	\$0	\$235,331
Total Other Defense Activities	\$230,844	\$230,275	\$252,579
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$1,994	\$6,162	\$5,495
Total Nonproliferation and Verification R&D	\$1,994	\$6,162	\$5,495
Nonproliferation and International Security			

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istrict Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Nonproliferation and International Security	\$5,219	\$8,815	\$20,119
Total Nonproliferation and International Security	\$5,219	\$8,815	\$20,119
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention HEU Transparency Implementation Elimination of Weapons -Grade Plutonium Production P Fissile Materials Disposition	\$6,023 \$17,152 \$32	\$0 \$0 \$0 \$50 \$1,503	\$0 \$0 \$0 \$50 \$3,066
Total Non Proliferation Programs with Russia	\$43,853	\$1,553	\$3,116
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$6,348	\$12,476	\$18,755
Total Global Threat Reduction Initiative	\$6,348	\$12,476	\$18,755
Total Defense Nuclear Nonproliferation	\$57,414	\$29,006	\$47,485
Naval Reactors Naval Reactors Development Naval Reactors Development	\$3,100	\$3,066	\$3,436
Total Naval Reactors Development	\$3,100	\$3,066	\$3,436
Program Direction Program Direction	\$27,102	\$14,432	\$14,122
Total Program Direction	\$27,102	\$14,432	\$14,122
Total Naval Reactors	\$30,202	\$17,498	\$17,558
Office of the Administrator Office of the Administrator Office of the Administrator Total Office of the Administrator	\$194,960 \$194,960	\$215,886 \$215,886	\$215,175 \$215,175
Total Office of the Administrator	\$194,960	\$215,886	
Departmental Administration Departmental Administration Departmental Administration Departmental Administration Policy & International Affairs Program Direction Policy Analysis and System Studies Climate Change Technology Program	\$648 \$14,897 \$389 \$0	\$147 \$18,744 \$612 \$0	\$215,175 \$0 \$18,948 \$625 \$1,066
Total Policy & International Affairs	\$15,934	\$19,503	\$20,639
Chief Financial Officer Program Direction Program Direction Program Direction	\$22,957 \$17,117	\$22,035 \$21,729	\$23,983 \$28,161
Total Program Direction			
Total i Togram Direction	\$40,074	\$43,764	\$52,144

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strict Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Congressional, and Intergovernmental Affairs Program Direction	\$4,795	\$4,866	\$4,762
Total Congressional, and Intergovernmental Affairs	\$4,795	\$4,866	\$4,762
Public Affairs Program Direction	\$4,475	\$4,419	\$3,860
Total Public Affairs	\$4,475	\$4,419	\$3,860
General Counsel General Counsel	\$23,069	\$24,725	\$30,070
Total General Counsel	\$23,069	\$24,725	\$30,07
Office of the Secretary Office of the Secretary	\$5,399	\$5,539	\$5,78
Total Office of the Secretary	\$5,399	\$5,539	\$5,78
Management & Administration Program Direction	\$53,973	\$55,237	\$63,939
Total Management & Administration	\$53,973	\$55,237	\$63,93
Economic Impact & Diversity Program Direction Minority Economic Impact	\$5,318 \$818	\$5,144 \$825	\$5,649 \$83
Total Economic Impact & Diversity	\$6,136	\$5,969	\$6,48
Chief Information Officer Program Direction Cyber Security and Secure Communications Corporate Management Information Program	\$38,991 \$19,257 \$22,825	\$47,722 \$29,351 \$22,917	\$47,502 \$25,509 \$28,42
Total Chief Information Officer	\$81,073	\$99,990	\$101,43
Total Departmental Administration Office of the Inspector General Office of the Inspector General	\$234,928	\$264,012	\$289,12
Office of the Inspector General	\$11,495	\$12,277	\$12,23
Total Office of the Inspector General	\$11,495	\$12,277	\$12,23
Total Office of the Inspector General	\$11,495	\$12,277	\$12,23
Western Area Power Admin. Const.,Rehab.,O&M Program Direction			
Program Direction	\$411	\$447	\$46
Total Program Direction	\$411	\$447	\$46
Total Western Area Power Admin. Const.,Rehab.,O&M	\$411	\$447	\$46
Federal Energy Regulatory Commission Energy Infrastructure Energy Infrastructure	\$136,000	\$144,500	\$137,12

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istrict Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Energy Infrastructure	\$136,000	\$144,500	\$137,125
Competitive Markets Competitive Markets	\$47,400	\$48,300	\$49,300
Total Competitive Markets	\$47,400	\$48,300	\$49,300
Market Oversight Market Oversight	\$37,000	\$38,000	\$39,000
Total Market Oversight	\$37,000	\$38,000	\$39,000
Total Federal Energy Regulatory Commission	\$220,400	\$230,800	\$225,425
Fossil Energy Research and Development Fuels and Other Power Systems Carbon Sequestration	\$99	\$50	\$0
Advanced Research	\$1,002	\$711	\$550
Innovations for Existing Plants Total Fuels and Other Power Systems	\$135	\$0	\$0
Natural Gas Technologies Natural Gas Technologies	\$1,236 \$741	\$761 \$0	\$550 \$0
Total Natural Gas Technologies			
Petroleum - Oil Technologies	\$741	\$0	\$0
Oil Technology	\$1,298	\$0	\$0
Total Petroleum - Oil Technologies	\$1,298	\$0	\$0
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$80	\$75	\$75
Total Fossil Energy Environmental Restoration	\$80	\$75	\$75
Import/Export Authorization Import/Export Authorization	\$180	\$0	\$0
Total Import/Export Authorization	\$180	\$0	\$0
Total Fossil Energy Research and Development	\$3,535	\$836	\$625
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves	¢2.400	¢2.076	\$2.004
Total Naval Petroleum and Oil Shale Reserves	\$3,198	\$2,076	\$2,091
- Total Naval Feti Oleum and Oli Shale Neserves	\$3,198	\$2,076	\$2,091
Total Naval Petroleum and Oil Shale Reserves	\$3,198	\$2,076	\$2,091
Nuclear Waste Fund Nuclear Waste Disposal Transportation Prog. Mgmt. & Int (S & T) Integrated Spent Fuels Recy-Fac	\$10,022 \$883 \$49,500	\$25,254 \$27,956 \$0	\$15,000 \$21,645 \$0
Program Direction	\$35,750	\$33,971	\$33,667

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State Table

(Dollars In Thousands)

strict Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Nuclear Waste Disposal	\$96,155	\$87,181	\$70,312
Total Nuclear Waste Fund	\$96,155	\$87,181	\$70,312
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Transportation	\$9,900	\$42,418	\$0
Prog. mgmt & Int (Non S & T)	\$39,600	\$0	\$0
Total Defense Nuclear Waste Disposal	\$49,500	\$42,418	\$0
Total Defense Nuclear Waste Disposal	\$49,500	\$42,418	\$0
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$70,727	\$86,347	\$99,765
Total Program Direction	\$70,727	\$86,347	\$99,765
Program Support Program Support	\$32,275	\$37,881	\$33,146
Total Program Support	\$32,275	\$37,881	\$33,146
Uranium Enrichment D&D Fund Contribution	φ32,273	φ3 <i>1</i> ,00 i	φ33,140
Uranium Enrichment D&D Fund Contribution	\$446,490	\$452,000	\$463,000
Total Uranium Enrichment D&D Fund Contribution	\$446,490	\$452,000	\$463,000
Technology Development Technology Development	\$29,047	\$19,889	\$21,389
Total Technology Development	\$29,047	\$19,889	\$21,389
Total Defense Environmental Cleanup	\$578,539	\$596,117	\$617,300
Strategic Petroleum Reserve	+	+ ,	, , , , , , , , , , ,
Storage Facilities Development			
SPR - Facilities Development	\$6,633	\$4,739	\$0
Total Storage Facilities Development	\$6,633	\$4,739	\$0
Management for SPR Operations			
Management	\$0	\$0	\$4,825
Total Management for SPR Operations	\$0	\$0	\$4,825
Expansion	Φ0	Φ0	\$13,137
Expansion	\$0	\$0	
Total Expansion	\$0	\$0	\$13,137
Total Strategic Petroleum Reserve	\$6,633	\$4,739	\$17,962
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve	*-	* 4 - 2	^- ^-
Northeast Home Heating Oil Reserve	\$0	\$150	\$5,325
Total Northeast Home Heating Oil Reserve	\$0	\$150	\$5,325

State Table (Dollars In Thousands)

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District Of Columbia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Northeast Home Heating Oil Reserve Account	\$0	\$150	\$5,325
Energy Information Administration Energy Information Administration National Energy Information System	\$64,182	\$64,169	\$76,125
Total Energy Information Administration	\$64,182	\$64,169	\$76,125
Total Energy Information Administration	\$64,182	\$64,169	\$76,125
Total District Of Columbia	\$2,524,014	\$3,539,408	\$3,996,533

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State Table

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orida	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,647	\$1,404	\$1,227
State Energy Program Grants	\$1,193	\$1,741	\$1,168
Total Energy Efficiency and Renewable Energy	\$3,840	\$3,145	\$2,395
Total Energy Supply and Conservation	\$3,840	\$3,145	\$2,395
Science			
High Energy Physics High Energy Physics	\$3,241	\$3,046	\$3,036
Total High Energy Physics	\$3,241	\$3,046	\$3,036
Nuclear Physics Nuclear Physics	\$830	\$877	\$877
Total Nuclear Physics	\$830	\$877	\$877
Biological and Environmental Research Biological and Environmental Research	\$3,947	\$1,251	\$835
Total Biological and Environmental Research	\$3,947	\$1,251	\$835
Basic Energy Sciences Basic Energy Sciences	\$2,211	\$1,780	\$2,002
Total Basic Energy Sciences	\$2,211	\$1,780	\$2,002
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$397	\$114	\$387
Total Fusion Energy Sciences Program	\$397	\$114	\$387
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$227	\$0	\$0
Total Advanced Scientific Computing Research	\$227	\$0	\$0
Total Science	\$10,853	\$7,068	\$7,137
Other Defense Activities			
Office of Legacy Management			
Office of Legacy Management	\$15,418	\$14,432	\$7,757
Total Office of Legacy Management	\$15,418	\$14,432	\$7,757
Total Other Defense Activities	\$15,418	\$14,432	\$7,757
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling	0004	400=	4 -00
Purchase Power and Wheeling	\$264	\$695	\$700
Total Purchase Power and Wheeling	\$264	\$695	\$700
Total Southeastern Power Admin Operation & Maint.	\$264	\$695	\$700
Fossil Energy Research and Development			

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State Table

(Dollars In Thousands)

Florida	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Fuels and Other Power Systems Advanced Research Advanced Turbines	\$234 \$3,693	\$0 \$2,942	\$0 \$5,250
Total Fuels and Other Power Systems	\$3,927	\$2,942	\$5,250
Total Fossil Energy Research and Development	\$3,927	\$2,942	\$5,250
Total Florida	\$34,302	\$28,282	\$23,239

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(Dollars In Thousands)

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orgia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation		·	· · ·
Energy Efficiency and Renewable Energy			
Wind Energy	\$50	\$0	\$0
Program Direction	\$3,300	\$0	\$0
Solar Energy	\$25	\$0	\$0
Weatherization Assistance	\$3,367	\$2,094	\$1,829
State Energy Program Grants	\$769	\$1,125	\$753
Total Energy Efficiency and Renewable Energy	\$7,511	\$3,219	\$2,582
Total Energy Supply and Conservation	\$7,511	\$3,219	\$2,582
Science			
Nuclear Physics			
Nuclear Physics	\$365	\$392	\$392
Total Nuclear Physics	\$365	\$392	\$392
Biological and Environmental Research			
Biological and Environmental Research	\$5,246	\$1,062	\$1,573
Total Biological and Environmental Research	\$5,246	\$1,062	\$1,573
Basic Energy Sciences Basic Energy Sciences	\$5,362	\$3,636	\$4,243
Total Basic Energy Sciences	\$5,362	\$3,636	\$4,243
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$399	\$250	\$359
Total Fusion Energy Sciences Program	\$399	\$250	\$359
Advanced Scientific Computing Research	•	•	•
Advanced Scientific Computing Research	\$472	\$214	\$214
Total Advanced Scientific Computing Research	\$472	\$214	\$214
Total Science	\$11,844	\$5,554	\$6,781
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$26,321	\$27,257	\$40,913
Total Purchase Power and Wheeling	\$26,321	\$27,257	\$40,913
Program Direction			
Program Direction	\$5,544	\$5,723	\$6,463
Total Program Direction	\$5,544	\$5,723	\$6,463
Total Southeastern Power Admin Operation & Maint.	\$31,865	\$32,980	\$47,376
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$2,635	\$4,000	\$4,638
Advanced Research	\$112	\$50	\$40

State Table (Dollars In Thousands)

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Georgia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Fuels and Other Power Systems	\$2,747	\$4,050	\$4,678
Total Fossil Energy Research and Development	\$2,747	\$4,050	\$4,678
Total Georgia	\$53,967	\$45,803	\$61,417

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State Table

(Dollars In Thousands)

Guam	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy State Energy Program Grants	\$177	\$263	\$173
Total Energy Efficiency and Renewable Energy	\$177	\$263	\$173
Total Energy Supply and Conservation	\$177	\$263	\$173
Total Guam	\$177	\$263	\$173

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State Table

(Dollars In Thousands)

Hawaii	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy	# 000	#4.00	#440
Weatherization Assistance State Energy Program Grants	\$236 \$246	\$160 \$361	\$140 \$241
3. 3	φ240	φ301	Ψ241
Total Energy Efficiency and Renewable Energy	\$482	\$521	\$381
Total Energy Supply and Conservation	\$482	\$521	\$381
Science			
High Energy Physics			
High Energy Physics	\$1,679	\$1,503	\$1,466
Total High Energy Physics	\$1,679	\$1,503	\$1,466
Biological and Environmental Research			
Biological and Environmental Research	\$774	\$0	\$0
Total Biological and Environmental Research	\$774	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$486	\$2	\$2
Total Basic Energy Sciences	\$486	\$2	\$2
Total Science	\$2,939	\$1,505	\$1,468
Total Hawaii	\$3,421	\$2,026	\$1,849

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aho	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Energy Supply and Conservation		-	·
Electricity Delivery & Energy Reliability			
Research & Development	\$7,010	\$4,930	\$4,930
Program Direction .	\$10	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$1,350	\$4,500	\$5,000
Wind Energy	\$90	\$250	\$150
Geothermal Technology	\$2,000	\$0	\$
Hydropower	\$100	\$0	\$
Vehicle Technologies	\$3,341	\$2,935	\$2,93
Industrial Technologies	\$573	\$425	\$40
Federal Energy Management Program	\$0	\$0	\$17
Weatherization Assistance	\$2,069	\$1,416	\$1,23
State Energy Program Grants	\$274	\$402	\$26
Total Energy Efficiency and Renewable Energy	\$16,817	\$14,858	\$15,09
Research & Development			
Nuclear Power 2010	\$64,008	\$52,276	\$113,00
Nuclear Hydrogen Initiative	\$9,188	\$5,590	\$8,15
Advanced Fuel Cycle Initiative	\$41,956	\$46,000	\$100,25
Generation IV Nuclear Energy Systems Initiative	\$32,661	\$24,772	\$28,56
Total Research & Development	\$147,813	\$128,638	\$249,96
University Reactor Infrastructure and Education Assistance University Reactor Infrastructure and Education Assistar	\$26,182	\$0	\$0
Total University Reactor Infrastructure and Education Assis	\$26,182	\$0	\$
Transfer from State Department	Ψ20,102	ΨΟ	Ψ
Transfer from State Department	\$500	\$0	\$
Total Transfer from State Department	\$500	\$0	\$
Program Direction - NE	φοσσ	ΨΟ	Ψ
Program Direction - NE	\$0	\$31,361	\$35,45
Total Program Direction - NE	\$0	\$31,361	\$35,45
Infrastructure	·	. ,	. ,
Radiological Facilities Management	\$20,256	\$15,147	\$17,91
Idaho Facilities Management	\$80,761	\$95,290	\$104,71
Total Infrastructure	\$101,017	\$110,437	\$122,63
Total Energy Supply and Conservation	\$292,329	\$285,294	\$423,13
Non-Defense Environmental Cleanup	1		,
Small Sites			
Small Sites	\$5,221	\$7,000	\$5,40
Total Small Sites	\$5,221	\$7,000	\$5,40
Total Non-Defense Environmental Cleanup	\$5,221	\$7,000	\$5,400
Total Non Dolongo Environmontal Oloanap	ΨΟ,ΖΖ Ι	Ψ1,000	ψυ, τυ

State Table

(Dollars In Thousands)

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laho	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Science			
Nuclear Physics Nuclear Physics	\$45	\$40	\$40
Total Nuclear Physics	\$45	\$40	\$40
Biological and Environmental Research Biological and Environmental Research	\$3,187	\$1,190	\$867
Total Biological and Environmental Research	\$3,187	\$1,190	\$867
Basic Energy Sciences Basic Energy Sciences	\$1,013	\$641	\$722
Total Basic Energy Sciences	\$1,013	\$641	\$722
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$2,380	\$2,334	\$2,322
Total Fusion Energy Sciences Program	\$2,380	\$2,334	\$2,322
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$70	\$340	\$345
Total Workforce Development for Teachers and Scientists	\$70	\$340	\$345
Total Science	\$6,695	\$4,545	\$4,296
Weapons Activities Directed Stockpile Work Directed Stockpile Work	\$127	\$0	\$0
Total Directed Stockpile Work	\$127	\$0	\$0
Science Campaign Science Campaign	\$1,049	\$0	\$0
Total Science Campaign	\$1,049	\$0	\$0
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$107	\$0	\$0
Total Pit Manufacturing and Certification Campaign	\$107	\$0	\$0
Readiness Campaign Readiness Campaign	\$0	\$4,944	\$1,288
Total Readiness Campaign	\$0	\$4,944	\$1,288
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$1,916	\$0	\$0
Total Readiness in Technical Base and Facilities	\$1,916	\$0	\$0
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$1,415	\$1,450	\$1,523
Total Nuclear Weapons Incident Response	\$1,415	\$1,450	\$1,523
Total Weapons Activities	\$4,614	\$6,394	\$2,811
Other Defense Activities			

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ho	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Environment, Safety, and Health Environment, Safety, and Health Program Direction	\$3,559 \$2,826	\$2,584 \$2,971	\$0 \$0
Total Environment, Safety, and Health	\$6,385	\$5,555	\$(
Security and Safety Performance Assurance Nuclear Safeguards and Security Security Investigations	\$6,390 \$1,216	\$1,618 \$1,177	\$(\$(
Total Security and Safety Performance Assurance	\$7,606	\$2,795	\$0
Infrastructure Idaho Facilities Management Idaho Sitewide Safeguards and Security	\$17,474 \$73,822	\$0 \$75,949	\$(\$75,94
Total Infrastructure	\$91,296	\$75,949	\$75,949
Program Direction, NE Program Direction, NE	\$30,792	\$0	\$0
Total Program Direction, NE	\$30,792	\$0	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$4,49
Total Health Safety and Security (All other)	\$0	\$0	\$4,49
Fotal Other Defense Activities Defense Nuclear Nonproliferation Nonproliferation and Verification R&D	\$136,079	\$84,299	\$80,440
Nonproliferation and Verification R&D	\$5,034	\$5,034	\$5,034
Total Nonproliferation and Verification R&D	\$5,034	\$5,034	\$5,034
Nonproliferation and International Security Nonproliferation and International Security	\$484	\$515	\$51
Total Nonproliferation and International Security	\$484	\$515	\$51
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention	\$514 \$180	\$0 \$0	\$(\$(
Total Non Proliferation Programs with Russia	\$694	\$0	\$(
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$15,005	\$12,164	\$11,20
Total Global Threat Reduction Initiative	\$15,005	\$12,164	\$11,20
Total Defense Nuclear Nonproliferation Naval Reactors	\$21,217	\$17,713	\$16,748
Naval Reactors Development Naval Reactors Development Naval Reactors Development	\$57,400	\$64,600	\$58,80
Total Naval Reactors Development	\$57,400	\$64,600	\$58,800

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aho	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Naval Reactors	\$57,400	\$64,600	\$58,800
Departmental Administration			
Policy & International Affairs	_		
Environmental Policy Studies	\$50	\$50	\$50
Total Policy & International Affairs	\$50	\$50	\$50
Cost of Work for Others Cost of Work for Others	\$5,201	\$3,015	\$5,015
Total Cost of Work for Others	\$5,201	\$3,015	\$5,015
Total Departmental Administration	\$5,251	\$3,065	\$5,065
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$737	\$799	\$1,149
Total Office of the Inspector General	\$737	\$799	\$1,149
Total Office of the Inspector General	\$737	\$799	\$1,149
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$446	\$470	\$395
Advanced Research	\$570	\$555	\$170
Total Fuels and Other Power Systems	\$1,016	\$1,025	\$565
Natural Gas Technologies			
Natural Gas Technologies	\$165	\$0	\$0
Total Natural Gas Technologies	\$165	\$0	\$0
Petroleum - Oil Technologies			
Oil Technology	\$80	\$0	\$0
Total Petroleum - Oil Technologies	\$80	\$0	\$0
Total Fossil Energy Research and Development	\$1,261	\$1,025	\$565
Nuclear Waste Fund			
Nuclear Waste Disposal			
Prog. Mgmt. & Int (S & T)	\$0	\$45	\$8
Total Nuclear Waste Disposal	\$0	\$45	\$8
Total Nuclear Waste Fund	\$0	\$45	\$8
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$19,099	\$3,534	\$3,115
Total Defense Nuclear Waste Disposal	\$19,099	\$3,534	\$3,115
Total Defense Nuclear Waste Disposal	\$19,099	\$3,534	\$3,115
Defense Environmental Cleanup	¥ - = , = = •	+ - 1	, -, · · ·
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State Table

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daho	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Idaho National Laboratory Soil and Water Remediation	\$532,862	\$512,604	\$504,026
Total Idaho National Laboratory	\$532,862	\$512,604	\$504,026
Program Direction Program Direction	\$8,493	\$10,174	\$10,593
Total Program Direction	\$8,493	\$10,174	\$10,593
Total Defense Environmental Cleanup	\$541,355	\$522,778	\$514,619
Energy Information Administration Energy Information Administration National Energy Information System	\$0	\$160	\$0
Total Energy Information Administration	\$0	\$160	\$0
Total Energy Information Administration	\$0	\$160	\$0
otal Idaho	\$1,091,258	\$1,001,251	\$1,116,147

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nois	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$11,610	\$12,430	\$10,430
Electricity Restructuring	\$2,179	\$2,735	\$2,73
Program Direction	\$561	\$700	\$704
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$450	\$500	\$500
Wind Energy	\$50	\$0	\$0
Program Direction	\$3,255	\$0	\$0
Hydrogen Technology	\$7,538	\$8,838	\$10,760
Solar Energy	\$25	\$0	\$0
Vehicle Technologies	\$25,381	\$15,992	\$21,992
Industrial Technologies	\$2,085	\$1,315	\$813
Program Support	\$1,089	\$900	\$90
Weatherization Assistance	\$14,336	\$9,850	\$8,604
State Energy Program Grants	\$1,456	\$1,919	\$1,43
International Renewable Energy Program	\$100	\$300	\$0
Total Energy Efficiency and Renewable Energy	\$70,115	\$55,479	\$58,87
Research & Development	405	Φ0	•
Nuclear Power 2010	\$85	\$0	\$0.00
Nuclear Hydrogen Initiative	\$3,244	\$2,005	\$2,000
Advanced Fuel Cycle Initiative	\$12,471	\$15,000	\$64,160
Generation IV Nuclear Energy Systems Initiative	\$3,831	\$1,295	\$2,060
Total Research & Development	\$19,631	\$18,300	\$68,220
Environment, Safety and Health			
Environment, Safety and Health	\$394	\$736	\$(
Total Environment, Safety and Health	\$394	\$736	\$0
University Reactor Infrastructure and Education Assistance	£400	ΦO	œ.
University Reactor Infrastructure and Education Assistar		\$0	\$(
Total University Reactor Infrastructure and Education Assis	\$100	\$0	\$0
Infrastructure Idaho Facilities Management	\$500	\$0	\$0
Total Infrastructure	\$500	\$0	\$(
Total Energy Supply and Conservation	\$90,740	\$74,515	\$127,093
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$10,382	\$10,726	\$2,437
Total Small Sites	\$10,382	\$10,726	\$2,437
Total Non-Defense Environmental Cleanup	\$10,382	\$10,726	\$2,437
Science			

High Energy Physics

State Table

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S	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
High Energy Physics	\$342,930	\$342,745	\$380,168
Total High Energy Physics	\$342,930	\$342,745	\$380,168
Nuclear Physics Nuclear Physics	\$21,997	\$29,408	\$33,850
Total Nuclear Physics	\$21,997	\$29,408	\$33,853
Biological and Environmental Research Biological and Environmental Research	\$40,897	\$35,881	\$28,108
Total Biological and Environmental Research	\$40,897	\$35,881	\$28,108
Basic Energy Sciences Basic Energy Sciences	\$191,554	\$205,333	\$215,107
Total Basic Energy Sciences	\$191,554	\$205,333	\$215,107
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$1,248	\$1,200	\$1,240
Total Fusion Energy Sciences Program	\$1,248	\$1,200	\$1,240
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$2,965	\$5,020	\$7,989
Total Science Laboratories Infrastructure	\$2,965	\$5,020	\$7,989
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$16,228	\$28,722	\$34,118
Total Advanced Scientific Computing Research	\$16,228	\$28,722	\$34,118
Program Direction Program Direction	\$30,622	\$32,321	\$39,325
Total Program Direction	\$30,622	\$32,321	\$39,325
Small Business Innovative Research Small Business Innovative Research	\$116,813	\$0	\$0
Total Small Business Innovative Research	\$116,813	\$0	\$0
Safeguards and Security Safeguards and Security	\$11,613	\$11,683	\$11,683
Total Safeguards and Security	\$11,613	\$11,683	\$11,683
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientist	sts \$1,354	\$2,364	\$1,730
Total Workforce Development for Teachers and Scie	ntists \$1,354	\$2,364	\$1,730
otal Science	\$778,221	\$694,677	\$753,321
eapons Activities			,
Science Campaign Science Campaign	\$760	\$0	\$0
Total Science Campaign	\$760	\$0	\$0
Total Science Campaign Engineering Campaign	\$76	0	0 \$0

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nois	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Engineering Campaign	\$250	\$0	\$0
Total Engineering Campaign	\$250	\$0	\$0
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$135	\$0	\$0
Total Pit Manufacturing and Certification Campaign	\$135	\$0	\$0
Readiness Campaign Readiness Campaign	\$16,389	\$39,873	\$26,777
Total Readiness Campaign	\$16,389	\$39,873	\$26,777
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$703	\$0	\$0
Total Readiness in Technical Base and Facilities	\$703	\$0	\$0
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$2,620	\$2,526	\$2,606
Total Nuclear Weapons Incident Response	\$2,620	\$2,526	\$2,606
Total Weapons Activities	\$20,857	\$42,399	\$29,383
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$0	\$49	\$0
Total Environment, Safety, and Health	\$0	\$49	\$0
Security and Safety Performance Assurance Program Direction Nuclear Safeguards and Security Security Investigations	\$5,878 \$1,635 \$2,169	\$6,113 \$1,980 \$1,925	\$0 \$0 \$0
Total Security and Safety Performance Assurance	\$9,682	\$10,018	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$10,010	\$2,543
Total Health Safety and Security (All other)	\$0	\$0	\$2,543
Total Other Defense Activities	\$9,682	\$10,067	\$2,543
Defense Nuclear Nonproliferation Nonproliferation and International Security	#2.024		ΦF 4.70
Nonproliferation and International Security	\$3,031	\$6,477	\$5,176
Total Nonproliferation and International Security	\$3,031	\$6,477	\$5,176
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperati Global Initiatives for Proliferation Prevention HEU Transparency Implementation	\$616 \$1,650	\$523 \$0 \$0	\$505 \$0 \$0
Fissile Materials Disposition	\$264,023	\$16,000	\$0

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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nois	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Global Threat Reduction Initiative		-	-
Global Threat Reduction Initiative	\$14,715	\$18,200	\$18,050
Total Global Threat Reduction Initiative	\$14,715	\$18,200	\$18,050
Total Defense Nuclear Nonproliferation	\$285,249	\$41,200	\$23,73
Departmental Administration			
Cost of Work for Others	*	^	^
Cost of Work for Others	\$2,744	\$2,705	\$3,250
Total Cost of Work for Others	\$2,744	\$2,705	\$3,250
Total Departmental Administration	\$2,744	\$2,705	\$3,250
Office of the Inspector General			
Office of the Inspector General	# 000	#700	Φ00
Office of the Inspector General	\$886	\$799	\$894
Total Office of the Inspector General	\$886	\$799	\$894
Total Office of the Inspector General	\$886	\$799	\$894
Fossil Energy Research and Development			
Fuels and Other Power Systems		•	
Fuel Cells	\$1,089 \$2,546	\$1,100	\$1,10
Carbon Sequestration	\$2,546 \$4,030	\$3,592	\$3,642
Fuels Advanced Research	\$1,020 \$6,266	\$921 \$1,364	\$879 \$350
Innovations for Existing Plants	\$100	\$1,304 \$200	φ33(\$(
Advanced Integrated Gasification Combined Cycle	\$290	\$400 \$400	\$400
Advanced Turbines	\$210	\$326	\$(
Total Fuels and Other Power Systems	\$11,521	\$7,903	\$6,367
Natural Gas Technologies	,	. ,	. ,
Natural Gas Technologies	\$547	\$0	\$0
Total Natural Gas Technologies	\$547	\$0	\$0
Petroleum - Oil Technologies			
Oil Technology	\$1,408	\$0	\$(
Total Petroleum - Oil Technologies	\$1,408	\$0	\$0
Total Fossil Energy Research and Development	\$13,476	\$7,903	\$6,36
Nuclear Waste Fund			
Nuclear Waste Disposal			
Prog. Mgmt. & Int (S & T)	\$0	\$2,435	\$398
Total Nuclear Waste Disposal	\$0	\$2,435	\$398
Total Nuclear Waste Fund	\$0	\$2,435	\$398
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			

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nois	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Defense Nuclear Waste Disposal	\$1,186	\$1,986	\$1,750
Total Defense Nuclear Waste Disposal	\$1,186	\$1,986	\$1,750
Total Defense Nuclear Waste Disposal	\$1,186	\$1,986	\$1,750
Defense Environmental Cleanup Program Direction Program Direction	\$2,762	\$2,141	\$0
Total Program Direction	\$2,762	\$2,141	\$0
Total Defense Environmental Cleanup	\$2,762	\$2,141	\$0
Energy Information Administration Energy Information Administration National Energy Information System	\$2,261	\$2,200	\$3,100
Total Energy Information Administration	\$2,261	\$2,200	\$3,100
Total Energy Information Administration	\$2,261	\$2,200	\$3,100
tal Illinois	\$1,218,446	\$893,753	\$954,267

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ndiana	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$6,749	\$4,667	\$4,077
State Energy Program Grants	\$837	\$1,149	\$823
Total Energy Efficiency and Renewable Energy	\$7,586	\$5,816	\$4,900
Total Energy Supply and Conservation	\$7,586	\$5,816	\$4,900
Science			
High Energy Physics			
High Energy Physics	\$3,872	\$3,810	\$3,784
Total High Energy Physics	\$3,872	\$3,810	\$3,784
Nuclear Physics			
Nuclear Physics	\$1,717	\$1,520	\$1,520
Total Nuclear Physics	\$1,717	\$1,520	\$1,520
Biological and Environmental Research			
Biological and Environmental Research	\$6,638	\$342	\$517
Total Biological and Environmental Research	\$6,638	\$342	\$517
Basic Energy Sciences			
Basic Energy Sciences	\$7,633	\$6,476	\$6,785
Total Basic Energy Sciences	\$7,633	\$6,476	\$6,785
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$55	\$55	\$55
Total Fusion Energy Sciences Program	\$55	\$55	\$55
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$860	\$0	\$0
Total Advanced Scientific Computing Research	\$860	\$0	\$0
Total Science	\$20,775	\$12,203	\$12,661
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$324	\$0	\$0
Total Fuels and Other Power Systems	\$324	\$0	\$0
Total Fossil Energy Research and Development	\$324	\$0	\$0
otal Indiana	\$28,685	\$18,019	\$17,561

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а	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy	#5.400	Φο 550	00.400
Weatherization Assistance	\$5,138	\$3,558	\$3,108
State Energy Program Grants	\$494	\$676	\$485
Total Energy Efficiency and Renewable Energy	\$5,632	\$4,234	\$3,593
Total Energy Supply and Conservation	\$5,632	\$4,234	\$3,593
Science			
High Energy Physics			_
High Energy Physics	\$1,702	\$1,668	\$1,651
Total High Energy Physics	\$1,702	\$1,668	\$1,651
Nuclear Physics Nuclear Physics	\$996	\$886	\$886
Total Nuclear Physics	\$996	\$886	\$886
Biological and Environmental Research	·	·	·
Biological and Environmental Research	\$2,582	\$347	\$176
Total Biological and Environmental Research	\$2,582	\$347	\$176
Basic Energy Sciences Basic Energy Sciences	\$21,550	\$21,108	\$21,214
Total Basic Energy Sciences	\$21,550	\$21,108	\$21,214
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$870	\$399	\$833
Total Fusion Energy Sciences Program	\$870	\$399	\$833
Science Laboratories Infrastructure	ΨΟΙΟ	φυσσ	φουσ
Science Laboratories Infrastructure	\$150	\$0	\$0
Total Science Laboratories Infrastructure	\$150	\$0	\$0
Advanced Scientific Computing Research	·	·	•
Advanced Scientific Computing Research	\$5,493	\$4,147	\$5,647
Total Advanced Scientific Computing Research	\$5,493	\$4,147	\$5,647
Program Direction Program Direction	\$492	\$520	\$555
Total Program Direction	\$492	\$520	\$555
Safeguards and Security	·		·
Safeguards and Security	\$607	\$570	\$670
Total Safeguards and Security	\$607	\$570	\$670
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$65	\$227	\$245
Total Workforce Development for Teachers and Scientists	\$65	\$227	\$245
Total Science	\$34,507	\$29,872	\$31,877

State Table

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wa	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$357	\$357	\$357
Total Nonproliferation and Verification R&D	\$357	\$357	\$357
Total Defense Nuclear Nonproliferation	\$357	\$357	\$357
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$13,908	\$12,236	\$10,956
Total Systems Operation and Maintenance	\$13,908	\$12,236	\$10,956
Program Direction			
Program Direction	\$1,438	\$1,566	\$1,611
Total Program Direction	\$1,438	\$1,566	\$1,611
Total Western Area Power Admin. Const.,Rehab.,O&M	\$15,346	\$13,802	\$12,567
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$715	\$1,393	\$1,291
Total Equipment, Contracts and Other Related Expenses	\$715	\$1,393	\$1,291
Total Colorado River Basins Power Marketing Fund	\$715	\$1,393	\$1,291
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$730	\$820	\$855
Advanced Turbines	\$200	\$200	\$200
Total Fuels and Other Power Systems	\$930	\$1,020	\$1,055
Total Fossil Energy Research and Development	\$930	\$1,020	\$1,055
otal Iowa	\$57,487	\$50,678	\$50,740

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ansas	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			_
Energy Efficiency and Renewable Energy	A	4. 0.40	400
Weatherization Assistance State Energy Program Grants	\$2,707 \$442	\$1,812 \$616	\$1,582 \$434
Total Energy Efficiency and Renewable Energy	·	•	
	\$3,149	\$2,428	\$2,016
Total Energy Supply and Conservation	\$3,149	\$2,428	\$2,016
Science			
High Energy Physics	COO 4	CO40	CO1C
High Energy Physics	\$804	\$818	\$816
Total High Energy Physics	\$804	\$818	\$816
Nuclear Physics Nuclear Physics	\$183	\$148	\$148
Total Nuclear Physics	\$183	\$148	\$148
Biological and Environmental Research	Ψ.00	ψσ	ψ.13
Biological and Environmental Research	\$1,135	\$0	\$0
Total Biological and Environmental Research	\$1,135	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$3,658	\$3,413	\$3,177
Total Basic Energy Sciences	\$3,658	\$3,413	\$3,177
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$192	\$0	\$0
Total Fusion Energy Sciences Program	\$192	\$0	\$0
Total Science	\$5,972	\$4,379	\$4,141
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$494	\$382	\$382
Total Fuels and Other Power Systems	\$494	\$382	\$382
Petroleum - Oil Technologies			
Oil Technology	\$435	\$0	\$0
Total Petroleum - Oil Technologies	\$435	\$0	\$0
Total Fossil Energy Research and Development	\$929	\$382	\$382
otal Kansas	\$10,050	\$7,189	\$6,539

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ntucky	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy	¢4.750	<u></u>	#0.04 C
Weatherization Assistance	\$4,753 \$567	\$3,224 \$802	\$2,816 \$556
State Energy Program Grants Total Energy Efficiency and Renewable Energy	•	· · · · · · · · · · · · · · · · · · ·	•
	\$5,320	\$4,026	\$3,372
Office of Legacy Management Office of Legacy Management	\$4,079	\$3,401	\$3,711
Total Office of Legacy Management	\$4,079	\$3,401	\$3,711
Total Energy Supply and Conservation	\$9,399	\$7,427	\$7,083
Non-Defense Environmental Cleanup			
Gaseous Diffusion Plants			
Gaseous Diffusion Plants	\$50,312	\$35,201	\$17,366
Total Gaseous Diffusion Plants	\$50,312	\$35,201	\$17,366
Total Non-Defense Environmental Cleanup	\$50,312	\$35,201	\$17,366
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Uranium Enrichment D&D Fund	\$103,950	\$96,575	\$116,676
Total Uranium Enrichment D&D Fund	\$103,950	\$96,575	\$116,676
Total Uranium Enrichment Decon. & Decom. Fund	\$103,950	\$96,575	\$116,676
Science			
High Energy Physics			
High Energy Physics	\$100	\$126	\$125
Total High Energy Physics	\$100	\$126	\$125
Nuclear Physics			
Nuclear Physics	\$357	\$379	\$379
Total Nuclear Physics	\$357	\$379	\$379
Biological and Environmental Research Biological and Environmental Research	\$1,732	\$0	\$0
Total Biological and Environmental Research	\$1,732	\$0 \$0	\$0
Basic Energy Sciences	Ψ1,732	ΨΟ	Ψ
Basic Energy Sciences	\$318	\$103	\$113
Total Basic Energy Sciences	\$318	\$103	\$113
Total Science	\$2,507	\$608	\$617
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$153	\$0	\$0
Fuels	\$475	\$750	\$0
Innovations for Existing Plants	\$100	\$0	\$0

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entucky	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Fuels and Other Power Systems	\$728	\$750	\$0
Total Fossil Energy Research and Development	\$728	\$750	\$0
Defense Environmental Cleanup Program Direction Program Direction	\$7,149	\$9,100	\$9,431
Total Program Direction	\$7,149	\$9,100	\$9,431
Safeguards and Security Safeguards and Security	\$10,904	\$8,707	\$0
Total Safeguards and Security	\$10,904	\$8,707	\$0
Total Defense Environmental Cleanup	\$18,053	\$17,807	\$9,431
otal Kentucky	\$184,949	\$158,368	\$151,173

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puisiana	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy	# 2.022	¢4.044	#4 007
Weatherization Assistance State Energy Program Grants	\$2,023 \$657	\$1,244 \$975	\$1,087 \$642
Total Energy Efficiency and Renewable Energy	\$2,680	\$2,219	\$1,729
Total Energy Supply and Conservation	\$2,680	\$2,219	\$1,729
Science			
High Energy Physics High Energy Physics	\$800	\$762	\$754
Total High Energy Physics	\$800	\$762	\$754
Nuclear Physics Nuclear Physics	\$140	\$180	\$180
Total Nuclear Physics	\$140	\$180	\$180
Biological and Environmental Research Biological and Environmental Research	\$1,051	\$371	\$190
Total Biological and Environmental Research	\$1,051	\$371	\$190
Basic Energy Sciences Basic Energy Sciences	\$1,261	\$1,393	\$1,305
Total Basic Energy Sciences	\$1,261	\$1,393	\$1,305
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$30	\$30	\$0
Total Fusion Energy Sciences Program	\$30	\$30	\$0
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$125	\$98	\$98
Total Advanced Scientific Computing Research	\$125	\$98	\$98
Total Science	\$3,407	\$2,834	\$2,527
Other Defense Activities			
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$250
Total Health Safety and Security (All other)	\$0	\$0	\$250
Total Other Defense Activities	\$0	\$0	\$250
Strategic Petroleum Reserve Storage Facilities Development SPR - Facilities Development	¢120.027	\$102.106	\$102.022
Total Storage Facilities Development	\$139,927	\$103,196	\$103,032
Management for SPR Operations	\$139,927	\$103,196	\$103,032
Management	\$0	\$0	\$12,994
Total Management for SPR Operations	\$0	\$0	\$12,994

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State Table

(Dollars In Thousands)

Louisiana	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Expansion	# 0	Φ0	# 00, 400
Expansion	\$0	\$0	\$66,409
Total Expansion	\$0	\$0	\$66,409
Management for SPR Expansion Management for SPR Expansion	\$0	\$0	\$820
Total Management for SPR Expansion	\$0	\$0	\$820
Total Strategic Petroleum Reserve	\$139,927	\$103,196	\$183,255
Strategic Petroleum Reserve - Petroleum Account SPR - Petroleum Account			
Oil Acquisition and Transportation	-\$43,000	\$0	\$0
Total SPR - Petroleum Account	-\$43,000	\$0	\$0
Total Strategic Petroleum Reserve - Petroleum Account	-\$43,000	\$0	\$0
Total Louisiana	\$103,014	\$108,249	\$187,761

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State Table

(Dollars In Thousands)

Maine	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			_
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$3,231	\$2,194	\$1,916
State Energy Program Grants	\$314	\$440	\$308
Total Energy Efficiency and Renewable Energy	\$3,545	\$2,634	\$2,224
Total Energy Supply and Conservation	\$3,545	\$2,634	\$2,224
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$200	\$100	\$136
Total Biological and Environmental Research	\$200	\$100	\$136
Total Science	\$200	\$100	\$136
Total Maine	\$3,745	\$2,734	\$2,360

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ıryland	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy		_	
Weatherization Assistance	\$2,904	\$1,899	\$1,658
State Energy Program Grants	\$642	\$878	\$631
Total Energy Efficiency and Renewable Energy	\$3,546	\$2,777	\$2,289
Total Energy Supply and Conservation	\$3,546	\$2,777	\$2,289
Science			
High Energy Physics			
High Energy Physics	\$3,531	\$3,776	\$3,901
Total High Energy Physics	\$3,531	\$3,776	\$3,901
Nuclear Physics	.	•	.
Nuclear Physics	\$1,242	\$1,257	\$1,259
Total Nuclear Physics	\$1,242	\$1,257	\$1,259
Biological and Environmental Research	.	•	
Biological and Environmental Research	\$9,188	\$5,731	\$5,860
Total Biological and Environmental Research	\$9,188	\$5,731	\$5,860
Basic Energy Sciences		•	.
Basic Energy Sciences	\$2,016	\$2,088	\$2,110
Total Basic Energy Sciences	\$2,016	\$2,088	\$2,110
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$3,283	\$3,135	\$3,277
Total Fusion Energy Sciences Program	\$3,283	\$3,135	\$3,277
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$2,585	\$2,831	\$2,831
Total Advanced Scientific Computing Research	\$2,585	\$2,831	\$2,831
Total Science	\$21,845	\$18,818	\$19,238
Other Defense Activities			
Security and Safety Performance Assurance			
Program Direction	\$65,864	\$68,636	\$0
Total Security and Safety Performance Assurance	\$65,864	\$68,636	\$(
Program Direction			
Program Direction	\$0	\$0	\$98,843
Total Program Direction	\$0	\$0	\$98,843
Total Other Defense Activities	\$65,864	\$68,636	\$98,843
Departmental Administration			
Chief Financial Officer			
Program Direction	\$14,565	\$14,755	\$16,277
Program Direction			

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Olalo	I abio
(Dollars In 7	Thousands)

Maryland	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Program Direction	\$267	\$300	\$0
Total Program Direction	\$14,832	\$15,055	\$16,277
Total Departmental Administration	\$14,832	\$15,055	\$16,277
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$6,052	\$6,394	\$13,146
Total Office of the Inspector General	\$6,052	\$6,394	\$13,146
Total Office of the Inspector General	\$6,052	\$6,394	\$13,146
Fossil Energy Research and Development Fuels and Other Power Systems Carbon Sequestration	\$125	\$0	\$0
Advanced Research Advanced Turbines	\$1,865 \$65	\$778 \$0	\$690 \$225
Total Fuels and Other Power Systems	\$2,055	\$778	\$915
Program Direction Headquarters Program Direction	\$17,077	\$19,235	\$19,191
Total Program Direction	\$17,077	\$19,235	\$19,191
Petroleum - Oil Technologies Oil Technology	\$1,338	\$0	\$0
Total Petroleum - Oil Technologies	\$1,338	\$0	\$0
Cooperative Research & Revelopment Cooperative Research & Development	\$40	\$0	\$0
Total Cooperative Research & Revelopment	\$40	\$0	\$0
Total Fossil Energy Research and Development	\$20,510	\$20,013	\$20,106
Energy Information Administration Energy Information Administration National Energy Information System	\$15,499	\$20,090	\$21,200
Total Energy Information Administration	\$15,499	\$20,090	\$21,200
Total Energy Information Administration	\$15,499	\$20,090	\$21,200
otal Maryland	\$148,148	\$151,783	\$191,099

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assachusetts	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Wind Energy	\$50	\$0	\$0
Program Direction	\$5,784	\$0	\$0
Solar Energy	\$25	\$0	\$0
Weatherization Assistance	\$6,934	\$4,665	\$4,075
State Energy Program Grants	\$786	\$1,041	\$774
Total Energy Efficiency and Renewable Energy	\$13,579	\$5,706	\$4,849
Total Energy Supply and Conservation	\$13,579	\$5,706	\$4,849
Science			
High Energy Physics			
High Energy Physics	\$18,514	\$14,502	\$14,405
Total High Energy Physics	\$18,514	\$14,502	\$14,405
Nuclear Physics			
Nuclear Physics	\$10,420	\$9,757	\$9,757
Total Nuclear Physics	\$10,420	\$9,757	\$9,757
Biological and Environmental Research			
Biological and Environmental Research	\$19,115	\$5,084	\$6,971
Total Biological and Environmental Research	\$19,115	\$5,084	\$6,971
Basic Energy Sciences			
Basic Energy Sciences	\$9,431	\$7,551	\$8,865
Total Basic Energy Sciences	\$9,431	\$7,551	\$8,865
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$27,228	\$24,666	\$25,994
Total Fusion Energy Sciences Program	\$27,228	\$24,666	\$25,994
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$676	\$551	\$551
Total Advanced Scientific Computing Research	\$676	\$551	\$551
Total Science	\$85,384	\$62,111	\$66,543
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$659	\$316	\$0
Fuels	\$187	\$186	\$0
Total Fuels and Other Power Systems	\$846	\$502	\$0
Natural Gas Technologies			
Natural Gas Technologies	\$1,230	\$0	\$0
Total Natural Gas Technologies	\$1,230	\$0	\$0
Total Fossil Energy Research and Development	\$2,076	\$502	\$0
	. , -	•	•

State Table (Dollars In Thousands)

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Massachusetts	FY 2006	FY 2007	FY 2008
	Appropriation	Request	Request
Total Massachusetts	\$101,039	\$68,319	\$71,392

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chigan	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation		-	
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$15,392	\$10,802	\$9,436
State Energy Program Grants	\$1,229	\$1,616	\$1,211
Total Energy Efficiency and Renewable Energy	\$16,621	\$12,418	\$10,647
Total Energy Supply and Conservation	\$16,621	\$12,418	\$10,647
Science			
High Energy Physics			
High Energy Physics	\$4,337	\$4,509	\$4,486
Total High Energy Physics	\$4,337	\$4,509	\$4,486
Nuclear Physics			
Nuclear Physics	\$1,974	\$939	\$939
Total Nuclear Physics	\$1,974	\$939	\$939
Biological and Environmental Research			
Biological and Environmental Research	\$9,615	\$2,964	\$3,017
Total Biological and Environmental Research	\$9,615	\$2,964	\$3,017
Basic Energy Sciences			
Basic Energy Sciences	\$9,922	\$8,579	\$8,347
Total Basic Energy Sciences	\$9,922	\$8,579	\$8,347
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$175	\$175	\$25
Total Fusion Energy Sciences Program	\$175	\$175	\$25
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$349	\$0	\$0
Total Advanced Scientific Computing Research	\$349	\$0	\$0
Total Science	\$26,372	\$17,166	\$16,814
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$4,950	\$0	\$0
Carbon Sequestration	\$151	\$159	\$0
Fuels	\$960	\$959	\$0
Advanced Research	\$1,924	\$0	\$0
Total Fuels and Other Power Systems	\$7,985	\$1,118	\$0
Petroleum - Oil Technologies			
Oil Technology	\$946	\$0	\$0
Total Petroleum - Oil Technologies	\$946	\$0	\$0
Total Fossil Energy Research and Development	\$8,931	\$1,118	\$0

State Table (Dollars In Thousands)

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Total Michigan \$51,924 \$30,702 \$27,461	Michigan	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
	Total Michigan	\$51,924	\$30,702	\$27,461

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nnesota	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy		•	
Weatherization Assistance	\$10,106	\$7,013	\$6,126
State Energy Program Grants	\$745	\$989	\$734
Total Energy Efficiency and Renewable Energy	\$10,851	\$8,002	\$6,860
Total Energy Supply and Conservation	\$10,851	\$8,002	\$6,860
Science			
High Energy Physics			
High Energy Physics	\$2,465	\$2,348	\$2,261
Total High Energy Physics	\$2,465	\$2,348	\$2,261
Nuclear Physics Nuclear Physics	\$350	\$415	\$415
Total Nuclear Physics	\$350	\$415	\$415
Biological and Environmental Research	·	·	•
Biological and Environmental Research	\$2,385	\$282	\$705
Total Biological and Environmental Research	\$2,385	\$282	\$705
Basic Energy Sciences Basic Energy Sciences	\$1,723	\$1,093	\$1,616
Total Basic Energy Sciences		. ,	
	\$1,723	\$1,093	\$1,616
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$0	\$100	\$0
Total Fusion Energy Sciences Program	\$0	\$100	\$0
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$250	\$562	\$562
Total Advanced Scientific Computing Research	\$250	\$562	\$562
Total Science	\$7,173	\$4,800	\$5,559
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$15,741	\$13,571	\$12,180
Total Systems Operation and Maintenance	\$15,741	\$13,571	\$12,180
Program Direction			
Program Direction	\$103	\$112	\$115
Total Program Direction	\$103	\$112	\$115
Total Western Area Power Admin. Const.,Rehab.,O&M	\$15,844	\$13,683	\$12,295
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses	.	.	
Colorado River Storage Project	\$816	\$1,591	\$1,475
Total Equipment, Contracts and Other Related Expenses	\$816	\$1,591	\$1,475

State Table (Dollars In Thousands)

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Minnesota	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Colorado River Basins Power Marketing Fund	\$816	\$1,591	\$1,475
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$4,950	\$0	\$0
Carbon Sequestration	\$78	\$0	\$0
Total Fuels and Other Power Systems	\$5,028	\$0	\$0
Natural Gas Technologies Natural Gas Technologies	\$1,067	\$0	\$0
Total Natural Gas Technologies	\$1,067	\$0	\$0
Total Fossil Energy Research and Development	\$6,095	\$0	\$0
Total Minnesota	\$40,779	\$28,076	\$26,189

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ssissippi	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy Weatherization Assistance	\$1,861	\$1,185	\$1,035
State Energy Program Grants	\$400	\$583	\$391
Total Energy Efficiency and Renewable Energy	\$2,261	\$1,768	\$1,426
Total Energy Supply and Conservation	\$2,261	\$1,768	\$1,426
Science			
High Energy Physics High Energy Physics	\$641	\$673	\$813
Total High Energy Physics	\$641	\$673	\$813
Nuclear Physics Nuclear Physics	\$263	\$178	\$178
Total Nuclear Physics	\$263	\$178	\$178
Biological and Environmental Research Biological and Environmental Research	\$2,950	\$50	\$0
Total Biological and Environmental Research	\$2,950	\$50	\$0
Basic Energy Sciences Basic Energy Sciences	\$369	\$242	\$230
Total Basic Energy Sciences	\$369	\$242	\$230
Total Science	\$4,223	\$1,143	\$1,221
Fossil Energy Research and Development			
Fuels and Other Power Systems Advanced Research	\$82	\$0	\$0
Total Fuels and Other Power Systems	\$82	\$0	\$0
Natural Gas Technologies	*-	•	•
Natural Gas Technologies	\$962	\$0	\$0
Total Natural Gas Technologies	\$962	\$0	\$0
Total Fossil Energy Research and Development	\$1,044	\$0	\$0
Strategic Petroleum Reserve			
Expansion Expansion	\$0	\$0	\$34,227
Total Expansion	\$0		
Management for SPR Expansion	ΦΟ	\$0	\$34,227
Management for SPR Expansion	\$0	\$0	\$411
Total Management for SPR Expansion	\$0	\$0	\$411
Total Strategic Petroleum Reserve	\$0	\$0	\$34,638
tal Mississippi	\$7,528	\$2,911	\$37,285

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lissouri	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			_
Energy Efficiency and Renewable Energy	A 2 2 2 2 2	* 4 0 - 0	4 0 - 0-
Weatherization Assistance	\$6,368	\$4,278	\$3,737
State Energy Program Grants	\$688	\$946	\$676
Total Energy Efficiency and Renewable Energy	\$7,056	\$5,224	\$4,413
Total Energy Supply and Conservation	\$7,056	\$5,224	\$4,413
Science			
High Energy Physics			
High Energy Physics	\$530	\$611	\$494
Total High Energy Physics	\$530	\$611	\$494
Nuclear Physics	\$635	\$635	\$635
Nuclear Physics Total Nuclear Physics	•	•	
•	\$635	\$635	\$635
Biological and Environmental Research Biological and Environmental Research	\$1,979	\$246	\$103
Total Biological and Environmental Research	\$1,979	\$246	\$103
Basic Energy Sciences Basic Energy Sciences	\$1,953	\$1,539	\$1,738
Total Basic Energy Sciences		. ,	
	\$1,953	\$1,539	\$1,738
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$99	\$100	\$100
Total Fusion Energy Sciences Program	\$99	\$100	\$100
Advanced Scientific Computing Research	ΨΟΟ	Ψ.00	Ψ.σσ
Advanced Scientific Computing Research	\$144	\$121	\$121
Total Advanced Scientific Computing Research	\$144	\$121	\$121
Total Science	\$5,340	\$3,252	\$3,191
Weapons Activities			,
Directed Stockpile Work			
Directed Stockpile Work	\$180,256	\$186,145	\$217,192
Total Directed Stockpile Work	\$180,256	\$186,145	\$217,192
Engineering Campaign			
Engineering Campaign	\$7,444	\$6,737	\$6,302
Total Engineering Campaign	\$7,444	\$6,737	\$6,302
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$21	\$0	\$0
Total Inertial Confinement Fusion and High Yield Campaig	\$21	\$0	\$0
Pit Manufacturing and Certification Campaign	Ψ2 1	ΨΟ	ΨΟ
Pit Manufacturing and Certification Campaign	\$493	\$99	\$300

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issouri	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Pit Manufacturing and Certification Campaign	\$493	\$99	\$300
Readiness Campaign Readiness Campaign	\$33,630	\$36,071	\$27,162
Total Readiness Campaign	\$33,630	\$36,071	\$27,162
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$107,981	\$105,395	\$101,539
Total Readiness in Technical Base and Facilities	\$107,981	\$105,395	\$101,539
Secure Transportation Asset Secure Transportation Asset	\$44,595	\$35,393	\$32,002
Total Secure Transportation Asset	\$44,595	\$35,393	\$32,002
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$2,142	\$420	\$7,441
Total Nuclear Weapons Incident Response	\$2,142	\$420	\$7,441
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$8,510	\$2,000	\$0
Total Facilities and Infrastructure Recapitalization Program	\$8,510	\$2,000	\$0
Safeguards and Security Safeguards and Security	\$16,123	\$13,994	\$14,426
Total Safeguards and Security	\$16,123	\$13,994	\$14,426
Environmental Projects and Operations Program Environmental Projects and Operations Program	\$0	\$1,697	\$2,000
Total Environmental Projects and Operations Program	\$0	\$1,697	\$2,000
Total Weapons Activities	\$401,195	\$387,951	\$408,364
Other Defense Activities Environment, Safety, and Health	•	•	
Environment, Safety, and Health	\$69	\$49	\$0
Total Environment, Safety, and Health	\$69	\$49	\$0
Security and Safety Performance Assurance Nuclear Safeguards and Security	\$15	\$15	\$0
Total Security and Safety Performance Assurance	\$15	\$15	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$40
Total Health Safety and Security (All other)	\$0	\$0	\$40
Total Other Defense Activities	\$84	\$64	\$40
Defense Nuclear Nonproliferation Nonproliferation and International Security Nonproliferation and International Security	\$1,175	\$1,440	\$1,440

State Table

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issouri	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Nonproliferation and International Security	\$1,175	\$1,440	\$1,440
Non Proliferation Programs with Russia Global Initiatives for Proliferation Prevention	\$789	\$0	\$0
Total Non Proliferation Programs with Russia	\$789	\$0	\$0
Total Defense Nuclear Nonproliferation	\$1,964	\$1,440	\$1,440
Office of the Administrator Office of the Administrator Office of the Administrator	\$6,111	\$6,174	\$6,697
Total Office of the Administrator	\$6,111	\$6,174	\$6,697
Total Office of the Administrator	\$6,111	\$6,174	\$6,697
Southwestern Power Admin Operation & Maint. Systems Operation and Maintenance Systems Operation and Maintenance	\$2,643	\$3,106	\$4,650
Total Systems Operation and Maintenance	\$2,643	\$3,106	\$4,650
Purchase Power and Wheeling Purchase Power and Wheeling	\$12,400	\$13,600	\$45,000
Total Purchase Power and Wheeling	\$12,400	\$13,600	\$45,000
SWPA Construction Construction	\$1,096	\$1,204	\$1,000
Total SWPA Construction	\$1,096	\$1,204	\$1,000
Program Direction Program Direction	\$2,282	\$2,397	\$2,624
Total Program Direction	\$2,282	\$2,397	\$2,624
Total Southwestern Power Admin Operation & Maint. Defense Environmental Cleanup NNSA Sites	\$18,421	\$20,307	\$53,274
NNSA Sites	\$4,481	\$0	\$0
Total NNSA Sites	\$4,481	\$0	\$0
Total Defense Environmental Cleanup	\$4,481	\$0	\$0
otal Missouri	\$444,652	\$424,412	\$477,419

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ntana	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,611	\$1,804	\$1,575
State Energy Program Grants	\$257	\$371	\$252
Total Energy Efficiency and Renewable Energy	\$2,868	\$2,175	\$1,827
Total Energy Supply and Conservation	\$2,868	\$2,175	\$1,827
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$155	\$0	\$0
Total Biological and Environmental Research	\$155	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$610	\$610	\$261
Total Basic Energy Sciences	\$610	\$610	\$261
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$66	\$65	\$65
Total Fusion Energy Sciences Program	\$66	\$65	\$65
Total Science	\$831	\$675	\$326
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$13,072	\$11,315	\$9,233
Total Systems Operation and Maintenance	\$13,072	\$11,315	\$9,233
Program Direction			
Program Direction	\$3,201	\$3,461	\$3,555
Total Program Direction	\$3,201	\$3,461	\$3,555
Total Western Area Power Admin. Const., Rehab., O&M	\$16,273	\$14,776	\$12,788
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$10,527	\$10,182	\$10,080
Total Equipment, Contracts and Other Related Expenses	\$10,527	\$10,182	\$10,080
Program Direction Program Direction	\$9,251	\$9,378	\$9,564
Total Program Direction	\$9,251	\$9,378	\$9,564
Total Colorado River Basins Power Marketing Fund	\$19,778	\$19,560	\$19,644
<u> </u>	φ19,770	φ19,300	φ19,044
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$7,725	\$0	\$0
Carbon Sequestration	\$7,888	\$3,118	\$3,273
Advanced Research	\$1,924	\$0	\$0

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Montana	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Fuels and Other Power Systems	\$17,537	\$3,118	\$3,273
Petroleum - Oil Technologies Oil Technology	\$116	\$0	\$0
Total Petroleum - Oil Technologies	\$116	\$0	\$0
Total Fossil Energy Research and Development	\$17,653	\$3,118	\$3,273
Total Montana	\$57,403	\$40,304	\$37,858

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		Request	Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants	\$2,578 \$338	\$1,786 \$477	\$1,560 \$332
Total Energy Efficiency and Renewable Energy	\$2,916	\$2,263	\$1,892
Total Energy Supply and Conservation	\$2,916	\$2,263	\$1,892
Science			
Nuclear Physics Nuclear Physics	\$155	\$155	\$155
Total Nuclear Physics	\$155	\$155	\$155
Biological and Environmental Research Biological and Environmental Research	\$1,120	\$325	\$350
Total Biological and Environmental Research	\$1,120	\$325	\$350
Basic Energy Sciences Basic Energy Sciences	\$1,120	\$867	\$742
Total Basic Energy Sciences	\$1,120	\$867	\$742
Total Science	\$2,395	\$1,347	\$1,247
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance Systems Operation and Maintenance	\$60,397	\$25,056	\$22,786
Total Systems Operation and Maintenance	\$60,397	\$25,056	\$22,786
Program Direction Program Direction	\$1,849	\$2,013	\$2,071
Total Program Direction	\$1,849	\$2,013	\$2,071
Total Western Area Power Admin. Const.,Rehab.,O&M	\$62,246	\$27,069	\$24,857
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$1,493	\$2,910	\$2,698
Total Equipment, Contracts and Other Related Expenses	\$1,493	\$2,910	\$2,698
Total Colorado River Basins Power Marketing Fund	\$1,493	\$2,910	\$2,698
tal Nebraska	\$69,050	\$33,589	\$30,694

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vada	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy	^		^
Weatherization Assistance	\$949	\$608	\$531
State Energy Program Grants	\$294	\$442	\$287
Total Energy Efficiency and Renewable Energy	\$1,243	\$1,050	\$818
Research & Development			
Nuclear Hydrogen Initiative	\$1,900	\$1,860	\$2,000
Advanced Fuel Cycle Initiative	\$4,950	\$4,000	\$4,000
Total Research & Development	\$6,850	\$5,860	\$6,000
Total Energy Supply and Conservation	\$8,093	\$6,910	\$6,818
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$6,819	\$1,266	\$847
Total Biological and Environmental Research	\$6,819	\$1,266	\$847
Basic Energy Sciences			
Basic Energy Sciences	\$951	\$93	\$470
Total Basic Energy Sciences	\$951	\$93	\$470
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,279	\$308	\$323
Total Fusion Energy Sciences Program	\$1,279	\$308	\$323
Total Science	\$9,049	\$1,667	\$1,640
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$38,898	\$37,524	\$37,621
Total Directed Stockpile Work	\$38,898	\$37,524	\$37,621
Science Campaign			
Science Campaign	\$44,634	\$48,862	\$33,164
Total Science Campaign	\$44,634	\$48,862	\$33,164
Inertial Confinement Fusion and High Yield Campaign			_
Inertial Confinement Fusion and High Yield Campaign	\$2,500	\$0	\$0
Total Inertial Confinement Fusion and High Yield Campaig	\$2,500	\$0	\$0
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$26,828	\$0	\$0
Total Pit Manufacturing and Certification Campaign			
	\$26,828	\$0	\$0
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$162,726	\$134,529	\$130,805
Total Readiness in Technical Base and Facilities	\$162,726	\$134,529	\$130,805
Secure Transportation Asset	. ,	. ,	. ,

State Table

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Nevada	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Secure Transportation Asset	\$171	\$0	\$167
Total Secure Transportation Asset	\$171	\$0	\$167
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$39,240	\$33,625	\$34,883
Total Nuclear Weapons Incident Response	\$39,240	\$33,625	\$34,883
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$12,627	\$25,147	\$24,807
Total Facilities and Infrastructure Recapitalization Program	\$12,627	\$25,147	\$24,807
Safeguards and Security Safeguards and Security	\$79,633	\$92,953	\$83,341
Total Safeguards and Security	\$79,633	\$92,953	\$83,341
Total Weapons Activities	\$407,257	\$372,640	\$344,788
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$3,000	\$3,000	\$0
Total Environment, Safety, and Health	\$3,000	\$3,000	\$0
Security and Safety Performance Assurance Nuclear Safeguards and Security	\$1,563	\$470	\$0
Total Security and Safety Performance Assurance	\$1,563	\$470	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$5,080
Total Health Safety and Security (All other)	\$0	\$0	\$5,080
Total Other Defense Activities	\$4,563	\$3,470	\$5,080
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$9,457	\$6,210	\$6,210
Total Nonproliferation and Verification R&D	\$9,457	\$6,210	\$6,210
Nonproliferation and International Security Nonproliferation and International Security	\$1,175	\$1,201	\$1,351
Total Nonproliferation and International Security	\$1,175	\$1,201	\$1,351
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio HEU Transparency Implementation Fissile Materials Disposition	\$2,475 \$500 \$278	\$5,031 \$0 \$300	\$1,958 \$0 \$300
Total Non Proliferation Programs with Russia	\$3,253	\$5,331	\$2,258
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$3,802	\$0	\$0
Total Global Threat Reduction Initiative	\$3,802	\$0	\$0

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evada	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Defense Nuclear Nonproliferation	\$17,687	\$12,742	\$9,819
Office of the Administrator Office of the Administrator	\$40.04 7	¢40.200	¢40,422
Office of the Administrator	\$18,047	\$18,366	\$19,432
Total Office of the Administrator	\$18,047	\$18,366	\$19,432
Total Office of the Administrator	\$18,047	\$18,366	\$19,432
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$1,327	\$1,438	\$1,149
Total Office of the Inspector General			
·	\$1,327	\$1,438	\$1,149
Total Office of the Inspector General	\$1,327	\$1,438	\$1,149
Western Area Power Admin. Const., Rehab., O&M Systems Operation and Maintenance	ФО ОБО	ФО 7 04	#4.500
Systems Operation and Maintenance	\$2,958	\$2,734	\$1,566
Total Systems Operation and Maintenance	\$2,958	\$2,734	\$1,566
Program Direction Program Direction	\$514	\$559	\$575
Total Program Direction	\$514	\$559	\$575
Total Western Area Power Admin. Const., Rehab., O&M	\$3,472	\$3,293	\$2,141
Colorado River Basins Power Marketing Fund Program Direction			
Program Direction	\$387	\$391	\$398
Total Program Direction	\$387	\$391	\$398
Total Colorado River Basins Power Marketing Fund Nuclear Waste Fund	\$387	\$391	\$398
Nuclear Waste Disposal Repository Program	\$8,895	\$9,737	\$86,368
Prog. Mgmt. & Int (S & T)	\$0	\$5,953	\$972
Program Direction	\$43,450	\$41,463	\$41,007
Total Nuclear Waste Disposal	\$52,345	\$57,153	\$128,347
Total Nuclear Waste Fund	\$52,345	\$57,153	\$128,347
Defense Nuclear Waste Disposal Defense Nuclear Waste Disposal	Ф244 O70	#205.045	CO44 204
Defense Nuclear Waste Disposal	\$244,078	\$285,845	\$244,324
Total Defense Nuclear Waste Disposal	\$244,078	\$285,845	\$244,324
Total Defense Nuclear Waste Disposal	\$244,078	\$285,845	\$244,324

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Nevada	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Defense Environmental Cleanup Program Direction			
Program Direction	\$3,568	\$4,704	\$4,889
Total Program Direction	\$3,568	\$4,704	\$4,889
NNSA Sites NNSA Sites	\$85,219	\$79,668	\$81,106
Total NNSA Sites	\$85,219	\$79,668	\$81,106
Total Defense Environmental Cleanup	\$88,787	\$84,372	\$85,995
Total Nevada	\$855,092	\$848,287	\$849,931

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ew Hampshire	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation	., .	·	<u> </u>
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,589	\$1,086	\$949
State Energy Program Grants	\$294	\$411	\$288
Total Energy Efficiency and Renewable Energy	\$1,883	\$1,497	\$1,237
Total Energy Supply and Conservation	\$1,883	\$1,497	\$1,237
Science			
Nuclear Physics			
Nuclear Physics	\$482	\$482	\$482
Total Nuclear Physics	\$482	\$482	\$482
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	\$332	\$202	\$202
Total Basic Energy Sciences	\$332	\$202	\$202
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$229	\$100	\$106
Total Fusion Energy Sciences Program	\$229	\$100	\$106
Total Science	\$1,173	\$784	\$790
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$753	\$582	\$370
Total Fuels and Other Power Systems	\$753	\$582	\$370
Total Fossil Energy Research and Development	\$753	\$582	\$370
tal New Hampshire	\$3,809	\$2,863	\$2,397

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v Jersey	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$5,269	\$3,638	\$3,178
State Energy Program Grants	\$1,005	\$1,340	\$989
Total Energy Efficiency and Renewable Energy	\$6,274	\$4,978	\$4,167
Total Energy Supply and Conservation	\$6,274	\$4,978	\$4,167
Science			
High Energy Physics		_	
High Energy Physics	\$4,543	\$4,768	\$4,751
Total High Energy Physics	\$4,543	\$4,768	\$4,751
Nuclear Physics Nuclear Physics	\$54	\$122	\$122
Total Nuclear Physics	\$54	\$122	\$122
Biological and Environmental Research	• -	•	•
Biological and Environmental Research	\$5,839	\$648	\$362
Total Biological and Environmental Research	\$5,839	\$648	\$362
Basic Energy Sciences Basic Energy Sciences	\$3,826	\$3,065	\$3,611
Total Basic Energy Sciences	\$3,826	\$3,065	\$3,611
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$73,371	\$131,565	\$73,052
Total Fusion Energy Sciences Program	\$73,371	\$131,565	\$73,052
Science Laboratories Infrastructure	Ψ10,011	Ψ101,000	Ψ1 0,002
Science Laboratories Infrastructure	\$119	\$0	\$0
Total Science Laboratories Infrastructure	\$119	\$0	\$0
Advanced Scientific Computing Research	·	·	•
Advanced Scientific Computing Research	\$1,614	\$269	\$269
Total Advanced Scientific Computing Research	\$1,614	\$269	\$269
Program Direction			
Program Direction	\$1,618	\$1,668	\$1,759
Total Program Direction	\$1,618	\$1,668	\$1,759
Safeguards and Security Safeguards and Security	\$1,919	\$1,953	\$2,053
Total Safeguards and Security	\$1,919	\$1,953	\$2,053
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$115	\$392	\$430
Total Workforce Development for Teachers and Scientists	\$115	\$392	\$430
 Total Science	\$93,018	\$144,450	\$86,409

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ew Jersey	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Office of the Inspector General Office of the Inspector General			
Office of the Inspector General	\$737	\$799	\$383
Total Office of the Inspector General	\$737	\$799	\$383
Total Office of the Inspector General	\$737	\$799	\$383
Fossil Energy Research and Development Fuels and Other Power Systems Carbon Sequestration Fuels	\$1,433 \$1,000	\$1,877 \$500	\$1,856 \$0
Total Fuels and Other Power Systems	\$2,433	\$2,377	\$1,856
Total Fossil Energy Research and Development	\$2,433	\$2,377	\$1,856
Northeast Home Heating Oil Reserve Account Northeast Home Heating Oil Reserve Northeast Home Heating Oil Reserve	\$0	\$2,400	\$0
Total Northeast Home Heating Oil Reserve	\$0	\$2,400	\$0
Total Northeast Home Heating Oil Reserve Account	\$0	\$2,400	\$0
otal New Jersey	\$102,462	\$155,004	\$92,815

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ew Mexico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$6,600	\$5,730	\$5,730
Energy Efficiency and Renewable Energy	.		
Biomass and Biorefinery Systems R&D	\$50	\$1,200	\$50
Wind Energy	\$3,695 \$3,500	\$6,300	\$5,750
Geothermal Technology	\$3,500 \$13,063	\$0 \$15.073	\$0 \$17.071
Hydrogen Technology Solar Energy	\$13,063 \$10,430	\$15,972 \$18,440	\$17,071 \$11,440
Vehicle Technologies	\$8,905	\$8,943	\$8,943
Industrial Technologies	\$1,345	\$411	\$60
Federal Energy Management Program	\$224	\$211	\$214
Program Support	\$396	\$400	\$400
Weatherization Assistance	\$2,057	\$1,370	\$1,197
State Energy Program Grants	\$314	\$458	\$308
Tribal Energy Activities	\$300	\$250	\$250
Total Energy Efficiency and Renewable Energy	\$50,879	\$59,685	\$51,413
Research & Development	*	•	•
Nuclear Power 2010	\$84	\$0 \$ 7. 133	\$0
Nuclear Hydrogen Initiative	\$6,365	\$5,190	\$6,200
Advanced Fuel Cycle Initiative	\$11,159	\$14,000	\$48,120
Generation IV Nuclear Energy Systems Initiative	\$1,010	\$660	\$660
Total Research & Development	\$18,618	\$19,850	\$54,980
Infrastructure	#40.000	#40.044	#40.740
Radiological Facilities Management	\$18,622	\$18,814	\$18,710
Total Infrastructure	\$18,622	\$18,814	\$18,710
Total Energy Supply and Conservation	\$88,119	\$98,349	\$125,103
Non-Defense Environmental Cleanup			
Small Sites	^-	40.070	# 0.000
Small Sites	\$787	\$3,956	\$2,332
Total Small Sites	\$787	\$3,956	\$2,332
Total Non-Defense Environmental Cleanup	\$787	\$3,956	\$2,332
Science			
High Energy Physics			
High Energy Physics	\$1,497	\$1,195	\$1,217
Total High Energy Physics	\$1,497	\$1,195	\$1,217
Nuclear Physics			
Nuclear Physics	\$9,229	\$11,367	\$13,112
Total Nuclear Physics	\$9,229	\$11,367	\$13,112
Biological and Environmental Research	#04.004	040 500	045 7 00
Biological and Environmental Research	\$31,304	\$16,589	\$15,733

State Table

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lew Mexico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Biological and Environmental Research	\$31,304	\$16,589	\$15,733
Basic Energy Sciences Basic Energy Sciences	\$49,943	\$53,152	\$51,866
Total Basic Energy Sciences	\$49,943	\$53,152	\$51,866
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$7,176	\$5,326	\$5,738
Total Fusion Energy Sciences Program	\$7,176	\$5,326	\$5,738
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$10,033	\$4,914	\$4,914
Total Advanced Scientific Computing Research	\$10,033	\$4,914	\$4,914
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$50	\$619	\$605
Total Workforce Development for Teachers and Scientists	\$50	\$619	\$605
Total Science	\$109,232	\$93,162	\$93,185
Weapons Activities Directed Stockpile Work Directed Stockpile Work	\$681,685	\$674,911	\$606,166
Total Directed Stockpile Work	\$681,685	\$674,911	\$606,166
Science Campaign Science Campaign	\$131,941	\$112,877	\$124,072
Total Science Campaign	\$131,941	\$112,877	\$124,072
Engineering Campaign Engineering Campaign	\$200,489	\$114,499	\$109,772
Total Engineering Campaign	\$200,489	\$114,499	\$109,772
Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$78,513	\$30,103	\$35,312
Total Inertial Confinement Fusion and High Yield Campaig	\$78,513	\$30,103	\$35,312
Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$317,165	\$380,737	\$278,689
Total Advanced Simulation & Computing Campaign	\$317,165	\$380,737	\$278,689
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$194,729	\$195,455	\$210,863
Total Pit Manufacturing and Certification Campaign	\$194,729	\$195,455	\$210,863
Readiness Campaign Readiness Campaign	\$27,178	\$23,731	\$16,757
Total Readiness Campaign	\$27,178	\$23,731	\$16,757
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$627,251	\$679,472	\$607,907

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w Mexico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Readiness in Technical Base and Facilities	\$627,251	\$679,472	\$607,907
Secure Transportation Asset Secure Transportation Asset	\$159,464	\$168,185	\$174,424
Total Secure Transportation Asset	\$159,464	\$168,185	\$174,424
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$31,084	\$42,343	\$51,860
Total Nuclear Weapons Incident Response	\$31,084	\$42,343	\$51,860
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$46,033	\$90,899	\$89,951
Total Facilities and Infrastructure Recapitalization Program	\$46,033	\$90,899	\$89,951
Safeguards and Security Safeguards and Security	\$292,509	\$224,856	\$268,796
Total Safeguards and Security	\$292,509	\$224,856	\$268,796
Environmental Projects and Operations Program Environmental Projects and Operations Program	\$0	\$2,958	\$2,997
Total Environmental Projects and Operations Program	\$0	\$2,958	\$2,997
Total Weapons Activities	\$2,788,041	\$2,741,026	\$2,577,566
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$546	\$762	\$0
Total Environment, Safety, and Health	\$546	\$762	\$0
Security and Safety Performance Assurance Program Direction Nuclear Safeguards and Security Security Investigations	\$1,015 \$26,260 \$29,204	\$1,200 \$24,224 \$23,489	\$0 \$0 \$0
Total Security and Safety Performance Assurance	\$56,479	\$48,913	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$45,416
Total Health Safety and Security (All other)	\$0	\$0	\$45,416
Program Direction Program Direction	\$0	\$0	\$1,200
Total Program Direction	\$0	\$0	\$1,200
Total Other Defense Activities	\$57,025	\$49,675	\$46,616
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$188,174	\$154,331	\$164,599
Total Nonproliferation and Verification R&D	\$188,174	\$154,331	\$164,599
Nonproliferation and International Security	ψ100,174	क् । ७४,७७ ।	φ104,599

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w Mexico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Nonproliferation and International Security	\$27,069	\$41,507	\$37,752
Total Nonproliferation and International Security	\$27,069	\$41,507	\$37,752
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention HEU Transparency Implementation Elimination of Weapons -Grade Plutonium Production P Fissile Materials Disposition	\$170,213 \$7,692 \$6,095	\$203,282 \$0 \$0 \$205,704 \$40,100	\$178,516 \$0 \$0 \$181,043 \$31,400
Total Non Proliferation Programs with Russia	\$422,123	\$449,086	\$390,959
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$30,030	\$41,494	\$59,687
Total Global Threat Reduction Initiative	\$30,030	\$41,494	\$59,687
Total Defense Nuclear Nonproliferation	\$667,396	\$686,418	\$652,997
Office of the Administrator Office of the Administrator Office of the Administrator	\$96,560	\$97,260	\$102,165
Total Office of the Administrator	\$96,560	\$97,260	\$102,165
Total Office of the Administrator	\$96,560	\$97,260	\$102,165
Departmental Administration Cost of Work for Others Cost of Work for Others	\$35,415	\$35,235	\$37,895
Total Cost of Work for Others	\$35,415	\$35,235	\$37,895
Total Departmental Administration	\$35,415	\$35,235	\$37,895
Office of the Inspector General Office of the Inspector General			
Office of the Inspector General	\$5,750	\$6,709	\$4,981
Total Office of the Inspector General	\$5,750	\$6,709	\$4,981
Total Office of the Inspector General	\$5,750	\$6,709	\$4,981
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance Systems Operation and Maintenance	\$1	\$2	\$2
Total Systems Operation and Maintenance	\$1	\$2	\$2
Total Western Area Power Admin. Const.,Rehab.,O&M	 \$1	\$2	 \$2
Colorado River Basins Power Marketing Fund	Ψ.	Ψ-	Ψ
Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$16,871	\$27,513	\$29,636
Total Equipment, Contracts and Other Related Expenses	\$16,871	\$27,513	\$29,636

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w Mexico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Program Direction			
Program Direction	\$516	\$522	\$531
Total Program Direction	\$516	\$522	\$531
Total Colorado River Basins Power Marketing Fund	\$17,387	\$28,035	\$30,167
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$4,656	\$4,411	\$4,331
Fuels	\$50	\$0	\$0
Advanced Research	\$946	\$1,025	\$991
Innovations for Existing Plants	\$338	\$0	\$0
Total Fuels and Other Power Systems	\$5,990	\$5,436	\$5,322
Natural Gas Technologies			
Natural Gas Technologies	\$231	\$0	\$0
Total Natural Gas Technologies	\$231	\$0	\$0
Petroleum - Oil Technologies			
Oil Technology	\$1,776	\$0	\$0
Total Petroleum - Oil Technologies	\$1,776	\$0	\$0
Total Fossil Energy Research and Development	\$7,997	\$5,436	\$5,322
Nuclear Waste Fund			
Nuclear Waste Disposal			
Prog. Mgmt. & Int (S & T)	\$0	\$2,309	\$377
Total Nuclear Waste Disposal	\$0	\$2,309	\$377
 Total Nuclear Waste Fund	\$0	\$2,309	\$377
Defense Nuclear Waste Disposal	* -	+ /	• •
Defense Nuclear Waste Disposal Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$17,287	\$27,747	\$19,455
Total Defense Nuclear Waste Disposal	\$17,287	\$27,747	\$19,455
Total Defense Nuclear Waste Disposal	\$17,287	\$27,747	\$19,455
•	Ψ17,207	ΨΖΙ,ΙΨΙ	Ψ19,433
Defense Environmental Cleanup			
Waste Isolation Pilot Plant	# 000 004	#040.070	#040 700
Transportation	\$228,331	\$213,278	\$219,739
Total Waste Isolation Pilot Plant	\$228,331	\$213,278	\$219,739
Program Direction		•	
Program Direction	\$12,309	\$16,419	\$16,297
Total Program Direction	\$12,309	\$16,419	\$16,297
NNSA Sites NNSA Sites	\$150 916	\$92,224	\$140,978
ININOA OILES	\$152,816	Φ9 Ζ,Ζ ∠ 4	φ14U,978

State Table

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New Mexico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total NNSA Sites	\$152,816	\$92,224	\$140,978
Safeguards and Security Safeguards and Security	\$4,181	\$4,324	\$4,927
Total Safeguards and Security	\$4,181	\$4,324	\$4,927
Total Defense Environmental Cleanup	\$397,637	\$326,245	\$381,941
Strategic Petroleum Reserve Storage Facilities Development SPR - Facilities Development	\$5,696	\$2,780	\$2,838
Total Storage Facilities Development	\$5,696	\$2,780	\$2,838
Total Strategic Petroleum Reserve	\$5,696	\$2,780	\$2,838
Total New Mexico	\$4,294,330	\$4,204,344	\$4,082,942

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ew York	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$320	\$400	\$400
Energy Efficiency and Renewable Energy			
Hydrogen Technology	\$970	\$2,165	\$1,607
Solar Energy	\$400	\$470	\$470
Vehicle Technologies	\$625	\$600	\$600
Building Technologies	\$454	\$803	\$0
Program Support	\$406	\$410	\$410
Weatherization Assistance	\$21,848	\$14,345	\$12,528
State Energy Program Grants	\$2,014	\$2,590	\$1,987
Total Energy Efficiency and Renewable Energy	\$27,037	\$21,783	\$18,002
Research & Development			
Nuclear Power 2010	\$200	\$85	\$57
Nuclear Hydrogen Initiative	\$0	\$42	\$12
Advanced Fuel Cycle Initiative	\$654	\$900	\$4,010
Generation IV Nuclear Energy Systems Initiative	\$365	\$216	\$178
Total Research & Development	\$1,219	\$1,243	\$4,257
Environment, Safety and Health			
Environment, Safety and Health	\$49	\$74	\$0
Total Environment, Safety and Health	\$49	\$74	\$0
Infrastructure			
Radiological Facilities Management	\$2,650	\$2,905	\$3,200
Total Infrastructure	\$2,650	\$2,905	\$3,200
Total Energy Supply and Conservation	\$30,955	\$26,005	\$25,459
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$110,314	\$101,672	\$78,094
Total Small Sites	\$110,314	\$101,672	\$78,094
Total Non-Defense Environmental Cleanup	\$110,314	\$101,672	\$78,094
Science			
High Energy Physics			
High Energy Physics	\$46,762	\$36,845	\$38,841
Total High Energy Physics	\$46,762	\$36,845	\$38,841
Nuclear Physics	¥ .5,. 5 <u></u>	400,010	400,011
Nuclear Physics	\$151,217	\$187,310	\$188,214
Total Nuclear Physics	\$151,217	\$187,310	\$188,214
Biological and Environmental Research			
Biological and Environmental Research	\$37,067	\$20,554	\$19,473
Total Biological and Environmental Research	\$37,067	\$20,554	\$19,473

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ew York	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Basic Energy Sciences		·	•
Basic Energy Sciences	\$116,519	\$142,287	\$167,40
Total Basic Energy Sciences	\$116,519	\$142,287	\$167,40
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$6,639	\$6,040	\$6,469
Total Fusion Energy Sciences Program	\$6,639	\$6,040	\$6,469
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$4,996	\$5,297	\$8,850
Total Science Laboratories Infrastructure	\$4,996	\$5,297	\$8,850
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$4,621	\$1,395	\$1,39
Total Advanced Scientific Computing Research	\$4,621	\$1,395	\$1,39
Program Direction Program Direction	\$3,538	\$3,643	\$4,234
Total Program Direction	\$3,538	\$3,643	\$4,23
Safeguards and Security Safeguards and Security	\$11,229	\$10,967	\$10,96
Total Safeguards and Security	\$11,229	\$10,967	\$10,96
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$682	\$1,013	\$739
Total Workforce Development for Teachers and Scientists	\$682	\$1,013	\$73
Total Science	\$383,270	\$415,351	\$446,58
Weapons Activities Inertial Confinement Fusion and High Yield Campaign Inertial Confinement Fusion and High Yield Campaign	\$67,982	\$44,150	\$53,04
Total Inertial Confinement Fusion and High Yield Campaig	\$67,982	\$44,150	\$53,04
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$99	\$0	\$(
Total Readiness in Technical Base and Facilities	\$99	\$0	\$(
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$1,310	\$1,337	\$1,400
Total Nuclear Weapons Incident Response	\$1,310	\$1,337	\$1,40
Total Weapons Activities	\$69,391	\$45,487	\$54,450
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$64	\$64	\$(
Total Environment, Safety, and Health		•	
Security and Safety Performance Assurance	\$64	\$64	\$0

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w York	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Security Investigations	\$32	\$44	\$C
Total Security and Safety Performance Assurance	\$32	\$44	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$187
Total Health Safety and Security (All other)	\$0	\$0	\$187
Total Other Defense Activities	\$96	\$108	\$187
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$1,350	\$1,350	\$1,350
Total Nonproliferation and Verification R&D	\$1,350	\$1,350	\$1,350
Nonproliferation and International Security Nonproliferation and International Security	\$1,858	\$4,695	\$4,705
Total Nonproliferation and International Security	\$1,858	\$4,695	\$4,705
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention	\$36,000 \$782	\$28,676 \$0	\$31,407 \$0
Total Non Proliferation Programs with Russia	\$36,782	\$28,676	\$31,407
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$1,339	\$725	\$725
Total Global Threat Reduction Initiative	\$1,339	\$725	\$725
Total Defense Nuclear Nonproliferation	\$41,329	\$35,446	\$38,187
Naval Reactors Naval Reactors Development Naval Reactors Development	\$306,713	\$309,846	\$318,126
Total Naval Reactors Development	\$306,713	\$309,846	\$318,126
Program Direction Program Direction	\$6,946	\$7,127	\$7,982
Total Program Direction	\$6,946	\$7,127	\$7,982
Total Naval Reactors	\$313,659	\$316,973	\$326,108
Departmental Administration Cost of Work for Others Cost of Work for Others	\$568	\$200	\$49
Total Cost of Work for Others	\$568	\$200	\$49
	\$568	\$200	\$49
Fossil Energy Research and Development Fuels and Other Power Systems Fuel Cells	\$10,395	\$0	\$0

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ew York	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Carbon Sequestration	\$994	\$0	\$0
Fuels	\$170	\$160	\$0
Advanced Research	\$1,012	\$270	\$30
Innovations for Existing Plants	\$250	\$200	\$0
Advanced Turbines	\$3,233	\$4,500	\$10,920
Total Fuels and Other Power Systems	\$16,054	\$5,130	\$10,950
Natural Gas Technologies			
Natural Gas Technologies	\$1,339	\$0	\$0
Total Natural Gas Technologies	\$1,339	\$0	\$0
Petroleum - Oil Technologies			
Oil Technology	\$25	\$0	\$0
Total Petroleum - Oil Technologies	\$25	\$0	\$0
Total Fossil Energy Research and Development	\$17,418	\$5,130	\$10,950
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$6,477	\$24,500	\$27,585
Total NNSA Sites	\$6,477	\$24,500	\$27,585
Safeguards and Security			
Safeguards and Security	\$1,782	\$1,600	\$1,600
Total Safeguards and Security	\$1,782	\$1,600	\$1,600
Total Defense Environmental Cleanup	\$8,259	\$26,100	\$29,185
otal New York	\$975,259	\$972,472	\$1,009,256

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orth Carolina	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,599	\$2,968	\$2,592
State Energy Program Grants	\$787	\$1,124	\$772
Total Energy Efficiency and Renewable Energy	\$5,386	\$4,092	\$3,364
Total Energy Supply and Conservation	\$5,386	\$4,092	\$3,364
Science			
High Energy Physics			
High Energy Physics	\$1,337	\$1,106	\$1,096
Total High Energy Physics	\$1,337	\$1,106	\$1,096
Nuclear Physics Nuclear Physics	\$5,079	\$5,056	\$4,796
Total Nuclear Physics		· · ·	
•	\$5,079	\$5,056	\$4,796
Biological and Environmental Research Biological and Environmental Research	\$6,702	\$1,888	\$1,867
Total Biological and Environmental Research	\$6,702	\$1,888	\$1,867
Basic Energy Sciences			. ,
Basic Energy Sciences	\$3,536	\$2,934	\$2,968
Total Basic Energy Sciences	\$3,536	\$2,934	\$2,968
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$72	\$0	\$72
Total Fusion Energy Sciences Program	\$72	\$0	\$72
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,102	\$94	\$94
Total Advanced Scientific Computing Research	\$1,102	\$94	\$94
Total Science	\$17,828	\$11,078	\$10,893
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$2,078	\$2,027	\$1,339
Total Purchase Power and Wheeling	\$2,078	\$2,027	\$1,339
Total Southeastern Power Admin Operation & Maint.	\$2,078	\$2,027	\$1,339
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$962	\$0	\$0
Carbon Sequestration	\$446	\$91	\$(
Fuels	\$1,555	\$0	\$450
Advanced Integrated Gasification Combined Cycle	\$6,755	\$4,750	\$4,400
Total Fuels and Other Power Systems	\$9,718	\$4,841	\$4,850

State Table

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North Carolina	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Fossil Energy Research and Development	\$9,718	\$4,841	\$4,850
Energy Information Administration Energy Information Administration National Energy Information System	\$19	\$250	\$50
Total Energy Information Administration	\$19	\$250	\$50
Total Energy Information Administration	\$19	\$250	\$50
Total North Carolina	\$35,029	\$22,288	\$20,496

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rth Dakota	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy Weatherization Assistance	\$2,576	\$1,788	\$1,561
State Energy Program Grants	\$2,376 \$246	\$357	\$1,301 \$241
Total Energy Efficiency and Renewable Energy	\$2,822	\$2,145	\$1,802
Total Energy Supply and Conservation	\$2,822	\$2,145	\$1,802
Science			
Biological and Environmental Research Biological and Environmental Research	\$1,030	\$77	\$0
Total Biological and Environmental Research	\$1,030	\$77	\$0
Basic Energy Sciences Basic Energy Sciences	\$1,021	\$371	\$448
Total Basic Energy Sciences	\$1,021	\$371	\$448
Total Science	\$2,051	\$448	\$448
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$77,203	\$64,548	\$58,204
Total Systems Operation and Maintenance	\$77,203	\$64,548	\$58,204
Program Direction Program Direction	\$6,421	\$6,918	\$7,099
Total Program Direction	\$6,421	\$6,918	\$7,099
Total Western Area Power Admin. Const., Rehab., O&M	\$83,624	\$71,466	\$65,303
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$3,716	\$7,243	\$6,715
Total Equipment, Contracts and Other Related Expenses	\$3,716		\$6,715
Program Direction	φ3, <i>1</i> 10	\$7,243	φο,7 13
Program Direction	\$129	\$130	\$133
Total Program Direction	\$129	\$130	\$133
Total Colorado River Basins Power Marketing Fund	\$3,845	\$7,373	\$6,848
Fossil Energy Research and Development			
Fuels and Other Power Systems	#0.055	ФE 000	#4.000
Carbon Sequestration	\$3,355 \$2,405	\$5,000	\$4,000
Fuels	\$2,405	\$0 \$0	\$0 \$0
Advanced Research	\$962 \$2.306	\$0	\$0 \$0
Innovations for Existing Plants Advanced Integrated Gasification Combined Cycle	\$2,306 \$1,025	\$303 \$500	\$0 \$700
Total Fuels and Other Power Systems	\$10,053	\$5,803	\$4,700

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North Dakota	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Cooperative Research & Revelopment Cooperative Research & Development	\$2,868	\$0	\$0
Total Cooperative Research & Revelopment	\$2,868	\$0	\$0
Total Fossil Energy Research and Development	\$12,921	\$5,803	\$4,700
Total North Dakota	\$105,263	\$87,235	\$79,101

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Northern Mariana Isl	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy State Energy Program Grants	\$170	\$253	\$166
Total Energy Efficiency and Renewable Energy	\$170	\$253	\$166
Total Energy Supply and Conservation	\$170	\$253	\$166
Total Northern Mariana Isl	\$170	\$253	\$166

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io	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants	\$14,228 \$1,370	\$9,773 \$1,818	\$8,537 \$1,349
Total Energy Efficiency and Renewable Energy	\$15,598	\$11,591	\$9,886
Office of Legacy Management Office of Legacy Management	\$12,239	\$10,207	\$11,134
Total Office of Legacy Management	\$12,239	\$10,207	\$11,134
Total Energy Supply and Conservation	\$27,837	\$21,798	\$21,020
Non-Defense Environmental Cleanup Gaseous Diffusion Plants Gaseous Diffusion Plants	\$78,122	\$72,215	\$20,754
Total Gaseous Diffusion Plants	\$78,122	\$72,215	\$20,754
Closure Sites Closure Sites	\$0	\$0	\$1,200
Total Closure Sites	\$0	\$0	\$1,200
Total Non-Defense Environmental Cleanup Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund	\$78,122	\$72,215	\$21,954
Uranium Enrichment D&D Fund	\$190,236	\$151,320	\$206,427
Total Uranium Enrichment D&D Fund	\$190,236	\$151,320	\$206,427
Total Uranium Enrichment Decon. & Decom. Fund Science	\$190,236	\$151,320	\$206,427
High Energy Physics High Energy Physics	\$3,795	\$3,436	\$3,465
Total High Energy Physics	\$3,795	\$3,436	\$3,465
Nuclear Physics Nuclear Physics	\$1,543	\$1,531	\$1,531
Total Nuclear Physics	\$1,543	\$1,531	\$1,531
Biological and Environmental Research Biological and Environmental Research	\$7,706	\$243	\$300
Total Biological and Environmental Research	\$7,706	\$243	\$300
Basic Energy Sciences Basic Energy Sciences	\$3,862	\$2,612	\$3,097
Total Basic Energy Sciences	\$3,862	\$2,612	\$3,097
Total Badio Energy Colonico			
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$1,332	\$568	\$568

State Table

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(Dollars In Thousands)

Dhio	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Science	\$18,238	\$8,390	\$8,961
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$69	\$118	\$0
Total Environment, Safety, and Health	\$69	\$118	\$0
Office of Legacy Management Office of Legacy Management	\$0	\$26,521	\$21,786
Total Office of Legacy Management	\$0	\$26,521	\$21,786
Health Safety and Security (All other) Health Safety and Security (All other)	\$ 0	\$0	\$20
Total Health Safety and Security (All other)	\$0	\$0	\$20
Total Other Defense Activities	\$69	\$26,639	\$21,806
Fossil Energy Research and Development Fuels and Other Power Systems	·		,
Fuel Cells	\$2,887	\$0	\$0
Carbon Sequestration	\$6,777	\$6,314	\$4,638
Fuels	\$430	\$300	\$0
Advanced Research	\$1,876	\$1,531	\$1,600
Innovations for Existing Plants	\$2,114	\$457	\$0
Advanced Turbines	\$517	\$177	\$172
Total Fuels and Other Power Systems	\$14,601	\$8,779	\$6,410
Total Fossil Energy Research and Development	\$14,601	\$8,779	\$6,410
Defense Environmental Cleanup			
Closure Sites			
Ashtabula	\$15,841	\$295	\$295
Columbus	\$26,834	\$0	\$0
Fernald	\$349,844	\$267,573	\$2,609
Miamisburg	\$170,578	\$46,069	\$33,383
Total Closure Sites	\$563,097	\$313,937	\$36,287
Program Direction Program Direction	\$31,139	\$34,680	\$36,995
Total Program Direction	\$31,139	\$34,680	\$36,995
Safeguards and Security Safeguards and Security	\$19,041	\$16,858	\$11,667
Total Safeguards and Security	\$19,041	\$16,858	\$11,667
Total Defense Environmental Cleanup	\$613,277	\$365,475	\$84,949
otal Ohio	\$942,380	\$654,616	\$371,527

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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lahoma	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy		_	
Weatherization Assistance	\$2,840	\$1,855	\$1,620
State Energy Program Grants	\$491	\$701	\$481
Total Energy Efficiency and Renewable Energy	\$3,331	\$2,556	\$2,101
Total Energy Supply and Conservation	\$3,331	\$2,556	\$2,101
Science			
High Energy Physics			
High Energy Physics	\$770	\$790	\$782
Total High Energy Physics	\$770	\$790	\$782
Biological and Environmental Research			
Biological and Environmental Research	\$3,347	\$684	\$934
Total Biological and Environmental Research	\$3,347	\$684	\$934
Basic Energy Sciences			_
Basic Energy Sciences	\$845	\$523	\$523
Total Basic Energy Sciences	\$845	\$523	\$523
Total Science	\$4,962	\$1,997	\$2,239
Southwestern Power Admin Operation & Maint.			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$1,811	\$2,283	\$4,454
Total Systems Operation and Maintenance	\$1,811	\$2,283	\$4,454
SWPA Construction			
Construction	\$1,036	\$1,204	\$1,000
Total SWPA Construction	\$1,036	\$1,204	\$1,000
Program Direction			
Program Direction	\$15,494	\$16,349	\$17,405
Total Program Direction	\$15,494	\$16,349	\$17,405
Total Southwestern Power Admin Operation & Maint.	\$18,341	\$19,836	\$22,859
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$1,783	\$500	\$0
Total Fuels and Other Power Systems	\$1,783	\$500	\$0
Natural Gas Technologies Natural Gas Technologies	\$1,075	\$0	\$0
Total Natural Gas Technologies	\$1,075	\$0	\$0
Petroleum - Oil Technologies	+ ,	* -	**
Oil Technology	\$4,723	\$0	\$0
Total Petroleum - Oil Technologies	\$4,723	\$0	\$0

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State Table

(Dollars In Thousands)

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Oklahoma	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$15	\$15	\$15
Total Fossil Energy Environmental Restoration	\$15	\$15	\$15
Total Fossil Energy Research and Development	\$7,596	\$515	\$15
Strategic Petroleum Reserve Storage Facilities Development SPR - Facilities Development	\$888	\$897	\$936
Total Storage Facilities Development	\$888	\$897	\$936
Total Strategic Petroleum Reserve	\$888	\$897	\$936
Total Oklahoma	\$35,118	\$25,801	\$28,150

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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Total Energy Supply and Conservation	regon	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Weatherization Assistance \$2,910 \$2,019 \$1,763 State Energy Program Grants \$450 \$638 \$441 Total Energy Efficiency and Renewable Energy \$3,360 \$2,657 \$2,204 Total Energy Supply and Conservation \$3,360 \$2,657 \$2,204 Science High Energy Physics \$1,859 \$847 \$838 High Energy Physics \$1,859 \$847 \$838 Nuclear Physics \$1,859 \$847 \$838 Nuclear Physics \$188 \$195 \$195 Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Biological and Environmental Research \$654 \$599 \$599	Energy Supply and Conservation			
State Energy Program Grants \$450 \$638 \$441 Total Energy Efficiency and Renewable Energy \$3,360 \$2,657 \$2,204 Total Energy Supply and Conservation \$3,360 \$2,657 \$2,204 Science High Energy Physics \$1,859 \$847 \$838 High Energy Physics \$1,859 \$847 \$838 Nuclear Physics \$1,859 \$847 \$838 Nuclear Physics \$188 \$195 \$195 Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Baic Energy Sciences \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Biological Computing Research \$654 \$599 \$599 Advanced Scientific Computing Research \$654 \$599 \$599 Total Basic				.
Total Energy Efficiency and Renewable Energy \$3,360 \$2,657 \$2,204 Total Energy Supply and Conservation \$3,360 \$2,657 \$2,204 Science High Energy Physics \$1,859 \$847 \$838 High Energy Physics \$1,859 \$847 \$838 Nuclear Physics \$1,859 \$847 \$838 Nuclear Physics \$188 \$195 \$195 Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Biological and Environmental Research			. ,	
Total Energy Supply and Conservation \$3,360 \$2,657 \$2,204 Science High Energy Physics \$1,859 \$847 \$838 High Energy Physics \$1,859 \$847 \$838 Nuclear Physics \$1,859 \$847 \$838 Nuclear Physics \$188 \$195 \$195 Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$661 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Full Science \$350 \$350 \$350 \$440		\$450	\$638	\$441
Science	Total Energy Efficiency and Renewable Energy	\$3,360	\$2,657	\$2,204
High Energy Physics	Total Energy Supply and Conservation	\$3,360	\$2,657	\$2,204
High Energy Physics \$1,859 \$847 \$838 Total High Energy Physics \$1,859 \$847 \$838 Nuclear Physics \$188 \$195 \$195 Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Boulogical and Environmental Research \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development \$300 \$300 \$0 Fusil Energy Research \$350 \$350 \$450 Advanced	Science			
Total High Energy Physics \$1,859 \$847 \$838 Nuclear Physics \$188 \$195 \$195 Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Basic Energy Sciences \$797 \$661 \$811 Total Basic Energy Sciences \$797 \$661 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development \$654 \$599 \$599 Total Science \$300 \$300 \$300 Carbon Sequestration \$350 \$350 \$350 \$450 Advanced Researc				
Nuclear Physics \$188 \$195 \$195 Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Carbon Sequestration \$350 \$350 \$350 \$440 Advanced Research \$350 \$350 \$450 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$	High Energy Physics	\$1,859	\$847	\$838
Nuclear Physics \$188 \$195 \$195 Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Bound Intervention Intervention \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Fossil Energy Research \$350 \$350 \$350 \$440 Advanced Research \$350 \$350 \$450 Advanced Integrated Gasification Combined Cycle \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$8,000 <	Total High Energy Physics	\$1,859	\$847	\$838
Total Nuclear Physics \$188 \$195 \$195 Biological and Environmental Research \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development \$300 \$300 \$0 Fuels and Other Power Systems \$350 \$350 \$440 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,1	Nuclear Physics			
Biological and Environmental Research \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Carbon Sequestration \$350 \$350 \$440 \$450 \$450 \$450 Advanced Research \$350 \$350 \$450 \$450 \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$8,000 \$0 \$60 Total Fuels and Other	Nuclear Physics	\$188	\$195	\$195
Biological and Environmental Research \$5,378 \$2,088 \$2,620 Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Carbon Sequestration \$350 \$350 \$440 Advanced Research \$350 \$350 \$440 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000	Total Nuclear Physics	\$188	\$195	\$195
Total Biological and Environmental Research \$5,378 \$2,088 \$2,620 Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Carbon Sequestration \$350 \$350 \$350 \$440 Advanced Research \$350 \$350 \$450 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration \$3,144				
Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research	Biological and Environmental Research	\$5,378	\$2,088	\$2,620
Basic Energy Sciences \$797 \$651 \$811 Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fulls and Other Power Systems \$300 \$300 \$0 Carbon Sequestration \$350 \$350 \$440 \$450 \$450 \$450 Advanced Research \$350 \$350 \$450 \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 \$800 \$0 \$8,000 \$0 Program Direction \$0 \$8,000 \$0	Total Biological and Environmental Research	\$5,378	\$2,088	\$2,620
Total Basic Energy Sciences \$797 \$651 \$811 Advanced Scientific Computing Research	Basic Energy Sciences			
Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Carbon Sequestration \$350 \$350 \$440 \$450 \$450 Advanced Research \$350 \$450 \$450 \$450 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research \$7,920 \$0 \$0	Basic Energy Sciences	\$797	\$651	\$811
Advanced Scientific Computing Research \$654 \$599 \$599 Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems \$300 \$300 \$0 Carbon Sequestration Advanced Research Advanced Integrated Gasification Combined Cycle \$350 \$350 \$440 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0	Total Basic Energy Sciences	\$797	\$651	\$811
Total Advanced Scientific Computing Research \$654 \$599 \$599 Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems	Advanced Scientific Computing Research			
Total Science \$8,876 \$4,380 \$5,063 Fossil Energy Research and Development Fuels and Other Power Systems Carbon Sequestration \$300 \$300 \$0 Advanced Research \$350 \$350 \$440 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0	Advanced Scientific Computing Research	\$654	\$599	\$599
Fossil Energy Research and Development Fuels and Other Power Systems Carbon Sequestration Advanced Research Advanced Integrated Gasification Combined Cycle Total Fuels and Other Power Systems Program Direction Energy Technology Center Program Direction Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$300 \$300 \$300 \$440 \$310 \$440 \$440 \$440 \$440 \$440 \$440 \$440 \$4	Total Advanced Scientific Computing Research	\$654	\$599	\$599
Fuels and Other Power Systems Carbon Sequestration \$300 \$300 \$0 Advanced Research \$350 \$350 \$440 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0	Total Science	\$8,876	\$4,380	\$5,063
Carbon Sequestration \$300 \$300 \$0 Advanced Research \$350 \$350 \$440 Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction \$0 \$8,000 \$0 Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research	Fossil Energy Research and Development			
Advanced Research Advanced Integrated Gasification Combined Cycle Total Fuels and Other Power Systems Program Direction Energy Technology Center Program Direction Fossil Energy Environmental Restoration Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0				
Advanced Integrated Gasification Combined Cycle \$450 \$450 \$450 Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0		•	·	\$0
Total Fuels and Other Power Systems \$1,100 \$1,100 \$890 Program Direction Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0		-	·	\$440
Program Direction Energy Technology Center Program Direction **Total Program Direction** Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration **Fossil Energy Environmental Restoration **Total Fossil Energy Environmental Restoration **Advanced Metallurgical Research Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **Total Environmental Environmental Restoration		\$450	\$450	\$450
Energy Technology Center Program Direction \$0 \$8,000 \$0 Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0	Total Fuels and Other Power Systems	\$1,100	\$1,100	\$890
Total Program Direction \$0 \$8,000 \$0 Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0				
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration **Total Fossil Energy Environmental Restoration **Advanced Metallurgical Research Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **S3,144 **3,115 **2,975 **Advanced Metallurgical Research Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Advanced Metallurgical Processes **Total Fossil Energy Environmental Restoration **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Total Fossil Energy Environmental Restoration **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Total Fossil Energy Environmental Restoration **Total Fossil Energy Environmental Restoration **S3,144 **S3,115 **S2,975 **Total Fossil Energy Environmental Restoration **Total F		\$0	\$8,000	\$0
Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Total Fossil Energy Environmental Restoration \$3,144 \$3,115 \$2,975 Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0	-	\$0	\$8,000	\$0
Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0		\$3,144	\$3,115	\$2,975
Advanced Metallurgical Research Advanced Metallurgical Processes \$7,920 \$0 \$0	Total Fossil Energy Environmental Restoration	\$3,144	\$3,115	\$2,975
Advanced Metallurgical Processes \$7,920 \$0 \$0	Advanced Metallurgical Research	. ,	•	•
Total Advanced Metallurgical Research \$7,920 \$0 \$0		\$7,920	\$0	\$0
	Total Advanced Metallurgical Research	\$7,920	\$0	\$0

State Table (Dollars In Thousands)

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Oregon	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Fossil Energy Research and Development	\$12,164	\$12,215	\$3,865
Total Oregon	\$24,400	\$19,252	\$11,132

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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ennsylvania	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation		·	•
Energy Efficiency and Renewable Energy			
Wind Energy	\$50	\$0	\$C
Program Direction	\$3,039	\$0	\$0
Solar Energy	\$25	\$0	\$0
Weatherization Assistance	\$15,079	\$10,459	\$9,136
State Energy Program Grants	\$1,395	\$1,855	\$1,373
Total Energy Efficiency and Renewable Energy	\$19,588	\$12,314	\$10,509
Total Energy Supply and Conservation	\$19,588	\$12,314	\$10,509
Science			
High Energy Physics			
High Energy Physics	\$5,659	\$5,871	\$5,812
Total High Energy Physics	\$5,659	\$5,871	\$5,812
Nuclear Physics			
Nuclear Physics	\$2,264	\$2,263	\$2,263
Total Nuclear Physics	\$2,264	\$2,263	\$2,263
Biological and Environmental Research Biological and Environmental Research	\$8,842	\$1,135	\$1,449
Total Biological and Environmental Research	\$8,842	\$1,135	\$1,449
Basic Energy Sciences Basic Energy Sciences	\$9,370	\$8,355	\$7,903
Total Basic Energy Sciences	\$9,370	\$8,355	\$7,903
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$659	\$638	\$436
Total Fusion Energy Sciences Program	\$659	\$638	\$436
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,442	\$238	\$238
Total Advanced Scientific Computing Research	\$1,442	\$238	\$238
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$433	\$500	\$610
Total Workforce Development for Teachers and Scientists	\$433	\$500	\$610
Total Science	\$28,669	\$19,000	\$18,711
Other Defense Activities			
Security and Safety Performance Assurance Security Investigations	\$441	\$395	\$0
Total Security and Safety Performance Assurance	\$441	\$395	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$378

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State Table

(Dollars In Thousands)

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Pennsylvania	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Health Safety and Security (All other)	\$0	\$0	\$378
Total Other Defense Activities	\$441	\$395	\$378
Naval Reactors			
Naval Reactors Development			
Naval Reactors Development	\$371,030	\$386,436	\$395,157
Total Naval Reactors Development	\$371,030	\$386,436	\$395,157
Program Direction			
Program Direction	\$9,314	\$9,626	\$10,596
Total Program Direction	\$9,314	\$9,626	\$10,596
Total Naval Reactors	\$380,344	\$396,062	\$405,753
Departmental Administration			
Policy & International Affairs			
Environmental Policy Studies	\$116	\$116	\$116
Total Policy & International Affairs	\$116	\$116	\$116
Total Departmental Administration	\$116	\$116	\$116
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,622	\$1,756	\$1,532
Total Office of the Inspector General	\$1,622	\$1,756	\$1,532
Total Office of the Inspector General	\$1,622	\$1,756	\$1,532
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$308	\$4,199	\$5,247
Total Purchase Power and Wheeling	\$308	\$4,199	\$5,247
Total Southeastern Power Admin Operation & Maint.	\$308	\$4,199	\$5,247
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$7,561	\$0	\$0
Carbon Sequestration	\$7,585	\$8,754	\$8,732
Fuels	\$3,086	\$311	\$0
Advanced Research	\$876	\$685	\$500
Innovations for Existing Plants	\$6,118	\$2,193	\$0
Advanced Integrated Gasification Combined Cycle	\$9,370	\$12,927	\$14,930
Total Fuels and Other Power Systems	\$34,596	\$24,870	\$24,162
Natural Gas Technologies	*	. -	. -
Natural Gas Technologies	\$2,211	\$0	\$0
Total Natural Gas Technologies	\$2,211	\$0	\$0

State Table (Dollars In Thousands)

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Pennsylvania	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Petroleum - Oil Technologies Oil Technology	\$459	\$0	\$0
Total Petroleum - Oil Technologies	\$459	\$0	\$0
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$1,364	\$1,605	\$1,610
Total Fossil Energy Environmental Restoration	\$1,364	\$1,605	\$1,610
Total Fossil Energy Research and Development	\$38,630	\$26,475	\$25,772
Total Pennsylvania	\$469,718	\$460,317	\$468,018

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State Table

(Dollars In Thousands)

Puerto Rico	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$431	\$597	\$424
Total Energy Efficiency and Renewable Energy	\$431	\$597	\$424
Total Energy Supply and Conservation	\$431	\$597	\$424
Science			
High Energy Physics High Energy Physics	\$175	\$194	\$192
Total High Energy Physics	\$175	\$194	\$192
Biological and Environmental Research Biological and Environmental Research	\$76	\$67	\$0
Total Biological and Environmental Research	\$76	\$67	\$0
Basic Energy Sciences Basic Energy Sciences	\$400	\$401	\$0
Total Basic Energy Sciences	\$400	\$401	\$0
Total Science	\$651	\$662	\$192
Total Puerto Rico	\$1,082	\$1,259	\$616

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(Dollars In Thousands)

node Island	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,253	\$835	\$730
State Energy Program Grants	\$272	\$381	\$267
Total Energy Efficiency and Renewable Energy	\$1,525	\$1,216	\$997
Total Energy Supply and Conservation	\$1,525	\$1,216	\$997
Science			
High Energy Physics			
High Energy Physics	\$1,512	\$1,460	\$1,445
Total High Energy Physics	\$1,512	\$1,460	\$1,445
Biological and Environmental Research			
Biological and Environmental Research	\$1,476	\$0	\$0
Total Biological and Environmental Research	\$1,476	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$426	\$358	\$476
Total Basic Energy Sciences	\$426	\$358	\$476
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$146	\$141	\$141
Total Advanced Scientific Computing Research	\$146	\$141	\$141
Total Science	\$3,560	\$1,959	\$2,062
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$0	\$600	\$0
Total Northeast Home Heating Oil Reserve	\$0	\$600	\$0
Total Northeast Home Heating Oil Reserve Account	\$0	\$600	\$0
tal Rhode Island	\$5,085	\$3,775	\$3,059

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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outh Carolina	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Electricity Delivery & Energy Reliability			
Research & Development	\$950	\$0	\$0
Energy Efficiency and Renewable Energy Hydrogen Technology	\$650	\$1,389	\$873
Weatherization Assistance	\$1,997	\$1,275	\$1,114
State Energy Program Grants	\$486	\$707	\$476
Total Energy Efficiency and Renewable Energy	\$4,083	\$3,371	\$2,463
Research & Development			
Nuclear Power 2010	\$50 \$4.264	\$0 \$4.500	\$0
Nuclear Hydrogen Initiative Advanced Fuel Cycle Initiative	\$1,361 \$2,730	\$1,500 \$3,000	\$1,400 \$24,060
Total Research & Development			
- Total Nessearch & Development	\$4,141	\$4,500	\$25,460
Total Energy Supply and Conservation	\$8,224	\$7,871	\$27,923
Science			
High Energy Physics High Energy Physics	\$552	\$577	\$571
Total High Energy Physics	\$552	\$577	\$571
Nuclear Physics Nuclear Physics	\$0	\$15	\$0
Total Nuclear Physics	\$0	\$15	\$0
Biological and Environmental Research Biological and Environmental Research	\$3,825	\$ 7 80	\$591
Total Biological and Environmental Research	\$3,825	\$780	\$591
Basic Energy Sciences Basic Energy Sciences	\$1,871	\$1,615	\$1,709
Total Basic Energy Sciences	\$1,871	\$1,615	\$1,709
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$20	\$0	\$0
Total Fusion Energy Sciences Program	\$20	\$0	\$0
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$105	\$86	\$86
Total Advanced Scientific Computing Research	\$105	\$86	\$86
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$103	\$258	\$230
Total Workforce Development for Teachers and Scientists	-		
·		\$258	\$230
Total Science Weapons Activities	\$6,373	\$3,331	\$3,187

Weapons Activities

Directed Stockpile Work

State Table

(Dollars In Thousands)

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outh Carolina	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Directed Stockpile Work	\$26,932	\$28,036	\$30,364
Total Directed Stockpile Work	\$26,932	\$28,036	\$30,364
Engineering Campaign Engineering Campaign	\$2,219	\$1,774	\$1,689
Total Engineering Campaign	\$2,219	\$1,774	\$1,689
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$2,211	\$492	\$1,044
Total Pit Manufacturing and Certification Campaign	\$2,211	\$492	\$1,044
Readiness Campaign Readiness Campaign	\$61,769	\$33,097	\$36,483
Total Readiness Campaign	\$61,769	\$33,097	\$36,483
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$102,653	\$104,429	\$103,134
Total Readiness in Technical Base and Facilities	\$102,653	\$104,429	\$103,134
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$1,868	\$1,981	\$3,404
Total Nuclear Weapons Incident Response	\$1,868	\$1,981	\$3,404
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$1,500	\$0	\$0
Total Facilities and Infrastructure Recapitalization Program	\$1,500	\$0	\$0
Safeguards and Security Safeguards and Security	\$12,508	\$12,607	\$12,966
Total Safeguards and Security	\$12,508	\$12,607	\$12,966
Total Weapons Activities	\$211,660	\$182,416	\$189,084
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$69	\$222	\$0
Total Environment, Safety, and Health	\$69	\$222	\$0
Security and Safety Performance Assurance Nuclear Safeguards and Security Security Investigations	\$6,388 \$2,977	\$6,586 \$2,307	\$0 \$0
Total Security and Safety Performance Assurance	\$9,365	\$8,893	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$10,476
Total Health Safety and Security (All other)	\$0	\$0	\$10,476
Total Other Defense Activities Defense Nuclear Nonproliferation	\$9,434	\$9,115	\$10,476

Nonproliferation and Verification R&D

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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outh Carolina	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Nonproliferation and Verification R&D	\$7,204	\$7,139	\$7,139
Total Nonproliferation and Verification R&D	\$7,204	\$7,139	\$7,139
Nonproliferation and International Security Nonproliferation and International Security	\$1,952	\$3,023	\$3,029
Total Nonproliferation and International Security	\$1,952	\$3,023	\$3,029
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention Fissile Materials Disposition	\$1,040 \$2,284 \$40,790	\$59 \$0 \$490,360	\$463 \$0 \$512,925
Total Non Proliferation Programs with Russia	\$44,114	\$490,419	\$513,388
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$8,411	\$6,182	\$3,969
Total Global Threat Reduction Initiative	\$8,411	\$6,182	\$3,969
Total Defense Nuclear Nonproliferation	\$61,681	\$506,763	\$527,525
Office of the Administrator Office of the Administrator Office of the Administrator Total Office of the Administrator	\$3,716 \$3,716	\$4,704 \$4,704	\$5,147 \$5,147
Total Office of the Administrator	\$3,716	\$4,704	\$5,147
Departmental Administration Cost of Work for Others Cost of Work for Others Total Cost of Work for Others	\$19,633 \$19,633	\$20,140 \$20,140	\$21,500 \$21,500
Total Departmental Administration	\$19,633	\$20,140	\$21,500
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$2,064	\$2,236	\$1,788
Total Office of the Inspector General	\$2,064	\$2,236	\$1,788
Total Office of the Inspector General	\$2,064	\$2,236	\$1,788
Southeastern Power Admin Operation & Maint. Purchase Power and Wheeling Purchase Power and Wheeling	\$252	\$214	\$214
Total Purchase Power and Wheeling	\$252	\$214	\$214
Total Southeastern Power Admin Operation & Maint.	\$252	\$214	\$214
Fossil Energy Research and Development Natural Gas Technologies Natural Gas Technologies	\$113	\$0	\$0

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South Carolina	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Natural Gas Technologies	\$113	\$0	\$0
Total Fossil Energy Research and Development	\$113	\$0	\$0
Defense Environmental Cleanup Savannah River Sites			
2012 Accelerated Completions 2035 Accelerated Completions Tank Farm Activities	\$250,924 \$486,676 \$533,373	\$236,132 \$277,338 \$570,924	\$31,000 \$510,071 \$665,019
Total Savannah River Sites	\$1,270,973	\$1,084,394	\$1,206,090
Program Direction Program Direction	\$41,390	\$48,892	\$50,781
Total Program Direction	\$41,390	\$48,892	\$50,781
Technology Development Technology Development	\$0	\$1,500	\$0
Total Technology Development	\$0	\$1,500	\$0
Safeguards and Security Safeguards and Security	\$135,379	\$163,626	\$149,400
Total Safeguards and Security	\$135,379	\$163,626	\$149,400
Total Defense Environmental Cleanup	\$1,447,742	\$1,298,412	\$1,406,271
Total South Carolina	\$1,770,892	\$2,035,202	\$2,193,115

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State Table

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South Dakota	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy Weatherization Assistance State Energy Program Grants	\$1,984 \$238	\$1,375 \$344	\$1,201 \$233
Total Energy Efficiency and Renewable Energy	\$2,222	\$1,719	\$1,434
Total Energy Supply and Conservation Science Biological and Environmental Research	\$2,222	\$1,719	\$1,434
Biological and Environmental Research	\$962	\$0	\$0
Total Biological and Environmental Research	\$962	\$0	\$0
Basic Energy Sciences Basic Energy Sciences	\$125	\$125	\$0
Total Basic Energy Sciences	\$125	\$125	\$0
Total Science	\$1,087	\$125	\$0
Western Area Power Admin. Const.,Rehab.,O&M Systems Operation and Maintenance Systems Operation and Maintenance	\$16,218	\$14,272	\$11,077
Total Systems Operation and Maintenance	\$16,218	\$14,272	\$11,077
Program Direction Program Direction	\$18,182	\$19,706	\$20,255
Total Program Direction	\$18,182	\$19,706	\$20,255
Total Western Area Power Admin. Const.,Rehab.,O&M	\$34,400	\$33,978	\$31,332
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$307	\$599	\$555
Total Equipment, Contracts and Other Related Expenses	\$307	\$599	\$555
Total Colorado River Basins Power Marketing Fund	\$307	\$599	\$555
otal South Dakota	\$38,016	\$36,421	\$33,321

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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nnessee	FY 2006	FY 2007	FY 2008
	Appropriation	Request	Reques
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$30,589	\$20,091	\$14,44
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$746	\$3,500	\$3,00
Wind Energy	\$135	\$160	\$16
Geothermal Technology	\$10	\$0	\$
Hydropower	\$150	\$0	\$
Hydrogen Technology	\$3,247	\$6,416	\$6,41
Solar Energy	\$220	\$0	\$
Vehicle Technologies	\$46,960	\$36,781	\$37,15
Building Technologies	\$4,409	\$5,387	\$6,18
Industrial Technologies	\$5,231	\$4,907	\$4,29
Federal Energy Management Program	\$2,456	\$2,309	\$2,29
Program Support	\$2,000	\$2,004	\$2,00
Weatherization Assistance	\$4,537	\$2,984	\$2,60
State Energy Program Grants	\$860	\$938	\$64
Gateway Deployment	\$3,000	\$0	9
International Renewable Energy Program	\$40	\$0	\$
Total Energy Efficiency and Renewable Energy	\$104,590	\$85,477	\$79,20
Research & Development			
Nuclear Hydrogen Initiative	\$650	\$320	\$55
Advanced Fuel Cycle Initiative	\$3,027	\$6,000	\$38,07
Generation IV Nuclear Energy Systems Initiative	\$14,309	\$1,520	\$1,52
Total Research & Development	\$17,986	\$7,840	\$40,14
Environment, Safety and Health			
Environment, Safety and Health	\$1,103	\$1,452	9
Total Environment, Safety and Health	\$1,103	\$1,452	9
University Reactor Infrastructure and Education Assistance			
University Reactor Infrastructure and Education Assistan	\$180	\$0	\$
Total University Reactor Infrastructure and Education Assis	\$180	\$0	\$
Program Direction - NE			
Program Direction - NE	\$2,032	\$2,087	\$2,18
Total Program Direction - NE	\$2,032	\$2,087	\$2,18
Infrastructure			
Radiological Facilities Management	\$11,771	\$12,306	\$12,64
Total Infrastructure	\$11,771	\$12,306	\$12,64
Total Energy Supply and Conservation	\$137,662	\$109,162	\$134,17
Non-Defense Environmental Cleanup			
Gaseous Diffusion Plants			
Gaseous Diffusion Plants	\$4,836	\$0	\$

State Table

(Dollars In Thousands)

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ennessee	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Gaseous Diffusion Plants	\$4,836	\$0	\$0
Total Non-Defense Environmental Cleanup	\$4,836	\$0	\$0
Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund Uranium Enrichment D&D Fund	\$242,620	\$311,473	\$230,406
Total Uranium Enrichment D&D Fund	\$242,620	\$311,473	\$230,406
Total Uranium Enrichment Decon. & Decom. Fund Science High Energy Physics	\$242,620	\$311,473	\$230,406
High Energy Physics	\$1,331	\$944	\$1,209
Total High Energy Physics	\$1,331	\$944	\$1,209
Nuclear Physics Nuclear Physics	\$23,601	\$25,947	\$26,514
Total Nuclear Physics	\$23,601	\$25,947	\$26,514
Biological and Environmental Research Biological and Environmental Research	\$48,690	\$41,268	\$36,408
Total Biological and Environmental Research	\$48,690	\$41,268	\$36,408
Basic Energy Sciences Basic Energy Sciences	\$290,374	\$325,544	\$321,947
Total Basic Energy Sciences	\$290,374	\$325,544	\$321,947
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$41,382	\$19,465	\$178,753
Total Fusion Energy Sciences Program	\$41,382	\$19,465	\$178,753
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$7,079	\$13,126	\$13,697
Total Science Laboratories Infrastructure	\$7,079	\$13,126	\$13,697
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$67,610	\$83,131	\$80,131
Total Advanced Scientific Computing Research	\$67,610	\$83,131	\$80,131
Program Direction Program Direction	\$42,651	\$44,252	\$44,150
Total Program Direction	\$42,651	\$44,252	\$44,150
Safeguards and Security Safeguards and Security	\$26,994	\$27,860	\$27,860
Total Safeguards and Security	\$26,994	\$27,860	\$27,860
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$1,647	\$1,635	\$1,672

State Table (Dollars In Thousands)

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FY 2008

ennessee	Appropriation	Request	Request
Total Workforce Development for Teachers and Scientists	\$1,647	\$1,635	\$1,672
Total Science	\$551,359	\$583,172	\$732,341
Weapons Activities			
Directed Stockpile Work Directed Stockpile Work	\$167,315	\$187,581	\$222,436
Total Directed Stockpile Work	\$167,315	\$187,581	\$222,436
Science Campaign Science Campaign	\$2,019	\$135	\$136
Total Science Campaign	\$2,019	\$135	\$136
Engineering Campaign Engineering Campaign	\$4,219	\$3,907	\$3,845
Total Engineering Campaign	\$4,219	\$3,907	\$3,845
Pit Manufacturing and Certification Campaign Pit Manufacturing and Certification Campaign	\$100	\$99	\$200
Total Pit Manufacturing and Certification Campaign	\$100	\$99	\$200
Readiness Campaign Readiness Campaign	\$35,518	\$26,389	\$19,002
Total Readiness Campaign	\$35,518	\$26,389	\$19,002
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$390,878	\$338,549	\$366,605
Total Readiness in Technical Base and Facilities	\$390,878	\$338,549	\$366,605
Secure Transportation Asset Secure Transportation Asset	\$0	\$0	\$3,402
Total Secure Transportation Asset	\$0	\$0	\$3,402
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$16,215	\$7,948	\$8,310
Total Nuclear Weapons Incident Response	\$16,215	\$7,948	\$8,310
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$44,363	\$79,381	\$79,434
Total Facilities and Infrastructure Recapitalization Program	\$44,363	\$79,381	\$79,434
Safeguards and Security Safeguards and Security	\$166,708	\$137,199	\$173,662
Total Safeguards and Security	\$166,708	\$137,199	\$173,662
Total Weapons Activities	\$827,335	\$781,188	\$877,032
Other Defense Activities Environment, Safety, and Health			
Environment, Safety, and Health	\$3,004	\$4,619	\$0

FY 2008 Congressional Budget

State Table

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ennessee	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Environment, Safety, and Health	\$3,004	\$4,619	\$0
Security and Safety Performance Assurance Nuclear Safeguards and Security Security Investigations	\$1,535 \$3,265	\$2,641 \$3,434	\$0 \$0
Total Security and Safety Performance Assurance	\$4,800	\$6,075	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$12,409
Total Health Safety and Security (All other)	\$0	\$0	\$12,409
Total Other Defense Activities	\$7,804	\$10,694	\$12,409
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$9,555	\$9,164	\$9,164
Total Nonproliferation and Verification R&D	\$9,555	\$9,164	\$9,164
Nonproliferation and International Security Nonproliferation and International Security	\$9,671	\$19,700	\$15,348
Total Nonproliferation and International Security	\$9,671	\$19,700	\$15,348
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention HEU Transparency Implementation Elimination of Weapons -Grade Plutonium Production P Fissile Materials Disposition	\$123,261 \$2,235 \$5,258 \$15 \$83,156	\$103,099 \$0 \$0 \$0 \$79,098	\$87,390 \$0 \$0 \$0 \$54,843
Total Non Proliferation Programs with Russia	\$213,925	\$182,197	\$142,233
Global Threat Reduction Initiative Global Threat Reduction Initiative	\$5,171	\$6,846	\$3,892
Total Global Threat Reduction Initiative	\$5,171	\$6,846	\$3,892
Total Defense Nuclear Nonproliferation	\$238,322	\$217,907	\$170,637
Office of the Administrator Office of the Administrator Office of the Administrator	\$12,755	\$13,571	\$14,069
Total Office of the Administrator	\$12,755	\$13,571	\$14,069
Total Office of the Administrator	\$12,755	\$13,571	\$14,069
Departmental Administration Policy & International Affairs Environmental Policy Studies	\$237	\$178	\$182
Total Policy & International Affairs	\$237	\$178	\$182
Cost of Work for Others Cost of Work for Others	\$10,433	\$12,304	\$13,576

State Table

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ennessee	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Cost of Work for Others	\$10,433	\$12,304	\$13,576
Chief Information Officer Cyber Security and Secure Communications	\$354	\$354	\$375
Total Chief Information Officer	\$354	\$354	\$375
Total Departmental Administration	\$11,024	\$12,836	\$14,133
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$5,012	\$5,591	\$4,853
Total Office of the Inspector General	\$5,012	\$5,591	\$4,853
Total Office of the Inspector General	\$5,012	\$5,591	\$4,853
Fossil Energy Research and Development Fuels and Other Power Systems	¥-,-	¥ = / = =	, ,
Fuels Advanced Research	\$250 \$4,587	\$1,000 \$4,466	\$0 \$3,871
Innovations for Existing Plants Advanced Integrated Gasification Combined Cycle Advanced Turbines	\$100 \$750 \$570	\$200 \$0 \$500	\$0 \$0 \$0
Total Fuels and Other Power Systems	\$6,257	\$6,166	\$3,871
Natural Gas Technologies Natural Gas Technologies	\$650	\$0	\$0
Total Natural Gas Technologies	\$650	\$0	\$0
Petroleum - Oil Technologies Oil Technology	\$675	\$0	\$0
Total Petroleum - Oil Technologies	\$675	\$0	\$0
Total Fossil Energy Research and Development	\$7,582	\$6,166	\$3,871
Nuclear Waste Fund Nuclear Waste Disposal Prog. Mgmt. & Int (S & T)	\$0	\$1,489	\$243
Total Nuclear Waste Disposal	\$0 \$0	\$1,489 \$1,489	\$243
Total Nuclear Waste Fund	\$0	\$1,489	\$243
Defense Environmental Cleanup Oak Ridge Reservation	Ψ0	ψ1,100	Ψ210
Soil and Water Remediation - Offsites	\$254,790	\$159,862	\$179,284
Total Oak Ridge Reservation	\$254,790	\$159,862	\$179,284
Program Direction Program Direction	\$13,297	\$15,257	\$15,825
Total Program Direction	\$13,297	\$15,257	\$15,825

State Table (Dollars In Thousands)

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Гennessee	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Safeguards and Security Safeguards and Security	\$28,567	\$22,889	\$18,490
Total Safeguards and Security	\$28,567	\$22,889	\$18,490
Total Defense Environmental Cleanup	\$296,654	\$198,008	\$213,599
Strategic Petroleum Reserve Storage Facilities Development SPR - Facilities Development	\$350	\$350	\$0
Total Storage Facilities Development	\$350	\$350	\$0
Management for SPR Operations Management	\$0	\$0	\$350
Total Management for SPR Operations	\$0	\$0	\$350
Total Strategic Petroleum Reserve	\$350	\$350	\$350
Fotal Tennessee	\$2,343,315	\$2,251,607	\$2,408,118

FY 2008 Congressional Budget

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(Dollars In Thousands)

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xas	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy	Φο οοσ	00.074	00.474
Weatherization Assistance	\$6,697 \$1,985	\$3,974 \$2,986	\$3,471
State Energy Program Grants			\$1,938
Total Energy Efficiency and Renewable Energy	\$8,682	\$6,960	\$5,409
Total Energy Supply and Conservation	\$8,682	\$6,960	\$5,409
Science			
High Energy Physics	A. 0.40	4= 000	A.
High Energy Physics	\$4,918	\$5,098	\$4,996
Total High Energy Physics	\$4,918	\$5,098	\$4,996
Nuclear Physics Nuclear Physics	\$4,246	\$4,288	\$3,988
Total Nuclear Physics	\$4,246	\$4,288	\$3,988
Biological and Environmental Research			, ,
Biological and Environmental Research	\$6,356	\$836	\$1,360
Total Biological and Environmental Research	\$6,356	\$836	\$1,360
Basic Energy Sciences Basic Energy Sciences	\$5,453	\$4,275	\$5,169
Total Basic Energy Sciences	\$5,453	\$4,275	\$5,169
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$4,531	\$3,907	\$4,410
Total Fusion Energy Sciences Program	\$4,531	\$3,907	\$4,410
Advanced Scientific Computing Research	φ4,331	ψ3,907	Ψ4,410
Advanced Scientific Computing Research	\$2,049	\$521	\$521
Total Advanced Scientific Computing Research	\$2,049	\$521	\$521
Total Science	\$27,553	\$18,925	\$20,444
	Ψ21,333	Ψ10,323	Ψ20,444
Weapons Activities Directed Stockpile Work			
Directed Stockpile Work	\$139,318	\$167,732	\$167,020
Total Directed Stockpile Work	\$139,318	\$167,732	\$167,020
Engineering Campaign	ψ.00,0.0	Ψ.σ.,.σΞ	Ψ.σ.,σ2σ
Engineering Campaign	\$2,577	\$2,995	\$2,831
Total Engineering Campaign	\$2,577	\$2,995	\$2,831
Readiness Campaign	. ,	. ,	. ,
Readiness Campaign	\$17,659	\$19,645	\$9,008
Total Readiness Campaign	\$17,659	\$19,645	\$9,008
Readiness in Technical Base and Facilities	•	•	• •
Readiness in Technical Base and Facilities	\$174,328	\$120,668	\$151,995

State Table

(Dollars In Thousands)

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xas	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Readiness in Technical Base and Facilities	\$174,328	\$120,668	\$151,995
Secure Transportation Asset Secure Transportation Asset	\$5,740	\$5,686	\$5,651
Total Secure Transportation Asset	\$5,740	\$5,686	\$5,651
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$1,130	\$865	\$910
Total Nuclear Weapons Incident Response	\$1,130	\$865	\$910
Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	\$17,874	\$39,479	\$39,510
Total Facilities and Infrastructure Recapitalization Program	\$17,874	\$39,479	\$39,510
Safeguards and Security Safeguards and Security	\$124,880	\$126,110	\$154,775
Total Safeguards and Security	\$124,880	\$126,110	\$154,775
Environmental Projects and Operations Program Environmental Projects and Operations Program	\$0	\$0	\$0
Total Environmental Projects and Operations Program	\$0	\$0	\$0
Total Weapons Activities	\$483,506	\$483,180	\$531,700
Other Defense Activities Security and Safety Performance Assurance Nuclear Safeguards and Security	\$9	\$0	\$0
Total Security and Safety Performance Assurance	\$9	\$0	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$1,200
Total Health Safety and Security (All other)	\$0	\$0	\$1,200
Total Other Defense Activities	\$9	\$0	\$1,200
Defense Nuclear Nonproliferation Nonproliferation and International Security Nonproliferation and International Security	\$547	\$707	\$718
Total Nonproliferation and International Security	\$547	\$707	\$718
Non Proliferation Programs with Russia Fissile Materials Disposition	\$2,900	\$5,000	\$6,000
Total Non Proliferation Programs with Russia	\$2,900	\$5,000	\$6,000
Total Defense Nuclear Nonproliferation	\$3,447	\$5,707	\$6,718
Office of the Administrator	. ,	. ,	
Office of the Administrator Office of the Administrator	\$12,486	\$12,713	\$13,039
Total Office of the Administrator	\$12,486	\$12,713	\$13,039

State Table

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exas	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Office of the Administrator	\$12,486	\$12,713	\$13,039
Falcon & Amistad - Operating & Maintenance Fund Falcon & Amistad Operating and Maintenance Fund	Ф0.050	00.400	#0.400
Falcon & Amistad - Operating and Maintenance	\$2,653	\$2,498	\$2,498
Total Falcon & Amistad Operating and Maintenance Fund	\$2,653	\$2,498	\$2,498
Total Falcon & Amistad - Operating & Maintenance Fund	\$2,653	\$2,498	\$2,498
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$919	\$565	\$210
Fuels	\$120	\$0	\$0
Advanced Research Innovations for Existing Plants	\$100 \$1,256	\$100 \$0	\$0 \$0
Total Fuels and Other Power Systems	. ,	•	·
•	\$2,395	\$665	\$210
Natural Gas Technologies Natural Gas Technologies	\$3,988	\$0	\$0
Total Natural Gas Technologies	\$3,988	\$0	\$0
Petroleum - Oil Technologies Oil Technology	\$6,549	\$0	\$0
Total Petroleum - Oil Technologies	\$6,549	\$0	\$0
Total Fossil Energy Research and Development	\$12,932	\$665	\$210
Defense Environmental Cleanup NNSA Sites			
NNSA Sites	\$19,458	\$23,726	\$12,411
Total NNSA Sites	\$19,458	\$23,726	\$12,411
Total Defense Environmental Cleanup	\$19,458	\$23,726	\$12,411
Strategic Petroleum Reserve			
Storage Facilities Development SPR - Facilities Development	\$53,846	\$43,468	\$38,497
Total Storage Facilities Development	\$53,846 \$53,846	\$43,468	\$38,497
Expansion	ψ55,640	Ψ45,400	ψ50,497
Expansion	\$0	\$0	\$52,723
Total Expansion	\$0	\$0	\$52,723
Management for SPR Expansion Management for SPR Expansion	\$0	\$0	\$410
Total Management for SPR Expansion	\$0	\$0	\$410
Total Strategic Petroleum Reserve	\$53,846	\$43,468	\$91,630
Energy Information Administration	•	•	•

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State Table

Texas	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Information Administration National Energy Information System	\$100	\$260	\$150
Total Energy Information Administration	\$100	\$260	\$150
Total Energy Information Administration	\$100	\$260	\$150
Total Texas	\$624,672	\$598,102	\$685,409

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Indesignated State	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy Vehicle Technologies	\$665	\$300	\$300
Industrial Technologies	\$276	\$500	\$540
Total Energy Efficiency and Renewable Energy	\$941	\$800	\$840
Total Energy Supply and Conservation	\$941	\$800	\$840
Departmental Administration			
Competitive Sourcing Initiative Competitive Sourcing Initiative	\$2,464	\$2,982	\$1,770
Total Competitive Sourcing Initiative	\$2,464	\$2,982	\$1,770
Total Departmental Administration	\$2,464	\$2,982	\$1,770
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance Systems Operation and Maintenance	\$73,650	\$84,249	\$102,947
Total Systems Operation and Maintenance	\$73,650	\$84,249	\$102,947
Total Western Area Power Admin. Const.,Rehab.,O&M	\$73,650	\$84,249	\$102,947
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$21,013	\$0	\$0
Total Equipment, Contracts and Other Related Expenses	\$21,013	\$0	\$0
Total Colorado River Basins Power Marketing Fund	\$21,013	\$0	\$0
Fossil Energy Research and Development			
Fuels and Other Power Systems Fuel Cells	\$7,222	\$55,015	\$52,125
Carbon Sequestration	\$14,322	\$23,781	\$38,323
Fuels	\$3,773	\$10,701	\$3,275
Advanced Research	\$12,857	\$11,083	\$8,630
Innovations for Existing Plants	\$3,133	\$10,626	\$0
Advanced Integrated Gasification Combined Cycle	\$0	\$2,500	\$720
Advanced Turbines	\$1,402	\$1,767	\$2,187
Total Fuels and Other Power Systems	\$42,709	\$115,473	\$105,260
Natural Gas Technologies Natural Gas Technologies	\$5,533	\$0	\$0
Total Natural Gas Technologies	\$5,533	\$0	\$0
Program Direction Headquarters Program Direction	\$9,619	\$15,512	\$13,093
Total Program Direction	\$9,619	\$15,512	\$13,093
Petroleum - Oil Technologies			
Oil Technology	\$3,066	\$0	\$0

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Undesignated State	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Petroleum - Oil Technologies	\$3,066	\$0	\$0
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$396	\$265	\$305
Total Fossil Energy Environmental Restoration	\$396	\$265	\$305
Import/Export Authorization Import/Export Authorization	\$1,601	\$0	\$0
Total Import/Export Authorization	\$1,601	\$0	\$0
Clean Coal Power Initiative Clean Coal Power Initiative	\$48,135	\$4,957	\$73,000
Total Clean Coal Power Initiative	\$48,135	\$4,957	\$73,000
Future Gen Future Gen	\$17,326	\$54,000	\$108,000
Total Future Gen	\$17,326	\$54,000	\$108,000
Special Recruitment Programs Special Recruitment Programs	\$649	\$656	\$656
Total Special Recruitment Programs	\$649	\$656	\$656
Total Fossil Energy Research and Development	\$129,034	\$190,863	\$300,314
Total Undesignated State	\$227,102	\$278,894	\$405,871

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ah	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,153	\$1,489	\$1,30
State Energy Program Grants	\$344	\$497	\$337
Total Energy Efficiency and Renewable Energy	\$2,497	\$1,986	\$1,638
Total Energy Supply and Conservation	\$2,497	\$1,986	\$1,638
Non-Defense Environmental Cleanup Small Sites			
Small Sites	\$27,726	\$22,865	\$23,952
Total Small Sites	\$27,726	\$22,865	\$23,952
Total Non-Defense Environmental Cleanup	\$27,726	\$22,865	\$23,952
Science			
High Energy Physics			
High Energy Physics	\$27	\$0	\$(
Total High Energy Physics	\$27	\$0	\$0
Biological and Environmental Research			
Biological and Environmental Research	\$2,311	\$556	\$670
Total Biological and Environmental Research	\$2,311	\$556	\$670
Basic Energy Sciences			
Basic Energy Sciences	\$2,322	\$2,340	\$1,955
Total Basic Energy Sciences	\$2,322	\$2,340	\$1,955
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$204	\$210	\$226
Total Fusion Energy Sciences Program	\$204	\$210	\$226
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$586	\$0	\$(
Total Advanced Scientific Computing Research	\$586	\$0	\$0
Total Science	\$5,450	\$3,106	\$2,85
Falcon & Amistad - Operating & Maintenance Fund			
Falcon & Amistad Operating and Maintenance Fund			
Falcon & Amistad - Operating and Maintenance	\$11	\$2	\$2
Total Falcon & Amistad Operating and Maintenance Fund	\$11	\$2	\$2
Total Falcon & Amistad - Operating & Maintenance Fund	\$11	\$2	\$2
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			_
Systems Operation and Maintenance	\$6,634	\$6,895	\$7,169
Total Systems Operation and Maintenance	\$6,634	\$6,895	\$7,169

State Table

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Utah	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Program Direction	CO44	#205	COO 4
Program Direction	\$311	\$305	\$304
Total Program Direction	\$311	\$305	\$304
Total Western Area Power Admin. Const.,Rehab.,O&M	\$6,945	\$7,200	\$7,473
Colorado River Basins Power Marketing Fund Equipment, Contracts and Other Related Expenses Colorado River Storage Project	\$23,178	\$26,349	\$28,356
<u> </u>		•	
Total Equipment, Contracts and Other Related Expenses	\$23,178	\$26,349	\$28,356
Program Direction Program Direction	\$3,540	\$3,615	\$3,718
Total Program Direction	\$3,540	\$3,615	\$3,718
Total Colorado River Basins Power Marketing Fund	\$26,718	\$29,964	\$32,074
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$1,826	\$0	\$0
Advanced Research	\$406	\$326	\$77
Innovations for Existing Plants	\$100	\$0	\$0
Total Fuels and Other Power Systems	\$2,332	\$326	\$77
Petroleum - Oil Technologies Oil Technology	\$1,604	\$0	\$0
Total Petroleum - Oil Technologies	\$1,604	\$0	\$0
Total Fossil Energy Research and Development	\$3,936	\$326	\$77
Total Utah	\$73,283	\$65,449	\$68,067

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State Table

Vermont	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			_
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,350	\$922	\$806
State Energy Program Grants	\$238	\$338	\$233
Total Energy Efficiency and Renewable Energy	\$1,588	\$1,260	\$1,039
Total Energy Supply and Conservation	\$1,588	\$1,260	\$1,039
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$3,359	\$131	\$0
Total Biological and Environmental Research	\$3,359	\$131	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$0	\$1	\$1
Total Basic Energy Sciences	\$0	\$1	\$1
Total Science	\$3,359	\$132	\$1
Total Vermont	\$4,947	\$1,392	\$1,040

State Table (Dollars In Thousands)

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Virgin Islands	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy State Energy Program Grants	\$184	\$277	\$179
Total Energy Efficiency and Renewable Energy	\$184	\$277	\$179
Total Energy Supply and Conservation	\$184	\$277	\$179
Total Virgin Islands	\$184	\$277	\$179

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'irginia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation Energy Efficiency and Renewable Energy			
Weatherization Assistance State Energy Program Grants	\$4,353 \$774	\$2,867 \$1,082	\$2,504 \$760
Total Energy Efficiency and Renewable Energy	\$5,127	\$3,949	\$3,264
Total Energy Supply and Conservation	\$5,127	\$3,949	\$3,264
Science			
High Energy Physics High Energy Physics	\$2,300	\$2,109	\$1,521
Total High Energy Physics	\$2,300	\$2,109	\$1,521
Nuclear Physics Nuclear Physics	\$81,142	\$98,741	\$104,807
Total Nuclear Physics	\$81,142	\$98,741	\$104,807
Biological and Environmental Research Biological and Environmental Research	\$5,831	\$1,434	\$1,434
Total Biological and Environmental Research	\$5,831	\$1,434	\$1,434
Basic Energy Sciences Basic Energy Sciences	\$3,422	\$3,037	\$3,182
Total Basic Energy Sciences	\$3,422	\$3,037	\$3,182
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$3,472	\$3,254	\$3,577
Total Fusion Energy Sciences Program	\$3,472	\$3,254	\$3,577
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$175	\$0	\$0
Total Science Laboratories Infrastructure	\$175	\$0	\$0
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$1,475	\$0	\$0
Total Advanced Scientific Computing Research	\$1,475	\$0	\$0
Program Direction Program Direction	\$1,457	\$1,500	\$1,872
Total Program Direction	\$1,457	\$1,500	\$1,872
Safeguards and Security Safeguards and Security	\$1,231	\$1,311	\$1,311
Total Safeguards and Security	\$1,231	\$1,311	\$1,311
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$328	\$502	\$450
Total Workforce Development for Teachers and Scientists	\$328	\$502	\$450
Total Science	\$100,833	\$111,888	\$118,154

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State Table

Virginia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Southeastern Power Admin Operation & Maint. Purchase Power and Wheeling			
Purchase Power and Wheeling	\$3,490	\$0	\$0
Total Purchase Power and Wheeling	\$3,490	\$0	\$0
Total Southeastern Power Admin Operation & Maint.	\$3,490	\$0	\$0
Fossil Energy Research and Development Fuels and Other Power Systems			
Carbon Sequestration	\$1,342	\$350	\$0
Fuels	\$962	\$0	\$0
Advanced Research	\$2,367	\$1,257	\$150
Advanced Integrated Gasification Combined Cycle	\$300	\$350	\$250
Total Fuels and Other Power Systems	\$4,971	\$1,957	\$400
Petroleum - Oil Technologies			
Oil Technology	\$3	\$0	\$0
Total Petroleum - Oil Technologies	\$3	\$0	\$0
Total Fossil Energy Research and Development	\$4,974	\$1,957	\$400
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$3,253	\$2,640	\$4,470
Total Energy Information Administration	\$3,253	\$2,640	\$4,470
Total Energy Information Administration	\$3,253	\$2,640	\$4,470
Total Virginia	\$117,677	\$120,434	\$126,288

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ashington	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reques
Energy Supply and Conservation	rr -r	- 1	- 1
Electricity Delivery & Energy Reliability			
Research & Development	\$2,967	\$2,040	\$2,040
Electricity Restructuring	\$15	\$15	\$1
Energy Efficiency and Renewable Energy	·	·	•
Biomass and Biorefinery Systems R&D	\$4,264	\$6,200	\$6,50
Wind Energy	\$75	\$0	\$(
Hydropower	\$150	\$0	\$
Hydrogen Technology	\$2,220	\$6,870	\$4,08
Solar Energy	\$25	\$0	\$
Vehicle Technologies	\$7,849	\$6,355	\$6,35
Building Technologies	\$5,377	\$7,015	\$8,05
Industrial Technologies	\$1,462	\$235	\$4
Federal Energy Management Program	\$1,756	\$1,651	\$1,33
Program Support	\$1,189	\$1,101	\$1,10
Weatherization Assistance	\$4,669	\$3,239	\$2,82
State Energy Program Grants	\$620	\$895	\$60
Gateway Deployment	\$3,500	\$0	\$
Total Energy Efficiency and Renewable Energy	\$36,138	\$35,616	\$32,95
Research & Development			
Nuclear Power 2010	\$410	\$0	\$
Nuclear Hydrogen Initiative	\$155	\$0	\$
Advanced Fuel Cycle Initiative	\$986	\$500	\$4,01
Generation IV Nuclear Energy Systems Initiative	\$342	\$0	\$
Total Research & Development	\$1,893	\$500	\$4,01
Environment, Safety and Health			
Environment, Safety and Health	\$336	\$439	\$
Total Environment, Safety and Health	\$336	\$439	\$
University Reactor Infrastructure and Education Assistance	#400	# 0	Φ
University Reactor Infrastructure and Education Assistar		\$0	\$
Total University Reactor Infrastructure and Education Assis	\$168	\$0	\$
Transfer from State Department Transfer from State Department	\$16,221	\$0	\$
Total Transfer from State Department	\$16,221	\$0	\$
Infrastructure			
Radiological Facilities Management	\$339	\$0	\$
Idaho Facilities Management	\$513	\$0	\$
Total Infrastructure	\$852	\$0	\$
Total Energy Supply and Conservation	\$55,608	\$36,555	\$36,96
Non-Defense Environmental Cleanup			•
Fast Flux Test Reactor Facility			
Fast Flux Test Reactor Facility	\$45,652	\$34,843	\$10,34

State Table

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Washington	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Fast Flux Test Reactor Facility	\$45,652	\$34,843	\$10,342
Total Non-Defense Environmental Cleanup	\$45,652	\$34,843	\$10,342
Science			
High Energy Physics High Energy Physics	\$1,260	\$1,256	\$1,276
Total High Energy Physics	\$1,260	\$1,256	\$1,276
Nuclear Physics Nuclear Physics	\$5,936	\$5,473	\$5,473
Total Nuclear Physics	\$5,936	\$5,473	\$5,473
Biological and Environmental Research Biological and Environmental Research	\$87,870	\$86,882	\$84,920
Total Biological and Environmental Research	\$87,870	\$86,882	\$84,920
Basic Energy Sciences Basic Energy Sciences	\$17,723	\$16,586	\$16,815
Total Basic Energy Sciences	\$17,723	\$16,586	\$16,815
Fusion Energy Sciences Program Fusion Energy Sciences Program	\$5,717	\$5,016	\$5,244
Total Fusion Energy Sciences Program	\$5,717	\$5,016	\$5,244
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$4,950	\$0	\$0
Total Science Laboratories Infrastructure	\$4,950	\$0	\$0
Advanced Scientific Computing Research Advanced Scientific Computing Research	\$8,591	\$513	\$513
Total Advanced Scientific Computing Research	\$8,591	\$513	\$513
Program Direction Program Direction	\$5,388	\$5,553	\$5,353
Total Program Direction	\$5,388	\$5,553	\$5,353
Safeguards and Security Safeguards and Security	\$10,285	\$10,993	\$10,993
Total Safeguards and Security	\$10,285	\$10,993	\$10,993
Workforce Development for Teachers and Scientists Workforce Development for Teachers and Scientists	\$882	\$1,035	\$947
Total Workforce Development for Teachers and Scientists	\$882	\$1,035	\$947
Total Science	\$148,602	\$133,307	\$131,534
Weapons Activities Readiness Campaign	. ,		,
Readiness Campaign	\$14,820	\$12,789	\$15,289

State Table

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Vashington	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Readiness Campaign	\$14,820	\$12,789	\$15,289
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	\$114	\$0	\$0
Total Readiness in Technical Base and Facilities	\$114	\$0	\$0
Nuclear Weapons Incident Response Nuclear Weapons Incident Response	\$2,545	\$2,982	\$3,037
Total Nuclear Weapons Incident Response	\$2,545	\$2,982	\$3,037
Total Weapons Activities	\$17,479	\$15,771	\$18,326
Other Defense Activities Environment, Safety, and Health Environment, Safety, and Health	\$1,217	\$1,746	Φ0
Total Environment, Safety, and Health			\$0
Security and Safety Performance Assurance	\$1,217	\$1,746	\$0
Nuclear Safeguards and Security Security Investigations	\$3,264 \$398	\$6,509 \$1,001	\$0 \$0
Total Security and Safety Performance Assurance	\$3,662	\$7,510	\$0
Infrastructure Idaho Facilities Management Idaho Sitewide Safeguards and Security	\$110 \$466	\$0 \$0	\$0 \$0
Total Infrastructure	\$576	\$0	\$0
Health Safety and Security (All other) Health Safety and Security (All other)	\$0	\$0	\$6,060
Total Health Safety and Security (All other)	\$0	\$0	\$6,060
Total Other Defense Activities	\$5,455	\$9,256	\$6,060
Defense Nuclear Nonproliferation Nonproliferation and Verification R&D Nonproliferation and Verification R&D	\$45,266	\$37,023	\$27,067
Total Nonproliferation and Verification R&D	\$45,266	\$37,023	\$27,067
Nonproliferation and International Security Nonproliferation and International Security	\$11,720	\$15,722	\$14,413
Total Nonproliferation and International Security	\$11,720	\$15,722	\$14,413
Non Proliferation Programs with Russia International Nuclear Materials Protection & Cooperatio Global Initiatives for Proliferation Prevention Elimination of Weapons -Grade Plutonium Production P Fissile Materials Disposition	\$2,602	\$54,033 \$0 \$900 \$3,095	\$55,423 \$0 \$500 \$500
Total Non Proliferation Programs with Russia	\$73,374	\$58,028	\$56,423
Global Threat Reduction Initiative			

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State Table

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ashington	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Global Threat Reduction Initiative	\$8,710	\$8,031	\$2,648
Total Global Threat Reduction Initiative	\$8,710	\$8,031	\$2,648
Total Defense Nuclear Nonproliferation	\$139,070	\$118,804	\$100,551
Departmental Administration			
Cost of Work for Others Cost of Work for Others	\$4,422	\$2,625	\$1,785
Total Cost of Work for Others	\$4,422	\$2,625	\$1,785
Chief Information Officer Cyber Security and Secure Communications	\$675	\$2,013	\$2,100
Total Chief Information Officer	\$675	\$2,013	\$2,100
Total Departmental Administration	\$5,097	\$4,638	\$3,885
Office of the Inspector General			
Office of the Inspector General Office of the Inspector General	\$2,064	\$2,396	\$2,043
Total Office of the Inspector General	\$2,064	\$2,396	\$2,043
Total Office of the Inspector General	\$2,064	\$2,396	\$2,043
Fossil Energy Research and Development Fuels and Other Power Systems			
Fuel Cells	\$4,950	\$5,000	\$5,000
Advanced Research	\$530	\$450	\$350
Innovations for Existing Plants	\$0	\$0	\$0
Advanced Integrated Gasification Combined Cycle Advanced Turbines	\$50 \$2,406	\$0 \$0	\$0 \$0
Total Fuels and Other Power Systems	\$7,936	\$5,450	\$5,350
Natural Gas Technologies	φ1,930	φ5,450	φ5,550
Natural Gas Technologies	\$729	\$0	\$0
Total Natural Gas Technologies	\$729	\$0	\$0
Petroleum - Oil Technologies	# 000	00	Φ.0.
Oil Technology	\$338	\$0	\$0
Total Petroleum - Oil Technologies	\$338	\$0	\$0
Total Fossil Energy Research and Development	\$9,003	\$5,450	\$5,350
Nuclear Waste Fund			
Nuclear Waste Disposal			_
Prog. Mgmt. & Int (S & T)	\$0	\$1,713	\$280
Total Nuclear Waste Disposal	\$0	\$1,713	\$280
Total Nuclear Waste Fund	\$0	\$1,713	\$280

Defense Nuclear Waste Disposal

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State Table

Washington	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Defense Nuclear Waste Disposal Defense Nuclear Waste Disposal	\$515	\$864	\$763
Total Defense Nuclear Waste Disposal	\$515	\$864	\$763
Total Defense Nuclear Waste Disposal	\$515	\$864	\$763
Defense Environmental Cleanup Hanford Site 2012 Accelerated Completions 2035 Accelerated Completions	\$440,711 \$332,162	\$423,618 \$381,098	\$413,038 \$464,042
Total Hanford Site	\$772,873	\$804,716	\$877,080
Office of River Protection Tank Farm Activities Waste Treatment Plant	\$327,575 \$520,759	\$274,127 \$690,000	\$273,443 \$690,000
Total Office of River Protection	\$848,334	\$964,127	\$963,443
Program Direction Program Direction	\$49,009	\$63,502	\$65,184
Total Program Direction	\$49,009	\$63,502	\$65,184
Safeguards and Security Safeguards and Security	\$81,335	\$77,836	\$87,297
Total Safeguards and Security	\$81,335	\$77,836	\$87,297
Total Defense Environmental Cleanup	\$1,751,551	\$1,910,181	\$1,993,004
Total Washington	\$2,180,096	\$2,273,778	\$2,309,105

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est Virginia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Reque
Energy Supply and Conservation	, , , , , , , , , , , , , , , , , , , ,	rtoquoot	rtoquo
Electricity Delivery & Energy Reliability			
Research & Development	\$37,008	\$19,113	\$17,11
Electricity Restructuring	\$7,025	\$7,059	\$6,60
Program Direction	\$2,781	\$4,415	\$4,44
Energy Efficiency and Renewable Energy	Ψ2,701	Ψ+,+10	Ψ+,++
Program Direction	\$6,835	\$10,470	\$13,05
Geothermal Technology	\$2,696	\$10,470	φ15,05
Hydrogen Technology	\$2,090 \$0	\$150	\$5
Solar Energy	\$600	\$130 \$0	9
- ,	\$2,211	\$2,211	
Federal Energy Management Program	\$2,211 \$99	φ2,211 \$100	\$2,36 \$10
Program Support	·	·	
Weatherization Assistance	\$3,312	\$2,296	\$2,00
State Energy Program Grants	\$383	\$529	\$37
Gateway Deployment	\$1,800	\$0	
Total Energy Efficiency and Renewable Energy	\$64,750	\$46,343	\$46,11
University Reactor Infrastructure and Education Assistance	Ф00	ΦO	,
University Reactor Infrastructure and Education Assistar	n \$20	\$0	
Total University Reactor Infrastructure and Education Assis	\$20	\$0	Ç
Total Energy Supply and Conservation	\$64,770	\$46,343	\$46,11
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$389	\$327	\$28
Total Biological and Environmental Research	•	•	•
-	\$389	\$327	\$28
Basic Energy Sciences			
Basic Energy Sciences	\$867	\$225	\$49
Total Basic Energy Sciences	\$867	\$225	\$49
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$140	\$15	\$
Total Fusion Energy Sciences Program	\$140	\$15	\$
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$275	\$0	Ç
Total Science Laboratories Infrastructure	\$275	\$0	(
Workforce Development for Teachers and Scientists	· -	Ŧ -	
Workforce Development for Teachers and Scientists	\$0	\$0	\$20
Total Workforce Development for Teachers and Scientists	\$0	\$0	\$20
Total Science	\$1,671	\$567	\$99
	Ψ1,011	φοσι	ΨΟ
Weapons Activities			
Readiness Campaign	CO 404	#4.500	Φ4.0
Readiness Campaign	\$2,164	\$4,536	\$1,6

State Table

(Dollars In Thousands)

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est Virginia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Readiness Campaign	\$2,164	\$4,536	\$1,611
Readiness in Technical Base and Facilities	* , -	+ ,	* ,-
Readiness in Technical Base and Facilities	\$2,175	\$0	\$0
Total Readiness in Technical Base and Facilities	\$2,175	\$0	\$0
Total Weapons Activities	\$4,339	\$4,536	\$1,611
Other Defense Activities			
Office of Legacy Management			
Office of Legacy Management	\$0	\$8,860	\$6,711
Total Office of Legacy Management	\$0	\$8,860	\$6,711
Total Other Defense Activities	\$0	\$8,860	\$6,711
Defense Nuclear Nonproliferation			
Non Proliferation Programs with Russia			
Fissile Materials Disposition	\$850	\$0	\$0
Total Non Proliferation Programs with Russia	\$850	\$0	\$0
Total Defense Nuclear Nonproliferation	\$850	\$0	\$0
Departmental Administration			
Policy & International Affairs			
Environmental Policy Studies	\$39	\$47	\$48
Total Policy & International Affairs	\$39	\$47	\$48
Cost of Work for Others			
Cost of Work for Others	\$99	\$100	\$100
Total Cost of Work for Others	\$99	\$100	\$100
Total Departmental Administration	\$138	\$147	\$148
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$3,846	\$2,237	\$3,800
Carbon Sequestration	\$100	\$0	\$0
Fuels	\$7,120	\$3,400	\$2,900
Advanced Research	\$3,270	\$1,786	\$2,106
US/China Energy and Environmental Center	\$984	\$0	\$0
Innovations for Existing Plants	\$800	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$3,550	\$3,450	\$1,850
Advanced Turbines	\$3,000	\$1,044	\$1,500
Total Fuels and Other Power Systems	\$22,670	\$11,917	\$12,156
Natural Gas Technologies	Φ0.005	Φ0	^ ^
Natural Gas Technologies	\$3,695	\$0	\$0
Total Natural Gas Technologies	\$3,695	\$0	\$0
Program Direction			

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est Virginia	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Technology Center Program Direction	\$79,176	\$86,449	\$97,689
Total Program Direction	\$79,176	\$86,449	\$97,689
Petroleum - Oil Technologies Oil Technology	\$2,425	\$0	\$0
Total Petroleum - Oil Technologies	\$2,425	\$0	\$0
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$3,738	\$3,750	\$3,770
Total Fossil Energy Environmental Restoration	\$3,738	\$3,750	\$3,770
Plant & Capital Equipment Plant & Capital Equipment	\$19,800	\$0	\$0
Total Plant & Capital Equipment	\$19,800	\$0	\$0
Total Fossil Energy Research and Development	\$131,504	\$102,116	\$113,615
tal West Virginia	\$203.272	\$162,569	\$169.192

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Visconsin	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			_
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$8,767	\$6,100	\$5,328
State Energy Program Grants	\$773	\$1,029	\$761
Total Energy Efficiency and Renewable Energy	\$9,540	\$7,129	\$6,089
Total Energy Supply and Conservation	\$9,540	\$7,129	\$6,089
Science			
High Energy Physics			
High Energy Physics	\$5,271	\$5,137	\$5,119
Total High Energy Physics	\$5,271	\$5,137	\$5,119
Nuclear Physics			
Nuclear Physics	\$190	\$190	\$190
Total Nuclear Physics	\$190	\$190	\$190
Biological and Environmental Research			
Biological and Environmental Research	\$1,869	\$758	\$687
Total Biological and Environmental Research	\$1,869	\$758	\$687
Basic Energy Sciences			
Basic Energy Sciences	\$3,051	\$2,571	\$2,989
Total Basic Energy Sciences	\$3,051	\$2,571	\$2,989
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$12,765	\$12,105	\$12,830
Total Fusion Energy Sciences Program	\$12,765	\$12,105	\$12,830
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$3,345	\$0	\$0
Total Advanced Scientific Computing Research	\$3,345	\$0	\$0
Total Science	\$26,491	\$20,761	\$21,815
otal Wisconsin	\$36,031	\$27,890	\$27,904

FY 2008 Congressional Budget

State Table

(Dollars In Thousands)

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yoming	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy Weatherization Assistance	\$4.046	CO40	C711
State Energy Program Grants	\$1,216 \$228	\$848 \$339	\$741 \$223
Total Energy Efficiency and Renewable Energy	\$1,444	\$1,187	\$964
			<u> </u>
Total Energy Supply and Conservation	\$1,444	\$1,187	\$964
Science			
Biological and Environmental Research Biological and Environmental Research	\$603	\$0	\$122
Total Biological and Environmental Research	\$603	\$0	\$122
Basic Energy Sciences			
Basic Energy Sciences	\$504	\$251	\$110
Total Basic Energy Sciences	\$504	\$251	\$110
Total Science	\$1,107	\$251	\$232
Western Area Power Admin. Const., Rehab., O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$23,810	\$10,320	\$6,205
Total Systems Operation and Maintenance	\$23,810	\$10,320	\$6,205
Program Direction			
Program Direction	\$4,725	\$5,144	\$5,294
Total Program Direction	\$4,725	\$5,144	\$5,294
Total Western Area Power Admin. Const.,Rehab.,O&M	\$28,535	\$15,464	\$11,499
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses	.		
Colorado River Storage Project	\$95	\$85	\$0
Total Equipment, Contracts and Other Related Expenses	\$95	\$85	\$0
Total Colorado River Basins Power Marketing Fund	\$95	\$85	\$0
Fossil Energy Research and Development			
Fuels and Other Power Systems		* · · · ·	•
Fuels	\$168	\$167	\$0
Innovations for Existing Plants	\$0	\$0	\$0
Total Fuels and Other Power Systems	\$168	\$167	\$0
Natural Gas Technologies Natural Gas Technologies	\$1,444	\$0	\$0
Total Natural Gas Technologies	\$1,444	\$0	\$0
Petroleum - Oil Technologies	. ,	•	* -
Oil Technology	\$90	\$0	\$0

State Table (Dollars In Thousands)

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Wyoming	FY 2006 Appropriation	FY 2007 Request	FY 2008 Request
Total Petroleum - Oil Technologies	\$90	\$0	\$0
Fossil Energy Environmental Restoration Fossil Energy Environmental Restoration	\$767	\$890	\$820
Total Fossil Energy Environmental Restoration	\$767	\$890	\$820
Cooperative Research & Revelopment Cooperative Research & Development	\$2,867	\$0	\$0
Total Cooperative Research & Revelopment	\$2,867	\$0	\$0
Total Fossil Energy Research and Development	\$5,336	\$1,057	\$820
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves	\$11,884	\$10,258	\$10,110
Total Naval Petroleum and Oil Shale Reserves	\$11,884	\$10,258	\$10,110
Total Naval Petroleum and Oil Shale Reserves	\$11,884	\$10,258	\$10,110
Total Wyoming	\$48,401	\$28,302	\$23,625