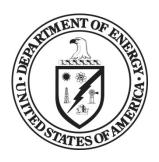
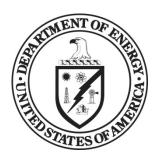
DOE/CF-0103

# Department of Energy FY 2015 Congressional Budget Request



# Laboratory Tables Preliminary



# Laboratory Tables Preliminary

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

#### Laboratory Table (Dollars In Thousands)

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Page Number	Laboratory / Facility Index	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
1	Ames Laboratory	\$43,428	\$32,790	\$31,910
	Ames Site Office	\$401	\$459	\$467
3	Argonne National Laboratory	\$641,276	\$558,599	\$584,867
	Argonne Site Office	\$3,623	\$3,620	\$3,988
6	Bechtel Nevada	\$448	\$465	\$0
7	Berkeley Site Office	\$4,057	\$3,954	\$4,058
8	Bettis Atomic Power Laboratory	\$365,000	\$396,334	\$565,500
9	Bonneville Power Administration	\$0	\$0	\$100
10	Brookhaven National Laboratory	\$513,457	\$503,560	\$484,907
12	Brookhaven Site Office	\$4,939	\$4,883	\$5,390
13	Carlsbad Area Office	\$13,169	\$13,930	\$12,978
14	Chicago Office	\$1,002,732	\$856,007	\$805,021
16	Consolidated Business Center	\$38,928	\$36,783	\$32,113
17	East Tennessee Technology Park (K25)	\$219,211	\$214,541	\$178,092
18	Energy Technology Engineering Center	\$8,970	\$9,504	\$9,061
19	Fermi National Accelerator Laboratory	\$374,245	\$423,306	\$344,799
20	Fermi Site Office	\$2,431	\$2,360	\$2,472
21	Fernald Environmental Management Project	\$0	\$1,500	\$1,500
22	Fernald Site	\$15,287	\$16,802	\$16,202
23	General Atomics Site	\$0	\$21,889	\$23,500
24	Golden Field Office	\$373,423	\$607,924	\$817,872
25	Grand Junction Office	\$32,303	\$32,867	\$33,641
26	Hanford Site	\$925,358	\$992,919	\$899,600
27	Idaho National Laboratory	\$972,988	\$1,073,238	\$1,041,557
30	Idaho Operations Office	\$186,733	\$261,427	\$245,604
31	Kansas City Plant	\$471,116	\$563,952	\$613,274
32	Kansas City Site Office	\$7,244	\$6,789	\$7,183
33	Knolls Atomic Power Laboratory	\$384,492	\$438,607	\$523,213
	Lawrence Berkeley National Laboratory	\$623,599	\$565,999	\$575,467
36	Lawrence Livermore National Laboratory	\$1,182,099	\$1,130,071	\$1,158,957
39	Lexington Office	\$85	\$200	\$200
	Livermore Site Office	\$17,815	\$17,277	\$17,426
41	Los Alamos National Laboratory	\$1,876,818	\$1,931,884	\$1,919,878
44	Los Alamos Site Office	\$16,514	\$15,758	\$15,906
45	Miamisburg Site	\$0	\$1,000	\$8,408
46	Moab Site	\$31,480	\$38,000	\$35,837
	Morgantown Office	\$15,457	\$14,158	\$11,432
	Mound Site	\$13,607	\$19,112	\$17,235
49	National Energy Technology Lab	\$650,738	\$730,712	\$721,186

#### Laboratory Table (Dollars In Thousands)

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Page Number	Laboratory / Facility Index	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
51	National Renewable Energy Laboratory	\$310,134	\$269,839	\$274,416
53	Naval Petroleum Reserve No 1	\$3,928	\$9,729	\$9,680
54	Naval Petroleum Reserve No 3	\$8,765	\$9,200	\$9,200
55	Naval Research Laboratory	\$20,996	\$22,966	\$27,100
56	Nevada National Security Site	\$381,725	\$358,811	\$336,899
57	Nevada Operations Office	\$1,244	\$0	\$0
58	Nevada Site Office	\$106,836	\$115,287	\$112,185
60	New Brunswick Laboratory	\$7,477	\$7,167	\$8,489
61	NNSA Albuquerque Complex	\$450,628	\$640,187	\$566,345
63	NNSA Production Office (NPO)	\$28,766	\$23,810	\$30,780
64	Oak Ridge Institute for Science & Education	\$39,846	\$29,640	\$28,740
66	Oak Ridge National Laboratory	\$1,062,313	\$1,050,264	\$1,046,437
69	Oak Ridge National Laboratory Site Office	\$7,048	\$5,969	\$6,296
70	Oak Ridge Office	\$184,428	\$159,615	\$90,219
72	Oak Ridge Reservation	\$75,804	\$83,220	\$71,137
73	Oak Ridge Reservation (Off-Site)	\$5,894	\$4,365	\$4,365
74	Office of River Protection	\$1,124,006	\$1,237,096	\$1,240,347
75	Office of Scientific & Technical Information	\$10,832	\$10,298	\$10,413
77	Ohio Field Office	\$5	\$5	\$5
78	Pacific Northwest National Laboratory	\$631,541	\$566,303	\$500,696
81	Pacific Northwest Site Office	\$4,871	\$5,211	\$5,203
82	Paducah Gaseous Diffusion Plant	\$153,333	\$327,924	\$272,773
83	Pantex Plant	\$537,406	\$590,827	\$612,179
84	Pantex Site Office	\$6,972	\$0	\$5,000
85	Pinellas Site	\$6,668	\$9,143	\$7,218
86	Portsmouth Gaseous Diffusion Plant	\$235,368	\$217,123	\$238,753
87	Princeton Plasma Physics Laboratory	\$75,488	\$77,424	\$99,500
88	Princeton Site Office	\$1,591	\$1,548	\$1,633
89	Richland Operations Office	\$74,309	\$82,545	\$93,813
90	Rocky Flats Site	\$51,213	\$60,233	\$58,242
91	Sandia National Laboratories	\$1,595,319	\$1,694,228	\$1,808,704
94	Sandia Site Office	\$15,374	\$15,718	\$15,850
95	Savannah River National Laboratory	\$18,683	\$15,960	\$16,548
96	Savannah River Operations Office	\$642,599	\$570,970	\$427,045
97	Savannah River Site	\$1,329,472	\$1,400,949	\$1,405,106
98	Savannah River Site Office	\$90,473	\$68,514	\$46,139
99	Separations Process Research Unit	\$21,795	\$23,700	\$0
100	SLAC National Accelerator Laboratory	\$352,637	\$398,065	\$474,583
101	Southeastern Power Administration	\$123,298	\$101,034	\$96,930

Laboratory Table (Dollars In Thousands)

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Page Number	Laboratory / Facility Index	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
102	Southwestern Power Administration	\$106,358	\$101,764	\$122,666
103	Stanford Site Office	 \$4,457	\$2,327	\$2,480
104	State of California	 \$0	\$0	\$15,580
105	Strategic Petroleum Reserve - Bayou Choctow	 \$11,424	\$10,720	\$12,287
106	Strategic Petroleum Reserve - Big Hill	 \$18,468	\$20,751	\$21,208
107	Strategic Petroleum Reserve - Bryan Mound	 \$14,424	\$17,938	\$25,887
108	Strategic Petroleum Reserve - West Hackberry	\$19,269	\$24,643	\$23,006
109	Strategic Petroleum Reserve Project Office	\$109,730	\$104,463	\$111,427
110	Thomas Jefferson National Accelerator Facility	\$134,596	\$163,146	\$125,100
111	Thomas Jefferson Site Office	\$1,758	\$1,878	\$1,976
112	University of Rochester	\$1,500	\$64,375	\$63,500
113	Washington Headquarters	\$3,289,952	\$4,156,237	\$5,191,542
120	Waste Isolation Pilot Plant	\$197,860	\$224,630	\$224,457
121	Weldon Spring Site Office	\$1,908	\$2,455	\$5,020
122	West Valley Demonstration Project	\$61,077	\$66,015	\$60,457
123	Western Area Power Administration	\$819,234	\$725,088	\$805,109
124	Y-12 National Security Complex	\$922,774	\$969,600	\$996,981
125	Y-12 Site Office	\$215,410	\$223,506	\$208,412
126	Yucca Mountain Site Office	\$200	\$200	\$2,635
	Total Department Of Energy	\$26,762,955	\$28,687,803	\$29,849,499

Laboratory Table (Dollars In Thousands)

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es Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Energy Efficiency and Renewable Energy			•
Energy Efficiency and Renewable Energy			
Vehicle Technologies	\$2,000	\$1,700	\$2,000
Industrial Technologies	\$9,281	\$0	\$0
Advanced Manufacturing	\$0	\$9,281	\$9,281
Total Energy Efficiency and Renewable Energy	\$11,281	\$10,981	\$11,281
Total Energy Efficiency and Renewable Energy	\$11,281	\$10,981	\$11,281
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$399	\$338	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$27,920	\$18,781	\$18,281
Fusion Energy Sciences Program	, ,		
Fusion Energy Sciences Program	\$192	\$0	\$0
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$80	\$80	\$80
Safeguards and Security			
Safeguards and Security	\$943	\$993	\$993
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$568	\$0	\$0
Total Science	\$30,102	\$20,192	\$19,354
Fossil Energy Research and Development			
CCS and Power Systems			
Advanced Energy Systems	\$500	\$500	\$500
Cross Cutting Reasearch	\$1,545	\$1,117	\$775
Total CCS and Power Systems	\$2,045	\$1,617	\$1,275
Total Fossil Energy Research and Development	\$2,045	\$1,617	\$1,275
al Ames Laboratory	\$43,428	\$32,790	\$31,910

Laboratory Table (Dollars In Thousands)

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Ames Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$401	\$459	\$467
Total Science	\$401	\$459	\$467
Total Ames Site Office	\$401	\$459	\$467

#### Laboratory Table (Dollars In Thousands)

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onne National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Electricity Delivery and Energy Reliability			<u> </u>
Electricity Delivery and Energy Reliability	<b>A</b>	<b>.</b>	
Clean Energy Transmission and Reliability	\$1,200	\$1,635	\$1,885
Permitting Siting and Analysis	\$325	\$0	\$0
Smart Grid	\$1,871	\$150	\$1,100
Cybersecurity for Energy Delivery Systems National Electricity Delivery	\$38 \$0	\$225 \$200	\$200 \$200
Total Electricity Delivery and Energy Reliability	\$3,434	\$2,210	\$3,385
Total Electricity Delivery and Energy Reliability	\$3,434	\$2,210	\$3,385
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Nuclear Energy			
Fuel Cycle R & D	<b>A</b> 40 <b>-</b> 0-	<b>A</b> 40.000	040 =04
Fuel Cycle R & D	\$12,725	\$10,300	\$10,799
Nuclear Energy Enabling Technologies	<b>^</b>		<b>.</b>
Nuclear Energy Enabling Technologies	\$3,891	\$3,220	\$4,650
Reactors Concepts RD&D	<b></b>	<b></b>	
Reactors Concepts RD&D	\$11,864	\$11,490	\$11,810
International Nuclear Energy Cooperation		<b>4</b>	•
International Nuclear Energy Cooperation	\$1,022	\$565	\$725
SMR Licensing Technical Support			
SMR Licensing Technical Support	\$275	\$0	\$0
Total Nuclear Energy	\$29,777	\$25,575	\$27,984
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$6,060	\$0	\$0
Wind Energy	\$965	\$541	\$791
Geothermal Technology	\$560	\$275	\$136
Hydrogen Technology	\$7,589	\$5,400	\$6,000
Water Power	\$1,902	\$567	\$1,000
Solar Energy	\$1,275	\$317	\$580
Vehicle Technologies	\$49,865	\$38,111	\$35,000
Building Technologies	\$850	\$1,255	\$1,255
Industrial Technologies	\$1,500	\$0	<b>\$</b> C
Federal Energy Management Program	\$0	\$200	\$200
Advanced Manufacturing	\$0	\$1,700	\$2,880
Strategic Programs	\$70	\$0	<b>\$</b> C
Bioenergy Technologies	\$0	\$7,000	\$6,500
Total Energy Efficiency and Renewable Energy	\$70,636	\$55,366	\$54,342
Total Energy Efficiency and Renewable Energy	\$70,636	\$55,366	\$54,342
Science			
High Energy Physics			
High Energy Physics	\$19,075	\$15,952	\$15,162
Nuclear Physics	ψ.ο,ο.ο	Ţ.0,00 <u>2</u>	Ψ.5,.02
Nuclear Physics	\$28,664	\$27,860	\$27,611
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Laboratory Table (Dollars In Thousands)

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onne National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Biological and Environmental Research			<u> </u>
Biological and Environmental Research	\$27,729	\$27,937	\$28,503
Basic Energy Sciences			
Basic Energy Sciences	\$237,451	\$218,953	\$224,794
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$50	\$90	\$0
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$32,030	\$0	\$7,000
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$83,557	\$63,693	\$97,534
Safeguards and Security			
Safeguards and Security	\$8,408	\$8,858	\$8,858
Workforce Development for Teachers and Scientists	_		
Workforce Development for Teachers and Scientists	\$510	\$0	\$0
Total Science	\$437,474	\$363,343	\$409,462
Weapons Activities			
Science Campaign			
Science Campaign	\$10,657	\$0	\$0
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign Readiness in Technical Base and Facilities	\$737	\$500	\$0
Readiness in Technical Base and Facilities	\$467	\$50	\$0
Nuclear Counterterrorism Incident Response	φ407	ψ30	Ψ
Nuclear Counterterrorism Incident Response	\$2,414	\$10,880	\$10,880
Total Weapons Activities	\$14,275	\$11,430	\$10,880
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Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$850
Health Safety and Security			
Health Safety and Security (All other)	\$940	\$850	\$0
Total Other Defense Activities	\$940	\$850	\$850
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$74,520	\$90,750	\$68,455
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$2,201	\$1,075	\$1,000
Nonproliferation and International Security			
Nonproliferation and International Security	\$7,869	\$7,737	\$8,359
International Material Protection and Cooperation			
International Material Protection and Cooperation	\$150	\$263	\$150
		<b>#</b> 00 005	¢77.064
Total Defense Nuclear Nonproliferation	\$84,740	\$99,825	\$77,964

Laboratory Table (Dollars In Thousands)

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Argonne Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$3,623	\$3,620	\$3,988
Total Science	\$3,623	\$3,620	\$3,988
Total Argonne Site Office	\$3,623	\$3,620	\$3,988

Laboratory Table (Dollars In Thousands)

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Bechtel Nevada	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$448	\$465	\$0
Total Weapons Activities	\$448	\$465	\$0
Total Bechtel Nevada	\$448	\$465	\$0

Laboratory Table (Dollars In Thousands)

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Berkeley Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$4,057	\$3,954	\$4,058
Total Science	\$4,057	\$3,954	\$4,058
Total Berkeley Site Office	\$4,057	\$3,954	\$4,058

Laboratory Table (Dollars In Thousands)

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Bettis Atomic Power Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Naval Reactors Naval Reactors Program			
Naval Reactors Program	\$365,000	\$396,334	\$565,500
Total Naval Reactors	\$365,000	\$396,334	\$565,500
Total Bettis Atomic Power Laboratory	\$365,000	\$396,334	\$565,500

Laboratory Table (Dollars In Thousands)

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Bonneville Power Administration	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Indian Energy Policy and Programs Indian Energy Policy and Programs Technical Assistance	\$0	\$0	\$100
Total Indian Energy Policy and Programs	\$0	\$0	\$100
Total Bonneville Power Administration	\$0	\$0	\$100

Laboratory Table (Dollars In Thousands)

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okhaven National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup			•
Small Sites	<b>.</b>	•-	<b>.</b> -
Small Sites	\$7,471	\$0	\$0
Total Non-Defense Environmental Cleanup	\$7,471	\$0	\$0
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability	\$250	\$250	\$250
Total Electricity Delivery and Energy Reliability	\$250	\$250	\$250
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$2,465	\$1,800	\$2,225
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$457	\$220	\$220
Total Nuclear Energy	\$2,922	\$2,020	\$2,445
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Geothermal Technology	\$540	\$100	\$50
Hydrogen Technology	\$1,598	\$900	\$1,000
Solar Energy	\$600	\$0	\$0
Vehicle Technologies	\$2,269	\$1,619	\$2,000
Strategic Programs	\$0	\$0	\$150
Total Energy Efficiency and Renewable Energy	\$5,007	\$2,619	\$3,200
Total Energy Efficiency and Renewable Energy	\$5,007	\$2,619	\$3,200
Science			
High Energy Physics			
High Energy Physics	\$52,551	\$51,185	\$52,375
Nuclear Physics			
Nuclear Physics	\$179,602	\$181,043	\$183,220
Biological and Environmental Research	•		
Biological and Environmental Research	\$16,307	\$16,234	\$13,383
Basic Energy Sciences	<b>A</b> 400 400	<b>^</b>	A000 01=
Basic Energy Sciences	\$199,439	\$224,074	\$202,217
Science Laboratories Infrastructure	<b>044 500</b>	00	<b>#</b> 0
Science Laboratories Infrastructure	\$14,530	\$0	\$0
Advanced Scientific Computing Research	<b>#700</b>	<b>#050</b>	<b>C</b> O
Advanced Scientific Computing Research	\$709	\$250	\$0
Safeguards and Security	<b>\$44.252</b>	<b>\$44.066</b>	¢44.050
Safeguards and Security Workforce Development for Teachers and Scientists	\$11,352	\$11,866	\$11,959
Workforce Development for Teachers and Scientists  Workforce Development for Teachers and Scientists	\$2,180	\$0	\$0
·		· · · · · · · · · · · · · · · · · · ·	
Total Science	\$476,670	\$484,652	\$463,154

Weapons Activities

Laboratory Table (Dollars In Thousands)

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okhaven National Laboratory	FY 2013	FY 2014	FY 2015
okilaveli ivational Laboratory	Current	Enacted	Reques
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$250
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$160	\$200	\$0
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$2,088	\$1,140	\$890
Total Weapons Activities	\$2,248	\$1,340	\$1,140
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$250
Health Safety and Security			
Health Safety and Security (All other)	\$118	\$250	\$0
Total Other Defense Activities	\$118	\$250	\$250
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$1,090	\$886	\$668
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$3,937	\$2,230	\$3,000
Nonproliferation and International Security			
Nonproliferation and International Security	\$5,968	\$5,377	\$5,400
International Material Protection and Cooperation			
International Material Protection and Cooperation	\$7,776	\$3,936	\$5,400
Total Defense Nuclear Nonproliferation	\$18,771	\$12,429	\$14,468
al Brookhaven National Laboratory	\$513,457	\$503,560	\$484,907

Laboratory Table (Dollars In Thousands)

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Brookhaven Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$4,939	\$4,883	\$5,390
Total Science	\$4,939	\$4,883	\$5,390
Total Brookhaven Site Office	\$4,939	\$4,883	\$5,390

Laboratory Table (Dollars In Thousands)

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Carlsbad Area Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$8,714	\$8,953	\$8,523
Safeguards and Security			
Waste Isolation Pilot Plant	\$4,455	\$4,977	\$4,455
Total Defense Environmental Cleanup	\$13,169	\$13,930	\$12,978
Total Carlsbad Area Office	\$13,169	\$13,930	\$12,978

Laboratory Table (Dollars In Thousands)

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cago Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Energy Efficiency and Renewable Energy			· · ·
Energy Efficiency and Renewable Energy			
Solar Energy	\$8	\$0	\$0
Vehicle Technologies	\$100	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$108	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$108	\$0	\$0
Science			
High Energy Physics			
High Energy Physics	\$125,941	\$116,178	\$111,972
Nuclear Physics		, ,	, ,
Nuclear Physics	\$90,217	\$129,944	\$160,279
Biological and Environmental Research	<b>400,</b>	<b>4</b> 1-5,5 11	<b>4</b> 100,1
Biological and Environmental Research	\$131,270	\$107,612	\$69,528
Basic Energy Sciences	Ψ.σ.,=.σ	<b>\$101,01</b>	400,020
Basic Energy Sciences	\$271,668	\$291,074	\$302,551
Fusion Energy Sciences Program	Ψ271,000	Ψ201,074	Ψ302,331
Fusion Energy Sciences Program	\$137,613	\$129,709	\$116,759
Science Laboratories Infrastructure	φ137,013	φ129,709	φ110,739
Science Laboratories Infrastructure	\$1,385	¢4 205	\$1,412
Advanced Scientific Computing Research	φ1,300	\$1,385	Φ1, <del>4</del> 1∠
,	<b>040.470</b>	<b>040400</b>	040.547
Advanced Scientific Computing Research	\$42,478	\$48,183	\$16,517
Program Direction	<b>A</b> 0= 0.10	A07 700	407.000
Program Direction	\$25,919	\$25,502	\$25,909
Small Business Innovative Research			
Small Business Innovative Research	\$174,757	\$0	\$0
Safeguards and Security			
Safeguards and Security	\$77	\$42	\$44
Total Science	\$1,001,325	\$849,629	\$804,971
Weapons Activities			
Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$80	\$0	\$0
Advanced Simulation & Computing Campaign	ΨΟΟ	Ψ	Ψ
Advanced Simulation & Computing Campaign	\$0	\$1,500	\$0
Total Weapons Activities	\$80	\$1,500	
•	•		·
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$50
Health Safety and Security			
Health Safety and Security (All other)	\$84	\$50	\$0
Total Other Defense Activities	\$84	\$50	\$50

Departmental Administration

Laboratory Table (Dollars In Thousands)

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Chicago Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Cost of Work for Others Cost of Work for Others	\$0	\$3,746	\$0
Total Departmental Administration	\$0	\$3,746	\$0
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$1,135	\$1,082	\$0
Total Office of the Inspector General	\$1,135	\$1,082	\$0
Total Chicago Office	\$1,002,732	\$856,007	\$805,021

Laboratory Table (Dollars In Thousands)

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onsolidated Business Center	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$2,763	\$0	\$0
Total Weapons Activities	\$2,763	\$0	\$0
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$330	\$0	\$0
Total Defense Nuclear Nonproliferation	\$330	\$0	\$0
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$35,835	\$36,783	\$32,113
Total Defense Environmental Cleanup	\$35,835	\$36,783	\$32,113
tal Consolidated Business Center	\$38,928	\$36,783	\$32,113

Laboratory Table (Dollars In Thousands)

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st Tennessee Technology Park (K25)	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup			<u>'</u>
Small Sites			
Oak Ridge – ETTP	\$0	\$0	\$2,119
Total Non-Defense Environmental Cleanup	\$0	\$0	\$2,119
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Pension & comm & Reg Suport Oak Ridge	\$0	\$0	\$21,693
Oak Ridge	\$200,366	\$195,741	\$137,898
Total Uranium Enrichment D&D Fund	\$200,366	\$195,741	\$159,591
Total Uranium Enrichment Decon. & Decom. Fund	\$200,366	\$195,741	\$159,591
Defense Environmental Cleanup			
Safeguards and Security			
Oak Ridge Reservation	\$18,845	\$18,800	\$16,382
Total Defense Environmental Cleanup	\$18,845	\$18,800	\$16,382
al East Tennessee Technology Park (K25)	\$219,211	\$214,541	\$178,092

Laboratory Table (Dollars In Thousands)

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nergy Technology Engineering Center	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup Small Sites			
Small Sites	\$8,868	\$9,404	\$8,959
Total Non-Defense Environmental Cleanup	\$8,868	\$9,404	\$8,959
Defense Environmental Cleanup Oak Ridge Reservation			
Nuclear Facility D & D, ETTP	\$102	\$100	\$102
Total Defense Environmental Cleanup	\$102	\$100	\$102
otal Energy Technology Engineering Center	\$8,970	\$9,504	\$9,061

Laboratory Table (Dollars In Thousands)

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Fermi National Accelerator Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
High Energy Physics			
High Energy Physics	\$369,575	\$384,189	\$341,296
Nuclear Physics			
Nuclear Physics	\$516	\$281	\$25
Basic Energy Sciences			
Basic Energy Sciences	\$45	\$45	\$45
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$0	\$34,900	\$0
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$610	\$458	\$0
Safeguards and Security			
Safeguards and Security	\$3,259	\$3,433	\$3,433
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$240	\$0	\$0
Total Science	\$374,245	\$423,306	\$344,799
Total Fermi National Accelerator Laboratory	\$374,245	\$423,306	\$344,799

Laboratory Table (Dollars In Thousands)

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Fermi Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$2,431	\$2,360	\$2,472
Total Science	\$2,431	\$2,360	\$2,472
Total Fermi Site Office	\$2,431	\$2,360	\$2,472

Laboratory Table (Dollars In Thousands)

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Fernald Environmental Management Project	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Environmental Cleanup Closure Sites			
Fernald	\$0	\$1,500	\$1,500
Total Defense Environmental Cleanup	\$0	\$1,500	\$1,500
Total Fernald Environmental Management Project	\$0	\$1.500	\$1.500

Laboratory Table (Dollars In Thousands)

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Fernald Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities Office of Legacy Management			
Legacy Management	\$15,287	\$16,802	\$16,202
Total Other Defense Activities	\$15,287	\$16,802	\$16,202
Total Fernald Site	<b>\$15,287</b>	\$16,802	\$16,202

Laboratory Table (Dollars In Thousands)

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General Atomics Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$0	\$21,889	\$23,500
Total Weapons Activities	\$0	\$21,889	\$23,500
Total General Atomics Site	\$0	\$21,889	\$23,500

Laboratory Table (Dollars In Thousands)

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lden Field Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$75,532	\$0	\$0
Wind Energy	\$12,101	\$31,851	\$55,231
Program Direction	\$29,245	\$19,555	\$19,424
Geothermal Technology	\$6,358	\$25,167	\$23,500
Hydrogen Technology	\$34,957	\$58,128	\$53,483
Water Power	\$25,421	\$37,325	\$35,500
Solar Energy	\$111,988	\$162,283	\$194,309
Vehicle Technologies	\$100	\$0	\$0
Building Technologies	\$12,267	\$38,393	\$51,393
Industrial Technologies	\$43,343	\$0	<b>\$</b> C
Federal Energy Management Program	\$1,427	\$3,965	\$5,126
Weatherization Assistance	\$914	\$1,049	\$16,100
State Energy Program Grants	\$6,316	\$7,100	\$19,670
Tribal Energy Activities	\$8,681	\$5,871	\$0
Advanced Manufacturing	\$0	\$112,567	\$190,691
Strategic Programs	\$4,308	\$4,880	\$4,700
Bioenergy Technologies	\$0	\$99,790	\$135,200
Clean Energy and Economic Development Partnerships	\$0	\$0	\$13,000
Total Energy Efficiency and Renewable Energy	\$372,958	\$607,924	\$817,327
Total Energy Efficiency and Renewable Energy	\$372,958	\$607,924	\$817,327
Indian Energy Policy and Programs			
Indian Energy Policy and Programs			
Program Direction	\$0	\$0	\$545
Total Indian Energy Policy and Programs	\$0	\$0	\$545
Science			
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$465	\$0	\$0
Total Science	\$465	\$0	\$0
al Golden Field Office	\$373,423	\$607,924	\$817,872

Laboratory Table (Dollars In Thousands)

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Grand Junction Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities Office of Legacy Management			
Legacy Management	\$32,303	\$32,867	\$33,641
Total Other Defense Activities	\$32,303	\$32,867	\$33,641
Total Grand Junction Office	\$32,303	\$32,867	\$33,641

Laboratory Table (Dollars In Thousands)

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anford Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup Fast Flux Test Reactor Facility			· ·
Fast Flux Test Reactor Facility	\$2,562	\$2,542	\$2,562
Total Non-Defense Environmental Cleanup	\$2,562	\$2,542	\$2,562
Defense Environmental Cleanup Hanford Site			
Central Plateau Remediation River Corridor & Other Cleanup Operations	\$502,921 \$356,207	\$512,665 \$408,634	\$500,582 \$332,788
Total Hanford Site Safeguards and Security	\$859,128	\$921,299	\$833,370
Richland/Hanford Site	\$63,668	\$69,078	\$63,668
Total Defense Environmental Cleanup	\$922,796	\$990,377	\$897,038
tal Hanford Site	\$925,358	\$992,919	\$899,600

Laboratory Table (Dollars In Thousands)

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no National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup			· ·
Small Sites			
Small Sites	\$4,863	\$4,993	\$4,900
Total Non-Defense Environmental Cleanup	\$4,863	\$4,993	\$4,900
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Smart Grid	\$100	\$25	\$350
Cybersecurity for Energy Delivery Systems	\$200	\$6,708	\$1,200
Total Electricity Delivery and Energy Reliability	\$300	\$6,733	\$1,550
Total Electricity Delivery and Energy Reliability	\$300	\$6,733	\$1,550
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$38,371	\$43,500	\$46,469
Radiological Facilities Management			
Radiological Facilities Management	\$15,103	\$4,380	\$4,380
Idaho Facilities Management			
Idaho Facilities Management	\$138,721	\$189,852	\$178,490
Idaho Sitewide Safeguards and Security			
Idaho Sitewide Safeguards and Security	\$0	\$91,900	\$101,900
Nuclear Energy Enabling Technologies			
Nuclear Energy Enabling Technologies	\$19,762	\$29,315	\$27,219
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$47,784	\$45,920	\$41,820
International Nuclear Energy Cooperation			
International Nuclear Energy Cooperation	\$1,133	\$925	\$1,155
SMR Licensing Technical Support			
SMR Licensing Technical Support	\$1,436	\$1,250	\$0
Total Nuclear Energy	\$262,310	\$407,042	\$401,433
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$14,405	\$0	\$0
Wind Energy	\$424	\$530	\$509
Geothermal Technology	\$1,918	\$550	\$273
Water Power	\$300	\$0	\$1,000
Solar Energy	\$1,013	\$0	\$0
Vehicle Technologies	\$8,920	\$7,520	\$8,000
Industrial Technologies	\$1,533	\$0	\$0
Federal Energy Management Program	\$143	\$375	\$485
Advanced Manufacturing	\$0	\$2,770	\$4,692
Strategic Programs	\$0	\$60	\$60
Bioenergy Technologies	\$0	\$15,000	\$15,000
Total Energy Efficiency and Renewable Energy	\$28,656	\$26,805	\$30,019

#### Laboratory Table (Dollars In Thousands)

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no National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Energy Efficiency and Renewable Energy	\$28,656	\$26,805	\$30,019
Science			
Basic Energy Sciences			
Basic Energy Sciences	\$1,700	\$0	\$0
Fusion Energy Sciences Program		•	·
Fusion Energy Sciences Program	\$2,440	\$2,710	\$2,610
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$280	\$0	\$0
Total Science	\$4,420	\$2,710	\$2,610
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$100	\$100	\$0
Site Stewardship			
Site Stewardship	\$2,700	\$937	\$0
Readiness Campaign			
Readiness Campaign	\$175	\$0	\$0
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$600	\$0	\$0
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$3,386	\$7,133	\$7,133
Total Weapons Activities	\$6,961	\$8,170	\$7,133
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$50
Idaho Sitewide Safeguards and Security			
Idaho Sitewide Safeguards and Security	\$87,753	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$25	\$50	\$0
Total Other Defense Activities	\$87,778	\$50	\$50
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$79,978	\$61,868	\$46,668
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$6,491	\$7,782	\$8,400
Nonproliferation and International Security			
Nonproliferation and International Security	\$3,903	\$4,213	\$4,900
International Material Protection and Cooperation			
International Material Protection and Cooperation	\$962	\$460	\$500
Total Defense Nuclear Nonproliferation	\$91,334	\$74,323	\$60,468
Naval Reactors			
Naval Reactors Program			
Naval Reactors Program	\$130,600	\$154,412	\$166,191

Laboratory Table (Dollars In Thousands)

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aho National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Naval Reactors	\$130,600	\$154,412	\$166,191
Departmental Administration Cost of Work for Others			
Cost of Work for Others	\$0	\$1,000	\$0
Total Departmental Administration	\$0	\$1,000	\$0
Defense Environmental Cleanup Idaho National Laboratory			
Idaho Community and Regulatory Support Idaho Clean-up and Waste Disposition	\$3,771 \$351,995	\$3,700 \$383,300	\$2,910 \$364,293
Total Idaho National Laboratory	\$355,766	\$387,000	\$367,203
Total Defense Environmental Cleanup	\$355,766	\$387,000	\$367,203
al Idaho National Laboratory	\$972,988	\$1,073,238	<b>\$1,041,557</b>

Laboratory Table (Dollars In Thousands)

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no Operations Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Nuclear Energy			<u> </u>
University Research Program			
University Research	\$4,677	\$5,500	\$0
Fuel Cycle R & D			
Fuel Cycle R & D	\$30,144	\$50,000	\$35,750
Radiological Facilities Management	<b>.</b>		•
Radiological Facilities Management	\$1,187	\$600	\$600
Idaho Facilities Management	<b>ME 054</b>	<b>©E 400</b>	<b>ድር ዕ</b> ር
Idaho Facilities Management Idaho Sitewide Safeguards and Security	\$5,054	\$5,100	\$5,80
Idaho Sitewide Safeguards and Security	\$0	\$2,100	\$2,10
Program Direction-NE	φυ	φ2,100	φ2,10
Program Direction-NE	\$34,950	\$39,900	\$33,150
Nuclear Energy Enabling Technologies	ΨΟ-1,000	Ψου,σου	ψου, τοι
Nuclear Energy Enabling Technologies	\$14,676	\$8,828	\$16,010
Reactors Concepts RD&D	<b>4</b> 1 1,01 0	<b>4</b> 0,0 <u>_</u> 0	<b>\$10,01</b>
Reactors Concepts RD&D	\$24,425	\$32,698	\$20,952
International Nuclear Energy Cooperation			
International Nuclear Energy Cooperation	\$35	\$37	\$3
SMR Licensing Technical Support			
SMR Licensing Technical Support	\$60,530	\$107,634	\$96,50
Supercritical Transformational Electric Power Generation			
Supercritical Transformational Electric Power Generatio	\$0	\$0	\$27,500
Total Nuclear Energy	\$175,678	\$252,397	\$238,40
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$40
Idaho Sitewide Safeguards and Security			
Idaho Sitewide Safeguards and Security	\$2,100	\$0	\$
Health Safety and Security			
Health Safety and Security (All other)	\$314	\$400	\$(
Total Other Defense Activities	\$2,414	\$400	\$40
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,262	\$1,353	\$
Total Office of the Inspector General	\$1,262	\$1,353	\$
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$7,379	\$7,277	\$6,80
Total Defense Environmental Cleanup	\$7,379	\$7,277	\$6,80
Albaha Onagatiana Office	<b>6400 700</b>	MOOA 407	<b></b>
al Idaho Operations Office	\$186,733	\$261,427	\$245,604

Laboratory Table (Dollars In Thousands)

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nsas City Plant	FY 2013 Current	FY 2014 Enacted	FY 2018 Reques
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$215,272	\$283,555	\$341,859
Site Stewardship		. ,	. ,
Site Stewardship	\$0	\$3,867	\$4,71
Engineering Campaign			
Engineering Campaign	\$3,004	\$2,772	\$2,59
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$500	\$479	\$
Defense Nuclear Security			
Defense Nuclear Security	\$12,414	\$13,030	\$12,11
Readiness Campaign			
Readiness Campaign	\$40,709	\$43,162	\$48,41
Information technology and Cybersecurity			
Information technology and Cybersecurity	\$5,351	\$4,593	\$6,00
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$155,756	\$174,965	\$163,36
Secure Transportation Asset			
Secure Transportation Asset	\$24,155	\$21,090	\$16,82
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$11,515	\$14,583	\$14,58
Total Weapons Activities	\$468,676	\$562,096	\$610,46
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$1
Health Safety and Security	<b>Q</b>	Ψ	Ψ.
Health Safety and Security (All other)	\$5	\$10	\$
Total Other Defense Activities	\$5	\$10	\$1
Defense Nuclear Nonproliferation			
Nonproliferation and International Security			
Nonproliferation and International Security	\$2,435	\$1,846	\$2,80
<u>·</u>			
Total Defense Nuclear Nonproliferation	\$2,435	\$1,846	\$2,80
al Kansas City Plant	\$471,116	\$563,952	\$613,27

Laboratory Table (Dollars In Thousands)

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nsas City Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Nuclear Energy			<u> </u>
Idaho Facilities Management			
Idaho Facilities Management	\$152	\$60	\$400
Total Nuclear Energy	\$152	\$60	\$400
Weapons Activities			
Science Campaign			
Science Campaign	\$125	\$0	\$0
Total Weapons Activities	\$125	\$0	\$0
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$6,967	\$6,729	\$0
Total Office of the Administrator	\$6,967	\$6,729	\$0
Federal Salaries and Expenses			
Federal Salaries and Expenses			
Federal Salaries and Expenses	\$0	\$0	\$6,783
Total Federal Salaries and Expenses	\$0	\$0	\$6,783
al Kansas City Site Office	\$7,244	\$6,789	\$7,183

Laboratory Table (Dollars In Thousands)

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Knolls Atomic Power Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Naval Reactors			
Naval Reactors Program			
Naval Reactors Program	\$384,492	\$438,607	\$523,213
Total Naval Reactors	\$384,492	\$438,607	\$523,213
Total Knolls Atomic Power Laboratory	\$384,492	\$438,607	\$523,213

#### Laboratory Table (Dollars In Thousands)

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rence Berkeley National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$9,478	\$17,786	\$0
Total Non-Defense Environmental Cleanup	\$9,478	\$17,786	\$0
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability		_	
Clean Energy Transmission and Reliability	\$3,424	\$3,900	\$3,900
Permitting Siting and Analysis	\$2,561	\$0	\$0
Smart Grid	\$550	\$300	\$2,755
Cybersecurity for Energy Delivery Systems	\$400	\$200	\$0
National Electricity Delivery	\$0	\$2,200	\$2,600
Total Electricity Delivery and Energy Reliability	\$6,935	\$6,600	\$9,255
Total Electricity Delivery and Energy Reliability	\$6,935	\$6,600	\$9,255
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$2,930	\$2,900	\$3,780
Nuclear Energy Enabling Technologies			
Nuclear Energy Enabling Technologies	\$0	\$50	\$50
Total Nuclear Energy	\$2,930	\$2,950	\$3,830
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$3,941	\$0	\$0
Wind Energy	\$795	\$530	\$572
Geothermal Technology	\$5,399	\$1,350	\$669
Hydrogen Technology	\$3,996	\$1,800	\$2,000
Solar Energy	\$2,857	\$1,390	\$1,404
Vehicle Technologies	\$16,132	\$11,531	\$12,000
Building Technologies	\$37,190	\$27,833	\$27,833
Industrial Technologies	\$1,438	\$0	\$0
Federal Energy Management Program	\$3,701	\$2,760	\$3,568
Weatherization Assistance	\$434	\$250	\$340
State Energy Program Grants	\$735	\$600	\$700
Advanced Manufacturing	\$0	\$2,040	\$3,456
Strategic Programs	\$1,430	\$1,900	\$1,700
Bioenergy Technologies	\$0	\$5,000	\$4,000
Total Energy Efficiency and Renewable Energy	\$78,048	\$56,984	\$58,242
Total Energy Efficiency and Renewable Energy	\$78,048	\$56,984	\$58,242
Science			
High Energy Physics			
High Energy Physics	\$64,766	\$62,877	\$58,575
Nuclear Physics			
Nuclear Physics	\$19,103	\$16,692	\$16,784

Laboratory Table (Dollars In Thousands)

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vrence Berkeley National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Biological and Environmental Research			
Biological and Environmental Research	\$135,436	\$138,405	\$136,181
Basic Energy Sciences			
Basic Energy Sciences	\$163,021	\$148,218	\$150,782
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$5	\$0	<b>\$</b> C
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$0	\$0	\$12,090
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$123,701	\$101,502	\$115,601
Safeguards and Security			
Safeguards and Security	\$4,867	\$5,624	\$5,127
Workforce Development for Teachers and Scientists	_		_
Workforce Development for Teachers and Scientists	\$1,507	\$0	\$0
Total Science	\$512,406	\$473,318	\$495,140
Veapons Activities Advanced Simulation & Computing Campaign Advanced Simulation & Computing Campaign	\$4,000	<b>\$</b> 0	\$0
Total Weapons Activities	\$4,000	\$0	\$0
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$5,870	\$4,221	\$4,200
Nonproliferation and International Security	40,0.0	<b>V</b> -,—	<b>4</b> .,=00
Nonproliferation and International Security	\$1,026	\$655	\$1,000
Total Defense Nuclear Nonproliferation	\$6,896	\$4,876	\$5,200
Fossil Energy Research and Development			
CCS and Power Systems			
	<b>6400</b>	<b>#4.40</b> E	\$900
•	\$133	<b>31.13</b> 5	มอบบ
Carbon Storage Cross Cutting Reasearch	\$133 <b>\$2</b> ,563	\$1,135 \$2,100	•
Carbon Storage	\$2,563	\$2,100	\$2,400
Carbon Storage Cross Cutting Reasearch  Total CCS and Power Systems	· · · · · · · · · · · · · · · · · · ·		\$2,400
Carbon Storage Cross Cutting Reasearch	\$2,563	\$2,100	\$2,400 \$3,300
Carbon Storage Cross Cutting Reasearch  Total CCS and Power Systems Natural Gas Technologies	\$2,563 \$2,696	\$2,100 \$3,235	\$2,400 \$3,300 \$500 \$3,800

Laboratory Table (Dollars In Thousands)

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rence Livermore National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Electricity Delivery and Energy Reliability			•
Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability	\$500	\$500	\$500
Infrastructure Security & Energy Restoration	\$155	\$225	\$225
Total Electricity Delivery and Energy Reliability	\$655	\$725	\$725
Total Electricity Delivery and Energy Reliability	\$655	\$725	\$725
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$2,525	\$1,200	\$1,220
Radiological Facilities Management			
Radiological Facilities Management	\$100	\$0	\$0
Nuclear Energy Enabling Technologies	<b>^-</b>		<b>^</b>
Nuclear Energy Enabling Technologies	\$750	\$200	\$505
Reactors Concepts RD&D	4000	<b>A</b>	<b>*</b>
Reactors Concepts RD&D	\$220	\$100	\$100
Total Nuclear Energy	\$3,595	\$1,500	\$1,825
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Wind Energy	\$767	\$265	\$500
Geothermal Technology	\$1,911	\$100	\$50
Hydrogen Technology	\$1,725	\$1,200	\$1,500
Vehicle Technologies	\$3,081	\$2,000	\$2,100
Industrial Technologies	\$1,325	\$0 \$2.475	\$0 \$4.403
Advanced Manufacturing	\$0	\$2,475	\$4,193
Total Energy Efficiency and Renewable Energy	\$8,809	\$6,040	\$8,343
Total Energy Efficiency and Renewable Energy	\$8,809	\$6,040	\$8,343
Science			
High Energy Physics	<b>60.040</b>	<b>¢4</b> 200	<b>64 200</b>
High Energy Physics Nuclear Physics	\$2,242	\$1,290	\$1,290
Nuclear Physics  Nuclear Physics	\$2,152	\$817	\$1,069
Biological and Environmental Research	φ2,132	φοι	φ1,009
Biological and Environmental Research	\$17,197	\$16,494	\$16,437
Basic Energy Sciences	Ψ17,137	Ψ10,+0+	Ψ10,+37
Basic Energy Sciences	\$3,366	\$2,981	\$2,981
Fusion Energy Sciences Program	<b>4</b> 0,000	<b>4</b> =,00.	<b>4</b> =,001
Fusion Energy Sciences Program	\$9,402	\$7,399	\$8,091
Advanced Scientific Computing Research	+-,	Ţ- <b>1000</b>	40,00
Advanced Scientific Computing Research	\$30,107	\$23,135	\$8,090
Workforce Development for Teachers and Scientists	<b>,</b>	,	7-,
Workforce Development for Teachers and Scientists	\$195	\$0	\$0
Total Science	\$64,661	\$52,116	\$37,958
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Laboratory Table (Dollars In Thousands)

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wrence Livermore National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			<u> </u>
Directed Stockpile Work			
Directed Stockpile Work	\$116,553	\$112,645	\$133,443
Science Campaign			
Science Campaign	\$93,358	\$104,237	\$117,768
Site Stewardship			
Site Stewardship	\$2,381	\$24,794	\$26,397
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$27,650
Engineering Campaign		_	_
Engineering Campaign	\$20,587	\$22,136	\$17,691
Inertial Confinement Fusion Ignition High Yield Campaign	_		_
Inertial Confinement Fusion Ignition High Yield Campaig	\$286,920	\$329,500	\$328,500
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$203,218	\$172,323	\$163,895
Defense Nuclear Security	•	•	
Defense Nuclear Security	\$47,305	\$57,754	\$53,684
Cybersecurity	<b>A</b>	•	•
Cybersecurity	\$1,595	\$0	\$0
Readiness Campaign		•	<b>A</b> 0.100
Readiness Campaign	\$0	\$0	\$9,123
Information technology and Cybersecurity	<b>A</b> 4 <b>-</b> 40-	<b>A</b> 40.004	<b>A</b>
Information technology and Cybersecurity	\$17,137	\$16,234	\$20,000
Readiness in Technical Base and Facilities	<b>0</b> 4044 <b>7</b> 0	<b>*</b>	<b>\$</b> 405.000
Readiness in Technical Base and Facilities	\$184,172	\$108,902	\$105,206
Nuclear Counterterrorism Incident Response	<b>040 575</b>	<b>0.40.400</b>	000.047
Nuclear Counterterrorism Incident Response	\$40,575	\$49,420	\$30,017
National Security Applications	<b>60.000</b>	¢ο	¢ο
National Security Applications	\$2,900	\$0	\$0
Total Weapons Activities	\$1,016,701	\$997,945	\$1,033,374
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$3,050
Health Safety and Security			
Health Safety and Security (All other)	\$3,285	\$3,050	\$0
Total Other Defense Activities	\$3,285	\$3,050	\$3,050
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$11,076	\$6,336	\$4,779
Nonproliferation and Verification R&D	<b>\$11,010</b>	<b>4</b> 0,000	<b>V</b> 1,11 <b>V</b>
Nonproliferation and Verification R&D	\$28,947	\$28,269	\$28,125
Nonproliferation and International Security	+, <del>-</del>	, <del></del>	<del>+-</del> 2,. <b>-3</b>
Nonproliferation and International Security	\$21,250	\$17,304	\$20,500
International Material Protection and Cooperation	<del>+</del>	÷ - , , - •	Ţ_0,00 <b>0</b>
International Material Protection and Cooperation	\$18,906	\$13,548	\$16,750
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Laboratory Table (Dollars In Thousands)

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wrence Livermore National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Defense Nuclear Nonproliferation	\$80,179	\$65,457	\$70,154
Fossil Energy Research and Development CCS and Power Systems Cross Cutting Reasearch	\$2,453	\$2,000	\$2,400
Total Fossil Energy Research and Development	\$2,453	\$2,000	\$2,400
Defense Environmental Cleanup NNSA Sites NNSA Sites	\$1,761	\$1,238	\$1,128
Total Defense Environmental Cleanup	\$1,761	\$1,238	\$1,128
al Lawrence Livermore National Laboratory	\$1,182,099	\$1,130,071	\$1,158,957

Laboratory Table (Dollars In Thousands)

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Lexington Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$200
Health Safety and Security			
Health Safety and Security (All other)	\$85	\$200	\$0
Total Other Defense Activities	\$85	\$200	\$200
Total Lexington Office	\$85	\$200	\$200

Laboratory Table (Dollars In Thousands)

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ivermore Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Office of the Administrator Office of the Administrator			
Office of the Administrator	\$17,815	\$17,277	\$0
Total Office of the Administrator	\$17,815	\$17,277	\$0
Federal Salaries and Expenses Federal Salaries and Expenses			
Federal Salaries and Expenses	\$0	\$0	\$17,426
Total Federal Salaries and Expenses	\$0	\$0	\$17,426
Total Livermore Site Office	\$17,815	\$17,277	\$17,426

Laboratory Table (Dollars In Thousands)

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Alamos National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability	\$2,000	\$2,250	\$2,500
Smart Grid	\$615	\$150	\$770
Cybersecurity for Energy Delivery Systems	\$200	\$400	\$200
Total Electricity Delivery and Energy Reliability	\$2,815	\$2,800	\$3,470
Total Electricity Delivery and Energy Reliability	\$2,815	\$2,800	\$3,470
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$13,258	\$12,600	\$12,645
Radiological Facilities Management			
Radiological Facilities Management	\$27,325	\$0	\$0
Nuclear Energy Enabling Technologies			
Nuclear Energy Enabling Technologies	\$1,100	\$875	\$1,020
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$250	\$0	\$0
International Nuclear Energy Cooperation	_	_	_
International Nuclear Energy Cooperation	\$14	\$30	\$50
Total Nuclear Energy	\$41,947	\$13,505	\$13,715
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$1,525	\$0	\$0
Geothermal Technology	\$713	\$225	\$112
Hydrogen Technology	\$9,563	\$4,800	\$5,000
Solar Energy	\$833	\$271	\$667
Vehicle Technologies	\$1,006	\$1,084	\$1,000
Industrial Technologies	\$425	\$0 \$0	\$0
Bioenergy Technologies	\$0	\$2,000	\$1,900
Total Energy Efficiency and Renewable Energy	\$14,065	\$8,380	\$8,679
Total Energy Efficiency and Renewable Energy	\$14,065	\$8,380	\$8,679
Science			
High Energy Physics			
High Energy Physics	\$3,370	\$1,725	\$1,725
Nuclear Physics			
Nuclear Physics	\$9,513	\$8,419	\$8,419
Biological and Environmental Research			
Biological and Environmental Research	\$23,706	\$24,436	\$23,483
Basic Energy Sciences			
Basic Energy Sciences	\$40,276	\$30,516	\$23,425
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$4,512	\$2,280	\$2,332
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$6,780	\$6,630	\$5,415

#### Laboratory Table

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Laboratory rable
(Dollars In Thousands)

Alamos National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$316	\$0	\$0
Total Science	\$88,473	\$74,006	\$64,799
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$367,182	\$409,978	\$453,501
Science Campaign			
Science Campaign	\$108,904	\$133,256	\$141,746
Site Stewardship			
Site Stewardship	\$1,929	\$2,150	\$3,060
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$25,502
Engineering Campaign			
Engineering Campaign	\$26,287	\$24,750	\$22,119
Inertial Confinement Fusion Ignition High Yield Campaign	. ,	. ,	. ,
Inertial Confinement Fusion Ignition High Yield Campaig	\$14,578	\$14,551	\$16,250
Advanced Simulation & Computing Campaign	<b>4</b> 1 1,01 0	<b>4</b> · · · <b>,</b> · · · ·	<b>¥</b> 10,20
Advanced Simulation & Computing Campaign	\$163,605	\$225,578	\$216,589
Defense Nuclear Security	<b>*</b> ***********************************	<b>4</b> ,	<b>4</b> _10,000
Defense Nuclear Security	\$127,253	\$103,824	\$96,508
Cybersecurity	<b>V</b> 121 ,200	<b>V</b> .00,02.	<b>\$</b> 00,000
Cybersecurity	\$120	\$0	\$0
Readiness Campaign	Ψ.20	Ψ0	40
Readiness Campaign	\$648	\$0	\$2,737
Information technology and Cybersecurity	<b>4</b> 5.15	**	<del>-</del> -,
Information technology and Cybersecurity	\$16,773	\$15,560	\$20,000
Readiness in Technical Base and Facilities	<b>ψ</b> 10,110	ψ.ο,οοο	Ψ=0,000
Readiness in Technical Base and Facilities	\$451,703	\$455,189	\$402,616
Nuclear Counterterrorism Incident Response	Ψ101,100	Ψ 100, 100	Ψ102,010
Nuclear Counterterrorism Incident Response	\$47,791	\$33,966	\$16,964
National Security Applications	Ψ+1,101	ψου,σου	Ψ10,00-
National Security Applications	\$4,700	\$0	\$0
Total Weapons Activities	\$1,331,473	\$1,418,802	\$1,417,592
·	<b>4</b> 1,001,110	<b>41,110,00</b>	<b>4</b> 1,111,00=
Other Defense Activities			
Environment, Health, Safety and Security	•		<b>^</b> -
Environment, Health, Safety and Security	\$0	\$0	\$95
Health Safety and Security	<b>*</b> 4.0=		•
Health Safety and Security (All other)	\$467	\$95	\$0
Total Other Defense Activities	\$467	\$95	\$95
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$31,527	\$27,945	\$21,080
Nonproliferation and Verification R&D	ΨΟ1, ΌΖΙ	Ψ21,070	Ψ21,000
Nonproliferation and Verification R&D	\$71,651	\$88,433	\$86,148
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Laboratory Table (Dollars In Thousands)

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s Alamos National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Nonproliferation and International Security			· · · · · · · · · · · · · · · · · · ·
Nonproliferation and International Security International Material Protection and Cooperation	\$22,843	\$21,462	\$21,700
International Material Protection and Cooperation Fissile Materials Disposition	\$37,631	\$27,465	\$31,500
Fissile Materials Disposition	\$40,898	\$25,000	\$25,000
Total Defense Nuclear Nonproliferation	\$204,550	\$190,305	\$185,428
Fossil Energy Research and Development			
CCS and Power Systems			
Carbon Capture	\$600	\$600	\$600
Carbon Storage	\$97	\$705	\$838
Cross Cutting Reasearch	\$2,653	\$2,000	\$2,400
Total CCS and Power Systems	\$3,350	\$3,305	\$3,838
Total Fossil Energy Research and Development	\$3,350	\$3,305	\$3,838
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$189,678	\$220,686	\$193,662
Los Alamos National Laboratory	\$0	\$0	\$28,600
Total NNSA Sites	\$189,678	\$220,686	\$222,262
Total Defense Environmental Cleanup	\$189,678	\$220,686	\$222,262
al Los Alamos National Laboratory	\$1,876,818	\$1,931,884	\$1,919,878

Laboratory Table (Dollars In Thousands)

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s Alamos Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Office of the Administrator			
Office of the Administrator	<b></b>	<b>A</b> 1===0	•
Office of the Administrator	\$16,514	\$15,758	\$0
Total Office of the Administrator	\$16,514	\$15,758	\$0
Federal Salaries and Expenses			
Federal Salaries and Expenses			
Federal Salaries and Expenses	\$0	\$0	\$15,906
Total Federal Salaries and Expenses	\$0	\$0	\$15,906
tal Los Alamos Site Office	\$16,514	\$15,758	\$15,906

Laboratory Table (Dollars In Thousands)

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Miamisburg Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup			· · · · · · · · · · · · · · · · · · ·
Small Sites			
Small Sites	\$0	\$0	\$8,408
Southwest Experimental Fast Oxide Reactor	\$0	\$1,000	\$0
Total Small Sites	\$0	\$1,000	\$8,408
Total Non-Defense Environmental Cleanup	\$0	\$1,000	\$8,408
Total Miamisburg Site	\$0	\$1,000	\$8,408

Laboratory Table (Dollars In Thousands)

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Moab Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup Small Sites			
Small Sites	\$31,480	\$38,000	\$35,837
Total Non-Defense Environmental Cleanup	\$31,480	\$38,000	\$35,837
Total Moab Site	\$31,480	\$38,000	\$35,837

Laboratory Table (Dollars In Thousands)

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Morgantown Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities Office of Legacy Management Legacy Management	\$15,457	\$14,158	\$11,432
Total Other Defense Activities	\$15,457	\$14,158	\$11,432
Total Morgantown Office	\$15,457	\$14,158	\$11,432

Laboratory Table (Dollars In Thousands)

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Mound Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities Office of Legacy Management Legacy Management	\$13,607	\$19,112	\$17,235
Total Other Defense Activities	\$13,607	\$19,112	\$17,235
Total Mound Site	\$13,607	\$19,112	\$17,235

#### Laboratory Table (Dollars In Thousands)

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onal Energy Technology Lab	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Electricity Delivery and Energy Reliability			· ·
Electricity Delivery and Energy Reliability			
Program Direction	\$5,965	\$6,938	\$6,970
Clean Energy Transmission and Reliability	\$1, <b>790</b>	\$7, <b>47</b> 4	\$7,474
Permitting Siting and Analysis	\$1,110	\$0	\$0
Smart Grid	\$2,921	\$7,462	\$7,195
Infrastructure Security & Energy Restoration	\$100	\$0	\$0
Energy Storage	\$100	\$0	\$0
Cybersecurity for Energy Delivery Systems	\$24,015	\$20,000	\$25,610
National Electricity Delivery	\$0	\$1,140	\$1,200
Total Electricity Delivery and Energy Reliability	\$36,001	\$43,014	\$48,449
Total Electricity Delivery and Energy Reliability	\$36,001	\$43,014	\$48,449
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy  Energy Efficiency and Renewable Energy			
• •	<b>\$450</b>	<b></b>	<b>ው</b>
Wind Energy	\$150	\$0 \$40.040	\$0
Program Direction	\$11,422	\$12,248 \$40,076	\$12,299
Geothermal Technology	\$0 \$4.00.000	\$10,076	\$29,000
Vehicle Technologies	\$120,263	\$134,369	\$197,423
Building Technologies	\$33,758	\$21,850	\$21,850
Industrial Technologies	\$3,194	\$0	\$0
State Energy Program Grants	\$100	\$100	\$100
Total Energy Efficiency and Renewable Energy	\$168,887	\$178,643	\$260,672
Total Energy Efficiency and Renewable Energy	\$168,887	\$178,643	\$260,672
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$7,123	\$10,093	\$5,776
Engineering Campaign			
Engineering Campaign	\$1,495	\$788	\$822
Inertial Confinement Fusion Ignition High Yield Campaign	<b>V</b> 1,100	*****	¥
Inertial Confinement Fusion Ignition High Yield Campaig	\$175	\$0	\$0
Advanced Simulation & Computing Campaign	Ψίνο	ΨΟ	ΨΟ
Advanced Simulation & Computing Campaign	\$150	\$0	\$0
Readiness Campaign	φ130	ΨΟ	ΨΟ
,	<b>64.000</b>	<b>የ</b> ባ ባባባ	<b>የ</b> ጋ ೯೯೧
Readiness Campaign	\$4,822	\$2,230	\$2,550
Readiness in Technical Base and Facilities	•	*	•
Readiness in Technical Base and Facilities	\$0	\$180	\$0
Total Weapons Activities	\$13,765	\$13,291	\$9,148
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$0	\$300	\$0
Chief Information Officer	ΨΟ	ΨΟΟΟ	ΨΟ
Cybersecurity and Secure Management	\$182	\$0	\$0
Cybersecurity and Secure Management	φ102	φυ	ΦΟ

Laboratory Table (Dollars In Thousands)

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itional Energy Technology Lab	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Departmental Administration	\$182	\$300	\$0
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$2,777	\$2,977	\$0
Total Office of the Inspector General	\$2,777	\$2,977	\$0
Fossil Energy Research and Development CCS and Power Systems			
Carbon Capture Carbon Storage Advanced Energy Systems Cross Cutting Reasearch NETL Coal R&D	\$62,924 \$102,768 \$91,002 \$31,659 \$33,338	\$90,420 \$103,691 \$98,019 \$27,984 \$50,011	\$75,540 \$74,152 \$49,250 \$22,592 \$34,031
Total CCS and Power Systems	\$321,691	\$370,125	\$255,565
Natural Gas Technologies  Natural Gas Technologies  Program Direction	\$12,956	\$18,762	\$31,739
National Energy Technology Center Program Direction Fossil Energy Environmental Restoration	\$83,892	\$84,963	\$83,893
Fossil Energy Environmental Restoration CCS demonstrations	\$6,164	\$4,477	\$6,477
Natural gas carbon capture and storage Unconventional Fossil Energy Technologies	\$0	\$0	\$25,000
Unconventional Fossil Energy Technologies	\$4,307	\$13,917	\$0
Total Fossil Energy Research and Development	\$429,010	\$492,244	\$402,674
Strategic Petroleum Reserve SPR Geotechnical Analytical Support	•	•••	•
SPR - Facilities Development	\$116	\$243	\$243
Total Strategic Petroleum Reserve	\$116	\$243	\$243
tal National Energy Technology Lab	\$650,738	\$730,712	\$721,186

#### Laboratory Table (Dollars In Thousands)

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onal Renewable Energy Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Electricity Delivery and Energy Reliability			<u>'</u>
Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability	\$150	\$0	\$0
Permitting Siting and Analysis	\$975	\$0	\$0
Smart Grid	\$625	\$625	\$1,000
National Electricity Delivery	\$0	\$835	\$900
Total Electricity Delivery and Energy Reliability	\$1,750	\$1,460	\$1,900
Total Electricity Delivery and Energy Reliability	\$1,750	\$1,460	\$1,900
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$40,392	\$0	\$0
Wind Energy	\$39,879	\$30,336	\$32,742
Facilities and Infrastructure	\$24,880	\$45,973	\$56,000
Geothermal Technology	\$4,131	\$2,680	\$1,329
Hydrogen Technology	\$17,670	\$8,600	\$9,000
Water Power	\$6,616	\$3,432	\$2,500
Solar Energy	\$96,928	\$61,747	\$62,704
Vehicle Technologies	\$26,149	\$22,532	\$25,000
Building Technologies	\$23,571	\$19,807	\$13,507
Industrial Technologies	\$43	\$0	\$0
Federal Energy Management Program	<b>\$</b> 5,121	\$5,356	\$6,777
Weatherization Assistance	\$50	\$320	\$930
State Energy Program Grants	\$163	\$400	\$730
Tribal Energy Activities	\$460	\$400	\$0
Advanced Manufacturing	\$0	\$760	\$1,287
Strategic Programs	\$6,303	\$6,000	\$6,770
Bioenergy Technologies	\$0	\$50,000	\$43,000
Total Energy Efficiency and Renewable Energy	\$292,356	\$258,343	\$262,276
Total Energy Efficiency and Renewable Energy	\$292,356	\$258,343	\$262,276
Indian Energy Policy and Programs			
Indian Energy Policy and Programs			
Technical Assistance	\$0	\$0	\$900
Total Indian Energy Policy and Programs	\$0	\$0	\$900
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$1,064	\$932	\$779
Basic Energy Sciences			
Basic Energy Sciences	\$14,718	\$8,375	\$8,375
Advanced Scientific Computing Research	• •		• •
Advanced Scientific Computing Research	\$186	\$266	\$186
Workforce Development for Teachers and Scientists	<b>4</b> .55	4-55	<b>4.50</b>
•	<b>ተ</b> ርዕ	\$0	\$0
Workforce Development for Teachers and Scientists	\$60	ΦΟ	ΨΟ

Laboratory Table (Dollars In Thousands)

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National Renewable Energy Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Departmental Administration			
Office of Indian Energy Policy & Programs			
Office of Indian Energy Policy & Programs	\$0	\$263	\$0
Cost of Work for Others			
Cost of Work for Others	\$0	\$200	\$0
Total Departmental Administration	\$0	\$463	\$0
Total National Renewable Energy Laboratory	\$310,134	\$269,839	\$274,416

Laboratory Table (Dollars In Thousands)

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Naval Petroleum Reserve No 1	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves Productions Operations Management	\$3,280 \$648	<b>\$8,826</b> \$903	\$8,680 \$1,000
Total Naval Petroleum and Oil Shale Reserves	\$3,928	\$9,729	\$9,680
Total Naval Petroleum and Oil Shale Reserves	\$3,928	\$9,729	\$9,680
Total Naval Petroleum Reserve No 1	\$3,928	\$9,729	\$9,680

Laboratory Table (Dollars In Thousands)

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Naval Petroleum Reserve No 3	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves Productions Operations Management	\$4,221 \$4,544	\$4,173 \$5,027	\$4,591 \$4,609
Total Naval Petroleum and Oil Shale Reserves	\$8,765	\$9,200	\$9,200
Total Naval Petroleum and Oil Shale Reserves	\$8,765	\$9,200	\$9,200
Total Naval Petroleum Reserve No 3	\$8,765	\$9,200	\$9,200

Laboratory Table (Dollars In Thousands)

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val Research Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			
Inertial Confinement Fusion Ignition High Yield Campaign		_	_
Inertial Confinement Fusion Ignition High Yield Campaig	\$0	\$4,451	\$7,000
Total Weapons Activities	\$0	\$4,451	\$7,000
Naval Reactors			
Naval Reactors Program			
Naval Reactors Program	\$2,486	\$0	\$0
Program Direction			
Program Direction	\$18,510	\$18,515	\$20,100
Total Naval Reactors	\$20,996	\$18,515	\$20,100
al Naval Research Laboratory	\$20,996	\$22,966	\$27,100

Laboratory Table (Dollars In Thousands)

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evada National Security Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$38,740	\$37,871	\$39,493
Science Campaign			
Science Campaign	\$37,619	\$41,824	\$49,700
Engineering Campaign			
Engineering Campaign	\$25	\$0	\$0
Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$1,418	\$0	\$0
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$140,832	\$149,250	\$135,752
Secure Transportation Asset			
Secure Transportation Asset	\$453	\$199	\$212
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$42,685	\$18,666	\$18,591
Total Weapons Activities	\$261,772	\$247,810	\$243,748
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$5,354	\$2,300	\$1,735
Nonproliferation and Verification R&D	*-,	* ,	• ,
Nonproliferation and Verification R&D	\$68,221	\$66,875	\$47,000
International Material Protection and Cooperation	<b>400,</b>	<b>400,</b> 000	<b>*</b> 11 <b>,</b> 10 0
International Material Protection and Cooperation	\$427	\$0	\$0
Total Defense Nuclear Nonproliferation	\$74,002	\$69,175	\$48,735
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$45,951	\$41,826	\$44,416
Total Defense Environmental Cleanup	\$45,951	\$41,826	\$44,416
otal Nevada National Security Site	\$381,725	\$358,811	\$336,899

Laboratory Table (Dollars In Thousands)

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Nevada Operations Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Basic Energy Sciences			
Basic Energy Sciences	\$1,244	\$0	\$0
Total Science	\$1,244	\$0	\$0
Total Nevada Operations Office	\$1,244	\$0	\$0

Laboratory Table (Dollars In Thousands)

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vada Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Nuclear Energy Idaho Facilities Management	2017	0070	<b>#</b> 400
Idaho Facilities Management	\$217	\$272	\$400
Total Nuclear Energy	\$217	\$272	\$400
Weapons Activities Defense Nuclear Security Defense Nuclear Security Information technology and Cybersecurity Information technology and Cybersecurity	\$65,716 \$4,071	\$70,300 \$3,707	\$65,346 \$6,000
Total Weapons Activities	\$69,787	\$74,007	\$71,346
Other Defense Activities  Environment, Health, Safety and Security  Environment, Health, Safety and Security  Health Safety and Security  Health Safety and Security (All other)	\$0 \$7	\$0 \$15	\$15 \$0
Total Other Defense Activities	\$7	\$15	\$15
Defense Nuclear Nonproliferation Nonproliferation and International Security Nonproliferation and International Security	\$67	\$0	\$0
Total Defense Nuclear Nonproliferation	\$67	\$0	\$0
Office of the Administrator Office of the Administrator Office of the Administrator	\$18,049	\$16,716	\$0
Total Office of the Administrator	\$18,049	\$16,716	\$0
Federal Salaries and Expenses Federal Salaries and Expenses Federal Salaries and Expenses	\$0	\$0	\$16,862
Total Federal Salaries and Expenses	\$0	\$0	\$16,862
Office of the Inspector General Office of the Inspector General Office of the Inspector General	\$885	\$947	\$0
Total Office of the Inspector General	\$885	\$947	\$0
Defense Environmental Cleanup Program Direction Program Direction NNSA Sites	\$2,980	\$3,259	\$3,127
NNSA Sites	\$14,844	\$20,071	\$20,435
Total Defense Environmental Cleanup	\$17,824	\$23,330	\$23,562

Laboratory Table (Dollars In Thousands)

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Nevada Site Office	FY 2013	FY 2014	FY 2015
	Current	Enacted	Request
Total Nevada Site Office	\$106,836	\$115,287	\$112,185

Laboratory Table (Dollars In Thousands)

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otal New Brunswick Laboratory	\$7,477	\$7,167	\$8,489
Total Defense Nuclear Nonproliferation	\$717	\$804	\$800
International Material Protection and Cooperation International Material Protection and Cooperation	\$30	\$0	\$0
Defense Nuclear Nonproliferation Nonproliferation and International Security Nonproliferation and International Security	\$687	\$804	\$800
Total Science	\$6,760	\$6,363	\$7,689
Program Direction Program Direction	\$5,860	\$5,463	\$5,789
Science Laboratories Infrastructure Science Laboratories Infrastructure	\$900	\$900	\$1,900
Science			
ew Brunswick Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques

Laboratory Table (Dollars In Thousands)

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SA Albuquerque Complex	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$10,088	\$164,114	\$163,375
Science Campaign			
Science Campaign	\$30,759	\$49,040	\$45,100
Site Stewardship			
Site Stewardship	\$5,995	\$0	\$0
Engineering Campaign			
Engineering Campaign	\$2,150	\$15,758	\$14,961
Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$99,112	\$20,412	\$14,425
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$12,932	\$20,539	\$18,000
Defense Nuclear Security			
Defense Nuclear Security	\$8,478	\$7,425	\$6,902
Readiness Campaign		. ,	. ,
Readiness Campaign	\$22,203	\$705	\$0
Information technology and Cybersecurity		•	•
Information technology and Cybersecurity	\$852	\$852	\$852
Readiness in Technical Base and Facilities	•	•	•
Readiness in Technical Base and Facilities	\$1,624	\$4,452	\$4,129
Secure Transportation Asset	<b>4</b> 1,2 = 1	<b>¥</b> 1, 10=	<b>4</b> .,
Secure Transportation Asset	\$153,593	\$166,113	\$192,311
Nuclear Counterterrorism Incident Response	<b>V</b> 100,000	<b>V</b> 100,110	<b>V</b> 10=,011
Nuclear Counterterrorism Incident Response	\$2,987	\$9,733	\$9,733
Total Weapons Activities	\$350,773	\$459,143	\$469,788
Other Defense Anticities			
Other Defense Activities			
Environment, Health, Safety and Security	<b>C</b> O	<b>C</b> O	<b>#4</b> 000
Environment, Health, Safety and Security	\$0	\$0	\$1,000
Health Safety and Security	04.407	04.000	•
Health Safety and Security (All other)	\$1,107	\$1,000	\$0
Total Other Defense Activities	\$1,107	\$1,000	\$1,000
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$25,975	\$26,596	\$20,062
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$9,026	\$20,265	\$15,400
Nonproliferation and International Security			
Nonproliferation and International Security	\$6,412	\$2,485	\$3,500
International Material Protection and Cooperation			
International Material Protection and Cooperation	\$34,268	\$103,730	\$47,500
Fissile Materials Disposition	. ,	• •	
Fissile Materials Disposition	\$7,712	\$750	\$0
Total Defense Nuclear Nonproliferation	\$83,393	\$153,826	\$86,462
Total Dolotto Nacioal Notipiolitelation	ψυυ,υσυ	ψισο,σευ	ψυυ,402

Laboratory Table (Dollars In Thousands)

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NNSA Albuquerque Complex	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$0	\$7,150	\$0
Chief Information Officer			
Cybersecurity and Secure Management	\$2,700	\$2,700	\$2,700
Total Departmental Administration	\$2,700	\$9,850	\$2,700
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$6,822	\$7,847	\$0
Total Office of the Inspector General	\$6,822	\$7,847	\$0
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$3,241	\$4,180	\$3,802
NNSA Sites			
NNSA Sites	\$2,592	\$4,341	\$2,593
Total Defense Environmental Cleanup	\$5,833	\$8,521	\$6,395
Total NNSA Albuquerque Complex	\$450,628	\$640,187	\$566,345

Laboratory Table (Dollars In Thousands)

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		•
\$0	\$0	\$6,766
\$3,587	\$0	\$0
\$3,587	\$0	\$6,766
\$25,179	\$23,810	\$0
\$25,179	\$23,810	\$0
\$0	\$0	\$24,014
\$0	\$0	\$24,014
\$28,766	\$23,810	\$30,780
	\$3,587 \$3,587 \$25,179 \$25,179 \$0 \$0	\$3,587 \$0 \$3,587 \$0 \$3,587 \$0 \$25,179 \$23,810 \$25,179 \$23,810 \$0 \$0 \$0 \$0

#### Laboratory Table (Dollars In Thousands)

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	Current	Enacted	Reques
Energy Efficiency and Renewable Energy			·
Energy Efficiency and Renewable Energy			
Geothermal Technology	\$326	\$150	\$150
Solar Energy	\$1,040	\$0	\$0
Vehicle Technologies	\$503	\$150	\$0
Building Technologies	\$1,722	\$0	\$0
Industrial Technologies	\$410	\$0	\$(
Strategic Programs	\$523	\$750	\$750
Total Energy Efficiency and Renewable Energy	\$4,524	\$1,050	\$900
Total Energy Efficiency and Renewable Energy	\$4,524	\$1,050	\$900
Science			
High Energy Physics			
High Energy Physics	\$1,425	\$0	\$0
Nuclear Physics			
Nuclear Physics	\$1,092	\$745	\$757
Biological and Environmental Research			
Biological and Environmental Research	\$3,786	\$2,050	\$2,46
Basic Energy Sciences			
Basic Energy Sciences	\$1,556	\$1,500	\$1,500
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$672	\$644	\$444
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$0	\$0	\$1,000
Safeguards and Security			
Safeguards and Security	\$1,562	\$1,645	\$1,64
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$9,208	\$0	\$(
Total Science	\$19,301	\$6,584	\$7,809
Weapons Activities			
Science Campaign			
Science Campaign	\$100	\$0	\$0
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$100
Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$75	\$0	\$0
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$14,374	\$20,701	\$18,626
Total Weapons Activities	\$14,549	\$20,701	\$18,726
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$1,30
	•	•	• •
Health Safety and Security			

Laboratory Table (Dollars In Thousands)

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ak Ridge Institute for Science & Education	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Other Defense Activities	\$1,401	\$1,305	\$1,305
Defense Nuclear Nonproliferation International Material Protection and Cooperation International Material Protection and Cooperation	\$71	<b>\$</b> 0	\$0
Total Defense Nuclear Nonproliferation	\$71	\$0	\$0
otal Oak Ridge Institute for Science & Education	\$39,846	\$29,640	\$28,740

#### Laboratory Table (Dollars In Thousands)

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Ridge National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Electricity Delivery and Energy Reliability			'
Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability	\$2,048	\$2,875	\$3,375
Permitting Siting and Analysis	\$575	\$0	\$0
Smart Grid	\$1,000	\$275	\$1,425
Infrastructure Security & Energy Restoration	<b>\$75</b>	\$0	\$0
Energy Storage	\$1,088	\$770	\$974
Cybersecurity for Energy Delivery Systems	\$275	\$1,300	\$1,300
National Electricity Delivery	\$0	\$500	\$500
Total Electricity Delivery and Energy Reliability	\$5,061	\$5,720	\$7,574
Total Electricity Delivery and Energy Reliability	\$5,061	\$5,720	\$7,574
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$22,312	\$20,350	\$22,279
Radiological Facilities Management			
Radiological Facilities Management	\$18,855	\$19,968	\$0
Nuclear Energy Enabling Technologies			
Nuclear Energy Enabling Technologies	\$24,320	\$25,081	\$24,931
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$14,530	\$14,880	\$17,250
International Nuclear Energy Cooperation			
International Nuclear Energy Cooperation	\$337	\$410	\$410
SMR Licensing Technical Support			
SMR Licensing Technical Support	\$150	\$0	\$0
Total Nuclear Energy	\$80,504	\$80,689	\$64,870
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$12,744	\$0	\$0
Wind Energy	\$307	\$0	\$0
Geothermal Technology	\$578	\$0	\$0
Hydrogen Technology	\$5,867	\$3,400	\$4,000
Water Power	\$7,650	\$3,432	\$6,000
Solar Energy	\$2,827	\$0	\$0
Vehicle Technologies	\$39,375	\$35,153	\$33,000
Building Technologies	\$15,372	\$3,985	\$12,985
Industrial Technologies	\$23,371	\$0	\$0
Federal Energy Management Program	\$2,285	\$2,579	\$3,246
Weatherization Assistance	\$322	\$460	\$430
State Energy Program Grants	\$634	\$250	\$400
Advanced Manufacturing	\$0	\$20,727	\$35,112
Strategic Programs	\$938	\$290	\$290
Bioenergy Technologies	\$0	\$14,000	\$14,000
Total Energy Efficiency and Renewable Energy	\$112,270	\$84,276	\$109,463
Total Energy Efficiency and Renewable Energy	\$112,270	\$84,276	\$109,463

#### Laboratory Table (Dollars In Thousands)

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Ridge National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
High Energy Physics			
High Energy Physics	\$50	\$150	\$150
Nuclear Physics			
Nuclear Physics	\$24,732	\$16,404	\$16,364
Biological and Environmental Research			
Biological and Environmental Research	\$76,875	\$76,520	\$79,135
Basic Energy Sciences		_	_
Basic Energy Sciences	\$306,934	\$291,755	\$302,549
Fusion Energy Sciences Program	¢1.4.4.0.10	<b>\$242.426</b>	<b>\$462.020</b>
Fusion Energy Sciences Program Advanced Scientific Computing Research	\$144,019	\$212,136	\$163,829
Advanced Scientific Computing Research	\$94,272	\$77,610	\$112,054
Safeguards and Security	ΨΟΨ,Ζ1Ζ	Ψ77,010	ψ112,00 <del>1</del>
Safeguards and Security	\$9,003	\$9,016	\$9,016
Total Science	\$655,885	\$683,591	\$683,097
Weapons Activities			
Site Stewardship			
Site Stewardship	\$781	\$656	\$2,824
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$500
Advanced Simulation & Computing Campaign	•	<b>.</b>	•
Advanced Simulation & Computing Campaign	\$690	\$455	\$0
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities	<b>¢</b> 4.00E	<b>¢</b> 2 270	<b>ም</b> ስ
Nuclear Counterterrorism Incident Response	\$4,095	\$3,278	\$0
Nuclear Counterterrorism Incident Response	\$1,956	\$2,311	\$1,811
Total Weapons Activities	\$7,522	\$6,700	\$5,135
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$1,035
Health Safety and Security	<b>0</b> 4 000	<b>0</b> 4 005	40
Health Safety and Security (All other)	\$1,039	\$1,035	\$0
Total Other Defense Activities	\$1,039	\$1,035	\$1,035
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$36,252	\$20,860	\$15,735
Nonproliferation and Verification R&D		<b>A</b>	<b>.</b>
Nonproliferation and Verification R&D	\$23,041	\$17,259	\$16,550
Nonproliferation and International Security	<b>ቀ</b> ሳሳ ሳርር	<b>640.040</b>	<b>004</b> 000
Nonproliferation and International Security	\$20,355	\$19,946	\$21,600
International Material Protection and Cooperation	¢// 025	¢/3 /06	¢20,000
International Material Protection and Cooperation	\$44,825	\$43,496	\$39,000

Laboratory Table (Dollars In Thousands)

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ak Ridge National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Defense Nuclear Nonproliferation	\$124,473	\$101,561	\$92,885
Fossil Energy Research and Development CCS and Power Systems			
Advanced Energy Systems Cross Cutting Reasearch	\$936 \$0	\$981 <b>\$1</b> ,924	<b>\$1,250</b> <b>\$625</b>
Total CCS and Power Systems	\$936	\$2,905	\$1,875
Total Fossil Energy Research and Development	\$936	\$2,905	\$1,875
Defense Environmental Cleanup Oak Ridge Reservation			
Nuclear Facility D & D, ORNL	\$40,198	\$38,387	\$38,387
Building 3019	\$34,025	\$0 \$45,000	\$0 \$44.636
U233 Disposition Program	\$0	\$45,000	\$41,626
Total Oak Ridge Reservation	\$74,223	\$83,387	\$80,013
Total Defense Environmental Cleanup	\$74,223	\$83,387	\$80,013
Strategic Petroleum Reserve			
SPR Econometric Modelling Support	<b>#</b> 400	<b>#</b> 400	<b>#</b> 400
Management	\$400	\$400	\$490
Total Strategic Petroleum Reserve	\$400	\$400	\$490
al Oak Ridge National Laboratory	\$1,062,313	\$1,050,264	\$1,046,437

Laboratory Table (Dollars In Thousands)

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Dak Ridge National Laboratory Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			<u> </u>
Program Direction			
Program Direction	\$5,820	\$5,969	\$6,296
Total Science	\$5,820	\$5,969	\$6,296
Defense Nuclear Nonproliferation			
Fissile Materials Disposition			
Fissile Materials Disposition	\$1,228	\$0	\$0
Total Defense Nuclear Nonproliferation	\$1,228	\$0	\$0
Total Oak Ridge National Laboratory Site Office	\$7,048	\$5,969	\$6,296

#### Laboratory Table (Dollars In Thousands)

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k Ridge Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$550	\$550	\$550
Program Direction-NE			
Program Direction-NE	\$2,339	\$2,425	\$2,450
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$200	\$0	\$0
Total Nuclear Energy	\$3,089	\$2,975	\$3,000
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Wind Energy	\$510	\$0	\$0
Geothermal Technology	\$600	\$600	\$600
Water Power	\$360	\$360	\$0
Vehicle Technologies	\$300	\$0	\$0
Industrial Technologies	\$647	\$0	\$0
Strategic Programs	\$108	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$2,525	\$960	\$600
Total Energy Efficiency and Renewable Energy	\$2,525	\$960	\$600
Science			
High Energy Physics			
High Energy Physics	\$645	\$0	\$0
Nuclear Physics			
Nuclear Physics	\$464	\$0	\$0
Biological and Environmental Research			
Biological and Environmental Research	\$268	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$799	\$0	\$0
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$174	\$0	\$0
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$5,734	\$5,751	\$5,777
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$273	\$0	\$0

#### Small Business Innovative Research Small Business Innovative Research \$0 \$500 \$0 Safeguards and Security Safeguards and Security \$19,394 \$20,314 \$21,491 Total Science \$60,110 \$56,129 \$57,461 Weapons Activities Domestic Uranium Enrichment RD&D Domestic Uranium Enrichment RD&D \$0 \$62,000 \$0

\$31,859

\$30,064

\$30,193

Program Direction
Program Direction

Laboratory Table (Dollars In Thousands)

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Ridge Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Total Weapons Activities	\$0	\$62,000	\$0
Other Defense Activities Environment, Health, Safety and Security Environment, Health, Safety and Security	\$0	<b>\$</b> 0	\$2,79
Health Safety and Security	•	•	•
Health Safety and Security (All other)	\$2,540	\$2,795	\$0
Total Other Defense Activities	\$2,540	\$2,795	\$2,79
Defense Nuclear Nonproliferation  Nonproliferation and Verification R&D  Nonproliferation and Verification R&D	\$95,633	\$0	\$(
Nonproliferation and International Security	<b>\$55,555</b>	**	•
Nonproliferation and International Security	\$84	\$0	\$0
Total Defense Nuclear Nonproliferation	\$95,717	\$0	\$
Departmental Administration Cost of Work for Others			
Cost of Work for Others	\$0	\$9,861	\$
Total Departmental Administration	\$0	\$9,861	\$
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$5,559	\$5,277	\$
Total Office of the Inspector General	\$5,559	\$5,277	\$
Defense Environmental Cleanup			
Oak Ridge Reservation			
Nuclear Facility D & D, Y-12	\$0	\$4,608	\$9,40
Clean-up and Disposition	\$0	\$0	\$4,20
Total Oak Ridge Reservation Program Direction	\$0	\$4,608	\$13,60
Program Direction	\$14,888	\$15,010	\$12,76
Total Defense Environmental Cleanup	\$14,888	\$19,618	\$26,36
al Oak Ridge Office	\$184,428	\$159,615	\$90,219

Laboratory Table (Dollars In Thousands)

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Oak Ridge Reservation	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Environmental Cleanup Oak Ridge Reservation			
Clean-up and Disposition	\$75,804	\$83,220	\$71,137
Total Defense Environmental Cleanup	\$75,804	\$83,220	\$71,137
Total Oak Ridge Reservation	\$75,804	\$83,220	\$71,137

Laboratory Table (Dollars In Thousands)

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Oak Ridge Reservation (Off-Site)	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Environmental Cleanup			
Oak Ridge Reservation			
ORR Community and Regulatory Support	\$5,894	\$4,365	\$4,365
Total Defense Environmental Cleanup	\$5,894	\$4,365	\$4,365
Total Oak Ridge Reservation (Off-Site)	\$5,894	\$4,365	\$4,365

Laboratory Table (Dollars In Thousands)

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Office of River Protection	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Environmental Cleanup			•
Office of River Protection			
Tank Farm Activities	\$463,085	\$520,216	\$522,000
Waste Treatment Plant	\$634,356	\$690,000	\$690,000
Total Office of River Protection	\$1,097,441	\$1,210,216	\$1,212,000
Program Direction			
Program Direction	\$26,565	\$26,880	\$28,347
Technology Development			
Technology Development	\$0	\$0	\$0
Total Defense Environmental Cleanup	\$1,124,006	\$1,237,096	\$1,240,347
Total Office of River Protection	\$1,124,006	\$1,237,096	\$1,240,347

#### Laboratory Table (Dollars In Thousands)

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ce of Scientific & Technical Information	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Energy Efficiency and Renewable Energy			· · · · · ·
Energy Efficiency and Renewable Energy			
Solar Energy	\$28	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$28	\$0	\$0
Science			
High Energy Physics			
High Energy Physics	\$136	\$124	\$124
Nuclear Physics			
Nuclear Physics	\$153	\$135	\$0
Biological and Environmental Research			
Biological and Environmental Research	\$199	\$202	\$202
Basic Energy Sciences			
Basic Energy Sciences	\$132	\$45	\$45
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$132	\$0	\$0
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$200	\$200	\$200
Advanced Scientific Computing Research	_	_	_
Advanced Scientific Computing Research	\$132	\$135	\$132
Program Direction			
Program Direction	\$8,304	\$8,431	\$8,652
Safeguards and Security	<b>A.</b>	<b>A.</b> 40=	<b>*</b>
Safeguards and Security	\$472	\$497	\$497
Workforce Development for Teachers and Scientists	<b>0</b> 040	<b>#</b> 0	Φ0
Workforce Development for Teachers and Scientists	\$248	\$0	\$0
Total Science	\$10,108	\$9,769	\$9,852
Weapons Activities			
Science Campaign			
Science Campaign	\$140	\$0	\$0
Information technology and Cybersecurity			
Information technology and Cybersecurity	\$235	\$212	\$255
Total Weapons Activities	\$375	\$212	\$255
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$300
Health Safety and Security			
Health Safety and Security (All other)	\$305	\$300	\$0
Total Other Defense Activities	\$305	\$300	\$300
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$16	\$17	\$6
Total Defense Nuclear Nonproliferation	\$16	\$17	\$6

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Office of Scientific & Technical Information	FY 2013	FY 2014	FY 2015
	Current	Enacted	Request
Total Office of Scientific & Technical Information	\$10,832	\$10,298	\$10,413

Laboratory Table (Dollars In Thousands)

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Ohio Field Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security Health Safety and Security	\$0	\$0	\$5
Health Safety and Security (All other)	\$5	\$5	\$0
Total Other Defense Activities	\$5	\$5	\$5
Total Ohio Field Office	\$5	\$5	\$5

#### Laboratory Table

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Laboratory lable	
(Dollars In Thousands)	

ific Northwest National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability			· ·
Clean Energy Transmission and Reliability	\$3,846	\$5,570	\$5,570
Smart Grid	\$2,560	\$625	\$5,450
Infrastructure Security & Energy Restoration	\$480	\$525	\$525
Energy Storage	\$6,650	\$5,000	\$6,326
Cybersecurity for Energy Delivery Systems	\$3,302	\$5,150	\$2,000
Total Electricity Delivery and Energy Reliability	\$16,838	\$16,870	\$19,871
Total Electricity Delivery and Energy Reliability	\$16,838	\$16,870	\$19,871
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$9,998	\$11,000	\$9,642
Nuclear Energy Enabling Technologies			
Nuclear Energy Enabling Technologies	\$250	\$70	\$0
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$1,721	\$1,150	\$1,150
International Nuclear Energy Cooperation			
International Nuclear Energy Cooperation	\$50	\$40	\$100
Total Nuclear Energy	\$12,019	\$12,260	\$10,892
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$22,500	\$0	\$0
Wind Energy	\$8,880	<b>\$1,750</b>	\$1,162
Geothermal Technology	\$1,950	\$325	\$161
Hydrogen Technology	\$3,663	\$2,400	\$3,000
Water Power	\$3,553	\$2,835	\$5,500
Solar Energy	\$859	\$0	\$0
Vehicle Technologies	\$11,369	\$9,251	\$9,000
Building Technologies	\$42,999	\$13,301	\$21,327
Industrial Technologies	\$350	\$0	\$0
Federal Energy Management Program	\$2,034	\$1,272	\$1,644
Advanced Manufacturing	\$0	\$250	\$424
Strategic Programs	\$740	\$475	\$450
Bioenergy Technologies	\$0	\$30,000	\$25,000
Total Energy Efficiency and Renewable Energy	\$98,897	\$61,859	\$67,668
Total Energy Efficiency and Renewable Energy	\$98,897	\$61,859	\$67,668
Science			
High Energy Physics			
High Energy Physics	\$6,040	\$9,060	\$2,030
Nuclear Physics			
Nuclear Physics	\$100	\$100	\$83
Biological and Environmental Research	•	•	
Biological and Environmental Research	\$111,532	\$107,872	\$107,548
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Laboratory Table (Dollars In Thousands)

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ific Northwest National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2018 Reques
Basic Energy Sciences			
Basic Energy Sciences	\$27,611	\$19,607	\$20,333
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,906	\$1,735	\$1,31
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$6,860	\$3,418	\$4,70
Safeguards and Security	_	_	_
Safeguards and Security	\$10,742	\$10,965	\$11,317
Workforce Development for Teachers and Scientists	_		
Workforce Development for Teachers and Scientists	\$1,031	\$0	\$(
Total Science	\$165,822	\$152,757	\$147,32
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$234	\$9,100	\$11,470
Site Stewardship			
Site Stewardship	\$0	\$50	\$(
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$15
Engineering Campaign			
Engineering Campaign	<b>\$73</b>	\$0	\$
Readiness Campaign			
Readiness Campaign	\$9,583	\$0	\$(
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$50	\$0	\$(
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$3,373	\$8,260	\$8,149
Total Weapons Activities	\$13,313	\$17,410	\$19,769
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$1,89
Independent Enterprise Assessments			
Independent Enterprise Assessments	\$0	\$0	\$90
Total Independent Enterprise Assessments	\$0	\$0	\$90
Health Safety and Security	•	•	•
Health Safety and Security (All other)	\$1,946	\$1,985	\$
Total Other Defense Activities	\$1,946	\$1,985	\$1,98
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$96,081	\$80,857	\$60,99
Nonproliferation and Verification R&D	φ30,001	φου,σο <i>ι</i>	ψυυ,ສສ
Nonproliferation and Verification R&D	\$20,206	\$19,307	\$19,06
Nonproliferation and International Security	ΨΖΟ,ΖΟΟ	ψ13,301	ψ13,00
Nonproliferation and International Security	\$18,741	\$17,493	\$18,35
Horpromoration and international occurry	Ψ10,7-1	Ψ11,130	ψ 10,330

Laboratory Table (Dollars In Thousands)

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sific Northwest National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
International Material Protection and Cooperation International Material Protection and Cooperation Fissile Materials Disposition	\$182,163	\$181,731	\$131,267
Fissile Materials Disposition	\$2,771	\$250	\$0
Total Defense Nuclear Nonproliferation	\$319,962	\$299,638	\$229,672
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$0	\$144	\$0
Total Departmental Administration	\$0	\$144	\$0
Fossil Energy Research and Development			
CCS and Power Systems			
Carbon Capture	\$201	\$980	\$860
Cross Cutting Reasearch	\$2,453	\$2,300	\$2,500
Total CCS and Power Systems	\$2,654	\$3,280	\$3,360
Natural Gas Technologies			
Natural Gas Technologies	\$90	\$100	\$150
Total Fossil Energy Research and Development	\$2,744	\$3,380	\$3,510
l Pacific Northwest National Laboratory	\$631,541	\$566,303	\$500,696

Laboratory Table (Dollars In Thousands)

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cific Northwest Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy	<b>^</b> -		*
Federal Energy Management Program	\$0	\$300	\$300
Total Energy Efficiency and Renewable Energy	\$0	\$300	\$300
Science			
Program Direction			
Program Direction	\$4,871	\$4,911	\$4,903
Total Science	\$4,871	\$4,911	\$4,903
al Pacific Northwest Site Office	\$4,871	\$5,211	\$5,203

Laboratory Table (Dollars In Thousands)

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ducah Gaseous Diffusion Plant	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup			· ·
Gaseous Diffusion Plants			
Gaseous Diffusion Plants	\$49,702	\$46,870	\$52,886
Total Non-Defense Environmental Cleanup	\$49,702	\$46,870	\$52,886
Uranium Enrichment Decon. & Decom. Fund Uranium Enrichment D&D Fund			
Pens & Comm & Reg Support Paducah	\$0	\$0	\$2,375
Paducah Gaseous Diffusion Plant	\$92,534	\$265,220	\$207,215
Total Uranium Enrichment D&D Fund	\$92,534	\$265,220	\$209,590
Total Uranium Enrichment Decon. & Decom. Fund	\$92,534	\$265,220	\$209,590
Other Defense Activities			
Office of Legacy Management			
Legacy Management	\$3,800	\$3,400	\$3,000
Total Other Defense Activities	\$3,800	\$3,400	\$3,000
Defense Environmental Cleanup			
Safeguards and Security			
Paducah	\$7,297	\$12,434	\$7,297
Total Defense Environmental Cleanup	\$7,297	\$12,434	\$7,297
al Paducah Gaseous Diffusion Plant	\$153,333	\$327,924	\$272,773

Laboratory Table (Dollars In Thousands)

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ntex Plant	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			· · · · · · · · · · · · · · · · · · ·
Directed Stockpile Work			
Directed Stockpile Work	\$190,212	\$229,757	\$230,261
Science Campaign			
Science Campaign	\$125	\$0	\$0
Site Stewardship			
Site Stewardship	\$0	\$15,475	\$13,082
Engineering Campaign			
Engineering Campaign	\$2,471	\$2,222	\$2,003
Defense Nuclear Security			
Defense Nuclear Security	\$119,633	\$128,329	\$119,286
Readiness Campaign			
Readiness Campaign	\$0	\$0	\$15,019
Information technology and Cybersecurity			
Information technology and Cybersecurity	\$6,819	\$6,264	\$8,500
Readiness in Technical Base and Facilities	. ,		. ,
Readiness in Technical Base and Facilities	\$208,329	\$200,133	\$214,391
Secure Transportation Asset			
Secure Transportation Asset	\$6,552	\$5,719	\$6,617
Nuclear Counterterrorism Incident Response			, ,
Nuclear Counterterrorism Incident Response	\$2,501	\$2,560	\$2,560
Total Weapons Activities	\$536,642	\$590,459	\$611,719
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$10
Health Safety and Security			
Health Safety and Security (All other)	\$5	\$10	\$0
Total Other Defense Activities	\$5	\$10	\$10
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$400	\$300	\$400
Nonproliferation and International Security	ψ.00	4000	Ψ.00
Nonproliferation and International Security	\$359	\$58	\$50
Total Defense Nuclear Nonproliferation	\$759	\$358	\$450
al Pantex Plant	\$537,406	\$590,827	\$612,179

Laboratory Table (Dollars In Thousands)

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Pantex Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Nuclear Nonproliferation Fissile Materials Disposition			
Fissile Materials Disposition	\$6,972	\$0	\$5,000
Total Defense Nuclear Nonproliferation	\$6,972	\$0	\$5,000
Total Pantex Site Office	\$6,972	\$0	\$5,000

Laboratory Table (Dollars In Thousands)

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Pinellas Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities Office of Legacy Management Legacy Management	\$6,668	\$9,143	\$7,218
Total Other Defense Activities	\$6,668	\$9,143	\$7,218
Total Pinellas Site	\$6,668	\$9,143	\$7,218

Laboratory Table (Dollars In Thousands)

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tsmouth Gaseous Diffusion Plant	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup	Carron	Lilatioa	11094000
Gaseous Diffusion Plants			
Gaseous Diffusion Plants	\$45,634	\$49,352	\$51,517
Total Non-Defense Environmental Cleanup	\$45,634	\$49,352	\$51,517
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Pens & Comm & Reg Support Portsmouth	\$0	\$0	\$1,795
Portsmouth Gaseous Diffusion Plant	\$155,331	\$137,613	\$160,000
Total Uranium Enrichment D&D Fund	\$155,331	\$137,613	\$161,795
Total Uranium Enrichment Decon. & Decom. Fund	\$155,331	\$137,613	\$161,795
Other Defense Activities			
Office of Legacy Management			
Legacy Management	\$7,800	\$6,800	\$6,100
Total Other Defense Activities	\$7,800	\$6,800	\$6,100
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$10,131	\$10,858	\$10,849
Safeguards and Security			
Portsmouth	\$16,472	\$12,500	\$8,492
Total Defense Environmental Cleanup	\$26,603	\$23,358	\$19,341
al Portsmouth Gaseous Diffusion Plant	\$235,368	\$217,123	\$238,753

Laboratory Table (Dollars In Thousands)

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rinceton Plasma Physics Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			·
High Energy Physics			
High Energy Physics	\$225	\$230	\$230
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$72,562	\$74,664	\$71,968
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$0	\$0	\$25,000
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$143	\$143	\$70
Safeguards and Security			
Safeguards and Security	\$2,222	\$2,387	\$2,232
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$186	\$0	\$0
Total Science	\$75,338	\$77,424	\$99,500
Weapons Activities			
Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$150	\$0	\$0
Total Weapons Activities	\$150	\$0	\$0
otal Princeton Plasma Physics Laboratory	\$75,488	\$77,424	\$99,500

Laboratory Table (Dollars In Thousands)

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Princeton Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$1,591	\$1,548	\$1,633
Total Science	\$1,591	\$1,548	\$1,633
Total Princeton Site Office	\$1,591	\$1,548	\$1,633

Laboratory Table (Dollars In Thousands)

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hland Operations Office	FY 2013 Current	FY 2014 Enacted	FY 2018 Reques
Electricity Delivery and Energy Reliability Electricity Delivery and Energy Reliability	<b>#0.400</b>	<b>#4</b> 000	#4.004
Infrastructure Security & Energy Restoration	\$2,180	\$1,660 \$1,660	\$1,660
Total Electricity Delivery and Energy Reliability	\$2,180	\$1,660	\$1,660
Weapons Activities			
Readiness in Technical Base and Facilities Readiness in Technical Base and Facilities Nuclear Counterterrorism Incident Response	\$100	\$105	\$0
Nuclear Counterterrorism Incident Response	\$1,501	\$6,045	\$6,04
Total Weapons Activities	\$1,601	\$6,150	\$6,04
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$1,000
Health Safety and Security	<b>#</b> 0.40	<b>0</b> 4 000	•
Health Safety and Security (All other)	\$840	\$1,000	\$(
Total Other Defense Activities	\$840	\$1,000	\$1,00
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$0	\$550	\$(
Chief Information Officer			
Cybersecurity and Secure Management	\$5,900	\$5,900	\$5,90
Total Departmental Administration	\$5,900	\$6,450	\$5,90
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,011	\$1,894	\$0
Total Office of the Inspector General	\$1,011	\$1,894	\$(
Defense Environmental Cleanup			
Hanford Site			
Community and Regulatory Support	\$17,969	\$19,701	\$14,70
Office of River Protection			
Tank Farm Activities	\$0	\$0	\$23,00
Program Direction		_	_
Program Direction	\$44,808	\$45,690	\$41,50
Total Defense Environmental Cleanup	\$62,777	\$65,391	\$79,20
al Richland Operations Office	\$74,309	\$82,545	\$93,81

Laboratory Table (Dollars In Thousands)

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Rocky Flats Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities			<u> </u>
Office of Legacy Management  Legacy Management	\$46,270	\$57,031	\$54,853
Total Other Defense Activities	\$46,270	\$57,031	\$54,853
Defense Environmental Cleanup Closure Sites			
Rocky Flats	\$4,943	\$3,202	\$3,389
Total Defense Environmental Cleanup	\$4,943	\$3,202	\$3,389
Total Rocky Flats Site	\$51,213	\$60,233	\$58,242

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Laboratory Table (Dollars In Thousands)

dia National Laboratories	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Electricity Delivery and Energy Reliability			<u>'</u>
Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability	\$300	\$400	\$400
Permitting Siting and Analysis	\$50	\$0	\$0
Smart Grid	<b>\$1,756</b>	<b>\$1,375</b>	\$1,750
Infrastructure Security & Energy Restoration	\$141	\$125	\$125
Energy Storage	\$10,518	\$8,000	\$10,122
Cybersecurity for Energy Delivery Systems	\$337	\$882	\$500
National Electricity Delivery	\$0	\$150	\$300
Total Electricity Delivery and Energy Reliability	\$13,102	\$10,932	\$13,197
Total Electricity Delivery and Energy Reliability	\$13,102	\$10,932	\$13,197
Nuclear Energy			
Fuel Cycle R & D			
Fuel Cycle R & D	\$13,325	\$10,700	\$15,817
Radiological Facilities Management			
Radiological Facilities Management	\$1,385	\$0	\$0
Nuclear Energy Enabling Technologies			
Nuclear Energy Enabling Technologies	\$305	\$200	\$420
Reactors Concepts RD&D			
Reactors Concepts RD&D	\$2,830	\$2,620	\$3,200
International Nuclear Energy Cooperation			
International Nuclear Energy Cooperation	\$140	\$160	\$190
SMR Licensing Technical Support			
SMR Licensing Technical Support	\$0	\$1,116	\$0
Total Nuclear Energy	\$17,985	\$14,796	\$19,627
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$4,141	\$0	\$(
Wind Energy	\$14,112	\$7,253	\$8,466
Geothermal Technology	\$7,932	\$2,350	\$1,165
Hydrogen Technology	\$4,124	\$2,000	\$3,500
Water Power	\$7,322	\$3,577	\$4,000
Solar Energy	\$22,375	\$14,678	\$14,211
Vehicle Technologies	\$10,870	\$8,322	\$8,700
Building Technologies	\$1,966	\$400	\$400
Federal Energy Management Program	\$110	\$175	\$226
Tribal Energy Activities	\$0	\$425	\$0
Strategic Programs	\$0	\$200	\$200
Bioenergy Technologies	\$0	\$5,000	\$4,500
Total Energy Efficiency and Renewable Energy	\$72,952	\$44,380	\$45,368
Total Energy Efficiency and Renewable Energy	\$72,952	\$44,380	\$45,368
Indian Energy Policy and Programs			
Indian Energy Policy and Programs			
Technical Assistance	\$0	\$0	\$500

Laboratory Table (Dollars In Thousands)

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dia National Laboratories	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Total Indian Energy Policy and Programs	\$0	\$0	\$500
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$7,537	\$7,919	\$7,536
Basic Energy Sciences			
Basic Energy Sciences	\$42,352	\$30,390	\$31,584
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,837	\$1,613	\$2,155
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$13,827	\$11,444	\$9,858
Total Science	\$65,553	\$51,366	\$51,133
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$694,002	\$837,805	\$934,065
Science Campaign			
Science Campaign	\$30,098	\$31,336	\$45,662
Site Stewardship			
Site Stewardship	\$820	\$6,233	\$7,463
Counterterrorism and Counterproliferation Programs			
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$17,249
Engineering Campaign			
Engineering Campaign	\$62,411	\$75,395	\$68,093
Inertial Confinement Fusion Ignition High Yield Campaign	<b>A</b> 40 0 40	<b>A</b> 40 40=	<b>4444</b>
Inertial Confinement Fusion Ignition High Yield Campaig	\$48,043	\$48,197	\$44,450
Advanced Simulation & Computing Campaign	<b>6404400</b>	<b>6400 444</b>	<b>6405.004</b>
Advanced Simulation & Computing Campaign	\$124,123	\$133,411	\$135,634
Defense Nuclear Security	<b>¢E1 0EE</b>	¢65 227	<b>¢</b> 60 631
Defense Nuclear Security Cybersecurity	\$51,955	\$65,227	\$60,631
Cybersecurity	\$120	\$0	\$0
Readiness Campaign	Ψ120	ΨΟ	ΨΟ
Readiness Campaign	\$10,643	\$0	\$8,448
Information technology and Cybersecurity	Ψ10,010	ΨΟ	ψο, 1 10
Information technology and Cybersecurity	\$16,717	\$16,180	\$20,000
Readiness in Technical Base and Facilities	<b>4.0</b> ,	<b>V</b> 10,100	<b>V</b> =0,000
Readiness in Technical Base and Facilities	\$179,281	\$162,049	\$164,795
Secure Transportation Asset	<b>V O</b> ,= <b>O</b> .	<b>\$</b> : <b>6</b> = , <b>6</b> : <b>6</b>	<b>4.0.</b> ,
Secure Transportation Asset	\$10,547	\$16,856	\$17,824
Nuclear Counterterrorism Incident Response	. ,	. ,	
Nuclear Counterterrorism Incident Response	\$37,056	\$16,831	\$6,156
National Security Applications	•	•	
National Security Applications	\$1,900	\$0	\$0
Total Weapons Activities	\$1,267,716	\$1,409,520	\$1,530,470
Total Troupollo Motivition	Ψ1,201,110	Ψ1, 700,020	Ψ1,000,770

Other Defense Activities

Laboratory Table (Dollars In Thousands)

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ndia National Laboratories	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Environment, Health, Safety and Security			- 1
Environment, Health, Safety and Security	\$0	\$0	\$820
Health Safety and Security	·	·	·
Health Safety and Security (All other)	\$1,017	\$820	\$0
Total Other Defense Activities	\$1,017	\$820	\$820
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$40,540	\$38,133	\$28,765
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$68,828	\$79,038	\$77,304
Nonproliferation and International Security			
Nonproliferation and International Security	\$10,682	\$10,076	\$10,200
International Material Protection and Cooperation	_		_
International Material Protection and Cooperation	\$30,200	\$28,102	\$25,000
Total Defense Nuclear Nonproliferation	\$150,250	\$155,349	\$141,269
Fossil Energy Research and Development			
CCS and Power Systems			
Carbon Storage	\$445	\$291	\$184
Cross Cutting Reasearch	\$525	\$700	\$0
Total CCS and Power Systems	\$970	\$991	\$184
Total Fossil Energy Research and Development	\$970	\$991	\$184
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$2,588	\$2,814	\$2,801
Total Defense Environmental Cleanup	\$2,588	\$2,814	\$2,801
Strategic Petroleum Reserve			
SPR Geotechnical Analytical Support			
SPR - Facilities Development	\$3,186	\$3,260	\$3,335
Total Strategic Petroleum Reserve	\$3,186	\$3,260	\$3,335
al Sandia National Laboratories	\$1,595,319	\$1,694,228	\$1,808,704

Laboratory Table (Dollars In Thousands)

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Sandia Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Office of the Administrator Office of the Administrator Office of the Administrator	\$15,374	\$15,718	\$0
Total Office of the Administrator	\$15,374	\$15,718	\$0
Federal Salaries and Expenses Federal Salaries and Expenses Federal Salaries and Expenses	\$0	<b>\$</b> 0	\$15,850
Total Federal Salaries and Expenses	\$0	\$0	\$15,850
Total Sandia Site Office	\$15,374	\$15,718	\$15,850

Laboratory Table (Dollars In Thousands)

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vannah River National Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Nuclear Energy			•
Fuel Cycle R & D			
Fuel Cycle R & D	\$4,093	\$3,800	\$4,942
Radiological Facilities Management			
Radiological Facilities Management	\$70	\$0	\$0
Total Nuclear Energy	\$4,163	\$3,800	\$4,942
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Wind Energy	\$605	\$292	<b>\$</b> C
Hydrogen Technology	\$3,170	\$2,300	\$2,500
Solar Energy	\$1,425	\$1,680	\$2,097
Vehicle Technologies	\$600	\$0	\$0
Federal Energy Management Program	\$12	\$0	\$0
Bioenergy Technologies	\$0	\$500	\$600
Total Energy Efficiency and Renewable Energy	\$5,812	\$4,772	\$5,197
Total Energy Efficiency and Renewable Energy	\$5,812	\$4,772	\$5,197
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$318	\$221	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$530	\$409	\$409
Workforce Development for Teachers and Scientists	•	•	•
Workforce Development for Teachers and Scientists	\$2	\$0	\$0
Total Science	\$850	\$630	\$409
Weapons Activities			
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$21	\$0	\$0
Total Weapons Activities	\$21	\$0	\$0
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$7,837	\$6,758	\$6,000
Total Defense Nuclear Nonproliferation	\$7,837	\$6,758	\$6,000
·			
al Savannah River National Laboratory	\$18,683	\$15,960	\$16,548

Laboratory Table (Dollars In Thousands)

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annah River Operations Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			· · · · · · · · · · · · · · · · · · ·
Directed Stockpile Work			
Directed Stockpile Work	\$0	\$1,091	\$1,695
Total Weapons Activities	\$0	\$1,091	\$1,695
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$500
Health Safety and Security			
Health Safety and Security (All other)	\$641	\$500	\$0
Total Other Defense Activities	\$641	\$500	\$500
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$2,579	\$10,382	\$7,831
Nonproliferation and International Security			
Nonproliferation and International Security	\$6,240	\$5,172	\$6,500
International Material Protection and Cooperation			
International Material Protection and Cooperation	\$761	\$637	\$600
Fissile Materials Disposition			
Fissile Materials Disposition	\$455,182	\$373,850	\$221,000
Total Defense Nuclear Nonproliferation	\$464,762	\$390,041	\$235,931
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,642	\$1,760	\$0
Total Office of the Inspector General	\$1,642	\$1,760	\$0
Defense Environmental Cleanup			
Savannah River Sites			
Community and Regulatory Support	\$11,014	\$11,210	\$11,013
Program Direction			
Program Direction	\$44,991	\$45,172	\$45,710
Safeguards and Security			
Savannah River Site	\$119,549	\$121,196	\$132,196
Total Defense Environmental Cleanup	\$175,554	\$177,578	\$188,919
al Savannah River Operations Office	\$642,599	\$570,970	\$427,045

Laboratory Table (Dollars In Thousands)

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rannah River Site	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Energy Efficiency and Renewable Energy			•
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$450	\$0	\$(
Total Energy Efficiency and Renewable Energy	\$450	\$0	\$0
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$46,987	\$76,484	\$99,77
Science Campaign			
Science Campaign	\$510	\$0	\$
Site Stewardship			
Site Stewardship	\$915	\$355	\$
Engineering Campaign			
Engineering Campaign	\$1,613	\$1,644	\$1,53
Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$125	\$0	\$(
Defense Nuclear Security			
Defense Nuclear Security	\$8,736	\$7,970	\$7,40
Information technology and Cybersecurity			
Information technology and Cybersecurity	\$5,241	\$4,592	\$6,00
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$112,220	\$131,087	\$124,77
Nuclear Counterterrorism Incident Response	<b>.</b>		<b>.</b>
Nuclear Counterterrorism Incident Response	\$2,643	\$450	\$450
Total Weapons Activities	\$178,990	\$222,582	\$239,93
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$17,906	\$27,773	\$20,95
Fissile Materials Disposition			
Fissile Materials Disposition	\$48,405	\$5,000	\$5,12
Total Defense Nuclear Nonproliferation	\$66,311	\$32,773	\$26,07
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$0	\$22,570	\$
Total Departmental Administration	\$0	\$22,570	\$
Defense Environmental Cleanup			
Savannah River Sites			
Site Risk Management Operations	\$397,761	\$432,491	\$416,27
Radioactive Liquid Tank Waste Stabilization and Dispos	\$685,960	\$690,533	\$722,81
· · · · · · · · · · · · · · · · · · ·	\$1,083,721	\$1,123,024	\$1,139,09
Total Savannah River Sites			
Total Savannah River Sites  Total Defense Environmental Cleanup	\$1,083,721	\$1,123,024	\$1,139,093

Laboratory Table (Dollars In Thousands)

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vannah River Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Weapons Activities			· ·
Readiness Campaign			
Readiness Campaign	\$21,220	\$9,225	\$11,053
Total Weapons Activities	\$21,220	\$9,225	\$11,053
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$10
Health Safety and Security			
Health Safety and Security (All other)	\$5	\$10	\$0
Total Other Defense Activities	\$5	\$10	\$10
Defense Nuclear Nonproliferation			
Fissile Materials Disposition			
Fissile Materials Disposition	\$64,307	\$54,250	\$30,000
Total Defense Nuclear Nonproliferation	\$64,307	\$54,250	\$30,000
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$4,941	\$5,029	\$0
Total Office of the Administrator	\$4,941	\$5,029	\$0
Federal Salaries and Expenses			
Federal Salaries and Expenses			
Federal Salaries and Expenses	\$0	\$0	\$5,076
Total Federal Salaries and Expenses	\$0	\$0	\$5,076
al Savannah River Site Office	\$90,473	\$68,514	\$46,139

Laboratory Table (Dollars In Thousands)

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Separations Process Research Unit	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Defense Environmental Cleanup NNSA Sites			
NNSA Sites	\$21,795	\$23,700	\$0
Total Defense Environmental Cleanup	\$21,795	\$23,700	\$0
Total Separations Process Research Unit	\$21,795	\$23,700	\$0

Laboratory Table (Dollars In Thousands)

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AC National Accelerator Laboratory	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Non-Defense Environmental Cleanup			- 1
Small Sites			
Small Sites	\$3,793	\$0	\$0
Total Non-Defense Environmental Cleanup	\$3,793	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Solar Energy	\$1,400	\$0	\$0
Building Technologies	\$69	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$1,469	\$0	\$0
Total Energy Efficiency and Renewable Energy	\$1,469	\$0	\$0
Science			
High Energy Physics			
High Energy Physics	\$77,971	\$90,506	\$95,807
Nuclear Physics			
Nuclear Physics	\$83	\$0	\$0
Biological and Environmental Research			
Biological and Environmental Research	\$4,534	\$4,575	\$4,725
Basic Energy Sciences			
Basic Energy Sciences	\$207,296	\$272,390	\$342,314
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,255	\$2,000	\$4,250
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$50,894	\$25,482	\$24,810
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$140	\$140	\$0
Safeguards and Security			
Safeguards and Security	\$2,597	\$2,972	\$2,677
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$175	\$0	\$0
Total Science	\$344,945	\$398,065	\$474,583
Weapons Activities			
Science Campaign			
Science Campaign	\$2,430	\$0	\$0
Total Weapons Activities	\$2,430	\$0	\$0

Laboratory Table (Dollars In Thousands)

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Southeastern Power Administration	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Southeastern Power Admin Operation & Maint.			
Purchase Power and Wheeling  Purchase Power and Wheeling	\$114,870	\$93,284	\$89,710
Program Direction Program Direction	\$8,428	\$7.750	<b>ድ</b> ፖ ኃኃር
Total Southeastern Power Admin Operation & Maint.	\$123,298	\$101,034	\$7,220 \$96,930
otal Southeastern Power Administration	\$123,298	\$101.034	\$96,930

Laboratory Table (Dollars In Thousands)

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Southwestern Power Administration	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Southwestern Power Admin Operation & Maint.			<u>.</u>
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$12,677	\$13,598	\$15,174
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$50,000	\$52,000	\$63,000
SWPA Construction			
Construction	\$10,463	\$6,227	\$13,403
Program Direction			
Program Direction	\$33,218	\$29,939	\$31,089
Total Southwestern Power Admin Operation & Maint.	\$106,358	\$101,764	\$122,666
Total Southwestern Power Administration	\$106,358	\$101,764	\$122,666

Laboratory Table (Dollars In Thousands)

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Stanford Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			<u> </u>
Program Direction			
Program Direction	\$2,457	\$2,327	\$2,480
Total Science	\$2,457	\$2,327	\$2,480
Weapons Activities Inertial Confinement Fusion Ignition High Yield Campaign			
Inertial Confinement Fusion Ignition High Yield Campaig	\$2,000	\$0	\$0
Total Weapons Activities	\$2,000	\$0	\$0
Total Stanford Site Office	\$4,457	\$2,327	\$2,480

Laboratory Table (Dollars In Thousands)

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State of California	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Elk Hills School Lands Fund Elk Hills School Lands Fund Elk Hills School Lands Funds	\$0	\$0	\$15,580
Total Elk Hills School Lands Fund	\$0	\$0	\$15,580
Total State of California	\$0	\$0	\$15.580

Laboratory Table (Dollars In Thousands)

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Strategic Petroleum Reserve - Bayou Choctow	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Strategic Petroleum Reserve			
SPR Geotechnical Analytical Support			
SPR - Facilities Development	\$11,424	\$10,720	\$12,287
Total Strategic Petroleum Reserve	\$11,424	\$10,720	\$12,287
Total Strategic Petroleum Reserve - Bayou Choctow	\$11,424	\$10,720	\$12,287

Laboratory Table (Dollars In Thousands)

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Strategic Petroleum Reserve - Big Hill	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Strategic Petroleum Reserve			
SPR Geotechnical Analytical Support			
SPR - Facilities Development	\$18,468	\$20,751	\$21,208
Total Strategic Petroleum Reserve	\$18,468	\$20,751	\$21,208
Total Strategic Petroleum Reserve - Big Hill	\$18,468	\$20,751	\$21,208

Laboratory Table (Dollars In Thousands)

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Strategic Petroleum Reserve - Bryan Mound	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Strategic Petroleum Reserve SPR Geotechnical Analytical Support			
SPR - Facilities Development	\$14,424	\$17,938	\$25,887
Total Strategic Petroleum Reserve	\$14,424	\$17,938	\$25,887
Total Strategic Petroleum Reserve - Bryan Mound	\$14,424	\$17.938	\$25.887

Laboratory Table (Dollars In Thousands)

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Strategic Petroleum Reserve - West Hackberry	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Strategic Petroleum Reserve SPR Geotechnical Analytical Support SPR - Facilities Development	\$19,269	\$24,643	\$23,006
Total Strategic Petroleum Reserve	\$19,269	\$24,643	\$23,006
Total Strategic Petroleum Reserve - West Hackberry	<b>\$19,269</b>	\$24,643	\$23,006

Laboratory Table (Dollars In Thousands)

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Strategic Petroleum Reserve Project Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Strategic Petroleum Reserve SPR Geotechnical Analytical Support			
SPR - Facilities Development SPR Econometric Modelling Support	\$95,088	\$87,146	\$93,033
Management	\$14,642	\$17,317	\$18,394
Total Strategic Petroleum Reserve	\$109,730	\$104,463	\$111,427
Total Strategic Petroleum Reserve Project Office	\$109,730	\$104,463	\$111,427

Laboratory Table (Dollars In Thousands)

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Thomas Jefferson National Accelerator Facility	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			·
High Energy Physics			
High Energy Physics	\$915	\$100	\$100
Nuclear Physics			
Nuclear Physics	\$130,941	\$131,237	\$123,025
Biological and Environmental Research			
Biological and Environmental Research	\$528	\$455	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$500	\$500	\$500
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$0	\$29,200	\$0
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$29	\$29	\$29
Safeguards and Security			
Safeguards and Security	\$1,398	\$1,625	\$1,446
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$285	\$0	\$0
Total Science	\$134,596	\$163,146	\$125,100
Total Thomas Jefferson National Accelerator Facility	\$134,596	\$163,146	\$125,100

Laboratory Table (Dollars In Thousands)

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Thomas Jefferson Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Science			
Program Direction			
Program Direction	\$1,758	\$1,878	\$1,976
Total Science	\$1,758	\$1,878	\$1,976
Total Thomas Jefferson Site Office	\$1,758	\$1,878	\$1,976

Laboratory Table (Dollars In Thousands)

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University of Rochester	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities Inertial Confinement Fusion Ignition High Yield Campaign Inertial Confinement Fusion Ignition High Yield Campaig	\$1,500	\$64,375	\$63,500
Total Weapons Activities	\$1,500	\$64,375	\$63,500
Total University of Rochester	\$1,500	\$64,375	\$63,500

Laboratory Table (Dollars In Thousands)

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Innovative Tech Loan Guarantee Prog   Administrative Operations   Administrative Operations   \$36,088	shington Headquarters	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Administrative Operations Administrative Operations  **Administrative Operations** **Administrative Operations** **Administrative Operations** **Sa6,088** **\$42,000** **\$42,000** **Sa6,088** **\$42,000** **\$42,000** **Sa6,088** **\$42,000** **\$42,000** **Sa6,088** **\$42,000** **Sa6,088** **\$42,000** **Sa6,088** **\$42,000**  **Sa6,088** **\$\$42,000**  **Sa6,088** **Sa6,11** **Sa6,088**  **Sa6,714**  **Total Electricity Delivery and Energy Reliability*  **Sa6,088**  **Sa6,714**  **Nuclear Energy**  **Fuel Cycle R & D  **Fuel C	Innovative Tech Loan Guarantee Prog			•
Administrative Operations	<del>-</del>			
Electricity Delivery and Energy Reliability	·	\$36,088	\$42,000	\$42,000
Electricity Delivery and Energy Reliability	Total Innovative Tech Loan Guarantee Prog	\$36,088	\$42,000	\$42,000
Program Direction         \$19,603         \$20,668         \$22,030           Clean Energy Transmission and Reliability         \$7,885         \$7,529         \$10,146           Permitting Siting and Analysis         \$1,030         \$0         \$0           Smart Grid         \$7,970         \$3,605         \$2,605           Infrastructure Security & Energy Restoration         \$3,018         \$5,461         \$20,065           Energy Storage         \$0         \$1,422         \$1,578           Cybersecurity for Energy Delivery Systems         \$369         \$8,611         \$10,990           National Electricity Delivery and Energy Reliability         \$39,875         \$48,268         \$68,714           Total Electricity Delivery and Energy Reliability         \$39,875         \$48,268         \$68,714           Nuclear Energy         Fuel Cycle R & D         \$17,200         \$17,505         \$22,982           Radiological Facilities Management         \$1,345         \$20         \$20           Idaho Facilities Management         \$1,345         \$20         \$20           Idaho Facilities Management         \$47,829         \$47,675         \$37,490           Nuclear Energy Enabling Technologies         \$2,850         \$3,270         \$3,435           Reactors Concepts RD&D	Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability   \$7,885   \$7,529   \$10,146	Electricity Delivery and Energy Reliability			
Clean Energy Transmission and Reliability   \$7,885   \$7,529   \$10,146   Permitting Siting and Analysis   \$1,030   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Program Direction	\$19,603	\$20,668	\$22,030
Permitting Siting and Analysis   \$1,030   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Clean Energy Transmission and Reliability	\$7,885	\$7,529	
Smart Grid         \$7,970         \$3,605         \$2,605           Infrastructure Security & Energy Restoration         \$3,018         \$5,461         \$20,065           Energy Storage         \$0         \$1,422         \$1,578           Cybersecurity for Energy Delivery Systems         \$369         \$8,611         \$10,990           National Electricity Delivery         \$0         \$972         \$1,300           Total Electricity Delivery and Energy Reliability         \$39,875         \$48,268         \$68,714           Nuclear Energy         Fuel Cycle R & D         \$17,200         \$17,505         \$22,982           Radiological Facilities Management         \$1,345         \$20         \$20           Idaho Facilities Management         \$1,345         \$20         \$20           Idaho Facilities Management         \$837         \$992         \$820           Program Direction-NE         \$47,829         \$47,675         \$37,490           Nuclear Energy Enabling Technologies         \$2,850         \$3,270         \$3,435           Reactors Concepts RD&D         \$499         \$3,744         \$4,038           International Nuclear Energy Cooperation         \$75         \$329         \$335           SMR Licensing Technical Support         \$279         \$0	•	\$1,030	\$0	
Energy Storage		\$7,970	\$3,605	\$2,605
Cybersecurity for Energy Delivery National Electricity Delivery         \$369         \$8,611         \$10,990           National Electricity Delivery         \$0         \$972         \$1,300           Total Electricity Delivery and Energy Reliability         \$39,875         \$48,268         \$68,714           Nuclear Energy         Fuel Cycle R & D         \$17,200         \$17,505         \$22,982           Radiological Facilities Management         \$1,345         \$20         \$20           Radiological Facilities Management         \$1,345         \$20         \$20           Idaho Facilities Management         \$837         \$992         \$820           Program Direction-NE         \$47,829         \$47,675         \$37,490           Nuclear Energy Enabling Technologies         \$2,850         \$3,270         \$3,435           Reactors Concepts RD&D         \$499         \$3,744         \$4,038           International Nuclear Energy Cooperation         \$75         \$329         \$335           SMR Licensing Technical Support         \$279         \$0         \$500	Infrastructure Security & Energy Restoration		\$5,461	\$20,065
Cybersecurity for Energy Delivery Systems National Electricity Delivery  Total Electricity Delivery and Energy Reliability  Total Electricity Delivery and Energy Reliability  \$39,875  \$48,268  \$68,714  Total Electricity Delivery and Energy Reliability  \$39,875  \$48,268  \$68,714  Total Electricity Delivery and Energy Reliability  \$39,875  \$48,268  \$68,714  Nuclear Energy  Fuel Cycle R & D  Fuel Cycle R & D  Fuel Cycle R & D  Radiological Facilities Management  Radiological Facilities Management  Idaho Facilities Management  Idaho Facilities Management  Frogram Direction-NE  Program Direction-NE  Program Direction-NE  Nuclear Energy Enabling Technologies  Nuclear Energy Enabling Technologies  Nuclear Energy Enabling Technologies  Reactors Concepts RD&D  Reactors Concepts RD&D  Reactors Concepts RD&D  International Nuclear Energy Cooperation  International Nuclear Energy Cooperation  International Support  SMR Licensing Technical Support  \$29  \$0  \$500	Energy Storage	\$0	\$1,422	\$1,578
Total Electricity Delivery and Energy Reliability  Total Electricity Delivery and Energy Reliability  Nuclear Energy Fuel Cycle R & D Fuel Cycle R & D Radiological Facilities Management Radiological Facilities Management Idaho Facilities Management Idaho Facilities Management Rogram Direction-NE Program Direction-NE Program Direction-NE Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support		\$369	\$8,611	\$10,990
Total Electricity Delivery and Energy Reliability  Nuclear Energy Fuel Cycle R & D Fuel Cycle R & D Radiological Facilities Management Radiological Facilities Management Idaho Facilities Management Idaho Facilities Management Rogram Direction-NE Program Direction-NE Program Direction-NE Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support	National Electricity Delivery	\$0	\$972	\$1,300
Fuel Cycle R & D Fuel Cycl R & D Fuel Cycle R & D Fuel Cycle R & D Fuel Cycle R & D Fuel Cy	Total Electricity Delivery and Energy Reliability	\$39,875	\$48,268	\$68,714
Fuel Cycle R & D Fuel Cycle R & D Fuel Cycle R & D Radiological Facilities Management	Total Electricity Delivery and Energy Reliability	\$39,875	\$48,268	\$68,714
Fuel Cycle R & D Radiological Facilities Management Idaho Facilities Management Idaho Facilities Management Rection-NE Program Direction-NE Program Direction-NE Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D Reactors Concepts RD&D Reactors Concepts RD&D SMR Licensing Technical Support	Nuclear Energy			
Radiological Facilities Management Radiological Facilities Management Radiological Facilities Management Idaho Facilities Management Idaho Facilities Management Reference Refer	Fuel Cycle R & D			
Radiological Facilities Management Idaho Facilities Manage	Fuel Cycle R & D	\$17,200	\$17,505	\$22,982
Radiological Facilities Management Idaho Facilities Manage	Radiological Facilities Management			
Idaho Facilities Management Idaho Facilities Management Idaho Facilities Management Program Direction-NE Program Direction-NE Program Direction-NE Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support SMR Licensing Technical Support SMR Licensing Technical Support SMR Licensing Technical Support	Radiological Facilities Management	\$1,345	\$20	\$20
Idaho Facilities Management \$837 \$992 \$820 Program Direction-NE Program Direction-NE Program Direction-NE Such a State of State o		. ,	·	•
Program Direction-NE Program Direction-NE Program Direction-NE Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support	<u> </u>	\$837	\$992	\$820
Program Direction-NE Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support		•	•	·
Nuclear Energy Enabling Technologies Nuclear Energy Enabling Technologies Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support	<u> </u>	\$47.829	\$47.675	\$37,490
Nuclear Energy Enabling Technologies \$2,850 \$3,270 \$3,435 Reactors Concepts RD&D Reactors Concepts RD&D \$499 \$3,744 \$4,038 International Nuclear Energy Cooperation International Nuclear Energy Cooperation \$75 \$329 \$335 SMR Licensing Technical Support \$279 \$0 \$500		, ,	* ,	*- ,
Reactors Concepts RD&D Reactors Concepts RD&D International Nuclear Energy Cooperation International Nuclear Energy Cooperation SMR Licensing Technical Support	· · · · · · · · · · · · · · · · · · ·	\$2.850	\$3.270	\$3,435
Reactors Concepts RD&D \$499 \$3,744 \$4,038 International Nuclear Energy Cooperation International Nuclear Energy Cooperation \$75 \$329 \$335 SMR Licensing Technical Support SMR Licensing Technical Support \$279 \$0 \$500	0, 0	<b>\$2,000</b>	Ψ0,Ξ. σ	ψο, 100
International Nuclear Energy Cooperation International Nuclear Energy Cooperation \$75 \$329 \$335 SMR Licensing Technical Support \$279 \$0 \$500	·	\$499	\$3 744	\$4 038
International Nuclear Energy Cooperation \$75 \$329 \$335 SMR Licensing Technical Support \$279 \$0 \$500	•	Ψίου	ΨΟ,7 1 1	Ψ1,000
SMR Licensing Technical Support  SMR Licensing Technical Support \$279 \$0 \$500	er .	\$75	\$329	\$335
SMR Licensing Technical Support \$279 \$0 \$500	<b>57</b> ,	ΨιΟ	ΨΟΣΟ	ΨΟΟΟ
	• , ,	\$279	\$0	\$500
	Total Nuclear Energy	\$70,914	\$73,535	\$69,620

**Energy Efficiency and Renewable Energy** 

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shington Headquarters	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Energy Efficiency and Renewable Energy			·
Biomass and Biorefinery Systems R&D	\$3,500	\$0	\$0
Wind Energy	\$6,634	<b>\$14,778</b>	\$15,027
Program Direction	\$119,788	\$130,197	\$128,277
Geothermal Technology	\$2,109	\$1,827	\$4,305
Hydrogen Technology	\$1,922	\$2,000	\$2,000
Water Power	\$1,563	\$7,037	\$7,000
Solar Energy	\$23,594	\$14,692	\$6,328
Vehicle Technologies	\$10,263	\$16,395	\$23,777
Building Technologies	\$34,837	\$51,044	\$61,150
Industrial Technologies	\$27,394	\$0	\$(
Federal Energy Management Program	\$13,432	\$11,266	\$14,628
Weatherization Assistance	\$129,985	\$171,817	\$209,800
State Energy Program Grants	\$39,160	\$41,520	\$41,500
Tribal Energy Activities	\$280	\$300	\$(
Advanced Manufacturing	\$0	\$27,901	\$53,084
Strategic Programs	\$9,134	\$8,985	\$6,709
Bioenergy Technologies	ψ3,13 <del>-1</del> \$0	\$4,000	\$3,500
Clean Energy and Economic Development Partnerships	\$0 \$0	Ψ <del>-1</del> ,000 \$0	\$1,000
	•	•	
Total Energy Efficiency and Renewable Energy	\$423,595	\$503,759	\$578,08
Energy Transformation Acceleration Fund  Advanced Research Projects Agency-Energy  Program Direction	\$226,647 \$23,989	\$252,000 \$28,000	\$295,750 \$29,250
Total Energy Transformation Acceleration Fund	\$250,636	\$280,000	\$325,000
Total Advanced Researched Projects Agency-Energy	\$250,636	\$280,000	\$325,000
Indian Energy Policy and Programs			
Indian Energy Policy and Programs			
Program Direction	\$0	\$0	\$1,96
Technical Assistance	\$0	\$0	\$900
Tribal Energy Program	\$0	\$0	\$10,990
Total Indian Energy Policy and Programs	\$0	\$0	\$13,85
Total Indian Energy Policy and Programs	\$0	\$0	\$13,85
Advance Technology Vehicles Man Loan Program Energy Transformation Acceleration Fund			
Administrative Expenses	\$5,686	\$6,000	\$4,000
Total Advance Technology Vehicles Man Loan Program	\$5,686	\$6,000	\$4,000
Science			
High Energy Physics High Energy Physics	\$2,596	\$62,955	\$63,164

## Laboratory Table (Dollars In Thousands)

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Washington Headquarters	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Nuclear Physics			_
Nuclear Physics	\$19,916	\$55,461	\$55,937
Biological and Environmental Research			
Biological and Environmental Research	\$1,972	\$77,494	\$138,097
Basic Energy Sciences			
Basic Energy Sciences	\$2,698	\$152,316	\$173,815
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,005	\$69,697	\$42,249
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,116	\$140,977	\$170,729
Program Direction			
Program Direction	\$70,972	\$83,631	\$85,187
Small Business Innovative Research			
Small Business Innovative Research	\$951	\$0	\$0
Safeguards and Security			
Safeguards and Security	\$1,210	\$6,763	\$13,265
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$30	\$26,500	\$19,500
Total Science	\$102,466	\$675,794	\$761,943
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$27,051	\$16,801	\$82,671
Science Campaign	• •		. ,
Science Campaign	\$6,270	\$10,030	\$56,454
Site Stewardship			. ,
Site Stewardship	\$49,216	\$27,484	\$19,815
Counterterrorism and Counterproliferation Programs			. ,
Counterterrorism and Counterproliferation Programs	\$0	\$0	\$5,500
Engineering Campaign	•	•	. ,
Engineering Campaign	\$2,009	\$1,714	\$4,080
Inertial Confinement Fusion Ignition High Yield Campaign			, ,
Inertial Confinement Fusion Ignition High Yield Campaig	\$2,500	\$10,582	\$15,270
Advanced Simulation & Computing Campaign			. ,
Advanced Simulation & Computing Campaign	\$3,373	\$14,305	\$75,990
Defense Nuclear Security			. ,
Defense Nuclear Security	\$24,417	\$33,088	\$30,757
Cybersecurity			. ,
Cybersecurity	\$10,165	\$0	\$0
Readiness Campaign		•	·
Readiness Campaign	\$5,308	\$85	\$3,777
Legacy Contractor Pensions			, ,
Legacy Contractor Pensions	\$170,191	\$279,597	\$307,058
Information technology and Cybersecurity	•	. ,	, -
Information technology and Cybersecurity	\$58,356	\$69,422	\$83,039
Readiness in Technical Base and Facilities	. ,	. ,	. ,
Readiness in Technical Base and Facilities	\$6,207	\$17,481	\$69,299

## Laboratory Table (Dollars In Thousands)

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shington Headquarters	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Secure Transportation Asset	- Garrona	Lilatioa	
Secure Transportation Asset	\$6,163	\$0	\$0
Nuclear Counterterrorism Incident Response	<b>*</b> -,	• •	•
Nuclear Counterterrorism Incident Response	\$8,443	\$13,008	\$2,000
Total Weapons Activities	\$379,669	\$493,597	\$755,710
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$103,098
Program Direction	\$0	\$0	\$62,235
Total Environment, Health, Safety and Security	\$0	\$0	\$165,333
Independent Enterprise Assessments	•	•	<b>^</b>
Independent Enterprise Assessments	\$0 \$0	\$0 \$0	\$23,978
Program Direction	\$0	\$0	\$49,466
Total Independent Enterprise Assessments	\$0	\$0	\$73,444
Specialized Security Activities	<b>0.74.000</b>	0000000	<b>#</b> 000 450
Specialized Security Activities	\$171,396	\$202,242	\$202,152
Hearings and Appeals	<b>#</b> 0.000	<b>#</b> E 000	<b>#</b> F F00
Program Direction	\$3,803	\$5,022	\$5,500
Office of Legacy Management	<b>#</b> 40.000	<b>045.045</b>	044044
Legacy Management	\$12,399	\$15,015	\$14,644
Health Safety and Security	<b>6400.054</b>	<b>6407.004</b>	<b>¢</b> ດ
Health Safety and Security (All other)	\$120,354	\$127,861	\$0
Program Direction Program Direction	\$93,639	\$108,301	\$0
Total Other Defense Activities	\$401,591	\$458,441	\$461,073
	Ψ401,391	ψ430,441	Ψ401,073
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative	•	<b>.</b>	
Global Threat Reduction Initiative	\$16,590	\$37,891	\$28,582
Nonproliferation and Verification R&D	<b>*-</b>	<b>*</b>	<b></b>
Nonproliferation and Verification R&D	\$7,806	\$54,589	\$45,962
Nonproliferation and International Security		•	
Nonproliferation and International Security	\$13,348	\$12,973	\$14,500
International Material Protection and Cooperation		<b>.</b>	•
International Material Protection and Cooperation	\$167,221	\$13,845	\$6,300
Fissile Materials Disposition	•		
Fissile Materials Disposition	\$10,378	\$38,824	\$0
Legacy Contractor Pensions	_	_	_
Legacy Contractor Pensions	\$51,438	\$93,703	\$102,909
Total Defense Nuclear Nonproliferation	\$266,781	\$251,825	\$198,253
Naval Reactors			
Naval Reactors Program  Naval Reactors Program			

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	Current	Enacted	FY 2015 Request
Program Direction			
Program Direction	\$24,702	\$24,697	\$26,500
Total Naval Reactors	\$93,030	\$101,115	\$102,096
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$272,618	\$275,963	\$0
Total Office of the Administrator	\$272,618	\$275,963	\$0
Federal Salaries and Expenses			
Federal Salaries and Expenses			
Federal Salaries and Expenses	\$0	\$0	\$308,925
Total Federal Salaries and Expenses	\$0	\$0	\$308,925
Departmental Administration			
Energy Policy and Sysems Analysis			
Energy Policy and Sysems Analysis	\$0	\$19,269	\$38,545
Small and Disadvantaged Business Utilization	·	, ,	, ,
Program Direction	\$0	\$0	\$2,253
Total Small and Disadvantaged Business Utilization Policy & International Affairs	\$0	\$0	\$2,253
Program Direction	\$19,780	\$0	\$0
Policy Analysis and System Studies	\$425	\$0	\$(
Environmental Policy Studies	\$501	\$0	\$(
Climate Change Technology Program	\$5,28 <b>5</b>	\$0	\$0
Total Policy & International Affairs	\$25,991	\$0	\$0
International Affairs	40	040.540	040.444
Program Direction	\$0	\$12,518	\$18,441
Climate Change (International)	\$0	\$2,835	\$0
Environmental Policy Studies	\$0	\$520	\$0
Total International Affairs Office of Indian Energy Policy & Programs	\$0	\$15,873	\$18,441
Office of Indian Energy Policy & Programs	\$1,928	\$2,243	\$0
Total Office of Indian Energy Policy & Programs Chief Financial Officer	\$1,928	\$2,243	\$0
Program Direction	\$49,576	\$47,825	\$47,182
Cost of Work for Others			
Cost of Work for Others	\$48,537	\$3,016	\$42,000
Total Cost of Work for Others Program Direction	\$48,537	\$3,016	\$42,000
Program Direction	\$23,458	\$24,488	\$25,400
Total Program Direction	\$23,458	\$24,488	\$25,400
Congressional, and Intergovernmental Affairs Program Direction	\$4,521	\$4,700	\$6,300

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	·		
shington Headquarters	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Public Affairs	Odifolit	Lildotod	rteques
Program Direction	\$3,664	\$3,597	\$3,431
General Counsel	Ψο,σσ.	ψο,σσ.	ψο, .σ
Program Direction	\$31,863	\$33,053	\$33,000
Office of the Secretary	<b>401,000</b>	400,000	<b>4</b> 00,000
Program Direction	\$4,849	\$5,008	\$5,008
Management & Administration			
Program Direction	\$59,437	\$57,599	\$68,29
Economic Impact & Diversity			
Program Direction	\$5,456	\$6,197	\$5,57
Minority Economic Impact	\$1,748	\$2,759	\$1,673
Total Economic Impact & Diversity	\$7,204	\$8,956	\$7,247
Chief Information Officer	* , -	*-,	• ,
Program Direction	\$33,614	\$35,401	\$33,188
Cybersecurity and Secure Management	\$11,354	\$22,195	\$12,76
Corporate Management Information Program	\$25,135	\$15,866	\$19,612
Total Chief Information Officer	\$70,103	\$73,462	\$65,564
Total Departmental Administration	\$331,131	\$299,089	\$362,664
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$16,562	\$16,819	\$39,86
Total Office of the Inspector General	\$16,562	\$16,819	\$39,868
Fodoral Energy Pogulatory Commission			
Federal Energy Regulatory Commission  Just and Reasonable Rates, Terms and Conditions			
Just and Reasonable Rates, Terms and Conditions	\$165,346	\$142,408	\$152,12
Safe, Reliable, Secure, & Efficient Infrastructure	φ105,540	φ142,400	Ψ132,12
Safe, Reliable, Secure, & Efficient Infrastructure	\$139,254	\$107,098	\$116,10
Mission Support through Organizational Excellence	Ψ100,204	Ψ107,000	Ψ110,100
Mission Support through Organizational Excellence	\$0	\$55,094	\$59,048
Total Federal Energy Regulatory Commission	\$304,600	\$304,600	\$327,27
Fossil Energy Research and Development			
CCS and Power Systems	<b>የ</b> 2 202	¢2 044	¢4.04
Carbon Storage Cross Cutting Reasearch	\$3,302 \$1,767	\$2,944 \$1,800	\$4,01 \$1,60
<del>-</del>			
Total CCS and Power Systems	\$5,069	\$4,744	\$5,61
Natural Gas Technologies	*	<b>.</b>	<b>.</b>
Natural Gas Technologies	\$609	\$1,488	<b>\$2,61</b> °
Program Direction	400.000	<b>A</b> 0-00-	
Headquarters Program Direction	\$30,309	\$35,037	\$30,30
Fossil Energy Environmental Restoration	<b>64 054</b>	<b>04</b> 400	<b>64</b> 40
Fossil Energy Environmental Restoration  Plant & Capital Equipment	\$1,351	\$1,420	\$1,420
Plant & Capital Equipment  Plant & Capital Equipment	\$15,982	\$16,032	\$15,294
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Laboratory Table (Dollars In Thousands)

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shington Headquarters	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Special Recruitment Programs Special Recruitment Programs Unconventional Fossil Energy Technologies	\$667	\$700	\$700
Unconventional Fossil Energy Technologies	\$314	\$1,083	\$0
Total Fossil Energy Research and Development	\$54,301	\$60,504	\$55,944
Naval Petroleum and Oil Shale Reserves Naval Petroleum and Oil Shale Reserves			
Management	\$1,436	\$1,070	\$1,070
Total Naval Petroleum and Oil Shale Reserves	\$1,436	\$1,070	\$1,070
Defense Environmental Cleanup Program Direction			
Program Direction Program Support	\$96,238	\$95,938	\$87,242
Program Support Uranium Enrichment D&D Fund Contribution	\$18,221	\$17,979	\$14,979
Uranium Enrichment D&D Fund Contribution Technology Development	\$0	\$0	\$463,000
Technology Development	\$9,808	\$18,000	\$13,007
Total Defense Environmental Cleanup	\$124,267	\$131,917	\$578,228
Strategic Petroleum Reserve			
SPR Econometric Modelling Support	<b>¢</b> E 600	<b>¢e</b> 042	<b>¢7 447</b>
Management	\$5,608	\$6,942	\$7,117
Total Strategic Petroleum Reserve	\$5,608	\$6,942	\$7,117
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$9,590	\$8,000	\$7,600
Total Northeast Home Heating Oil Reserve Account	\$9,590	\$8,000	\$7,600
Energy Information Administration Energy Information Administration			
National Energy Information System	\$99,508	\$116,999	\$122,500
Total Energy Information Administration	\$99,508	\$116,999	\$122,500
al Washington Headquarters	\$3,289,952	\$4,156,237	\$5,191,542

Laboratory Table (Dollars In Thousands)

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aste Isolation Pilot Plant	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			·
Nuclear Counterterrorism Incident Response  Nuclear Counterterrorism Incident Response	\$22	\$8,437	\$8,437
Total Weapons Activities	\$22	\$8,437	\$8,437
Defense Environmental Cleanup Waste Isolation Pilot Plant			
Operation and Maintenance	\$197,838	\$216,193	\$216,020
Total Defense Environmental Cleanup	\$197,838	\$216,193	\$216,020
otal Waste Isolation Pilot Plant	\$197,860	\$224,630	\$224,457

Laboratory Table (Dollars In Thousands)

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Weldon Spring Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities			
Office of Legacy Management			
Legacy Management	\$1,908	\$2,455	\$5,020
Total Other Defense Activities	\$1,908	\$2,455	\$5,020
Total Weldon Spring Site Office	\$1,908	\$2,455	\$5,020

Laboratory Table (Dollars In Thousands)

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est Valley Demonstration Project	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Non-Defense Environmental Cleanup West Valley Demonstration Project			<u> </u>
West Valley Demonstration Project	\$59,606	\$64,000	\$58,986
Total Non-Defense Environmental Cleanup	\$59,606	\$64,000	\$58,986
Defense Environmental Cleanup Safeguards and Security			
West Valley	\$1,471	\$2,015	\$1,471
Total Defense Environmental Cleanup	\$1,471	\$2,015	\$1,471
otal West Valley Demonstration Project	\$61,077	\$66,015	\$60,457

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stern Area Power Administration	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Indian Energy Policy and Programs			
Indian Energy Policy and Programs	•		<b>*</b>
Technical Assistance	\$0	\$0	\$100
Total Indian Energy Policy and Programs	\$0	\$0	\$100
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$2,148	\$2,164	\$0
Total Office of the Inspector General	\$2,148	\$2,164	\$0
Falcon & Amistad - Operating & Maintenance Fund			
Falcon & Amistad Operating and Maintenance Fund			
Falcon & Amistad - Operating and Maintenance	\$4,169	\$5,331	\$4,727
Total Falcon & Amistad - Operating & Maintenance Fund	\$4,169	\$5,331	\$4,727
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$397,229	\$324,840	\$349,468
Program Direction			
Program Direction	\$195,291	\$211,909	\$222,605
Total Western Area Power Admin. Const.,Rehab.,O&M	\$592,520	\$536,749	\$572,073
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$164,502	\$123,403	\$167,108
Program Direction			
Program Direction	\$55,895	\$57,441	\$61,101
Total Colorado River Basins Power Marketing Fund	\$220,397	\$180,844	\$228,209
al Western Area Power Administration	\$819,234	\$725,088	\$805,109
ar Western Area i ower Administration	ψο 19,204	Ψ1 23,000	ΨΟΟΟ,

Laboratory Table (Dollars In Thousands)

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2 National Security Complex	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Weapons Activities			- 1
Directed Stockpile Work			
Directed Stockpile Work	\$216,513	\$252,639	\$249,224
Science Campaign			
Science Campaign	\$125	\$0	\$0
Site Stewardship			
Site Stewardship	\$4,760	\$5,325	\$5,093
Engineering Campaign			. ,
Engineering Campaign	\$2,289	\$2,732	\$2,107
Advanced Simulation & Computing Campaign			• •
Advanced Simulation & Computing Campaign	\$239	\$239	\$0
Readiness Campaign			
Readiness Campaign	\$0	\$0	\$18,023
Information technology and Cybersecurity			
Information technology and Cybersecurity	\$7,632	\$7,452	\$9,000
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$637,023	\$656,052	\$668,210
Secure Transportation Asset			
Secure Transportation Asset	\$70	\$23	\$23
Nuclear Counterterrorism Incident Response			
Nuclear Counterterrorism Incident Response	\$1,757	\$4,119	\$10,415
Total Weapons Activities	\$870,408	\$928,581	\$962,095
Defense Nuclear Nonproliferation			
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$23,094	\$9,525	\$7,186
Nonproliferation and International Security			
Nonproliferation and International Security	\$837	\$1,074	\$1,200
International Material Protection and Cooperation	·		. ,
International Material Protection and Cooperation	\$2,534	\$2,412	\$1,500
Fissile Materials Disposition			
Fissile Materials Disposition	\$25,901	\$28,008	\$25,000
Total Defense Nuclear Nonproliferation	\$52,366	\$41,019	\$34,886
I Y-12 National Security Complex	\$922,774	\$969,600	\$996,981

Laboratory Table (Dollars In Thousands)

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2 Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Reques
Weapons Activities			<u>'</u>
Defense Nuclear Security			
Defense Nuclear Security	\$187,556	\$178,034	\$165,489
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$0	\$3,587	\$2,987
Total Weapons Activities	\$187,556	\$181,621	\$168,476
Other Defense Activities			
Environment, Health, Safety and Security			
Environment, Health, Safety and Security	\$0	\$0	\$20
Health Safety and Security			
Health Safety and Security (All other)	\$10	\$20	\$0
Total Other Defense Activities	\$10	\$20	\$20
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$398	\$2,420	\$2,250
Fissile Materials Disposition			
Fissile Materials Disposition	\$0	\$125	\$0
Total Defense Nuclear Nonproliferation	\$398	\$2,545	\$2,250
Defense Environmental Cleanup			
Oak Ridge Reservation			
Nuclear Facility D & D, Y-12	\$27,446	\$35,229	\$34,666
OR Technology Development and Deployment	\$0	\$4,091	\$3,000
Total Oak Ridge Reservation	\$27,446	\$39,320	\$37,666
Technology Development			
Technology Development	\$0	\$0	\$0
Total Defense Environmental Cleanup	\$27,446	\$39,320	\$37,666
nl Y-12 Site Office	\$215,410	\$223,506	\$208,412

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Yucca Mountain Site Office	FY 2013 Current	FY 2014 Enacted	FY 2015 Request
Other Defense Activities Office of Legacy Management Legacy Management	\$200	\$200	\$2,635
Total Other Defense Activities	\$200	\$200	\$2,635
Total Yucca Mountain Site Office	\$200	\$200	\$2.635