

U.S. DEPARTMENT OF ENERGY
FY 2007 Statistical Table by Appropriation
(dollars in thousands - OMB Scoring)

	FY 2005 Current Approp.	FY 2006 Current Approp.	FY 2007 Congressional Request	FY 2007 vs. FY 2006	
				\$	%

Discretionary Summary By Appropriation

Energy And Water Development, And Related Agencies

Appropriation Summary:

Energy Programs

Energy supply and conservation

Operation and maintenance.....	1,779,399	1,791,372	1,917,331	+125,959	+7.0%
Construction.....	22,416	21,255	6,030	-15,225	-71.6%
Total, Energy supply and conservation.....	1,801,815	1,812,627	1,923,361	+110,734	+6.1%

Fossil energy programs

Clean coal technology.....	-160,000	-20,000	—	+20,000	+100.0%
Fossil energy research and development.....	560,852	592,014	469,686	-122,328	-20.7%
Naval petroleum and oil shale reserves.....	17,750	21,285	18,810	-2,475	-11.6%
Elk Hills school lands fund.....	36,000	84,000	—	-84,000	-100.0%
Strategic petroleum reserve.....	126,710	207,340	155,430	-51,910	-25.0%
Northeast home heating oil reserve.....	4,930	—	4,950	+4,950	N/A
Strategic petroleum account.....	43,000	-43,000	—	+43,000	+100.0%
Total, Fossil energy programs.....	629,242	841,639	648,876	-192,763	-22.9%

Uranium enrichment D&D fund.....	495,015	556,606	579,368	+22,762	+4.1%
Energy information administration.....	83,819	85,314	89,769	+4,455	+5.2%

Non-Defense environmental cleanup

Operation and maintenance.....	340,401	264,742	277,802	+13,060	+4.9%
Construction.....	99,200	84,945	32,556	-52,389	-61.7%
Total, Non-Defense environmental cleanup.....	439,601	349,687	310,358	-39,329	-11.2%

Science

Operation and maintenance.....	3,375,264	3,400,429	3,900,680	+500,251	+14.7%
Construction.....	260,386	195,962	201,030	+5,068	+2.6%
Total, Science.....	3,635,650	3,596,391	4,101,710	+505,319	+14.1%

Nuclear waste disposal.....	343,232	148,500	156,420	+7,920	+5.3%
Departmental administration.....	128,598	128,519	128,825	+306	+0.2%
Inspector general.....	41,176	41,580	45,507	+3,927	+9.4%
Total, Energy Programs.....	7,598,148	7,560,863	7,984,194	+423,331	+5.6%

Atomic Energy Defense Activities

National nuclear security administration:

Weapons activities

Operation and maintenance.....	6,053,289	5,789,559	5,962,193	+172,634	+3.0%
Construction.....	572,253	580,038	445,696	-134,342	-23.2%
Total, Weapons activities.....	6,625,542	6,369,597	6,407,889	+38,292	+0.6%

Defense nuclear nonproliferation

Operation and maintenance.....	1,110,835	1,360,409	1,350,083	-10,326	-0.8%
Construction.....	397,131	254,430	376,130	+121,700	+47.8%
Total, Defense nuclear nonproliferation.....	1,507,966	1,614,839	1,726,213	+111,374	+6.9%

Naval reactors

Operation and maintenance.....	794,305	764,874	792,361	+27,487	+3.6%
Construction.....	7,132	16,731	2,772	-13,959	-83.4%
Total, Naval reactors.....	801,437	781,605	795,133	+13,528	+1.7%

Office of the administrator.....	363,350	338,450	386,576	+48,126	+14.2%
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Total, National nuclear security administration.....	9,298,295	9,104,491	9,315,811	+211,320	+2.3%
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Environmental and other defense activities:					
Defense environmental cleanup					
Operation and maintenance.....	5,080,777	4,690,577	3,795,898	-894,679	-19.1%
Construction.....	1,720,071	1,439,870	1,594,414	+154,544	+10.7%
Total, Defense environmental cleanup.....	6,800,848	6,130,447	5,390,312	-740,135	-12.1%
Other defense activities					
Operation and maintenance.....	687,149	635,578	717,788	+82,210	+12.9%
Construction.....	—	—	—	—	—
Total, Other defense activities.....	687,149	635,578	717,788	+82,210	+12.9%
Defense nuclear waste disposal.....	229,152	346,500	388,080	+41,580	+12.0%
Total, Environmental & other defense activities.....	7,717,149	7,112,525	6,496,180	-616,345	-8.7%
Total, Atomic Energy Defense Activities.....	17,015,444	16,217,016	15,811,991	-405,025	-2.5%
Power marketing administrations:					
Southeastern power administration.....	5,158	5,544	5,723	+179	+3.2%
Southwestern power administration.....	29,117	29,864	31,539	+1,675	+5.6%
Western area power administration.....	171,715	231,652	212,213	-19,439	-8.4%
Falcon & Amistad operating & maintenance fund.....	2,804	2,665	2,500	-165	-6.2%
Colorado River Basins.....	—	-23,000	-23,000	—	—
Total, Power marketing administrations.....	208,794	246,725	228,975	-17,750	-7.2%
Federal energy regulatory commission.....	—	—	—	—	—
Subtotal, Energy And Water Development and Related Agencies.....	24,822,386	24,024,604	24,025,160	+556	+0.0%
Uranium enrichment D&D fund discretionary payments.....	-459,296	-446,490	-452,000	-5,510	-1.2%
Excess fees and recoveries, FERC.....	-18,452	-15,542	-16,405	-863	-5.6%
Total, Discretionary Funding.....	24,344,638	23,562,572	23,556,755	-5,817	-0.0%

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Mandatory Funding					
Bonneville power administration					
New borrowing authority.....	315,000	356,000	388,000	+32,000	+9.0%
Spending authority from offsetting collections.....	2,560,000	2,788,000	3,085,000	+297,000	+10.7%
Offsetting collections.....	-3,254,000	-3,224,000	-3,865,373	-641,373	-19.9%
Total, Bonneville power administration.....	-379,000	-80,000	-392,373	-312,373	-390.5%
WAPA emergency fund.....	500	500	500	—	—
Payments to states.....	3,000	3,000	3,000	—	—
Spectrum relocation activities					
Power marketing administrations					
Western power administration.....	—	—	106,700	+106,700	N/A
Southwestern power administration.....	—	—	6,300	+6,300	N/A
Bonneville power administration.....	—	—	48,627	+48,627	N/A
National Nuclear Security Administration					
Office of the administrator.....	—	—	10,900	+10,900	N/A
Departmental Administration					
Chief information officer.....	—	—	1,000	+1,000	N/A
Total, Spectrum relocation activities.....	—	—	173,527	+173,527	N/A
Ultra-deepwater unconv. natural gas & other petro.					
Ultra-deepwater unconv.natural gas & other petro.....	—	—	50,000	+50,000	N/A
Receipts Ultra-deepwater unconv. natural gas.....	—	—	-50,000	-50,000	N/A
Repeal Ultra-deepwater unconv. nat. gas & other.....	—	—	-50,000	-50,000	N/A
Repeal Receipts Ultra-deepwater unconv.natural gas.....	—	—	50,000	+50,000	N/A
Total, Ultra-deepwater unconv. natural gas & other.....	—	—	—	—	—
Deductions for offsetting receipts					
Intrafund transaction - earnings on investments					
Nuclear waste disposal fund.....	-1,150,000	-919,000	-1,002,000	-83,000	-9.0%
Decontamination and decommissioning fund.....	-124,000	-203,000	-218,000	-15,000	-7.4%
Total, Intrafund transactions.....	-1,274,000	-1,122,000	-1,220,000	-98,000	-8.7%
Proprietary receipts from the public					
Sale of Strategic Petroleum Reserve Oil.....	—	-614,000	—	+614,000	+100.0%
Oil and gas sale proceeds at the NPRs.....	-11,138	-7,417	-6,621	+796	+10.7%
Nuclear waste fund.....	-736,000	-752,000	-754,000	-2,000	-0.3%
Power marketing administrations					
Bonneville power administration					
Repayments on misc. recoverable costs.....	-30,000	-23,000	-21,000	+2,000	+8.7%
Sale of electric energy, reclamation fund.....	-29,000	-30,000	-30,000	—	—
Total, Bonneville power administration.....	-59,000	-53,000	-51,000	+2,000	+3.8%
Southeastern power administration.....	-179,000	-163,201	-164,509	-1,308	-0.8%
Southeastern power continuing fund.....	—	—	50	+50	N/A
Southwestern power administration.....	-89,900	-100,200	-127,845	-27,645	-27.6%
Southwestern power continuing fund.....	2,095	300	300	—	—
Deposits from sale and transmission of electric energy, Southwestern power admin.....	-2,000	—	—	—	—

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Western area power administration					
Sale of power & other utilities					
Reclamation fund.....	-416,393	-184,627	-226,033	-41,406	-22.4%
Not otherwise classified.....	-26,243	-30,000	-30,000	—	—
Total, Sale of power & other utilities.....	-442,636	-214,627	-256,033	-41,406	-19.3%
Falcon & Amistad					
Falcon dam.....	-2,300	-2,025	-2,466	-441	-21.8%
Falcon & Amistad O&M fund.....	-3,072	-2,665	-2,500	+165	+6.2%
Total, Falcon & Amistad.....	-5,372	-4,690	-4,966	-276	-5.9%
Total, Western area power administration.....	-448,008	-219,317	-260,999	-41,682	-19.0%
Total, Power marketing administrations.....	-775,813	-535,418	-604,003	-68,585	-12.8%
Total, Proprietary receipts from the public.....	-1,522,951	-1,908,835	-1,364,624	+544,211	+28.5%
Total, Deductions for offsetting receipts.....	-2,796,951	-3,030,835	-2,584,624	+446,211	+14.7%
Total, Mandatory Funding.....	-3,172,451	-3,107,335	-2,799,970	+307,365	+9.9%
Total, Department Of Energy.....	21,172,187	20,455,237	20,756,785	+301,548	+1.5%

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Energy Supply And Conservation					
Energy Efficiency and Renewable Energy					
Hydrogen technology					
Hydrogen technology.....	93,353	80,288	195,801	+115,513	+143.9%
Fuel cell technologies.....	73,419	75,339	—	-75,339	-100.0%
Total, Hydrogen technology.....	166,772	155,627	195,801	+40,174	+25.8%
Biomass and biorefinery systems R&D.....					
Solar energy.....	87,471	90,718	149,687	+58,969	+65.0%
Wind energy.....	84,255	83,113	148,372	+65,259	+78.5%
Geothermal technology.....	40,631	38,857	43,819	+4,962	+12.8%
Hydropower.....	25,256	23,066	—	-23,066	-100.0%
Vehicle technologies.....	4,880	495	—	-495	-100.0%
Building technologies.....	161,326	182,104	166,024	-16,080	-8.8%
Industrial technologies.....	65,155	69,266	77,329	+8,063	+11.6%
Distributed energy resources.....	73,371	56,855	45,563	-11,292	-19.9%
59,069	—	—	—	—	—
Federal Energy Management Program					
Departmental energy management program.....	1,951	1,999	—	-1,999	-100.0%
Federal energy management program.....	17,931	16,975	16,906	-69	-0.4%
Total, Federal energy management program.....	19,882	18,974	16,906	-2,068	-10.9%
Facilities and infrastructure					
National renewable energy laboratory					
Operation and maintenance.....	4,762	5,742	5,935	+193	+3.4%
Research support buildings.....	—	9,900	—	-9,900	-100.0%
Construction:					
02-E-001 Science and technology facility					
National renewable energy laboratory					
Golden, CO.....	6,627	10,410	—	-10,410	-100.0%
Total, Facilities and infrastructure.....	11,389	26,052	5,935	-20,117	-77.2%
Weatherization and intergovernmental activities					
Weatherization assistance grants					
Weatherization assistance.....	224,738	237,996	159,648	-78,348	-32.9%
Training and technical assistance.....	3,422	4,554	4,550	-4	-0.1%
Total, Weatherization assistance grants.....	228,160	242,550	164,198	-78,352	-32.3%
State energy program grants.....					
State energy activities.....	44,176	35,640	49,457	+13,817	+38.8%
Gateway deployment.....	2,320	495	—	-495	-100.0%
International renewable energy program.....	33,930	25,400	—	-25,400	-100.0%
Tribal energy activities.....	6,449	3,871	2,473	-1,398	-36.1%
Renewable energy production incentive.....	5,457	3,960	3,957	-3	-0.1%
4,960	4,950	4,946	-4	-0.1%	
Total, Weatherization and intergovernmental activities.....	325,452	316,866	225,031	-91,835	-29.0%
Program direction.....	98,215	98,529	91,024	-7,505	-7.6%
Program support.....	16,837	13,321	10,930	-2,391	-17.9%
Total, Energy Efficiency and Renewable Energy.....	1,239,961	1,173,843	1,176,421	+2,578	+0.2%
Electricity Delivery & Energy Reliability					
Research and development					
High temperature superconductivity R&D.....	53,034	49,995	45,468	-4,527	-9.1%
Transmission reliability R&D.....	15,163	12,870	—	-12,870	-100.0%
Electricity distribution transformation R&D.....	5,418	60,059	—	-60,059	-100.0%
Energy storage R&D.....	3,969	2,970	—	-2,970	-100.0%
Gridwise.....	6,267	5,445	—	-5,445	-100.0%
Gridworks.....	5,303	4,950	—	-4,950	-100.0%

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Visualization and controls.....	—	—	17,551	+17,551	N/A
Energy storage and power electronics.....	—	—	2,965	+2,965	N/A
Distributed energy resources.....	—	—	29,652	+29,652	N/A
Total, Research and development.....	89,154	136,289	95,636	-40,653	-29.8%
Electricity restructuring.....	19,842	12,276	—	-12,276	-100.0%
Operations and analysis.....	—	—	12,009	+12,009	N/A
Program direction.....	8,135	13,313	17,283	+3,970	+29.8%
Construction					
04-E-001 Project engineering and design					
Energy reliability and efficiency					
laboratory.....	769	—	—	—	—
Total, Electricity Delivery & Energy Reliability.....	117,900	161,878	124,928	-36,950	-22.8%
Nuclear Energy					
University reactor infrastructure and					
education assistance.....	23,810	26,730	—	-26,730	-100.0%
Research and development					
Nuclear energy plant optimization.....	2,412	—	—	—	—
Nuclear energy research initiative.....	2,416	—	—	—	—
Nuclear power 2010.....	49,605	65,340	54,031	-11,309	-17.3%
Generation IV nuclear energy systems initiative.....	38,828	54,450	31,436	-23,014	-42.3%
Nuclear hydrogen initiative.....	8,682	24,750	18,665	-6,085	-24.6%
Advanced fuel cycle initiative.....	66,407	79,200	243,000	+163,800	+206.8%
Total, Research and development.....	168,350	223,740	347,132	+123,392	+55.1%
Infrastructure					
Radiological facilities management					
Space and defense infrastructure.....	33,532	39,303	30,650	-8,653	-22.0%
Medical isotopes infrastructure					
Medical isotopes infrastructure.....	21,026	14,251	15,634	+1,383	+9.7%
Construction:					
05-E-203 Facility modifications for					
U-233 disposition, Oak Ridge					
National Laboratory, Oak Ridge, TN.....	13,509	—	—	—	—
Total, Medical isotopes infrastructure.....	34,535	14,251	15,634	+1,383	+9.7%
Enrichment facility and uranium management.....	496	495	491	-4	-0.8%
Research reactor infrastructure.....	—	—	2,947	+2,947	N/A
Total, Radiological facilities management.....	68,563	54,049	49,722	-4,327	-8.0%
Idaho facilities management					
INL infrastructure					
INL operations and infrastructure.....	120,809	101,878	89,260	-12,618	-12.4%
Construction:					
06-E-200 Project engineering and design					
(PED), Idaho National Laboratory, ID.....	—	7,791	6,030	-1,761	-22.6%
06-E-201 Gas test loop in the ATR, INL, ID.....	—	3,054	—	-3,054	-100.0%
99-E-200 Test reactor area electrical					
utility upgrade, Idaho National					
Engineering Laboratory, ID.....	1,511	—	—	—	—
Total, Construction.....	1,511	10,845	6,030	-4,815	-44.4%
Total, INL infrastructure.....	122,320	112,723	95,290	-17,433	-15.5%
Total, Idaho facilities management.....	122,320	112,723	95,290	-17,433	-15.5%

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Idaho sitewide safeguards and security.....	58,103	74,288	—	-74,288	-100.0%
Total, Infrastructure.....	248,986	241,060	145,012	-96,048	-39.8%
Spent nuclear fuel management.....	6,681	—	—	—	—
Program direction.....	60,076	60,498	67,608	+7,110	+11.8%
Transfer from state department.....	14,000	—	—	—	—
Total, Nuclear Energy.....	521,903	552,028	559,752	+7,724	+1.4%
Environment, Safety and Health					
Office of environment, safety and health (non-defense).....	7,936	7,029	9,128	+2,099	+29.9%
Program direction.....	19,842	20,691	19,993	-698	-3.4%
Total, Environment, Safety and Health.....	27,778	27,720	29,121	+1,401	+5.1%
Office of Legacy Management					
Legacy management.....	30,883	33,187	33,139	-48	-0.1%
Subtotal, Energy Supply and Conservation.....	1,938,425	1,948,656	1,923,361	-25,295	-1.3%
Adjustments:					
Use of prior year balances.....	-12,263	—	—	—	—
Funding from other defense activities.....	-114,347	-122,664	—	+122,664	+100.0%
Funding from Naval Reactors.....	-10,000	-13,365	—	+13,365	+100.0%
Total, Adjustments.....	-136,610	-136,029	—	+136,029	+100.0%
Total, Energy Supply And Conservation.....	1,801,815	1,812,627	1,923,361	+110,734	+6.1%
Clean Coal Technology					
Deferral of unobligated balances, FY 2005.....	—	257,000	—	-257,000	-100.0%
Advance appropriation.....	97,000	—	—	—	—
Deferral of unobligated balances, FY 2007.....	—	-257,000	257,000	+514,000	+200.0%
Rescission.....	—	—	-203,000	-203,000	N/A
Rescission, uncommitted balances.....	—	-20,000	—	+20,000	+100.0%
Transfer to Fossil R&D (FutureGen).....	—	—	-54,000	-54,000	N/A
Deferral.....	-257,000	—	—	—	—
Total, Clean Coal Technology.....	-160,000	-20,000	—	+20,000	+100.0%
Fossil Energy Research And Development					
Coal					
Clean coal power initiative.....	47,944	49,500	4,957	-44,543	-90.0%
FutureGen.....	17,258	17,820	54,000	+36,180	+203.0%
Fuels and power systems					
Innovations for existing plants.....	18,646	25,146	16,015	-9,131	-36.3%
Advanced integrated gasification combined cycle.....	44,639	55,886	53,982	-1,904	-3.4%
Advanced turbines.....	15,043	17,820	12,801	-5,019	-28.2%
Carbon sequestration.....	44,327	66,330	73,971	+7,641	+11.5%
Fuels.....	31,341	28,710	22,127	-6,583	-22.9%
Fuels cells.....	75,360	61,380	63,352	+1,972	+3.2%
Advanced research.....	41,865	52,622	28,914	-23,708	-45.1%
Combustion systems.....	5,093	—	—	—	—
U.S./China energy and environmental center.....	986	984	—	-984	-100.0%
Total, Fuels and power systems.....	277,300	308,878	271,162	-37,716	-12.2%
Total, Coal.....	342,502	376,198	330,119	-46,079	-12.2%

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Natural gas technologies.....	43,632	32,670	—	-32,670	-100.0%
Petroleum - Oil technologies.....	32,985	31,680	—	-31,680	-100.0%
Program direction.....	105,602	105,872	129,196	+23,324	+22.0%
Plant and capital equipment.....	6,902	19,800	—	-19,800	-100.0%
Fossil energy environmental restoration.....	9,467	9,504	9,715	+211	+2.2%
Import/export authorization.....	1,774	1,781	—	-1,781	-100.0%
Advanced metallurgical research.....	9,861	7,920	—	-7,920	-100.0%
National academy of sciences program review.....	493	—	—	—	—
Special recruitment programs.....	656	649	656	+7	+1.1%
Cooperative research and development.....	8,052	5,940	—	-5,940	-100.0%
Subtotal, Fossil Energy Research and Development.....	561,926	592,014	469,686	-122,328	-20.7%
Use of prior year balances.....	-1,074	—	—	—	—
Total, Fossil Energy Research And Development.....	560,852	592,014	469,686	-122,328	-20.7%
Naval Petroleum & Oil Shale Reserves					
Production operations.....	8,555	—	10,514	+10,514	N/A
Management.....	9,195	—	8,296	+8,296	N/A
Naval petroleum & oil shale reserves.....	—	21,285	—	-21,285	-100.0%
Subtotal, Naval petroleum & oil shale reserves.....	17,750	21,285	18,810	-2,475	-11.6%
Use of prior year balances.....	—	—	—	—	—
Total, Naval Petroleum & Oil Shale Reserves.....	17,750	21,285	18,810	-2,475	-11.6%
Elk Hills School Lands Fund					
California teachers' pension fund payment.....	—	48,000	—	-48,000	-100.0%
Advance appropriation for previous years.....	36,000	36,000	—	-36,000	-100.0%
Total, Elk Hills School Lands Fund.....	36,000	84,000	—	-84,000	-100.0%
Strategic Petroleum Reserve					
SPR - Facilities development					
Storage facilities development.....	109,946	43,000	—	-43,000	-100.0%
Management.....	16,764	—	—	—	—
Strategic petroleum reserve.....	—	164,340	155,430	-8,910	-5.4%
Total, SPR - Facilities development.....	126,710	207,340	155,430	-51,910	-25.0%
Strategic Petroleum Account					
SPR - Oil acquisition.....	43,000	-43,000	—	+43,000	+100.0%
Northeast Home Heating Oil Reserve					
Northeast home heating oil reserve.....	4,930	—	4,950	+4,950	N/A
Use of prior year balances.....	—	—	—	—	—
Total, Northeast Home Heating Oil Reserve.....	4,930	—	4,950	+4,950	N/A
Total, Strategic Petroleum Reserve.....	174,640	164,340	160,380	-3,960	-2.4%
Uranium Enrichment Decontamination And Decommissioning Fund					
Decontamination and decommissioning.....	415,655	536,806	559,368	+22,562	+4.2%
Uranium/thorium reimbursement.....	79,360	19,800	20,000	+200	+1.0%
Total, Uranium Enrichment D&D Fund.....	495,015	556,606	579,368	+22,762	+4.1%
Energy Information Administration					
National energy information system.....	83,819	85,314	89,769	+4,455	+5.2%

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Non-Defense Environmental Cleanup					
West Valley demonstration project.....	73,628	76,329	73,400	-2,929	-3.8%
Gaseous diffusion plants.....	143,962	48,325	74,860	+26,535	+54.9%
Depleted uranium hexafluoride conversion, 02-U-101.....	99,200	84,945	32,556	-52,389	-61.7%
Fast flux test reactor facility (WA).....	45,715	45,652	34,843	-10,809	-23.7%
Small sites:					
Argonne National Laboratory.....	1,779	10,382	10,726	+344	+3.3%
Brookhaven National Laboratory.....	41,322	33,985	28,272	-5,713	-16.8%
Idaho National Laboratory.....	—	5,221	7,000	+1,779	+34.1%
Consolidated business center:					
California Site Support.....	98	99	160	+61	+61.6%
Inhalation Toxicology Laboratory.....	487	302	2,931	+2,629	+870.5%
Lawrence Berkeley National Laboratory.....	4,038	3,861	—	-3,861	-100.0%
Stanford Linear Accelerator Center.....	2,480	3,465	5,720	+2,255	+65.1%
Energy Technology Engineering Center.....	18,238	8,910	16,000	+7,090	+79.6%
Los Alamos National Laboratory.....	447	485	1,025	+540	+111.3%
Lab for Energy-Related Health Research.....	496	—	—	—	—
Moab.....	7,711	27,726	22,865	-4,861	-17.5%
Subtotal, Small sites.....	77,096	94,436	94,699	+263	+0.3%
Total, Non-Defense Environmental Cleanup.....	439,601	349,687	310,358	-39,329	-11.2%
Science					
High energy physics					
Proton accelerator-based physics.....	391,360	375,099	376,536	+1,437	+0.4%
Electron accelerator-based physics.....	135,001	117,033	117,460	+427	+0.4%
Non-accelerator physics.....	55,590	48,016	59,271	+11,255	+23.4%
Theoretical physics.....	50,065	48,190	52,056	+3,866	+8.0%
Advanced technology R&D.....	90,145	128,356	159,476	+31,120	+24.2%
Construction:					
07-SC-07 Project engineering and design (PED)					
Electron neutrino appearance (EνA).....	—	—	10,300	+10,300	N/A
98-G-304 Neutrinos at the main injector,					
Fermilab.....	745	—	—	—	—
Total, High energy physics.....	722,906	716,694	775,099	+58,405	+8.1%
Nuclear physics					
Operation and maintenance.....	394,549	365,054	439,540	+74,486	+20.4%
Construction:					
07-SC-001 Project engineering and design (PED),					
12 GeV continuous electron beam accelerator					
facility upgrade Thomas Jefferson National					
Accelerator facility, Newport News, VA.....					
—	—	—	7,000	+7,000	N/A
07-SC-002 Electron beam ion source					
Brookhaven National Laboratory, NY.....					
—	—	—	7,400	+7,400	N/A
06-SC-02 Project engineering and design (PED),					
Electron beam ion source, Brookhaven National					
Laboratory, Upton, NY.....					
—	1,980	120	-1,860	-93.9%	
Total, Construction.....	—	1,980	14,520	+12,540	+633.3%
Total, Nuclear physics.....	394,549	367,034	454,060	+87,026	+23.7%

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Biological and environmental research					
Research.....	556,677	579,831	510,263	-69,568	-12.0%
Construction:					
05-SC-004 Project engineering and design (PED), Facility for the production and characterization of proteins and molecular tags.....	9,920	—	—	—	—
Total, Construction.....	9,920	—	—	—	—
Total, Biological and environmental research.....	566,597	579,831	510,263	-69,568	-12.0%
Basic energy sciences					
Research					
Materials sciences and engineering research.....	621,226	737,715	1,004,212	+266,497	+36.1%
Chemical sciences, geosciences and energy biosciences.....	232,365	220,550	268,499	+47,949	+21.7%
Total, Research.....	853,591	958,265	1,272,711	+314,446	+32.8%
Construction:					
07-SC-06 Project engineering and design (PED) National Synchrotron light source II (NSLS-II).....	—	—	20,000	+20,000	N/A
07-SC-12 Project engineering and design (PED) Advanced light source user building, LBNL.....	—	—	3,000	+3,000	N/A
05-R-320 Linac coherent light source (LCLS), Slac.....	29,760	82,170	105,740	+23,570	+28.7%
05-R-321 Center for functional nanomaterials, Brookhaven national laboratory.....	18,317	36,187	18,864	-17,323	-47.9%
04-R-313 The molecular foundry, LBNL.....	31,828	9,510	257	-9,253	-97.3%
03-SC-002 Project engineering and design (PED), Linac coherent light source, Slac.....	19,914	2,518	161	-2,357	-93.6%
03-R-312 Center for nanophase materials sciences, ORNL.....	17,669	—	—	—	—
03-R-313 Center for integrated nanotechnology, SNL.....	30,650	4,580	247	-4,333	-94.6%
02-SC-002 Project engineering and design (PED), various locations.....	1,996	—	—	—	—
99-E-334 Spallation neutron source, ORNL.....	79,891	41,327	—	-41,327	-100.0%
Total, Construction.....	230,025	176,292	148,269	-28,023	-15.9%
Total, Basic energy sciences.....	1,083,616	1,134,557	1,420,980	+286,423	+25.2%
Advanced scientific computing research.....	226,180	234,684	318,654	+83,970	+35.8%

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Science laboratories infrastructure					
Laboratories facilities support					
Infrastructure support.....	1,752	1,505	1,520	+15	+1.0%
General plant projects.....	—	2,970	—	-2,970	-100.0%
Construction					
07-SC-04 Science laboratories infrastructure project engineering and design.....	—	—	8,908	+8,908	N/A
04-SC-001 Science laboratories infrastructure project engineering and design (PED).....	4,960	2,970	—	-2,970	-100.0%
03-SC-001 Science laboratories infrastructure project engineering and design (PED).....	313	—	—	—	—
MEL-001 Multiprogram energy laboratory infrastructure projects, various locations.....	14,423	14,720	19,033	+4,313	+29.3%
Total, Construction.....	19,696	17,690	27,941	+10,251	+57.9%
Total, Laboratories facilities support.....	21,448	22,165	29,461	+7,296	+32.9%
Oak Ridge landlord.....	5,039	5,028	5,079	+51	+1.0%
Excess facilities disposition.....	6,051	14,491	16,348	+1,857	+12.8%
Safety-related corrective actions.....	4,960	—	—	—	—
Total, Science laboratories infrastructure.....	37,498	41,684	50,888	+9,204	+22.1%
Fusion energy sciences program.....	266,947	287,644	318,950	+31,306	+10.9%
Safeguards and security.....	72,773	73,630	76,592	+2,962	+4.0%
Science program direction					
Field offices.....	90,309	91,013	95,832	+4,819	+5.3%
Headquarters.....	63,722	68,105	75,045	+6,940	+10.2%
Total, Science program direction.....	154,031	159,118	170,877	+11,759	+7.4%
Workforce development for teachers and scientists.....	7,599	7,120	10,952	+3,832	+53.8%
Small business innovation research (SBIR).....	113,621	—	—	—	—
Subtotal, Science.....	3,646,317	3,601,996	4,107,315	+505,319	+14.0%
Adjustments:					
Use of prior year balances.....	-5,062	—	—	—	—
Less security charge for reimbursable work.....	-5,605	-5,605	-5,605	—	—
Total, Adjustments.....	-10,667	-5,605	-5,605	—	—
Total, Science.....	3,635,650	3,596,391	4,101,710	+505,319	+14.1%
Nuclear Waste Disposal					
Nuclear waste disposal fund					
Repository program.....	263,872	19,800	80,986	+61,186	+309.0%
Intergrated spent fuel recycling.....	—	49,500	—	-49,500	-100.0%
Program direction.....	79,360	79,200	75,434	-3,766	-4.8%
Total, Nuclear Waste Disposal.....	343,232	148,500	156,420	+7,920	+5.3%

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Departmental Administration					
Administrative operations:					
Salaries and expenses:					
Office of the Secretary.....	4,644	5,365	5,539	+174	+3.2%
Board of contract appeals.....	648	644	147	-497	-77.2%
Chief financial officer.....	35,616	37,402	36,790	-612	-1.6%
Management.....	53,856	53,853	55,237	+1,384	+2.6%
Human Capital Management.....	17,378	17,348	22,029	+4,681	+27.0%
Chief information officer.....	37,967	39,133	47,722	+8,589	+21.9%
Congressional & intergovernmental affairs.....	4,826	4,795	4,866	+71	+1.5%
Economic impact and diversity.....	5,099	5,318	5,144	-174	-3.3%
General counsel.....	21,774	23,069	24,725	+1,656	+7.2%
Policy and International Affairs.....	14,993	14,897	18,744	+3,847	+25.8%
Public affairs.....	2,703	4,475	4,419	-56	-1.3%
Total, Salaries and expenses.....	199,504	206,299	225,362	+19,063	+9.2%
Program support					
Minority economic impact.....	823	818	825	+7	+0.9%
Policy analysis and systems studies.....	392	389	612	+223	+57.3%
Environmental policy studies.....	562	558	520	-38	-6.8%
Cybersecurity and secure communications.....	24,733	24,575	38,183	+13,608	+55.4%
Corporate management information program (CIO).....	31,881	22,908	22,917	+9	+0.0%
Total, Program support.....	58,391	49,248	63,057	+13,809	+28.0%
Competitive sourcing initiative (A-76).....	2,480	2,464	2,982	+518	+21.0%
Total, Administrative operations.....	260,375	258,011	291,401	+33,390	+12.9%
Cost of work for others.....	71,048	80,207	80,239	+32	+0.0%
Subtotal, Departmental Administration (gross).....	331,423	338,218	371,640	+33,422	+9.9%
Adjustments:					
Use of prior year balances & other adjustments.....	-244	—	—	—	—
Funding from other defense activities.....	-91,700	-86,699	-93,258	-6,559	-7.6%
Total, Adjustments.....	-91,944	-86,699	-93,258	-6,559	-7.6%
Total, Departmental Administration (gross).....	239,479	251,519	278,382	+26,863	+10.7%
Miscellaneous revenues.....	-110,881	-123,000	-149,557	-26,557	-21.6%
Total, Departmental Administration (Net).....	128,598	128,519	128,825	+306	+0.2%
Office Of The Inspector General					
Office of inspector general.....	41,176	41,580	45,507	+3,927	+9.4%

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Weapons Activities					
Directed stockpile work					
Life extension program					
B61.....	118,038	50,375	58,934	+8,559	+17.0%
W76.....	230,766	149,277	151,684	+2,407	+1.6%
W80.....	141,988	98,158	102,044	+3,886	+4.0%
Total, Life extension program.....	490,792	297,810	312,662	+14,852	+5.0%
Stockpile systems					
B61.....	86,270	65,376	63,782	-1,594	-2.4%
W62.....	18,068	8,876	3,738	-5,138	-57.9%
W76.....	122,177	62,891	56,174	-6,717	-10.7%
W78.....	43,986	32,299	50,662	+18,363	+56.9%
W80.....	41,237	26,070	27,230	+1,160	+4.4%
B83.....	45,273	26,121	23,365	-2,756	-10.6%
W84.....	2,451	4,398	1,465	-2,933	-66.7%
W87.....	88,580	50,162	59,333	+9,171	+18.3%
W88.....	62,713	32,493	39,796	+7,303	+22.5%
Total, Stockpile systems.....	510,755	308,686	325,545	+16,859	+5.5%
Reliable replacement warhead.....	—	24,750	27,707	+2,957	+11.9%
Warheads dismantlement.....	—	59,400	75,000	+15,600	+26.3%
Retired warheads stockpile systems.....	72,907	—	—	—	—
Stockpile services					
Production support.....	—	227,700	236,115	+8,415	+3.7%
Research and development.....	4,900	60,640	63,948	+3,308	+5.5%
R&D certification and safety.....	149,316	225,450	194,199	-31,251	-13.9%
Management, technology, and production.....	113,607	167,891	159,662	-8,229	-4.9%
Responsive infrastructure.....	—	—	15,430	+15,430	N/A
Reliable replacement warhead.....	8,929	—	—	—	—
Total, Stockpile services.....	276,752	681,681	669,354	-12,327	-1.8%
Total, Directed stockpile work.....	1,351,206	1,372,327	1,410,268	+37,941	+2.8%
Science campaign					
Primary assessment technologies.....	73,388	49,221	50,527	+1,306	+2.7%
Test readiness.....	—	19,800	14,757	-5,043	-25.5%
Dynamic materials properties.....	85,837	83,055	80,727	-2,328	-2.8%
Advanced radiography.....	54,934	49,025	36,745	-12,280	-25.0%
Secondary assessment technologies.....	63,094	75,569	81,006	+5,437	+7.2%
Total, Science campaign.....	277,253	276,670	263,762	-12,908	-4.7%
Engineering campaigns					
Enhanced surety.....	32,859	39,600	26,731	-12,869	-32.5%
Weapon systems engineering assessment technology.....	27,054	17,365	21,156	+3,791	+21.8%
Nuclear survivability.....	9,385	22,162	14,973	-7,189	-32.4%
Enhanced surveillance.....	99,089	99,205	86,526	-12,679	-12.8%
Engineering campaign construction activities					
MESA, other project costs.....	4,564	4,667	4,613	-54	-1.2%
Construction:					
01-D-108 Microsystem & engineering science applications (MESA), SNL, Albuquerque, NM.....	85,816	64,908	6,920	-57,988	-89.3%
Total, Engineering campaign construction activities.....	90,380	69,575	11,533	-58,042	-83.4%
Total, Engineering campaigns.....	258,767	247,907	160,919	-86,988	-35.1%

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Inertial confinement fusion ignition and high yield campaign					
Ignition.....	68,889	74,859	79,763	+4,904	+6.6%
Support of stockpile program.....	38,679	19,673	5,872	-13,801	-70.2%
NIF diagnostics, cryogenics and experiment support.....	48,635	42,578	45,959	+3,381	+7.9%
Pulsed power inertial confinement fusion.....	10,992	10,902	10,603	-299	-2.7%
University grants/other support.....	7,715	7,623	8,903	+1,280	+16.8%
Facility operations and target production.....	62,557	63,977	43,021	-20,956	-32.8%
Inertial fusion technology.....	33,731	47,520	—	-47,520	-100.0%
NIF demonstration program.....	94,943	101,306	143,438	+42,132	+41.6%
High-energy petawatt laser development.....	41,643	34,650	2,213	-32,437	-93.6%
Subtotal, Inertial confinement fusion and high yield campaign.....	407,784	403,088	339,772	-63,316	-15.7%
Construction:					
96-D-111 National ignition facility (NIF), Lawrence Livermore National Laboratory, Livermore, CA.....	128,972	140,494	111,419	-29,075	-20.7%
Total, Inertial confinement fusion and high yield campaign.....	536,756	543,582	451,191	-92,391	-17.0%
Advanced simulation and computing campaign					
Operations and maintenance.....	694,994	599,772	617,955	+18,183	+3.0%
Construction:					
00-D-103 Terascale simulation facility, Lawrence Livermore National Laboratory, Livermore, CA.....	3,202	—	—	—	—
Total, Construction.....	3,202	—	—	—	—
Total, Advanced simulation and computing.....	698,196	599,772	617,955	+18,183	+3.0%
Pit manufacturing and certification					
W88 pit manufacturing.....	123,147	119,717	147,658	+27,941	+23.3%
W88 pit certification.....	71,292	61,276	56,605	-4,671	-7.6%
Pit manufacturing capability.....	13,732	22,840	33,335	+10,495	+46.0%
Modern pit facility.....	6,606	—	—	—	—
Pit campaign support activities at NTS.....	48,793	34,830	—	-34,830	-100.0%
Total, Pit manufacturing and certification.....	263,570	238,663	237,598	-1,065	-0.4%
Readiness Campaign					
Stockpile readiness.....	45,450	31,086	17,576	-13,510	-43.5%
High explosive readiness/assembly campaign.....	29,349	16,926	17,188	+262	+1.5%
Non-nuclear readiness.....	32,696	28,344	31,171	+2,827	+10.0%
Tritium readiness					
Operations and maintenance.....	58,386	62,067	86,385	+24,318	+39.2%
Construction:					
98-D-125 Tritium extraction facility, Savannah River Site, Aiken, SC.....	20,834	24,645	—	-24,645	-100.0%
Total, Tritium readiness.....	79,220	86,712	86,385	-327	-0.4%
Advanced design and production technologies.....	78,757	53,499	53,645	+146	+0.3%
Total, Readiness campaign.....	265,472	216,567	205,965	-10,602	-4.9%

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Readiness in technical base and facilities (RTBF)					
Operations of facilities.....	1,114,182	1,166,151	1,203,786	+37,635	+3.2%
Program readiness.....	105,315	104,681	75,167	-29,514	-28.2%
Special projects.....	38,331	—	—	—	—
Material recycle and recovery.....	83,667	72,003	69,982	-2,021	-2.8%
Containers.....	22,487	17,074	20,130	+3,056	+17.9%
Storage.....	21,494	24,970	35,285	+10,315	+41.3%
Subtotal, Readiness in technical base and facilities.....	1,385,476	1,384,879	1,404,350	+19,471	+1.4%
Construction:					
07-D-140 Project engineering and design (PED) various locations.....	—	—	4,977	+4,977	N/A
07-D-220 Radioactive liquid waste treatment facility upgrade project, LANL.....	—	—	14,828	+14,828	N/A
06-D-140 Project engineering design (PED) various locations.....	—	13,972	51,577	+37,605	+269.1%
06-D-402 NTS replace fire stations 1 & 2 Nevada Test Site, NV.....	—	8,201	13,919	+5,718	+69.7%
06-D-403 Tritium facility modernization Lawrence Livermore National Laboratory, Livermore, CA.....	—	2,574	7,810	+5,236	+203.4%
06-D-404 Building remediation, restoration, and upgrade, Nevada Test Site, NV.....	—	15,840	—	-15,840	-100.0%
05-D-140 Project engineering design various locations.....	14,485	6,930	9,615	+2,685	+38.7%
05-D-401 Building 12-64 production bays upgrades Pantex Plant, Amarillo, TX.....	24,902	10,890	—	-10,890	-100.0%
05-D-402 Beryllium capability(BEC) project, Y-12 National Security Complex, Oakridge, TN.....	3,598	7,623	5,084	-2,539	-33.3%
04-D-101 Test capabilities revitalization, Sandia National Laboratories, Albuquerque, NM.....	239	—	—	—	—
04-D-102 Exterior communications infrastructure modernization Sandia National Laboratories, Albuquerque, NM.....	550	—	—	—	—
04-D-103 Project engineering and design, (PED) various locations.....	1,488	1,980	—	-1,980	-100.0%
04-D-125 Chemistry and metallurgy facility replacement project, Los Alamos National Laboratory, Los Alamos, NM.....	39,684	54,450	112,422	+57,972	+106.5%
04-D-126 Building 12-44 production cells upgrade, Pantex plant, Amarillo, TX.....	2,579	—	—	—	—
04-D-128 TA-18 Mission relocation project Los Alamos National Laboratory, Los Alamos, NM.....	—	12,870	24,197	+11,327	+88.0%

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03-D-102 National security sciences building Los Alamos National Laboratory, Los Alamos, NM.....	37,100	6,390	—	-6,390	-100.0%
03-D-103 Project engineering and design (PED) various locations.....	13,666	28,710	14,161	-14,549	-50.7%
03-D-123 Special nuclear materials component requalification facility, Pantex plant, Amarillo, TX.....	4,566	—	—	—	—
02-D-103 Project engineering and design (PED), various locations.....	4,970	—	—	—	—
02-D-105 Engineering technology complex upgrade (ETCU), LLNL, Livermore, CA.....	5,357	—	—	—	—
01-D-103 Project engineering and design (PED) various locations.....	5,953	8,910	1,565	-7,345	-82.4%
01-D-124 HEU materials facility, Y-12 plant, Oak Ridge, TN.....	113,099	80,536	21,267	-59,269	-73.6%
Total, Construction.....	<u>272,236</u>	<u>259,876</u>	<u>281,422</u>	<u>+21,546</u>	<u>+8.3%</u>
Total, Readiness in technical base and facilities.....	1,657,712	1,644,755	1,685,772	+41,017	+2.5%
Secure transportation asset Operations and equipment.....	142,736	142,328	130,484	-11,844	-8.3%
Program direction.....	<u>56,973</u>	<u>67,651</u>	<u>78,780</u>	<u>+11,129</u>	<u>+16.5%</u>
Total, Secure transportation asset.....	199,709	209,979	209,264	-715	-0.3%
Nuclear weapons incident response.....	98,427	117,608	135,354	+17,746	+15.1%
Facilities and infrastructure recapitalization program Operation and maintenance.....	289,237	99,840	245,283	+145,443	+145.7%
Construction 07-D-253 TA 1 heating systems modernization (HSM) Sandia National Laboratory.....	—	—	14,500	+14,500	N/A
06-D-160 Project engineering and design various locations.....	—	5,753	2,700	-3,053	-53.1%
06-D-601 Electrical distribution system upgrade, Pantex Plant, Amarillo, TX.....	—	3,960	6,429	+2,469	+62.3%
06-D-602 Gas main and distribution system upgrade, Pantex Plant, Amarillo, TX.....	—	3,663	3,145	-518	-14.1%
06-D-603 Steam plant life extension project (SLEP), Y-12, National Security Complex, Oakridge, TN.....	—	722	17,811	+17,089	+2,366.9%
05-D-160 Facilities and infrastructure recapitalization program project engineering and design (PED), various locations.....	8,631	10,537	648	-9,889	-93.9%

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				\$	%
05-D-601 Compressed air upgrades project (CAUP), Y-12, National security complex, Oakridge, TN.....	4,365	9,644	702	-8,942	-92.7%
05-D-602 Power grid infrastructure upgrade (PGIU), Los Alamos National Laboratory, Los Alamos, NM.....	9,921	8,415	—	-8,415	-100.0%
05-D-603 New master substation (NMSU) SNL.....	595	6,831	—	-6,831	-100.0%
04-D-203 Facilities and infrastructure recapitalization program (FIRP), project engineering design (PED), various locations.....	973	—	—	—	—
Total, Construction.....	24,485	49,525	45,935	-3,590	-7.2%
Total, Facilities and infrastructure recapitalization program.....	313,722	149,365	291,218	+141,853	+95.0%
Environmental projects and operations					
Long Term Response Actions.....	—	—	17,211	+17,211	N/A
Safeguards and security					
Operations and maintenance.....	715,221	757,161	665,701	-91,460	-12.1%
Construction:					
05-D-170 Project engineering and design, various locations.....	16,866	40,590	—	-40,590	-100.0%
05-D-701 Security perimeter project, Los Alamos National Laboratory, Los Alamos, NM.....	19,842	—	—	—	—
Total, Construction.....	36,708	40,590	—	-40,590	-100.0%
Cybersecurity.....	—	—	88,711	+88,711	N/A
Total, Safeguards and security.....	751,929	797,751	754,412	-43,339	-5.4%
Subtotal, Weapons Activities.....	6,672,719	6,414,946	6,440,889	+25,943	+0.4%
Adjustments					
Use of prior year balances.....	-16,372	-13,349	—	+13,349	+100.0%
Less security charge for reimbursable work.....	-30,000	-32,000	-33,000	-1,000	-3.1%
Transfer to Office of the Administrator.....	-3,205	—	—	—	—
Undistributed adjustment.....	2,400	—	—	—	—
Total, Adjustments.....	-47,177	-45,349	-33,000	+12,349	+27.2%
Total, Weapons Activities.....	6,625,542	6,369,597	6,407,889	+38,292	+0.6%

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Defense Nuclear Nonproliferation					
Nonproliferation and verification R&D					
Operations and maintenance.....	219,836	305,910	260,967	-44,943	-14.7%
Construction:					
06-D-180 06-01 Project engineering and design (PED), Pacific Northwest National Laboratory, Richland, WA.....	—	12,870	7,920	-4,950	-38.5%
Total, Nonproliferation & verification R&D.....	219,836	318,780	268,887	-49,893	-15.7%
Nonproliferation and international security.....	143,764	74,250	127,411	+53,161	+71.6%
International nuclear materials protection and cooperation.....	403,451	422,730	413,182	-9,548	-2.3%
Global initiatives for proliferation prevention.....	40,675	39,600	—	-39,600	-100.0%
HEU transparency implementation.....	20,784	19,288	—	-19,288	-100.0%
Elimination of weapons-grade plutonium production program.....	67,331	174,423	206,654	+32,231	+18.5%
Fissile materials disposition					
U.S. surplus materials disposition.....	158,436	193,050	235,051	+42,001	+21.8%
Russian surplus materials disposition.....	63,493	34,163	34,695	+532	+1.6%
Construction:					
99-D-141 Pit disassembly and conversion facility, Savannah River, SC.....	32,044	23,760	78,700	+54,940	+231.2%
99-D-143 Mixed oxide fuel fabrication facility, Savannah River, SC.....	365,087	217,800	289,510	+71,710	+32.9%
Total, Construction.....	397,131	241,560	368,210	+126,650	+52.4%
Total, Fissile materials disposition.....	619,060	468,773	637,956	+169,183	+36.1%
Offsite source recovery project.....	7,540	—	—	—	—
Global threat reduction initiative.....	—	96,995	106,818	+9,823	+10.1%
Subtotal, Defense Nuclear Nonproliferation.....	1,522,441	1,614,839	1,760,908	+146,069	+9.0%
Adjustments:					
Use of prior year balances.....	-14,475	—	-34,695	-34,695	N/A
Total, Defense Nuclear Nonproliferation.....	1,507,966	1,614,839	1,726,213	+111,374	+6.9%

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Naval Reactors					
Naval reactors development					
Operation and maintenance.....	765,041	721,512	761,176	+39,664	+5.5%
Transfer to nuclear energy.....	—	13,365	—	-13,365	-100.0%
Construction:					
07-D-190 Materials research technology complex (MRTC).....	—	—	1,485	+1,485	N/A
06-D-901 Central office building 2, Atomic Power Laboratory, West Mifflin, PA.....	—	6,930	—	-6,930	-100.0%
05-N-900 Materials development facility building, Schenectady, NY.....	6,151	9,801	1,287	-8,514	-86.9%
90-N-102 Expended core facility dry cell project, Naval Reactors Facility, ID.....	981	—	—	—	—
Total, Construction.....	7,132	16,731	2,772	-13,959	-83.4%
Total, Naval reactors development.....	772,173	751,608	763,948	+12,340	+1.6%
Program direction.....	29,264	29,997	31,185	+1,188	+4.0%
Subtotal, Naval Reactors.....	801,437	781,605	795,133	+13,528	+1.7%
Total, Naval Reactors.....	801,437	781,605	795,133	+13,528	+1.7%
Office Of The Administrator					
Office of the administrator.....	363,350	345,346	386,576	+41,230	+11.9%
Use of prior year balances.....	—	-6,896	—	+6,896	+100.0%
Total, Office Of The Administrator.....	363,350	338,450	386,576	+48,126	+14.2%
Defense Environmental Cleanup					
Closure sites:					
Ashtabula.....	8,752	15,841	295	-15,546	-98.1%
Columbus.....	21,190	9,405	—	-9,405	-100.0%
Closure sites administration.....	—	—	25,896	+25,896	N/A
Fernald.....	322,538	324,344	258,877	-65,467	-20.2%
Miamiisburg.....	111,593	104,478	34,869	-69,609	-66.6%
Rocky Flats.....	645,679	564,270	1,000	-563,270	-99.8%
Total, Closure sites.....	1,109,752	1,018,338	320,937	-697,401	-68.5%
Hanford site:					
2012 completion projects					
Nuclear material stabilization and disposition PFP.....	194,083	196,688	81,651	-115,037	-58.5%
SNF stabilization and disposition.....	155,390	57,896	81,069	+23,173	+40.0%
Nuclear facility D&D river corridor closure project.....	164,542	176,722	221,022	+44,300	+25.1%
Solid waste stabilization and disposition.....	—	—	39,876	+39,876	N/A
HAMMER facility.....	—	7,425	—	-7,425	-100.0%
B-reactor museum.....	—	1,980	—	-1,980	-100.0%
Total, 2012 completion projects.....	514,015	440,711	423,618	-17,093	-3.9%
2035 completion projects					
Solid waste stabilization and disposition 200 area.....	187,213	165,448	188,989	+23,541	+14.2%
Soil and water remediation - groundwater vadose zone.....	79,535	73,753	75,973	+2,220	+3.0%
Nuclear facility D&D - remainder of					

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Hanford.....	126,165	70,106	94,270	+24,164	+34.5%
Operate waste disposal facility.....	3,546	5,803	3,534	-2,269	-39.1%
SNF stabilization and disposition/storage.....	991	1,795	—	-1,795	-100.0%
Richland community and regulatory support.....	13,124	15,257	18,332	+3,075	+20.2%
Total, 2035 completion projects.....	410,574	332,162	381,098	+48,936	+14.7%
Total, Hanford site.....	924,589	772,873	804,716	+31,843	+4.1%
Office of River Protection:					
Waste treatment and immobilization plant					
01-D-416 Waste treatment and immobilization plant.....	684,480	—	—	—	—
01-D-16A Low activity waste facility.....	—	161,376	77,800	-83,576	-51.8%
01-D-16B Analytical laboratory.....	—	44,552	21,800	-22,752	-51.1%
01-D-16C Balance of facilities.....	—	64,352	48,900	-15,452	-24.0%
01-D-16D High level waste facility.....	—	102,964	253,700	+150,736	+146.4%
01-D-16E Pretreatment facility.....	—	147,515	287,800	+140,285	+95.1%
Total, Waste treatment and immobilization plant.....	684,480	520,759	690,000	+169,241	+32.5%
Tank farm activities					
Rad liquid tank waste stabilization and disposition.....	342,967	325,721	273,656	-52,065	-16.0%
HLW rad liquid tank waste stabilization and disposition legislative proposal.....	31,793	—	—	—	—
River protection community and regulatory support.....	—	466	471	+5	+1.1%
Total, Tank farm activities.....	374,760	326,187	274,127	-52,060	-16.0%
Total, Office of River protection.....	1,059,240	846,946	964,127	+117,181	+13.8%
Idaho National Laboratory:					
SNF stabilization and disposition/storage.....	32,419	12,540	—	-12,540	-100.0%
Nuclear material stabilization and disposition.....	4,369	1,540	1,000	-540	-35.1%
SNF stabilization and disposition - 2012.....	18,524	18,967	18,415	-552	-2.9%
Solid waste stabilization and disposition.....	118,288	138,620	193,910	+55,290	+39.9%
Radioactive liquid tank waste stabilization and disposition.....	70,935	91,276	73,514	-17,762	-19.5%
Construction					
06-D-401 Sodium bearing waste treatment project, Idaho.....	—	53,729	31,000	-22,729	-42.3%
04-D-414 Sodium bearing waste treatment facility, PED Idaho.....	24,701	9,108	—	-9,108	-100.0%
Total, Construction.....	24,701	62,837	31,000	-31,837	-50.7%
Soil and water remediation - 2012.....	126,202	159,880	120,510	-39,370	-24.6%
Nuclear facility D & D.....	21,795	4,976	67,562	+62,586	+1,257.8%
Non-nuclear facility D & D.....	39,934	38,715	3,010	-35,705	-92.2%
Soil and water remediation - 2035.....	1,984	—	—	—	—
Idaho community and regulatory support.....	3,088	3,511	3,683	+172	+4.9%
HLW legislative proposal.....	71,821	—	—	—	—
Total, Idaho National Laboratory.....	534,060	532,862	512,604	-20,258	-3.8%

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NNSA sites and Nevada off-sites					
NNSA sites and Nevada off-sites.....	300	—	—	—	—
Lawrence Livermore National Laboratory.....	61,971	29,283	11,580	-17,703	-60.5%
NNSA Service Center.....	9,502	8,221	26,122	+17,901	+217.7%
Nevada.....	97,700	84,177	79,668	-4,509	-5.4%
Kansas City Plant.....	3,478	4,481	—	-4,481	-100.0%
California site support.....	746	545	370	-175	-32.1%
Pantex.....	24,016	19,458	23,726	+4,268	+21.9%
Sandia National Laboratories.....	20,084	9,672	—	-9,672	-100.0%
Nevada off-sites.....	—	2,818	—	-2,818	-100.0%
Los Alamos National Laboratory.....	116,252	140,792	90,602	-50,190	-35.6%
Total, NNSA sites and Nevada off-sites.....	334,049	299,447	232,068	-67,379	-22.5%
Oak Ridge Reservation:					
Solid waste stabilization and completion - 2006.....	40,362	4,584	—	-4,584	-100.0%
Soil and water remediation - Melton Valley.....	73,512	46,310	—	-46,310	-100.0%
Solid waste stabilization and disposition - 2012.....	48,356	67,679	48,888	-18,791	-27.8%
Soil and water remediation - offsites.....	7,405	16,319	15,381	-938	-5.7%
Nuclear facility D & D, E. Tennessee technology park.....	7,776	5,974	10,094	+4,120	+69.0%
Nuclear facility D & D Y-12.....	23,641	40,154	40,000	-154	-0.4%
Nuclear facility D & D ORNL.....	25,170	15,874	21,956	+6,082	+38.3%
Solid waste stabilization and disposition Science current generation.....	18,220	18,085	18,544	+459	+2.5%
Solid waste stabilization and disposition NNSA current generation.....	19,619	—	—	—	—
OR contract/post closure liabilities/admin.....	12,160	—	—	—	—
OR reservation community and regulatory support.....	3,092	5,613	4,999	-614	-10.9%
Building 3019.....	—	17,821	—	-17,821	-100.0%
Total, Oak Ridge Reservation.....	279,313	238,413	159,862	-78,551	-32.9%
Savannah River sites:					
2012 completion projects					
Nuclear facility D&D.....	—	—	3,664	+3,664	N/A
Nuclear material stabilization and disposition.....	358,696	247,809	208,233	-39,576	-16.0%
Construction:					
04-D-423 Container surveillance capability in 235F.....	20,475	—	21,300	+21,300	N/A
04-D-414 Container surveillance capability in 235F Project engineering and design.....	2,976	18,415	2,935	-15,480	-84.1%
Total, construction.....	23,451	18,415	24,235	+5,820	+31.6%
Total, 2012 completion projects.....	382,147	266,224	236,132	-30,092	-11.3%
2035 completion projects					
SNF stabilization, disposition/storage.....	11,240	13,751	—	-13,751	-100.0%
SR community and regulatory support.....	13,327	12,916	12,542	-374	-2.9%
Nuclear material stabilization and disposition.....	73,874	74,357	41,160	-33,197	-44.6%
Spent nuclear fuel stabilization and disposition.....	10,404	11,161	22,668	+11,507	+103.1%
Solid waste stabilization and disposition.....	103,924	111,867	85,276	-26,591	-23.8%
Soil and water remediation.....	126,220	93,425	103,150	+9,725	+10.4%
Nuclear facility D & D.....	76,832	56,646	12,542	-44,104	-77.9%
Total, 2035 completion projects.....	415,821	374,123	277,338	-96,785	-25.9%

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Tank farm activities					
Radioactive liquid tank waste stabilization and disposition.....	288,498	495,983	507,724	+11,741	+2.4%
High level waste legislative proposal.....	112,039	—	—	—	—
Construction:					
05-D-405 Salt waste processing facility, Savannah River.....	25,792	495	25,700	+25,205	+5,091.9%
04-D-408 Glass waste storage building #2, Savannah River.....	43,476	6,905	—	-6,905	-100.0%
03-D-414 Salt waste processing facility PED, Savannah River.....	23,469	34,990	37,500	+2,510	+7.2%
Total, Construction.....	92,737	42,390	63,200	+20,810	+49.1%
Total, Tank farm activities.....	493,274	538,373	570,924	+32,551	+6.0%
Total, Savannah River site.....	1,291,242	1,178,720	1,084,394	-94,326	-8.0%
Waste Isolation Pilot Plant					
Waste isolation pilot plant.....	148,816	116,773	132,026	+15,253	+13.1%
Central characterization project.....	26,242	38,118	23,190	-14,928	-39.2%
Transportation.....	29,248	37,256	32,940	-4,316	-11.6%
Community and regulatory support.....	23,452	36,184	25,122	-11,062	-30.6%
Total, Waste Isolation Pilot Plant.....	227,758	228,331	213,278	-15,053	-6.6%
Program direction.....	270,016	241,386	291,216	+49,830	+20.6%
Program support.....	24,892	32,519	37,881	+5,362	+16.5%
Safeguards and Security:					
Waste Isolation Pilot Project.....	4,072	4,181	4,324	+143	+3.4%
Oak Ridge Reservation.....	21,850	28,567	22,889	-5,678	-19.9%
Fernald.....	1,157	1,377	1,216	-161	-11.7%
Miamisburg.....	524	—	—	—	—
West Valley.....	495	1,782	1,600	-182	-10.2%
Paducah.....	7,760	10,904	8,707	-2,197	-20.1%
Portsmouth.....	16,009	17,664	15,642	-2,022	-11.4%
Richland/Hanford Site.....	58,429	81,335	77,836	-3,499	-4.3%
Rocky Flats.....	16,455	3,168	—	-3,168	-100.0%
Savannah River Site.....	136,191	135,379	163,626	+28,247	+20.9%
Total, Safeguards and Security.....	262,942	284,357	295,840	+11,483	+4.0%
Technology development.....	58,207	29,765	21,389	-8,376	-28.1%
Uranium enrichment D&D fund contribution.....	459,296	446,490	452,000	+5,510	+1.2%
Subtotal, Defense environmental cleanup.....	6,835,356	6,150,447	5,390,312	-760,135	-12.4%
Use of prior year balances.....	-34,365	—	—	—	—
Salt waste processing facility FY 2005 uncosted balance.....	—	-20,000	—	+20,000	+100.0%
Less security charge for reimbursable work.....	-143	—	—	—	—
Total, Defense Environmental Cleanup.....	6,800,848	6,130,447	5,390,312	-740,135	-12.1%

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Other Defense Activities					
Office of security					
Nuclear safeguards and security.....	193,794	—	—	—	—
Security investigations.....	44,561	—	—	—	—
Program direction.....	57,763	—	—	—	—
Total, Office of security.....	296,118	—	—	—	—
Office of security and safety performance assurance					
Nuclear safeguards and security.....	—	185,009	182,548	-2,461	-1.3%
Security investigations.....	—	46,258	40,000	-6,258	-13.5%
Program direction.....	—	72,757	75,949	+3,192	+4.4%
Total, Security and safety performance assurance.....	—	304,024	298,497	-5,527	-1.8%
Independent oversight and performance assurance.....	24,472	—	—	—	—
Environment, safety & health					
Environment, safety and health (defense).....	108,352	56,908	60,738	+3,830	+6.7%
Program direction.....	20,251	19,351	20,076	+725	+3.7%
Total, Environment, safety and health.....	128,603	76,259	80,814	+4,555	+6.0%
Office of Legacy Management					
Legacy management.....	33,425	31,107	156,790	+125,683	+404.0%
Program direction.....	13,095	13,518	11,061	-2,457	-18.2%
Total, Office of Legacy Management.....	46,520	44,625	167,851	+123,226	+276.1%
Nuclear energy					
Infrastructure					
Idaho facilities management					
INL infrastructure O&M.....	20,719	17,584	—	-17,584	-100.0%
Idaho statewide safeguards and security.....	57,662	74,288	75,949	+1,661	+2.2%
Total, Infrastructure.....	78,381	91,872	75,949	-15,923	-17.3%
Spent nuclear fuel management.....	1,488	—	—	—	—
Program direction.....	33,587	30,792	—	-30,792	-100.0%
Total, Nuclear energy.....	113,456	122,664	75,949	-46,715	-38.1%
Defense related administrative support.....	91,700	86,699	93,258	+6,559	+7.6%
Office of hearings and appeals.....	4,283	4,310	4,422	+112	+2.6%
Subtotal, Other defense activities.....	705,152	638,581	720,791	+82,210	+12.9%
Adjustments:					
Use of prior year balances.....	-15,000	—	—	—	—
Less security charge for reimbursable work (NE).....	-3,003	-3,003	-3,003	—	—
Total, Adjustments.....	-18,003	-3,003	-3,003	—	—
Total, Other Defense Activities.....	687,149	635,578	717,788	+82,210	+12.9%
Defense Nuclear Waste Disposal					
Defense nuclear waste disposal.....	229,152	346,500	388,080	+41,580	+12.0%

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Power Marketing Administrations					
Southeastern Power Administration					
Purchase power and wheeling.....	48,200	47,198	48,003	+805	+1.7%
Program direction.....	5,158	5,544	5,723	+179	+3.2%
Subtotal, Southeastern Power Administration.....	53,358	52,742	53,726	+984	+1.9%
Less alternative financing (for PPW).....	-14,200	-14,485	-13,611	+874	+6.0%
Offsetting collections (P.L. 106-377).....	-34,000	-32,713	-34,392	-1,679	-5.1%
Total, Southeastern Power Administration.....	5,158	5,544	5,723	+179	+3.2%
Southwestern Power Administration					
Operation and maintenance.....	4,639	6,972	7,145	+173	+2.5%
Purchase power and wheeling.....	11,200	12,400	13,600	+1,200	+9.7%
Program direction.....	19,169	19,758	20,782	+1,024	+5.2%
Construction.....	5,309	3,134	3,612	+478	+15.3%
Subtotal, Southwestern Power Administration.....	40,317	42,264	45,139	+2,875	+6.8%
Less alternative financing (for PPW).....	-8,300	-9,400	-10,600	-1,200	-12.8%
Offsetting collections (P.L. 106-377).....	-2,900	-3,000	-3,000	—	—
Total, Southwestern Power Administration.....	29,117	29,864	31,539	+1,675	+5.6%
Western Area Power Administration					
Construction and rehabilitation.....	44,179	53,957	60,205	+6,248	+11.6%
Operation and maintenance.....	45,743	47,295	45,734	-1,561	-3.3%
Purchase power and wheeling.....	271,208	321,397	427,931	+106,534	+33.1%
Program direction.....	141,334	143,667	147,748	+4,081	+2.8%
Utah mitigation and conservation.....	6,150	6,633	6,893	+260	+3.9%
Subtotal, Western Area Power Administration.....	508,614	572,949	688,511	+115,562	+20.2%
Less alternative financing (for O & M).....	—	—	-1,091	-1,091	N/A
Less alternative financing (for Construction).....	-105,631	-58,135	-33,928	+24,207	+41.6%
Less alternative financing (for Program Direction).....	—	—	-9,643	-9,643	N/A
Less alternative financing (for PPW).....	—	—	-153,079	-153,079	N/A
Offsetting collections (P.L. 106-377).....	-227,600	-279,000	-274,852	+4,148	+1.5%
Offsetting collections (P.L. 98-381).....	-3,668	-4,162	-3,705	+457	+11.0%
Total, Western Area Power Administration.....	171,715	231,652	212,213	-19,439	-8.4%
Falcon and Amistad Operating and Maintenance Fund					
Operation and maintenance.....	2,804	2,665	2,500	-165	-6.2%
Total, Power Marketing Administrations.....	208,794	269,725	251,975	-17,750	-6.6%
Colorado River Basins Power Marketing Fund					
Spending authority from offsetting collections					
Equipment, contracts and other related expenses.....	167,876	124,582	180,347	+55,765	+44.8%
Utah mitigation and conservation fund.....	—	6,650	—	-6,650	-100.0%
Program direction.....	38,741	40,036	40,734	+698	+1.7%
Total, Spending authority from offsetting collections.....	206,617	171,268	221,081	+49,813	+29.1%
Offsetting collections.....	-206,617	-194,268	-244,081	-49,813	-25.6%
Total, Colorado River Basins.....	—	-23,000	-23,000	—	—

U.S. DEPARTMENT OF ENERGY
FY 2007 Statistical Table by Appropriation
(dollars in thousands - OMB Scoring)

	FY 2005 Current Approp.	FY 2006 Current Approp.	FY 2007 Congressional Request	FY 2007 vs. FY 2006	
				\$	%
Federal Energy Regulatory Commission					
Federal energy regulatory commission.....	210,000	220,400	230,800	+10,400	+4.7%
FERC revenues.....	-210,000	-220,400	-230,800	-10,400	-4.7%
Total, Federal Energy Regulatory Commission.....	—	—	—	—	—
Uranium Enrichment D&D Fund Discretionary Payments					
Transfer payment from Defense ER&WM.....	-459,296	-446,490	-452,000	-5,510	-1.2%
Fees And Recoveries, Federal Energy Regulatory Commission					
Fees & recoveries in excess of annual appropriations.....	-18,452	-15,542	-16,405	-863	-5.6%