

DEPARTMENT OF ENERGY
Comparative Organization by Congressional Control
FY 2025
(Dollars in Thousands)

FY 2023 Enacted ^{(1),(2),(3)}	FY 2024 Enacted	FY 2025 President's Budget (4)	FY 2025 President's Budget vs. FY 2024 Enacted	
			\$	%

Discretionary Detail by Organization

Undersecretary for Nuclear Security and National Nuclear Security Administration

	FY 2023 Enacted ^{(1),(2),(3)}	FY 2024 Enacted	FY 2025 President's Budget (4)	FY 2025 President's Budget vs. FY 2024 Enacted	FY 2025 President's Budget vs. FY 2024 Enacted
				\$	%
Federal Salaries and Expenses					
Program Direction - National Nuclear Security Administration	491,800	500,000	564,475	+64,475	+12.9%
Use of Prior Year Balance - Federal Salaries and Expenses	-16,800	0	0	0	N/A
Total, Federal Salaries and Expenses	475,000	500,000	564,475	+64,475	+12.9%
Weapons Activities					
B61-12 LEP	672,019	449,850	27,500	-422,350	-93.9%
W88 ALT 370	162,057	178,823	78,700	-100,123	-56.0%
W80-4 LEP	1,122,451	1,009,929	1,164,750	+154,821	+15.3%
W80-4 ALT-SLCM	20,000	70,000	0	-70,000	-100.0%
W87-1 Modification Program	680,127	1,068,909	1,096,033	+27,124	+2.5%
W93 Program	240,509	389,656	455,776	+66,120	+17.0%
B61-13	0	52,000	16,000	-36,000	-69.2%
Stockpile Major Modernization	2,897,163	3,219,167	2,838,759	-380,408	-11.8%
Stockpile Sustainment	1,321,139	1,276,578	1,356,260	+79,682	+6.2%
Weapons Dismantlement and Disposition	56,000	56,000	54,100	-1,900	-3.4%
Production Operations	630,894	710,822	816,567	+105,745	+14.9%
Nuclear Enterprise Assurance	48,911	66,614	75,002	+8,388	+12.6%
Stockpile Management					
Los Alamos Pit Production (formerly Los Alamos Plutonium Operations)	4,954,107	5,329,181	5,140,688	-188,493	-3.5%
21-D-512, Plutonium Pit Production Project, LANL	767,412	833,100	984,611	+151,511	+18.2%
15-D-302, TA-55 Reinvestments Project, Phase 3, LANL	588,234	670,000	470,000	-200,000	-29.9%
07-D-220-04, Transuranic Liquid Waste Facility, LANL	30,002	30,000	39,475	+9,475	+31.6%
04-D-125, Chemistry and Metallurgy Research Replacement Project, LANL	24,759	0	0	0	N/A
138,123	227,122	0	-227,122	-100.0%	
Los Alamos Plutonium Modernization	1,548,530	1,760,222	1,494,086	-266,136	-15.1%
Savannah River Pit Production (formerly Savannah River Plutonium Operations)	58,300	62,764	75,332	+12,568	+20.0%
21-D-511, Savannah River Plutonium Processing Facility, SRS	1,200,000	1,000,235	1,200,000	+199,765	+20.0%
Savannah River Plutonium Modernization	1,258,300	1,062,999	1,275,332	+212,333	+20.0%
Enterprise Pit Production Support (formerly Enterprise Plutonium Support)	88,993	87,779	121,964	+34,185	+38.9%
Plutonium Modernization					
High Explosives & Energetics	2,895,823	2,911,000	2,891,382	-19,618	-0.7%
23-D-516 Energetic Materials Characterization Facility, LANL	101,380	93,558	115,675	+22,117	+23.6%
19,000	0	0	0	N/A	
21-D-510 HE Synthesis Formulation and Production, PX	108,000	83,000	0	-83,000	-100.0%
15-D-301, HE Science & Engineering Facility, PX	20,000	101,356	15,000	-86,356	-85.2%
HE & Energetics	248,380	277,914	130,675	-147,239	-53.0%
Primary Capability Modernization					
18-D-690, Lithium Processing Facility, Y-12	3,144,203	3,188,914	3,022,057	-166,857	-5.2%
216,886	210,770	260,000	+49,230	+23.4%	
06-D-141, Uranium Processing Facility, Y-12	362,000	810,000	800,000	-10,000	-1.2%
Secondary Capability Modernization (SCM)					
536,363	666,914	755,353	+88,439	+13.3%	
Secondary Capability Modernization					
Tritium & Domestic Uranium Enrichment	1,115,249	1,687,684	1,815,353	+127,669	+7.6%
506,649	592,992	661,738	+68,746	+11.6%	
18-D-650 Tritium Finishing Facility, SRS	73,300	35,000	0	-35,000	-100.0%
Tritium and Domestic Uranium Enrichment					
579,949	627,992	661,738	+33,746	+5.4%	
Non-Nuclear Capability Modernization					
123,084	166,990	141,300	-25,690	-15.4%	
22-D-513, Power Sources Capability, SNL	0	37,886	50,000	+12,114	+32.0%
Total, Non-Nuclear Capability Modernization					
123,084	204,876	191,300	-13,576	-6.6%	
Capability Based Investments					
154,220	156,462	153,244	-3,218	-2.1%	
Warhead Assembly Modernization					
0	0	34,000	+34,000	N/A	
Total, Warhead Assembly					
0	0	34,000	+34,000	N/A	
Production Modernization					
5,116,705	5,865,928	5,877,692	+11,764	+0.2%	
Primary Assessment Technologies					
154,507	160,000	183,716	+23,716	+14.8%	
Dynamic Materials Properties					
124,366	128,000	139,982	+11,982	+9.4%	
Advanced Diagnostics					
31,064	35,141	31,500	-3,641	-10.4%	
Secondary Assessment Technologies					
72,104	74,880	56,581	-18,299	-24.4%	
Enhanced Capabilities for Subcritical Experiments					
277,225	292,373	240,298	-52,075	-17.8%	
Hydrodynamic and Subcritical Experiment Execution Support					
142,402	146,163	182,173	+36,010	+24.6%	
17-D-640, U1a Complex Enhancements Project, NNSS					
53,130	126,570	73,083	-53,487	-42.3%	
24-D-513 ZEUS Test Bed Facilities Improvement, NNSS					
0	80,000	0	-80,000	-100.0%	
Assessment Science					
854,798	1,043,127	907,333	-135,794	-13.0%	
Archiving and Support					
43,950	44,805	39,679	-5,126	-11.4%	
Delivery Environments					
37,674	38,388	38,247	-141	-0.4%	
Weapons Survivability					
93,303	88,368	82,002	-6,366	-7.2%	
Studies and Assessments					
5,000	49,000	69,000	+20,000	+40.8%	
Aging and Lifetimes					
87,260	59,955	60,072	+117	+0.2%	
Stockpile Responsiveness					
63,742	69,882	70,000	+118	+0.2%	
Advanced Certification and Qualification					
58,104	59,134	59,000	-134	-0.2%	
Engineering and Integrated Assessments					
389,033	409,532	418,000	+8,468	+2.1%	

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Inertial Confinement Fusion	630,000	690,000	682,830	-7,170	-1.0%
Weapons Technology & Manufacturing Modernization	286,165	307,745	286,489	-21,256	-6.9%
Weapons Technology and Manufacturing Maturation	286,165	307,745	286,489	-21,256	-6.9%
Advanced Simulation and Computing	790,000	830,000	879,500	+49,500	+6.0%
Advanced Simulation & Computing	790,000	830,000	879,500	+49,500	+6.0%
Stockpile Research, Technology, and Engineering	2,949,996	3,280,404	3,174,152	-106,252	-3.2%
Academic Programs and Community Support	111,912	122,000	128,188	+6,188	+5.1%
Operations of Facilities	1,038,000	1,053,000	1,305,000	+252,000	+23.9%
Safety and Environmental Operations	162,000	139,114	191,958	+52,844	+38.0%
Maintenance and Repair of Facilities	651,617	708,000	881,000	+173,000	+24.4%
Recapitalization (formerly Infrastructure and Safety)	561,663	609,665	778,408	+168,743	+27.7%
Operating	2,413,280	2,509,779	3,156,366	+646,587	+25.8%
25-D-511 PULSE New Access, NNS	0	0	25,000	+25,000	N/A
25-D-510 Plutonium Mission Safety & Quality Building, LANL	0	0	48,500	+48,500	N/A
23-D-519, Special Material Facility, Y-12	49,500	0	0	0	N/A
23-D-518 Plutonium Modernization Operations & Waste Management Office Bldg, LANL	48,500	0	0	0	N/A
23-D-517 Electrical Power Capacity Upgrade, LANL	24,000	75,000	70,000	-5,000	-6.7%
22-D-514 Digital Infrastructure Capability Expansion, LLNL	67,300	0	0	0	N/A
Mission Enabling Construction	189,300	75,000	143,500	+68,500	+91.3%
I&O - Construction	189,300	75,000	143,500	+68,500	+91.3%
Infrastructure and Operations	2,602,580	2,584,779	3,299,866	+715,087	+27.7%
STA Operations and Equipment	214,367	239,008	236,160	-2,848	-1.2%
Program Direction - STA - Federal Support	130,070	118,056	135,264	+17,208	+14.6%
Secure Transportation Asset	344,437	357,064	371,424	+14,360	+4.0%
Operations and Maintenance - DNS	868,172	988,385	1,126,000	+137,615	+13.9%
17-D-710, West End Protected Area Reduction Project, Y-12	3,928	50,000	54,000	+4,000	+8.0%
Construction - Defense Nuclear Security	3,928	50,000	54,000	+4,000	+8.0%
Defense Nuclear Security (DNS)	872,100	1,038,385	1,180,000	+141,615	+13.6%
Information Technology and Cyber Security	445,654	578,379	646,000	+67,621	+11.7%
Legacy Contractor Pensions and Settlement Payments (WA)	114,632	65,452	30,634	-34,818	-53.2%
Use of Prior Year Balance - Weapons Activities	-396,004	-113,572	0	+113,572	-100.0%
Total, Weapons Activities	17,116,119	19,108,000	19,848,644	+740,644	+3.9%
Defense Nuclear Nonproliferation					
Conversion	203,169	166,675	0	-166,675	-100.0%
Reactor Conversion and Uranium Supply	0	0	145,227	+145,227	N/A
Nuclear Material Removal	55,000	47,100	0	-47,100	-100.0%
Nuclear Material Removal and Elimination	0	0	38,825	+38,825	N/A
Material Disposition	206,116	282,250	0	-282,250	-100.0%
Plutonium Disposition	0	0	193,045	+193,045	N/A
Material Management and Minimization	464,285	496,025	377,097	-118,928	-24.0%
International Nuclear Security	87,763	84,707	87,768	+3,061	+3.6%
Radiological Security	260,000	258,033	260,000	+1,967	+0.8%
Nuclear Smuggling Detection and Deterrence	185,000	181,308	196,096	+14,788	+8.2%
Global Material Security	532,763	524,048	543,864	+19,816	+3.8%
Nonproliferation & Arms Control	230,656	212,358	224,980	+12,622	+5.9%
Proliferation Detection R&D	299,283	290,388	317,158	+26,770	+9.2%
Nuclear Detonation Detection	279,205	285,603	323,058	+37,455	+13.1%
Nonproliferation Fuels Development	20,000	20,000	0	-20,000	-100.0%
Forensics R&D	44,414	44,759	37,759	-7,000	-15.6%
Nonproliferation Stewardship Program	125,000	125,000	124,875	-125	-0.1%
Defense Nuclear Nonproliferation R&D	767,902	765,750	802,850	+37,100	+4.8%
NNSA Bioassurance Program	20,000	0	0	0	N/A
18-D-150, Surplus Plutonium Disposition Project, SRS	71,764	77,211	40,000	-37,211	-48.2%
Nonproliferation Construction	71,764	77,211	40,000	-37,211	-48.2%
Emergency Management (formerly Emergency Operations)	29,896	19,123	23,847	+4,724	+24.7%
Counterterrorism and Counterproliferation	440,074	483,898	512,342	+28,444	+5.9%
Nuclear Counterterrorism & Incident Response	469,970	503,021	536,189	+33,168	+6.6%
Legacy Contractor Pensions and Settlement Payments - DNN	55,708	22,587	7,128	-15,459	-68.4%
Use of Prior Year Balance - Defense Nuclear Nonproliferation	-123,048	-20,000	-67,000	-47,000	+235.0%
Total, Defense Nuclear Nonproliferation	2,490,000	2,581,000	2,465,108	-115,892	-4.5%
Naval Reactors					
Naval Reactors Development	746,000	820,240	868,380	+48,140	+5.9%
Columbia-Class Reactor Systems Development	53,900	52,900	45,610	-7,290	-13.8%
S8G Prototype Refueling	20,000	0	0	0	N/A
Naval Reactors Operations and Infrastructure	668,802	712,036	763,263	+51,227	+7.2%
Program Direction - Naval Reactors	58,525	61,540	62,848	+1,308	+2.1%
25-D-530 Naval Examination Acquisition Project	0	0	45,000	+45,000	N/A
23-D-533 BL Component Test Complex	57,420	0	0	0	N/A
22-D-532 KL Security Upgrades	0	0	41,670	+41,670	N/A

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22-D-531 KL Chemistry and Radiological Health Building	0	10,400	0	-10,400	-100.0%
21-D-530 KL Steam and Condensate Upgrades	0	53,000	0	-53,000	-100.0%
21-D-xxx NRF Medical Science Complex	0	36,584	0	-36,584	-100.0%
14-D-901 Spent Fuel Handling Recapitalization Project, NRF	476,798	199,300	292,002	+92,702	+46.5%
Construction - Naval Reactors	534,218	299,284	378,672	+79,388	+26.5%
Total, Naval Reactors	2,081,445	1,946,000	2,118,773	+172,773	+8.9%
Total, Undersecretary for Nuclear Security and National Nuclear Security Administration	22,162,564	24,135,000	24,997,000	+862,000	+3.6%

Science

Research - Advanced Scientific Computing Research	991,000	1,015,000	1,136,682	+121,682	+12.0%
17-SC-20, SC Exascale Computing Project (ECP)	77,000	0	0	0	N/A
24-SC-20, High Performance Data Facility	0	1,000	16,000	+15,000	+1,500.0%
Advanced Scientific Computing Research	1,068,000	1,016,000	1,152,682	+136,682	+13.5%
Research - Basic Energy Sciences	2,240,800	2,365,000	2,398,785	+33,785	+1.4%
24-SC-10, HFIR Pressure Vessel Replacement (PVR), ORNL	0	4,000	6,000	+2,000	+50.0%
24-SC-12, Future NSLS-II Experimental Tools - III (NEXT-III)	0	2,556	5,500	+2,944	+115.2%
21-SC-10, Cryomodule Repair and Maintenance Facility, SLAC	10,000	9,000	20,000	+11,000	+122.2%
19-SC-14, Second Target Station (STS), ORNL	32,000	52,000	52,000	0	0.0%
18-SC-10, Advanced Photon Source Upgrade (APS-U), ANL	9,200	0	0	0	N/A
18-SC-11, Spallation Neutron Source Proton Power Upgrade (PPU), ORNL	17,000	15,769	0	-15,769	-100.0%
18-SC-12, Advanced Light Source Upgrade (ALS-U), LBNL	135,000	57,300	0	-57,300	-100.0%
18-SC-13, Linac Coherent Light Source-II-High Energy (LCLS-II-HE), SLAC	90,000	120,000	100,000	-20,000	-16.7%
Construction - Basic Energy Sciences	293,200	260,625	183,500	-77,125	-29.6%
Basic Energy Sciences	2,534,000	2,625,625	2,582,285	-43,340	-1.7%
Research - Biological & Environmental Research	908,685	890,000	926,225	+36,225	+4.1%
24-SC-31, Microbial Molecular Phenotyping Capability (M2PC), PNNL	0	10,000	19,000	+9,000	+90.0%
Biological and Environmental Research - Construction	0	10,000	19,000	+9,000	+90.0%
Biological and Environmental Research	908,685	900,000	945,225	+45,225	+5.0%
Research - Fusion Energy Sciences	510,222	540,000	609,496	+69,496	+12.9%
20-SC-61, Matter in Extreme Conditions (MEC) Petawatt Upgrade, SLAC	11,000	10,000	10,000	0	0.0%
14-SC-60, U.S. Contributions to ITER (U.S. ITER)	242,000	240,000	225,000	-15,000	-6.3%
Construction - Fusion Energy Sciences	253,000	250,000	235,000	-15,000	-6.0%
Fusion Energy Sciences	763,222	790,000	844,496	+54,496	+6.9%
Research - High Energy Physics	868,000	824,000	825,768	+1,768	+0.2%
18-SC-42, Proton Improvement Plan II (PIP-II), FNAL	120,000	125,000	125,000	0	0.0%
11-SC-40, Long Baseline Neutrino Facility/Deep Underground Neutrino Experiment	176,000	251,000	280,000	+29,000	+11.6%
11-SC-41, Muon to Electron Conversion Experiment, FNAL	2,000	0	0	0	N/A
Construction - High Energy Physics	298,000	376,000	405,000	+29,000	+7.7%
High Energy Physics	1,166,000	1,200,000	1,230,768	+30,768	+2.6%
Operations and Maintenance - Nuclear Physics	755,196	709,000	723,091	+14,091	+2.0%
20-SC-52, Electron Ion Collider, BNL	50,000	95,000	110,000	+15,000	+15.8%
Construction - Nuclear Physics	50,000	95,000	110,000	+15,000	+15.8%
Nuclear Physics	805,196	804,000	833,091	+29,091	+3.6%
Research - Isotope R&D and Production	85,451	99,793	135,000	+35,207	+35.3%
20-SC-51, U.S. Stable Isotope Production and Research Center (SIPRC), ORNL	24,000	20,900	45,900	+25,000	+119.6%
24-SC-92, Clinical Alpha Radionuclide Producer (CARP), BNL	0	1,000	1,000	0	0.0%
24-SC-91, Radioisotope Processing Facility (RPF), ORNL	0	8,500	2,000	-6,500	-76.5%
Construction - Isotope R&D and Production	24,000	30,400	48,900	+18,500	+60.9%
Isotope R&D and Production	109,451	130,193	183,900	+53,707	+41.3%
Research - Accelerator R&D and Production	27,436	29,000	31,273	+2,273	+7.8%
Accelerator R&D and Production	27,436	29,000	31,273	+2,273	+7.8%
Workforce Development for Teachers & Scientists	42,000	40,000	43,100	+3,100	+7.8%
Payment In Lieu of Taxes	4,891	5,004	5,119	+115	+2.3%
Oak Ridge Landlord	6,559	6,910	7,032	+122	+1.8%
Oak Ridge Nuclear Operations	26,000	46,000	46,000	0	0.0%
Facilities and Infrastructure (SI)	13,900	18,530	50,029	+31,499	+170.0%
Laboratory Operations Internship	0	3,000	5,000	+2,000	+66.7%
21-SC-71, Princeton Plasma Innovation Center, PPPL	10,000	15,000	35,000	+20,000	+133.3%
21-SC-72, Critical Infrastructure Recovery & Renewal, PPPL	4,000	10,000	20,000	+10,000	+100.0%
21-SC-73, Ames Infrastructure Modernization	2,000	8,000	0	-8,000	-100.0%
20-SC-71, Critical Utilities Rehabilitation Project, BNL	26,000	0	0	0	N/A
20-SC-72, Seismic and Safety Modernization, LBNL	27,500	35,000	18,000	-17,000	-48.6%
20-SC-73, CEBAF Renovation and Expansion, TJNAF (19-SC-73)	15,000	11,000	11,000	0	0.0%
20-SC-75, Large Scale Collaboration Center, SLAC (19-SC-75)	21,000	0	0	0	N/A
20-SC-77, Argonne Utilities Upgrade, ANL (20-SC-79)	8,000	8,007	3,000	-5,007	-62.5%
20-SC-78, Linear Assets Modernization Project, LBNL (20-SC-80)	23,425	18,900	30,000	+11,100	+58.7%
20-SC-79, Critical Utilities Infrastructure Revitalization, SLAC (20-SC-81)	25,425	30,000	20,000	-10,000	-33.3%
20-SC-80, Utilities Infrastructure Project, FNAL (20-SC-82)	20,000	35,000	45,000	+10,000	+28.6%
19-SC-74, Biological & Environmental Program Integration Center (BioEPIC), LBNL	45,000	38,000	0	-38,000	-100.0%

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22-SC-71, Critical Infrastructure Modernization Project (CIMP), ORNL	1,000	0	0	0	N/A
22-SC-72, Thomas Jefferson Infrastructure Improvements (TJII), TJNAF	1,000	0	0	0	N/A
Construction - Science Laboratories Infrastructure	229,350	208,907	182,000	-26,907	-12.9%
Science Laboratories Infrastructure	280,700	288,351	295,180	+6,829	+2.4%
Safeguards and Security - SC	184,099	190,000	195,000	+5,000	+2.6%
Program Direction - SC	211,211	226,831	246,000	+19,169	+8.5%
Total, Science	8,100,000	8,240,000	8,583,000	+343,000	+4.2%
Energy Efficiency and Renewable Energy					
Vehicle Technologies	455,000	450,000	501,790	+51,790	+11.5%
Bioenergy Technologies	280,000	275,000	280,000	+5,000	+1.8%
Hydrogen and Fuel Cells Technologies	170,000	170,000	170,000	0	0.0%
Sustainable Transportation and Fuels	905,000	895,000	951,790	+56,790	+6.3%
Renewable Energy Integration	45,000	22,000	65,000	+43,000	+195.5%
Solar Energy Technologies	318,000	318,000	318,000	0	0.0%
Wind Energy Technologies	132,000	137,000	199,000	+62,000	+45.3%
Water Power Technologies	179,000	200,000	160,000	-40,000	-20.0%
Geothermal Technologies	118,000	118,000	156,191	+38,191	+32.4%
Renewable Energy	792,000	795,000	898,191	+103,191	+13.0%
Advanced Manufacturing	450,000	0	0	0	N/A
Industrial Efficiency & Decarbonization Office	0	237,000	287,227	+50,227	+21.2%
Advanced Materials & Manufacturing Technologies Office	0	215,000	220,000	+5,000	+2.3%
Building Technologies	332,000	332,000	340,000	+8,000	+2.4%
Buildings & Industry (formerly Energy Efficiency)	782,000	784,000	847,227	+63,227	+8.1%
Facility Management (NREL)	160,000	160,000	151,000	-9,000	-5.6%
21-EE-001, Energy Materials Processing at Scale (EMAPS)	45,000	50,000	54,000	+4,000	+8.0%
Facilities and Infrastructure	205,000	210,000	205,000	-5,000	-2.4%
Program Direction - Energy Efficiency and Renewable Energy	186,000	186,000	194,792	+8,792	+4.7%
Program Direction (EERE/FEMP)	14,000	14,000	0	-14,000	-100.0%
Program Direction (EERE/MESC)	1,000	1,000	0	-1,000	-100.0%
Program Direction (EERE/SCEP)	22,000	22,000	0	-22,000	-100.0%
Total Program Direction (EERE)	223,000	223,000	194,792	-28,208	-12.6%
Strategic Programs	21,000	21,000	21,000	0	0.0%
Corporate Support	449,000	454,000	420,792	-33,208	-7.3%
Federal Energy Management Program (FEMP)	29,000	29,000	0	-29,000	-100.0%
FEEF/AFFECT (FEMP)	14,000	14,000	0	-14,000	-100.0%
Facility and Workforce Assistance (MESC)	16,000	16,000	0	-16,000	-100.0%
Energy Sector Industrial Base (MESC)	2,000	2,000	0	-2,000	-100.0%
Weatherization Assistance Program (SCEP)	326,000	326,000	0	-326,000	-100.0%
Training and Technical Assistance (SCEP)	10,000	10,000	0	-10,000	-100.0%
Local Government Energy Program (SCEP)	12,000	12,000	0	-12,000	-100.0%
Energy Future Grants (SCEP)	27,000	27,000	0	-27,000	-100.0%
State Energy Program Grants (SCEP)	66,000	66,000	0	-66,000	-100.0%
Weatherization Readiness Fund (SCEP)	30,000	30,000	0	-30,000	-100.0%
Total, Energy Efficiency and Renewable Energy	3,460,000	3,460,000	3,118,000	-342,000	-9.9%
Fossil Energy and Carbon Management					
Hydrogen with Carbon Management	95,000	85,000	85,000	0	0.0%
Carbon Transport and Storage	110,000	93,000	97,200	+4,200	+4.5%
Carbon Dioxide Removal	70,000	70,000	90,200	+20,200	+28.9%
Carbon Utilization	50,000	52,500	0	-52,500	-100.0%
Carbon Dioxide Conversion	0	0	60,000	+60,000	N/A
Carbon Capture	135,000	127,500	0	-127,500	-100.0%
Point-Source Carbon Capture	0	0	96,200	+96,200	N/A
Carbon Management - Policy, Analysis and Engagement (previous 2 controls)	0	0	7,000	+7,000	N/A
Carbon Management Technologies	460,000	428,000	435,600	+7,600	+1.8%
Advanced Remediation Technologies	55,000	53,000	15,000	-38,000	-71.7%
Methane Mitigation Technologies	60,000	55,000	75,800	+20,800	+37.8%
Natural Gas Decarbonization and Hydrogen Technologies	26,000	23,000	24,400	+1,400	+6.1%
Mineral Sustainability	54,000	70,000	78,200	+8,200	+11.7%
Resource Sustainability - Analysis and Engagement	0	0	2,000	+2,000	N/A
Resource Sustainability	195,000	201,000	195,400	-5,600	-2.8%
Energy Asset Transformation (formerly Repurposing Fossil Energy Assets)	6,000	6,000	6,000	0	0.0%
University Training and Research (previous 2 controls)	13,000	10,000	19,000	+9,000	+90.0%
Special Recruitment Programs	1,000	1,000	1,000	0	0.0%
Program Direction - Fossil Energy	70,000	70,000	97,000	+27,000	+38.6%
NETL Infrastructure - Fossil Energy	55,000	55,000	51,000	-4,000	-7.3%
NETL Research and Operations - Fossil Energy	87,000	89,000	95,000	+6,000	+6.7%
NETL Interagency Working Group	3,000	5,000	0	-5,000	-100.0%

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				\$	%
				Total, Fossil Energy and Carbon Management	890,000
Nuclear Energy					
University Nuclear Leadership Program	0	0	8,500	+8,500	N/A
University Fuel Services	0	0	28,230	+28,230	N/A
NEUP, SBIR/STTR, and TCF	130,276	140,000	106,670	-33,330	-23.8%
Advanced SMR R&D	165,000	10,000	0	-10,000	-100.0%
LWR Sustainability	45,000	45,000	35,000	-10,000	-22.2%
Advanced Reactor Technologies	49,000	54,000	43,800	-10,200	-18.9%
Integrated Energy Systems	0	0	9,500	+9,500	N/A
Reactor Concepts RD&D	259,000	109,000	88,300	-20,700	-19.0%
Mining, Conversion, and Transportation	2,000	1,500	2,000	+500	+33.3%
Materials Recovery and Waste Form Development	45,000	55,000	38,500	-16,500	-30.0%
Accident Tolerant Fuels	114,000	120,000	97,900	-22,100	-18.4%
TRISO and Graphite Qualification	32,000	35,000	0	-35,000	-100.0%
Fuel Cycle Laboratory R&D	29,000	34,000	15,000	-19,000	-55.9%
Advanced Nuclear Fuel Availability	0	100,000	150,000	+50,000	+50.0%
HALEU Availability	100,000	0	0	0	N/A
Used Nuclear Fuel Disposition R&D	47,000	47,000	47,000	0	0.0%
Integrated Waste Management System	53,000	55,000	53,000	-2,000	-3.6%
Next Generation Fuels	0	0	43,290	+43,290	N/A
Fuel Cycle Research & Development	422,000	447,500	446,690	-810	-0.2%
Crosscutting Technology Development	32,000	32,778	0	-32,778	-100.0%
Joint Modeling and Simulation Program	28,500	28,500	28,600	+100	+0.4%
Nuclear Science User Facility	35,000	35,000	34,500	-500	-1.4%
Nuclear Energy Enabling Technologies	95,500	96,278	105,100	+8,822	+9.2%
National Reactor Innovation Center	70,000	65,000	31,000	-34,000	-52.3%
Demonstration 1 (X-Energy)	30,000	30,000	0	-30,000	-100.0%
Demonstration 2 (Sodium)	30,000	30,000	0	-30,000	-100.0%
Risk Reduction for Future Demonstrations	120,000	137,222	142,500	+5,278	+3.8%
Regulatory Development	10,250	16,000	15,000	-1,000	-6.3%
Advanced Reactor Safeguards	4,750	6,000	11,000	+5,000	+83.3%
23-E-200 LOTUS Project	20,000	32,000	18,748	-13,252	-41.4%
Advanced Reactors Demonstration Program	285,000	316,222	218,248	-97,974	-31.0%
INL Facilities Operations and Maintenance	318,924	326,000	333,922	+7,922	+2.4%
ORNL Nuclear Facilities O&M	20,000	0	0	0	N/A
16-E-200 Sample Preparation Laboratory	7,300	0	0	0	N/A
Infrastructure	346,224	326,000	333,922	+7,922	+2.4%
Idaho Site-wide Safeguards & Security (050)	150,000	160,000	150,000	-10,000	-6.3%
International Nuclear Energy Cooperation	0	0	8,000	+8,000	N/A
Program Direction - Nuclear Energy	85,000	90,000	97,000	+7,000	+7.8%
Total, Nuclear Energy	1,773,000	1,685,000	1,590,660	-94,340	-5.6%
Nuclear Waste Disposal Fund					
Nuclear Waste Fund Oversight	10,205	12,040	12,040	0	0.0%
Total, Nuclear Waste Disposal Fund	10,205	12,040	12,040	0	0.0%
Electricity					
Transmission Reliability and Resilience	34,000	33,000	39,000	+6,000	+18.2%
Energy Delivery Grid Operations Technology	31,000	31,000	31,000	0	0.0%
Resilient Distribution Systems	55,000	53,000	49,000	-4,000	-7.5%
Cyber Resilient & Secure Utility Communications Network (SecureNet)	15,000	15,500	15,000	-500	-3.2%
Grid Controls and Communications	135,000	132,500	134,000	+1,500	+1.1%
Energy Storage R&D	95,000	92,500	94,800	+2,300	+2.5%
Energy Storage	95,000	92,500	94,800	+2,300	+2.5%
Transformer Resilience and Advanced Components	27,500	22,500	32,500	+10,000	+44.4%
Applied Grid Transformation Solutions	10,000	13,500	12,000	-1,500	-11.1%
Grid Hardware, Components, and Systems	132,500	128,500	139,300	+10,800	+8.4%
Grid Planning and Development (formerly, Transmission Permitting & Tech Assist.)	16,000	0	0	0	N/A
Grid Technical Assistance	25,000	0	0	0	N/A
Interregional and Offshore Transmission Planning	2,000	0	0	0	N/A
Wholesale Electricity Market Technical Assistance and Grants	16,500	0	0	0	N/A

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Program Direction - OE	17,793	19,000	19,700	+700	+3.7%
Program Direction - GDO	5,207	0	0	0	N/A
Total Program Direction (OE)	23,000	19,000	19,700	+700	+3.7%
Total, Electricity	350,000	280,000	293,000	+13,000	+4.6%
Office of Technology Transitions					
Technology Transitions Program Office	8,915	5,000	10,915	+5,915	+118.3%
Office of Technology Transitions Program Direction	13,183	11,500	13,183	+1,683	+14.6%
Foundation for Energy Security and Innovation	0	3,500	3,000	-500	-14.3%
Total, Office of Technology Transitions	22,098	20,000	27,098	+7,098	+118.6%
Office of Clean Energy Demonstrations					
Clean Energy Demonstrations	64,000	22,500	100,000	+77,500	+344.4%
Program Direction - OCED	25,000	27,500	80,000	+52,500	+190.9%
Total, Office of Clean Energy Demonstrations	89,000	50,000	180,000	+130,000	+260.0%
Cybersecurity, Energy Security and Emergency Response					
Risk Management Technology and Tools (270)	125,000	113,000	106,500	-6,500	-5.8%
Response and Restoration (270)	23,000	32,500	33,000	+500	+1.5%
Policy, Preparedness, and Risk Analysis (270)	26,857	26,500	28,500	+2,000	+7.5%
Program Direction - CESER (270)	25,143	28,000	32,000	+4,000	+14.3%
Total, Cybersecurity, Energy Security and Emergency Response	200,000	200,000	200,000	0	0.0%
Office of Petroleum Reserves					
Total, Strategic Petroleum Reserve	207,175	213,390	241,169	+27,779	+13.0%
Total, Naval Petroleum and Oil Shale Reserves	13,004	13,010	13,010	0	0.0%
SPR - Petroleum Account	100	100	100	0	0.0%
Total, SPR Petroleum Account	100	100	100	0	0.0%
Northeast Home Heating Oil Reserves	7,000	7,150	7,150	0	0.0%
Total, Northeast Home Heating Oil Reserve	7,000	7,150	7,150	0	0.0%
Office of Petroleum Reserves	227,279	233,650	261,429	+27,779	+11.9%
Indian Energy Policy and Programs					
Indian Energy Policy & Programs	61,000	56,000	81,000	+25,000	+44.6%
Program Direction - Indian Energy Program	14,000	14,000	14,000	0	0.0%
Total, Indian Energy Policy and Programs	75,000	70,000	95,000	+25,000	+35.7%
Title 17 Innovative Technology Loan Guarantee Program					
Administrative Expenses	66,206	70,000	55,000	-15,000	-21.4%
Offsetting Collections - Title 17 Innovative Technology Loan Guarantee Program	-52,224	-70,000	-239,558	-169,558	+242.2%
Guaranteed Loan Subsidy Rescission	-150,000	0	0	0	N/A
Total, Title 17 Innovative Technology Loan Guarantee Program	-136,018	0	-184,558	-184,558	N/A
Advanced Technology Vehicles Manufacturing Loan Program					
Administrative Expenses - ATVM	9,800	13,000	27,508	+14,508	+111.6%
Total, Advanced Technology Vehicles Manufacturing Loan Program	9,800	13,000	27,508	+14,508	+111.6%
Tribal Energy Loan Guarantee Program					
Administrative Expenses - Tribal Energy Loan Guarantee Program	2,000	6,300	6,300	0	0.0%
Tribal Energy Loan Guarantee Credit Subsidy	2,000	0	0	0	N/A
Total, Tribal Energy Loan Guarantee Program	4,000	6,300	6,300	0	0.0%
Power Marketing Administrations					
Southeastern Power Administration					N/A
Purchase Power and Wheeling - SEPA	92,687	86,019	89,816	+3,797	+4.4%
Program Direction - SEPA	8,273	8,449	9,127	+678	+8.0%
Offsetting collections (for PD) - SEPA	-8,173	-8,449	-9,127	-678	+8.0%
Offsetting collections (for PPW) - SEPA	-78,696	-71,850	-75,778	-3,928	+5.5%
Offsetting Collections - SEPA	-86,869	-80,299	-84,905	-4,606	+5.7%
Less alternative financing (for PD) - SEPA	-100	0	0	0	N/A
Less alternative financing (for PPW) - SEPA	-13,991	-14,169	-14,038	+131	-0.9%
Less alternative financing - SEPA	-14,091	-14,169	-14,038	+131	-0.9%
Total, Southeastern Power Administration	0	0	0	0	N/A
Southwestern Power Administration					
Operation And Maintenance - SWPA	15,517	16,759	16,910	+151	+0.9%
Construction - SWPA	16,035	13,806	3,681	-10,125	-73.3%
Purchase Power And Wheeling - SWPA	93,000	120,000	120,000	0	0.0%
Program Direction - SWPA	38,250	39,172	42,300	+3,128	+8.0%
Subtotal, SWPA	162,802	189,737	182,891	-6,846	-3.6%

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Offsetting Collections (for O&M) - SWPA	-7,998	-8,884	-9,637	-753	+8.5%
Offsetting Collections (for PD) - SWPA	-34,882	-32,002	-33,993	-1,991	+6.2%
Offsetting Collections (for PPW) - SWPA	-70,000	-80,000	-80,000	0	0.0%
Offsetting Collections - SWPA	-112,880	-120,886	-123,630	-2,744	+2.3%
Less alternative financing (for O&M) - SWPA	-5,279	-4,388	-3,858	+530	-12.1%
Less alternative financing (for Construction) - SWPA	-11,035	-8,806	0	+8,806	-100.0%
Less alternative financing (for PPW) - SWPA	-23,000	-40,000	-40,000	0	0.0%
Less alternative financing (for PD) - SWPA	0	-4,217	-3,963	+254	-6.0%
Less alternative financing - SWPA	-39,314	-57,411	-47,821	+9,590	-16.7%
Total, Southwestern Power Administration	10,608	11,440	11,440	0	0.0%
Western Area Power Administration					
Operation And Maintenance - CROM	85,229	130,131	170,617	+40,486	+31.1%
Construction And Rehabilitation - CROM	47,189	0	0	0	N/A
Purchase Power And Wheeling - CROM	715,824	715,824	688,345	-27,479	-3.8%
Program Direction - CROM	277,287	295,039	319,946	+24,907	+8.4%
Construction, Rehabilitation, Operation, and Maintenance (CROM) - WP	1,125,529	1,140,994	1,178,908	+37,914	+3.3%
Less alternative financing (for O&M) - CROM	-7,641	-42,276	-79,848	-37,572	+88.9%
Less alternative financing (for Construction) - CROM	-38,219	0	0	0	N/A
Less alternative financing (for PPW) - CROM	-240,824	-240,824	-163,345	+77,479	-32.2%
Less alternative financing (for PD) - CROM	-54,868	-60,084	-57,657	+2,427	-4.0%
Less alternative financing - CROM	-341,552	-343,184	-300,850	+42,334	-12.3%
Purchase Power & Wheeling Financed from Offsetting (P.L. 108-447/109-103)	-475,000	-475,000	-525,000	-50,000	+10.5%
Offsetting Collections - Colorado River Dam (P.L. 98-381)	-9,404	-9,521	-11,075	-1,554	+16.3%
Offsetting Collections (for O&M) - CROM	-29,180	-29,449	-30,917	-1,468	+5.0%
Offsetting Collections (for PD) - CROM	-171,661	-183,968	-210,194	-26,226	+14.3%
Offsetting Collections - CROM	-685,245	-697,938	-777,186	-79,248	+11.4%
Rescission of Prior Year Balances - Western Area Power Administration	0	0	-17	-17	N/A
Total, Western Area Power Administration	98,732	99,872	100,855	+983	+1.0%
Falcon and Amistad Operating and Maintenance Fund					
Falcon And Amistad Operation And Maintenance	7,928	8,297	8,210	-87	-1.0%
Offsetting Collections - Falcon and Amistad Fund	-6,102	-3,197	-6,297	-3,100	+97.0%
Less alternative financing - Falcon and Amistad Fund	-1,598	-1,872	-1,685	+187	-10.0%
Use of Prior Year Balance - Falcon & Amistad Operating & Maintenance	0	-3,000	0	+3,000	-100.0%
Total, Falcon and Amistad Operating and Maintenance Fund	228	228	228	0	0.0%
Colorado River Basins Power Marketing Fund					
Program Direction - Colorado River Basins Fund	79,539	80,381	83,693	+3,312	+4.1%
Equipment, Contracts and Related Expenses - Colorado River Basins Fund	178,927	454,857	500,538	+45,681	+10.0%
Colorado River Basins Fund - 9000866	0	2,000	0	-2,000	-100.0%
Colorado River Basins Fund	258,466	537,238	584,231	+46,993	+8.7%
Offsetting collections - CRBPMF	-258,466	-535,238	-584,231	-48,993	+9.2%
Total, Colorado River Basins Power Marketing Fund	0	2,000	0	-2,000	-100.0%
Total, Power Marketing Administrations	109,568	113,540	112,523	-1,017	-0.9%
Federal Energy Management Program					
Federal Energy Management Program (FEMP)	0	0	36,800	+36,800	N/A
FEEF/AFFECT (FEMP)	0	0	10,000	+10,000	N/A
Program Direction - FEMP	0	0	17,200	+17,200	N/A
Total, Federal Energy Management Program	0	0	64,000	+64,000	N/A
Grid Deployment Office					
Transmission Planning & Permitting (GDO)	0	38,250	35,500	-2,750	-7.2%
Distribution & Markets (GDO)	0	15,500	24,335	+8,835	+57.0%
Hydropower Incentives (GDO)	0	250	250	0	0.0%
Microgrid Generation & Design Deployment (GDO)	0	0	30,000	+30,000	N/A
Program Direction GDO	0	6,000	11,785	+5,785	+96.4%
Total, Grid Deployment Office	0	60,000	101,870	+41,870	+69.8%
Office of Manufacturing & Energy Supply Chains					
Manufacturing and Workforce Deployment (MESCC)	0	0	20,000	+20,000	N/A
Battery and Critical Materials (MESCC)	0	0	53,350	+53,350	N/A
Analysis and Strategic Investment (MESCC)	0	0	20,000	+20,000	N/A
Program Direction - MESCC	0	0	20,000	+20,000	N/A
Total, Office of Manufacturing & Energy Supply Chains	0	0	113,350	+113,350	N/A

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Office of State and Community Programs

Weatherization Assistance Program (SCEP)	0	0	326,000	+326,000	N/A
Training and Technical Assistance (SCEP)	0	0	10,000	+10,000	N/A
Local Government Energy Program (SCEP)	0	0	36,000	+36,000	N/A
Energy Future Grants (SCEP)	0	0	35,000	+35,000	N/A
State Energy Program Grants (SCEP)	0	0	70,000	+70,000	N/A
Program Direction - SCEP	0	0	40,000	+40,000	N/A
Weatherization Readiness Fund (SCEP)	0	0	49,000	+49,000	N/A
IWG (SCEP)	0	0	8,000	+8,000	N/A
Total, Office of State and Community Programs	0	0	574,000	+574,000	N/A

Environmental Management

Non-Defense Environmental Cleanup					
Fast Flux Test Reactor Facility (WA)	3,200	3,200	3,300	+100	+3.1%
Gaseous Diffusion Plants	130,938	140,485	136,387	-4,098	-2.9%
Small Sites - NDEC	132,463	108,435	86,000	-22,435	-20.7%
West Valley Demonstration Project - NDEC	89,882	89,880	88,949	-931	-1.0%
Management and Storage of Elemental Mercury	2,100	0	0	0	N/A
Mercury Receipts	3,000	3,000	3,000	0	0.0%
Use of Mercury Receipts	-3,000	-3,000	-3,000	0	0.0%
Total, Non-Defense Environmental Cleanup	358,583	342,000	314,636	-27,364	-8.0%
Uranium Enrichment Decontamination and Decommissioning (UED&D)					
Oak Ridge (D&D Fund)	92,946	91,000	65,000	-26,000	-28.6%
Nuclear Facility D&D, Paducah	240,000	240,000	240,000	0	0.0%
Nuclear Facility D&D, Portsmouth	424,354	418,258	424,852	+6,594	+1.6%
20-U-401 On-site Waste Disposal Facility	56,040	74,552	82,000	+7,448	+10.0%
25-U-401 On Site Waste Disposal Facility Liner Buildout and Final Cover System	0	0	5,875	+5,875	N/A
Construction - Portsmouth	56,040	74,552	87,875	+13,323	+17.9%
Pension and Community and Regulatory Support	50,912	31,190	31,455	+265	+0.8%
Title X Uranium Thorium Reimbursement Program	14,800	0	5,000	+5,000	N/A
Total, Uranium Enrichment Decontamination and Decommissioning (UED&D)	879,052	855,000	854,182	-818	-0.1%
Defense Environmental Cleanup					
Closure Sites Administration					
River Corridor and Other Cleanup Operations	4,067	3,023	1,350	-1,673	-55.3%
Central Plateau Remediation	279,085	200,000	133,000	-67,000	-33.5%
Richland Community and Regulatory Support	695,071	784,489	773,030	-11,459	-1.5%
Richland Community and Regulatory Support	10,013	10,700	11,130	+430	+4.0%
18-D-404 WESF Modification and Capsule Storage	3,100	0	0	0	N/A
22-D-401 Eastern Plateau Fire Station	3,100	7,000	13,500	+6,500	+92.9%
22-D-402 L-897, 200 Area Water Treatment Facility	8,900	11,200	7,800	-3,400	-30.4%
23-D-404 181D Export Water System Reconfiguration and Upgrade	6,770	27,149	18,886	-8,263	-30.4%
23-D-405 181B Export Water System Reconfiguration and Upgrade	480	462	1,168	+706	+152.8%
24-D-401 Environmental Restoration Disposal Facility Supercell 11 Expansion Proj	0	1,000	25,000	+24,000	+2,400.0%
Construction - Richland	22,350	46,811	66,354	+19,543	+41.7%
Richland	1,006,519	1,042,000	983,514	-58,486	-5.6%
Waste Treatment Immobilization Plant Commissioning	50,000	50,000	466,000	+416,000	+832.0%
Rad Liquid Tank Waste Stabilization and Disposition					
01-D-16D High-Level Waste Facility	851,100	994,691	832,065	-162,626	-16.3%
01-D-16E Pretreatment Facility	392,200	600,000	608,100	+8,100	+1.4%
01-D-16E Pretreatment Facility	20,000	20,000	20,000	0	0.0%
15-D-409 Low Activity Waste Pretreatment System	0	60,000	37,500	-22,500	-37.5%
18-D-16 Waste treatment and immobilization plant - LBL/Direct Feed LAW	412,700	150,000	0	-150,000	-100.0%
23-D-403, Hanford 200 West Area Tank Farms Risk Management Project	4,408	15,309	37,500	+22,191	+145.0%
Construction - Office of River Protection	829,308	845,309	703,100	-142,209	-16.8%
Office of River Protection (ORP)	1,730,408	1,890,000	2,001,165	+111,165	+5.9%
Idaho Cleanup and Waste Disposition	424,295	425,000	430,678	+5,678	+1.3%
Idaho Community and Regulatory Support	2,705	2,705	3,315	+610	+22.6%
22-D-403 Idaho Spent Nuclear Fuel Staging Facility	8,000	2,000	0	-2,000	-100.0%
22-D-404 Additional ICDL Landfill Disposal Cell and Evaporation Ponds Project	8,000	46,500	25,250	-21,250	-45.7%
23-D-402 - Calcine Construction	15,000	2,000	0	-2,000	-100.0%
Construction - Idaho	31,000	50,500	25,250	-25,250	-50.0%
Idaho National Laboratory (INL)	458,000	478,205	459,243	-18,962	-4.0%
Lawrence Livermore National Laboratory (LLNL)	1,842	1,879	1,917	+38	+2.0%
Separations Processing Research Unit	15,300	15,300	845	-14,455	-94.5%
Nevada Site	62,652	73,352	63,377	-9,975	-13.6%
Sandia National Laboratory (SNL)	4,003	2,264	1,816	-488	-19.8%
Los Alamos National Laboratory (LANL)	286,316	273,831	273,610	-221	-0.1%
Los Alamos Excess Facilities D&D	40,519	13,648	1,622	-12,026	-88.1%

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				\$	%
LLNL Excess Facilities D&D	35,000	35,000	0	-35,000	-100.0%
NNSA Sites and Nevada Off-Sites	445,632	415,274	343,187	-72,087	-17.4%
OR Nuclear Facility D&D	334,221	364,000	342,705	-21,295	-5.9%
U233 Disposition Program	55,628	55,000	60,000	+5,000	+9.1%
OR Cleanup and Waste Disposition	62,000	72,000	72,000	0	0.0%
14-D-403 Outfall 200 Mercury Treatment Facility	10,000	30,000	30,000	0	0.0%
17-D-401 On-site Waste Disposal Facility	35,000	35,000	40,000	+5,000	+14.3%
Construction - Oak Ridge	45,000	65,000	70,000	+5,000	+7.7%
OR Community and Regulatory Support	5,300	5,500	5,700	+200	+3.6%
OR Technology Development and Deployment	3,000	3,000	3,300	+300	+10.0%
Oak Ridge (OR)	505,149	564,500	553,705	-10,795	-1.9%
SR Risk Management Operations	0	452,866	0	-452,866	-100.0%
Savannah River Risk Management Operations	485,864	452,866	400,538	-52,328	-11.6%
18-D-402 Emergency Operations Center Replacement, SR	25,568	34,733	0	-34,733	-100.0%
19-D-701 SR Security Systems Replacement	12,000	0	6,000	+6,000	N/A
Construction - Savannah River Risk Management Operations	37,568	34,733	6,000	-28,733	-82.7%
Total, Savannah River Risk Management Operations	523,432	487,599	406,538	-81,061	-16.6%
SR Community and Regulatory Support	12,137	12,389	5,198	-7,191	-58.0%
Savannah River National Laboratory Operations & Maintenance	41,000	42,000	90,000	+48,000	+114.3%
Radioactive Liquid Tank Waste Stabilization and Disposition	851,660	986,573	971,235	-15,338	-1.6%
18-D-401 Saltstone disposal unit #8/9	49,832	31,250	0	-31,250	-100.0%
20-D-401 Saltstone Disposal Unit #10, 11, 12	37,668	56,250	82,500	+26,250	+46.7%
Construction - Savannah River Sites	87,500	87,500	82,500	-5,000	-5.7%
Savannah River Legacy Pensions	132,294	33,000	0	-33,000	-100.0%
Savannah River Sites	1,648,023	1,649,061	1,555,471	-93,590	-5.7%
Waste Isolation Pilot Plant (WIPP)	353,424	369,961	413,874	+43,913	+11.9%
15-D-411 Safety Significant Confinement Ventilation System, WIPP	59,073	44,365	10,346	-34,019	-76.7%
15-D-412 Utility Shaft, WIPP	46,200	50,000	1,200	-48,800	-97.6%
Construction - Waste Isolation Pilot Plant	105,273	94,365	11,546	-82,819	-87.8%
Total Waste Isolation Pilot Plant	458,697	464,326	425,420	-38,906	-8.4%
Program Direction - Defense Environmental Cleanup	317,002	326,893	334,958	+8,065	+2.5%
Program Support - Defense Environmental Cleanup	82,283	63,504	105,885	+42,381	+66.7%
Safeguards and Security - Defense Environmental Cleanup	329,220	352,645	265,197	-87,448	-24.8%
Technology Development and Deployment	40,000	35,569	30,600	-4,969	-14.0%
Total, Defense Environmental Cleanup	7,025,000	7,285,000	7,059,695	-225,305	-3.1%
Defense Uranium Enrichment D&D					
Defense Uranium Enrichment D&D Program	586,035	285,000	384,957	+99,957	+35.1%
Total, Defense Uranium Enrichment D&D	586,035	285,000	384,957	+99,957	+35.1%
Total, Environmental Management	8,848,670	8,767,000	8,613,470	-153,530	-1.8%
Other Defense Activities					
Environment, Health, Safety, and Security	215,539	231,263	232,463	+1,200	+0.5%
Office of Enterprise Assessments	85,427	94,154	94,154	0	0.0%
Specialized Security Activities	335,000	350,000	390,000	+40,000	+11.4%
Legacy Management	190,909	196,302	205,258	+8,956	+4.6%
Defense-Related Administrative Support	203,648	203,782	213,649	+9,867	+4.8%
Office Of Hearings And Appeals	4,477	4,499	4,499	0	0.0%
Total, Other Defense Activities	1,035,000	1,080,000	1,140,023	+60,023	+5.6%
Advanced Research Projects Agency - Energy					
ARPA-E Projects	433,000	420,000	408,000	-12,000	-2.9%
Program Direction - ARPA-E	37,000	40,000	42,000	+2,000	+5.0%
Total, Advanced Research Projects Agency - Energy	470,000	460,000	450,000	-10,000	-2.2%
Energy Information Administration					
Energy Information Administration (EIA)	135,000	135,000	141,653	+6,653	+4.9%
Total, Energy Information Administration	135,000	135,000	141,653	+6,653	+4.9%
Departmental Administration					
Office of the Secretary	6,642	6,642	7,215	+573	+8.6%
Congressional & Intergovernmental Affairs	5,000	5,000	7,112	+2,112	+42.2%
Office of the Chief Financial Officer	62,283	63,283	67,345	+4,062	+6.4%
Economic Impact & Diversity	34,140	0	36,530	+36,530	N/A
Office of International Affairs	32,000	0	37,874	+37,874	N/A
Chief Information Officer	215,000	220,000	229,434	+9,434	+4.3%
Artificial Intelligence and Technology Office	1,000	0	0	0	N/A
Industrial Emissions and Technology Coordination Program	0	3,500	2,000	-1,500	-42.9%
Strategic Partnership Projects	40,000	40,000	40,000	0	0.0%
Miscellaneous Revenues	-100,578	-100,578	-100,578	0	0.0%

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				\$	%
Office of Management	66,000	0	77,000	+77,000	N/A
Project Management Oversight & Assessments	13,550	0	16,312	+16,312	N/A
Office of Human Capital Management	35,300	0	39,000	+39,000	N/A
Office of Small & Disadvantaged Business Utilization	4,200	0	5,241	+5,241	N/A
General Counsel	41,725	0	41,725	+41,725	N/A
Office of Policy	23,950	0	34,138	+34,138	N/A
Public Affairs	5,936	0	7,972	+7,972	N/A
Undistributed Other Departmental Administration	500	252,435	0	-252,435	-100.0%
Defense Related Administrative Support	-203,648	-203,782	-213,649	-9,867	+4.8%
Total, Departmental Administration	283,000	286,500	334,671	+48,171	+16.8%
Inspector General					
Program Direction - Office of Inspector General	86,000	86,000	149,000	+63,000	+73.3%
Total, Inspector General	86,000	86,000	149,000	+63,000	+73.3%
Federal Energy Regulatory Commission					
FERC Revenues	-508,400	-520,000	-532,000	-12,000	+2.3%
Just and Reasonable Rates, Terms, and Conditions	226,921	232,093	235,663	+3,570	+1.5%
Safe, Reliable, Secure, & Efficient Infrastructure	172,762	174,913	180,591	+5,678	+3.2%
Mission Support through Organizational Excellence	108,717	112,994	115,746	+2,752	+2.4%
Total, Federal Energy Regulatory Commission	0	0	0	0	N/A
Department Offsets					
Sale of the Gas Reserves	0	-95,000	-95,000	0	0.0%
Excess Fees and Recoveries, FERC	-9,000	0	-9,000	-9,000	N/A
Title XVII Loan Guar. Prog Section 1703 Negative Credit Subsidy Receipt	-14,000	0	-2,051	-2,051	N/A
UED&D Fund Offset	-586,035	0	-384,957	-384,957	N/A
Total, Department Offsets	-609,035	-95,000	-491,008	-396,008	+416.9%
Total DOE	47,817,100	50,246,754	51,415,029	+1,168,275	+2.3%
Department of Energy by Organization					
Defense (050): NNSA					
Weapons Activities	17,116,119	19,108,000	19,848,644	+740,644	+3.9%
Defense Nuclear Nonproliferation	2,490,000	2,581,000	2,465,108	-115,892	-4.5%
Naval Reactors	2,081,445	1,946,000	2,118,773	+172,773	+8.9%
Federal Salaries and Expenses	475,000	500,000	564,475	+64,475	+12.9%
Defense (050): Non-NNSA					
Other Defense Activities	1,035,000	1,080,000	1,140,023	+60,023	+5.6%
Defense Environmental Cleanup	7,025,000	7,285,000	7,059,695	-225,305	-3.1%
Nuclear Energy (050)	150,000	160,000	150,000	-10,000	-6.3%
Defense Uranium Enrichment D&D	586,035	285,000	384,957	+99,957	+35.1%
Total Defense (050)	30,958,599	32,945,000	33,731,675	+786,675	+2.4%
Non-Defense (Non-050): Science (250)					
Science	8,100,000	8,240,000	8,583,000	+343,000	+4.2%
Non-Defense (Non-050): Energy (270)					
Energy Efficiency and Renewable Energy	3,460,000	3,460,000	3,118,000	-342,000	-9.9%
Electricity	350,000	280,000	293,000	+13,000	+4.6%
Cybersecurity, Energy Security and Emergency Response (270)	200,000	200,000	200,000	0	0.0%
Strategic Petroleum Reserve	207,175	213,390	241,169	+27,779	+13.0%
Naval Petroleum and Oil Shale Reserves	13,004	13,010	13,010	0	0.0%
SPR Petroleum Account	100	100	100	0	0.0%
Northeast Home Heating Oil Reserve	7,000	7,150	7,150	0	0.0%
Nuclear Energy (270)	1,623,000	1,525,000	1,440,660	-84,340	-5.5%
Fossil Energy and Carbon Management	890,000	865,000	900,000	+35,000	+4.0%
Uranium Enrichment Decontamination and Decommissioning (UED&D)	879,052	855,000	854,182	-818	-0.1%
Energy Information Administration	135,000	135,000	141,653	+6,653	+4.9%
Non-Defense Environmental Cleanup	358,583	342,000	314,636	-27,364	-8.0%
Advanced Research Projects Agency - Energy	470,000	460,000	450,000	-10,000	-2.2%
Departmental Administration	283,000	286,500	334,671	+48,171	+16.8%
Indian Energy Policy and Programs	75,000	70,000	95,000	+25,000	+35.7%
Inspector General	86,000	86,000	149,000	+63,000	+73.3%
Title 17 Innovative Technology Loan Guarantee Program	-136,018	0	-184,558	-184,558	N/A
Advanced Technology Vehicles Manufacturing Loan Program	9,800	13,000	27,508	+14,508	+111.6%
Tribal Energy Loan Guarantee Program	4,000	6,300	6,300	0	0.0%
Southwestern Power Administration	10,608	11,440	11,440	0	0.0%
Western Area Power Administration	98,732	99,872	100,855	+983	+1.0%
Falcon and Amistad Operating and Maintenance Fund	228	228	228	0	0.0%

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				\$	%
Colorado River Basins Power Marketing Fund	0	2,000	0	-2,000	-100.0%
Office of Technology Transitions	22,098	20,000	27,098	+7,098	+35.5%
Office of Clean Energy Demonstrations	89,000	50,000	180,000	+130,000	+260.0%
Nuclear Waste Disposal Fund	10,205	12,040	12,040	0	0.0%
Federal Energy Management Program	0	0	64,000	+64,000	N/A
Grid Deployment Office	0	60,000	101,870	+41,870	+69.8%
Office of Manufacturing & Energy Supply Chains	0	0	113,350	+113,350	N/A
Office of State and Community Programs	0	0	574,000	+574,000	N/A
Energy Projects	221,969	83,724	0	-83,724	-100.0%
Critical and Emerging Technologies	0	0	5,000	+5,000	N/A
Departmental Offsets	-609,035	-95,000	-491,008	-396,008	+416.9%
Total Non-Defense (Non-050)	16,858,501	17,301,754	17,683,354	+381,600	+2.2%
Total DOE	47,817,100	50,246,754	51,415,029	+1,168,275	+2.3%

⁽¹⁾ Funding does not reflect the mandated transfer of \$99.75 million in FY 2023 from Naval Reactors to the Office of Nuclear Energy and the inclusion of the mandated transfer in the calculation of the rate of operations for FY 2024 for operation of the Advanced Test Reactor.

⁽²⁾ Funding does not reflect the transfer of \$20 million from the Office of Nuclear Energy to the Office of Science for Nuclear Facilities Oak Ridge National Laboratory Operations and Maintenance.

⁽³⁾ FY 2023 Enacted levels for base funding includes \$300 million for the Office of Nuclear Energy that was enacted in Division M, Additional Ukraine Supplemental Appropriations, of the Consolidated Appropriations Act, 2023 (P.L. 117-328).

⁽⁴⁾ FY 2025 levels include the reallocation of \$173 million in funding from Defense Environmental Cleanup to Weapons Activities to support the transition of oversight of the Savannah River Site to NNSA.