

**DEPARTMENT OF ENERGY**  
**Appropriation Summary**  
FY 2022

(Dollars in Thousands)

	FY 2020 Enacted	FY 2021 Enacted	FY 2022 Request	FY 2022 Request vs. FY 2021 Enacted	
				\$	%
<b>Department of Energy Budget by Appropriation</b>					
Energy Efficiency and Renewable Energy	2,777,277	2,861,760	4,732,000	+1,870,240	+65.35%
Electricity	190,000	211,720	327,000	+115,280	+54.45%
Cybersecurity, Energy Security and Emergency Response	156,000	156,000	201,000	+45,000	+28.85%
Strategic Petroleum Reserve	195,000	188,000	197,000	+9,000	+4.79%
Naval Petroleum and Oil Shale Reserve	14,000	13,006	13,650	+644	+4.95%
Strategic Petroleum Reserve Petroleum Account	10,000	1,000	7,350	+6,350	+635.00%
Northeast Home Heating Oil Reserve	10,000	6,500	0	-6,500	-100.00%
Total, Petroleum Reserve Accounts	229,000	208,506	218,000	+9,494	+4.55%
Total, Cybersecurity, Energy Security, and Emergency Response	385,000	364,506	419,000	+54,494	+14.95%
Nuclear Energy (270)	1,340,000	1,357,800	1,700,700	+342,900	+25.25%
Fossil Energy and Carbon Management	750,000	750,000	890,000	+140,000	+18.67%
Uranium Enrichment Decontamination and Decommissioning (D&D) Fund	881,000	841,000	831,340	-9,660	-1.15%
Energy Information Administration	126,800	126,800	126,800	+0	+0.00%
Non-Defense Environmental Cleanup	319,200	319,200	338,860	+19,660	+6.16%
Science	7,000,000	7,026,000	7,440,000	+414,000	+5.89%
Office of Technology Transitions (OTT)	0	0	19,470	+19,470	N/A
Office of Clean Energy Demonstration (OCED)	0	0	400,000	+400,000	N/A
Advanced Research Projects Agency - Energy	425,000	427,000	500,000	+73,000	+17.10%
Advanced Research Projects Agency - Climate	0	0	200,000	+200,000	N/A
Nuclear Waste Disposal	0	27,500	7,500	-20,000	-72.73%
Departmental Administration	161,000	166,000	321,760	+155,760	+93.83%
Indian Energy Policy and Programs	22,000	22,000	122,000	+100,000	+454.55%
Inspector General	54,215	57,739	78,000	+20,261	+35.09%
Title 17 Innovative Technology Loan Guarantee Program	29,000	-363,000	179,000	+542,000	-149.31%
Advanced Technology Vehicles Manufacturing Loan Program	5,000	-1,903,000	5,000	+1,908,000	-100.26%
Tribal Energy Loan Guarantee Program	2,000	2,000	2,000	+0	+0.00%
<b>Total, Credit Programs</b>	<b>36,000</b>	<b>-2,264,000</b>	<b>186,000</b>	<b>2,450,000</b>	<b>-108.22%</b>
<b>Total, Energy Programs</b>	<b>14,467,492</b>	<b>12,295,025</b>	<b>18,640,430</b>	<b>6,345,405</b>	<b>+51.61%</b>
Federal Salaries and Expenses	434,699	443,200	464,000	+20,800	+4.69%
<b>Weapons Activities</b>	<b>12,457,097</b>	<b>15,345,000</b>	<b>15,484,295</b>	<b>+139,295</b>	<b>+0.91%</b>
Defense Nuclear Nonproliferation	2,164,400	2,260,000	1,934,000	-326,000	-14.42%
Naval Reactors	1,648,396	1,684,000	1,860,705	+176,705	+10.49%
<b>Total, National Nuclear Security Administration</b>	<b>16,704,592</b>	<b>19,732,200</b>	<b>19,743,000</b>	<b>10,800</b>	<b>+0.05%</b>
Defense Environmental Cleanup	6,255,000	6,426,000	6,841,670	+415,670	+6.47%
Nuclear Energy (050)	153,408	149,800	149,800	+0	+0.00%
Other Defense Activities	906,000	920,000	1,170,000	+250,000	+27.17%
<b>Total, Environmental and Other Defense Activities</b>	<b>7,314,408</b>	<b>7,495,800</b>	<b>8,161,470</b>	<b>665,670</b>	<b>+8.88%</b>
<b>Total, Atomic Energy Defense Activities</b>	<b>24,019,000</b>	<b>27,228,000</b>	<b>27,904,470</b>	<b>676,470</b>	<b>+2.48%</b>
Southeastern Power Administration (SEPA)	0	0	0	+0	+0.00%
Southwestern Power Administration (SWPA)	10,400	10,400	10,400	+0	+0.00%
Western Area Power Administration	89,196	89,372	90,772	+1,400	+1.57%
Falcon and Amistad Operating and Maintenance Fund	228	228	228	+0	+0.00%
Colorado River Basins Power Marketing Fund *	-21,400	-21,400	-21,400	+0	+0.00%
<b>Total, Power Marketing Administrations</b>	<b>78,424</b>	<b>78,600</b>	<b>80,000</b>	<b>1,400</b>	<b>+1.78%</b>
Federal Energy Regulatory Commission	0	0	0	+0	+0.00%
<b>Total, Energy and Water Development and Related Agencies</b>	<b>38,564,916</b>	<b>39,601,625</b>	<b>46,624,900</b>	<b>7,023,275</b>	<b>+17.73%</b>
Excess Fees and Recoveries, FERC	-16,000	-9,000	-9,000	+0	+0.00%
Title XVII Loan Guar. Prog Section 1703 Negative Credit Subsidy Receipt	-15,000	-45,190	-10,800	+34,390	-76.10%
UED&D Fund Offset	0	0	-415,670	-415,670	N/A
<b>Discretionary Funding by Appropriation</b>	<b>38,533,916</b>	<b>39,547,435</b>	<b>46,189,430</b>	<b>+6,641,995</b>	<b>+16.80%</b>
<b>DOE Budget Function</b>	<b>38,533,916</b>	<b>39,547,435</b>	<b>46,189,430</b>	<b>+6,641,995</b>	<b>+16.80%</b>
NNSA Defense (050) Total	16,704,592	19,732,200	19,743,000	+10,800	+0.05%
Non-NNSA Defense (050) Total	7,314,408	7,495,800	8,161,470	+665,670	+8.88%
<b>Defense (050)</b>	<b>24,019,000</b>	<b>27,228,000</b>	<b>27,904,470</b>	<b>676,470</b>	<b>2.48%</b>
Science (250)	7,000,000	7,026,000	7,440,000	+414,000	+5.89%
Energy (270)	7,514,916	5,293,435	10,844,960	+5,551,525	+104.88%
<b>Non-Defense (Non-050)</b>	<b>14,514,916</b>	<b>12,319,435</b>	<b>18,284,960</b>	<b>5,965,525</b>	<b>48.42%</b>

\* Amount has been adjusted per Section 127 of Public Law 116-159, Continuing Appropriations Act, 2021 and Other Extensions Act.