DEPARTMENT OF ENERGY
Appropriation Summary
FY 2021
(Dollars in Thousands)

<table>
<thead>
<tr>
<th>Department of Energy Budget by Appropriation</th>
<th>FY 2019 Enacted</th>
<th>FY 2020 Request</th>
<th>FY 2020 Request vs. FY 2019 Enacted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy Efficiency and Renewable Energy</td>
<td>2,379,000</td>
<td>2,777,277</td>
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<tr>
<td>Electricity</td>
<td>156,000</td>
<td>190,000</td>
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<td>Cybersecurity, Energy Security and Emergency Response</td>
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<td>36,000</td>
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<td>Nuclear Energy*</td>
<td>1,180,000</td>
<td>1,340,000</td>
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<td>Uranium Reserve</td>
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<td>Interim Storage and Nuclear Waste Fund Oversight</td>
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<td>Fossil Energy Research and Development</td>
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<td>750,000</td>
<td>-10,000</td>
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<td>Strategic Petroleum Reserve</td>
<td>235,000</td>
<td>195,000</td>
<td>40,000</td>
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<td>Naval Petroleum and Oil Shale Reserve</td>
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<tr>
<td>Strategic Petroleum Reserve Petroleum Account</td>
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<tr>
<td>Northeast Home Heating Oil Reserve</td>
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<td>10,000</td>
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<tr>
<td>Total, Fossil Energy Petroleum Reserve Accounts</td>
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<td>229,000</td>
<td>-36,000</td>
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<td>Total, Fossil Energy Programs</td>
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<td>979,000</td>
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<td>Uranium Enrichment Decontamination and Decommissioning (D&amp;D) Fund</td>
<td>841,129</td>
<td>881,000</td>
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<td>800</td>
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<td>Non-Defense Environmental Cleanup</td>
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<td>319,200</td>
<td>9,200</td>
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<td>Science</td>
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<td>Advanced Research Projects Agency - Energy</td>
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<td>Departmental Administration</td>
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<td>Indian Energy Policy and Programs</td>
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<td>22,000</td>
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<td>Inspector General</td>
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<td>International Affairs</td>
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<td>Title 17 Innovative Technology Loan Guarantee Program</td>
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<td>Advanced Technology Vehicles Manufacturing Loan Program</td>
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<td>Tribal Energy Loan Guarantee Program</td>
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<td>-1,000</td>
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<td>Total, Credit Programs</td>
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<td>36,000</td>
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<td>Total, Energy Programs</td>
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<td>Federal Salaries and Expenses</td>
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<td>434,699</td>
<td>24,699</td>
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<td>Weapons Activities</td>
<td>11,100,000</td>
<td>12,457,097</td>
<td>1,357,097</td>
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<td>Defense Nuclear Nonproliferation</td>
<td>1,930,000</td>
<td>2,164,400</td>
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<td>Naval Reactors*</td>
<td>1,788,618</td>
<td>1,648,396</td>
<td>132,396</td>
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<td>Total, National Nuclear Security Administration</td>
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<td>16,704,592</td>
<td>4,498,000</td>
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<td>Defense Environmental Cleanup</td>
<td>6,024,000</td>
<td>6,255,000</td>
<td>231,000</td>
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<td>Nuclear Energy</td>
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<td>153,400</td>
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<td>Other Defense Programs</td>
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<td>906,000</td>
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<td>Total, Environmental and Other Defense Activities</td>
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<td>7,314,408</td>
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<td>Total, Atomic Energy Defense Activities</td>
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<td>24,019,000</td>
<td>1,760,000</td>
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<td>Southwestern Power Administration</td>
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<td>Western Area Power Administration</td>
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<td>184</td>
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<td>Falcon and Amistad Operating and Maintenance Fund</td>
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<td>Colorado River Basins Power Marketing Fund</td>
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<td>Total, Power Marketing Administrations</td>
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<td>Federal Energy Regulatory Commission</td>
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<td>Total, Energy and Water Development and Related Agencies</td>
<td>35,656,628</td>
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<td>Excess Fees and Recoupies, FERC</td>
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<td>Title XVII Loan Guarantee Program Section 1703 Negative Credit Subsidy Receipt</td>
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<td>Sale of Northeast Home Heating Oil Reserve</td>
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<td>-75,000</td>
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<td>Sale of Oil from Strategic Petroleum Reserve*</td>
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<td>-589,000</td>
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<td>Total, Funding by Appropriation</td>
<td>35,533,628</td>
<td>38,512,516</td>
<td>-3,978,898</td>
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</tbody>
</table>

DOE Budget Function

| NNSA Defense (050) Total                          | 15,228,618       | 16,704,592      | 1,475,984 | 9.4%                          |
| Non-NNSA Defense (050) Total                     | 7,030,382        | 7,314,408       | 284,026   | 3.9%                          |
| Defense (050)                                    | 22,259,000       | 24,019,000      | 1,760,000 | 7.9%                          |
| Science (250)                                    | 6,585,000        | 7,000,000       | 415,000   | 6.3%                          |
| Energy (270)                                     | 6,689,628        | 7,493,516       | 797,898   | 11.0%                         |
| Non-Defense (Non-050)                            | 13,274,628       | 14,493,516      | 2,218,898 | 15.5%                         |

* Funding does not reflect statutory transfer of funds from Naval Reactors to Nuclear Energy for maintenance and operation of the Advanced Test Reactor ($85.5M in FY19; $88.5M in FY20).

** Includes a $50M sale from the Northeast Gasoline Supply Reserve.