

**Department Of Energy**  
**FY 2018 Congressional Budget**  
**Funding By Appropriation By Site**  
(\$K)

Science	FY 2016 Enacted	FY 2017 Annualized CR	FY 2018 Request
<b>Ames Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	98	0	0
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	21,332	19,245	16,611
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	1,200	1,200	1,000
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	445	410	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	0	2,000	0
<b>Safeguards and Security</b>			
Safeguards and Security	1,293	1,231	1,229
<b>Total, Ames Laboratory</b>	<b>24,368</b>	<b>24,086</b>	<b>18,840</b>
<b>Ames Site Office</b>			
<b>Program Direction</b>			
Program Direction	536	633	322
<b>Total, Ames Site Office</b>	<b>536</b>	<b>633</b>	<b>322</b>
<b>Argonne National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	96,615	83,956	103,472
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	247,813	236,609	214,738
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	32,206	30,518	19,598
<b>High Energy Physics</b>			
High Energy Physics	17,347	15,973	12,700
<b>Nuclear Physics</b>			
Nuclear Physics	29,506	28,530	23,975
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	1,231	1,180	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	27,510	26,418	29,605
<b>Safeguards and Security</b>			
Safeguards and Security	9,022	9,245	9,166
<b>Total, Argonne National Laboratory</b>	<b>461,250</b>	<b>432,429</b>	<b>413,254</b>
<b>Argonne Site Office</b>			
<b>Program Direction</b>			
Program Direction	3,852	4,449	4,314
<b>Total, Argonne Site Office</b>	<b>3,852</b>	<b>4,449</b>	<b>4,314</b>

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Science	FY 2016 Enacted	FY 2017 Annualized CR	FY 2018 Request
<b>Berkeley Site Office</b>			
<b>Program Direction</b>			
Program Direction	2,970	3,377	3,298
<b>Total, Berkeley Site Office</b>	<b>2,970</b>	<b>3,377</b>	<b>3,298</b>
<b>Brookhaven National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	971	1,180	0
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	193,047	173,628	134,626
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	11,938	9,814	7,200
<b>High Energy Physics</b>			
High Energy Physics	74,291	68,619	46,440
<b>Nuclear Physics</b>			
Nuclear Physics	191,339	189,280	176,245
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	1,964	1,310	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	0	0	1,500
<b>Safeguards and Security</b>			
Safeguards and Security	13,416	12,369	12,413
<b>Total, Brookhaven National Laboratory</b>	<b>486,966</b>	<b>456,200</b>	<b>378,424</b>
<b>Brookhaven Site Office</b>			
<b>Program Direction</b>			
Program Direction	4,262	4,814	4,485
<b>Total, Brookhaven Site Office</b>	<b>4,262</b>	<b>4,814</b>	<b>4,485</b>

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Science	FY 2016 Enacted	FY 2017 Annualized CR	FY 2018 Request
<b>Chicago Operations Office</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	38,507	31,158	11,929
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	302,252	286,394	277,466
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	130,050	97,066	41,159
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	167,025	111,775	100,974
<b>High Energy Physics</b>			
High Energy Physics	117,581	105,432	58,140
<b>Nuclear Physics</b>			
Nuclear Physics	180,973	179,680	123,713
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	1,149	1,710	1,713
<b>Safeguards and Security</b>			
Safeguards and Security	45	45	50
<b>Program Direction</b>			
Program Direction	25,240	23,567	21,065
<b>Total, Chicago Operations Office</b>	<b>962,822</b>	<b>836,827</b>	<b>636,209</b>
<b>Fermi National Accelerator Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	355	530	0
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	1,496	1,424	995
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	20	0	0
<b>High Energy Physics</b>			
High Energy Physics	367,505	367,387	376,699
<b>Nuclear Physics</b>			
Nuclear Physics	45	25	30
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	274	210	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	9,000	0	1,500
<b>Safeguards and Security</b>			
Safeguards and Security	5,610	5,297	5,341
<b>Total, Fermi National Accelerator Laboratory</b>	<b>384,305</b>	<b>374,873</b>	<b>384,565</b>

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<b>Fermi Site Office</b>			
<b>Program Direction</b>			
Program Direction	2,359	2,613	2,463
<b>Total, Fermi Site Office</b>	<b>2,359</b>	<b>2,613</b>	<b>2,463</b>
<b>Idaho National Laboratory</b>			
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	800	900	900
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	2,690	2,690	2,450
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	486	240	0
<b>Total, Idaho National Laboratory</b>	<b>3,976</b>	<b>3,830</b>	<b>3,350</b>
<b>Lawrence Berkeley National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	153,596	146,644	127,513
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	168,425	154,736	135,147
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	147,554	149,795	88,534
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	3,466	2,466	0
<b>High Energy Physics</b>			
High Energy Physics	89,442	65,570	51,595
<b>Nuclear Physics</b>			
Nuclear Physics	21,684	18,742	13,535
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	1,302	740	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	20,000	28,962	24,800
<b>Safeguards and Security</b>			
Safeguards and Security	7,796	7,169	7,240
<b>Total, Lawrence Berkeley National Laboratory</b>	<b>613,265</b>	<b>574,824</b>	<b>448,364</b>

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<b>Lawrence Livermore National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	7,187	3,171	1,321
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	2,883	2,321	1,309
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	23,357	23,424	15,033
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	6,500	8,208	6,224
<b>High Energy Physics</b>			
High Energy Physics	4,605	2,825	825
<b>Nuclear Physics</b>			
Nuclear Physics	848	1,000	904
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	290	300	0
<b>Total, Lawrence Livermore National Laboratory</b>	<b>45,670</b>	<b>41,249</b>	<b>25,616</b>
<b>Los Alamos National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	8,028	1,620	127
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	26,309	25,120	8,206
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	23,437	24,391	10,900
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	3,138	1,780	3,150
<b>High Energy Physics</b>			
High Energy Physics	2,085	2,107	1,705
<b>Nuclear Physics</b>			
Nuclear Physics	10,519	7,927	6,823
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	500	270	0
<b>Total, Los Alamos National Laboratory</b>	<b>74,016</b>	<b>63,215</b>	<b>30,911</b>
<b>National Energy Technology Lab</b>			
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	200	200	181
<b>Total, National Energy Technology Lab</b>	<b>200</b>	<b>200</b>	<b>181</b>

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<b>National Renewable Energy Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	173	0	0
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	14,416	11,419	10,700
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	886	500	500
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	1,306	710	0
<b>Total, National Renewable Energy Laboratory</b>	<b>16,781</b>	<b>12,629</b>	<b>11,200</b>
<b>Nevada Operations Office</b>			
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	365	300	0
<b>Total, Nevada Operations Office</b>	<b>365</b>	<b>300</b>	<b>0</b>
<b>New Brunswick Laboratory Program Office</b>			
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	1,200	0	0
<b>Program Direction</b>			
Program Direction	3,593	2,465	2,608
<b>Total, New Brunswick Laboratory Program Office</b>	<b>4,793</b>	<b>2,465</b>	<b>2,608</b>
<b>Oak Ridge Institute for Science &amp; Education</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	2,719	0	1,000
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	4,279	1,925	850
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	3,016	2,148	1,030
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	1,816	544	494
<b>High Energy Physics</b>			
High Energy Physics	1,024	251	0
<b>Nuclear Physics</b>			
Nuclear Physics	572	467	353
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	9,426	4,170	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	1,000	1,000	0
<b>Safeguards and Security</b>			
Safeguards and Security	1,997	1,925	1,929
<b>Total, Oak Ridge Institute for Science &amp; Education</b>	<b>25,849</b>	<b>12,430</b>	<b>5,656</b>

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<b>Oak Ridge National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	266,564	265,220	348,503
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	326,929	318,344	285,357
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	79,677	74,904	26,041
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	134,790	133,465	78,021
<b>High Energy Physics</b>			
High Energy Physics	125	550	450
<b>Nuclear Physics</b>			
Nuclear Physics	20,726	13,013	10,981
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	12,000	11,977	10,000
<b>Safeguards and Security</b>			
Safeguards and Security	12,060	12,374	12,215
<b>Total, Oak Ridge National Laboratory</b>	<b>852,871</b>	<b>829,847</b>	<b>771,568</b>
<b>Oak Ridge National Laboratory Site Office</b>			
<b>Program Direction</b>			
Program Direction	5,466	6,134	5,365
<b>Total, Oak Ridge National Laboratory Site Office</b>	<b>5,466</b>	<b>6,134</b>	<b>5,365</b>
<b>Oak Ridge Office</b>			
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	85	85	0
<b>Nuclear Physics</b>			
Nuclear Physics	0	86	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	6,177	6,165	6,082
<b>Safeguards and Security</b>			
Safeguards and Security	20,577	21,794	22,074
<b>Program Direction</b>			
Program Direction	27,638	23,725	21,338
<b>Total, Oak Ridge Office</b>	<b>54,477</b>	<b>51,855</b>	<b>49,494</b>

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Science	FY 2016 Enacted	FY 2017 Annualized CR	FY 2018 Request
<b>Office of Scientific &amp; Technical Information</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	236	214	145
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	557	0	0
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	257	76	152
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	221	145	0
<b>High Energy Physics</b>			
High Energy Physics	277	230	0
<b>Nuclear Physics</b>			
Nuclear Physics	246	211	108
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	50	0	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	200	200	0
<b>Safeguards and Security</b>			
Safeguards and Security	682	784	783
<b>Program Direction</b>			
Program Direction	8,938	8,620	8,084
<b>Total, Office of Scientific &amp; Technical Information</b>	<b>11,664</b>	<b>10,480</b>	<b>9,272</b>
<b>Pacific Northwest National Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	8,842	1,519	1,779
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	31,185	29,718	25,577
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	117,392	105,685	54,967
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	1,913	1,763	1,150
<b>High Energy Physics</b>			
High Energy Physics	3,256	3,425	2,600
<b>Nuclear Physics</b>			
Nuclear Physics	500	0	0
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	1,029	760	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	0	0	1,000
<b>Safeguards and Security</b>			
Safeguards and Security	13,383	12,839	12,654
<b>Total, Pacific Northwest National Laboratory</b>	<b>177,500</b>	<b>155,709</b>	<b>99,727</b>



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<b>Pacific Northwest Site Office</b>			
<b>Program Direction</b>			
Program Direction	4,855	4,969	4,651
<b>Total, Pacific Northwest Site Office</b>	<b>4,855</b>	<b>4,969</b>	<b>4,651</b>
<b>Princeton Plasma Physics Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	295	0	0
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	1,300	1,300	1,000
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	92,378	76,899	62,965
<b>High Energy Physics</b>			
High Energy Physics	200	0	0
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	487	250	0
<b>Safeguards and Security</b>			
Safeguards and Security	2,771	2,535	2,684
<b>Total, Princeton Plasma Physics Laboratory</b>	<b>97,431</b>	<b>80,984</b>	<b>66,649</b>
<b>Princeton Site Office</b>			
<b>Program Direction</b>			
Program Direction	1,764	1,607	1,602
<b>Total, Princeton Site Office</b>	<b>1,764</b>	<b>1,607</b>	<b>1,602</b>
<b>Sandia National Laboratories</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	11,768	2,829	2,257
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	34,791	28,326	12,646
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	10,413	13,389	5,950
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	2,774	2,543	2,170
<b>High Energy Physics</b>			
High Energy Physics	35	100	0
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	130	100	0
<b>Total, Sandia National Laboratories</b>	<b>59,911</b>	<b>47,287</b>	<b>23,023</b>

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<b>Savannah River National Laboratory</b>			
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	737	737	292
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	425	425	0
<b>Total, Savannah River National Laboratory</b>	<b>1,162</b>	<b>1,162</b>	<b>292</b>
<b>SLAC National Accelerator Laboratory</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	852	125	0
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	408,437	403,064	362,200
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	3,940	4,011	800
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	8,014	7,948	5,300
<b>High Energy Physics</b>			
High Energy Physics	91,520	95,636	54,059
<b>Nuclear Physics</b>			
Nuclear Physics	269	789	506
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	400	350	0
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	34,800	34,952	0
<b>Safeguards and Security</b>			
Safeguards and Security	4,257	4,247	4,251
<b>Total, SLAC National Accelerator Laboratory</b>	<b>552,489</b>	<b>551,122</b>	<b>427,116</b>
<b>Stanford Site Office</b>			
<b>Program Direction</b>			
Program Direction	2,309	2,404	2,327
<b>Total, Stanford Site Office</b>	<b>2,309</b>	<b>2,404</b>	<b>2,327</b>

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Science	FY 2016 Enacted	FY 2017 Annualized CR	FY 2018 Request
<b>Thomas Jefferson National Accelerator Facility</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	284	0	0
<b>High Energy Physics</b>			
High Energy Physics	1,040	140	0
<b>Nuclear Physics</b>			
Nuclear Physics	119,587	112,804	96,818
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	180	150	0
<b>Safeguards and Security</b>			
Safeguards and Security	2,687	2,709	2,717
<b>Total, Thomas Jefferson National Accelerator Facility</b>	<b>123,778</b>	<b>115,803</b>	<b>99,535</b>
<b>Thomas Jefferson Site Office</b>			
<b>Program Direction</b>			
Program Direction	1,835	1,861	1,739
<b>Total, Thomas Jefferson Site Office</b>	<b>1,835</b>	<b>1,861</b>	<b>1,739</b>
<b>Washington Headquarters</b>			
<b>Advanced Scientific Computing Research</b>			
Advanced Scientific Computing Research	23,910	81,653	123,964
<b>Basic Energy Sciences</b>			
Basic Energy Sciences	61,362	149,690	65,699
<b>Biological and Environmental Research</b>			
Biological and Environmental Research	23,677	70,921	76,086
<b>Fusion Energy Sciences</b>			
Fusion Energy Sciences	12,830	86,516	47,042
<b>High Energy Physics</b>			
High Energy Physics	24,667	65,244	67,487
<b>Nuclear Physics</b>			
Nuclear Physics	40,286	63,373	48,709
<b>Workforce Development for Teachers and Scientists</b>			
Workforce Development for Teachers and Scientists	0	8,313	14,000
<b>Science Laboratories Infrastructure</b>			
Science Laboratories Infrastructure	564	0	0
<b>Safeguards and Security</b>			
Safeguards and Security	7,404	8,242	8,254
<b>Program Direction</b>			
Program Direction	89,383	93,410	84,855
<b>Total, Washington Headquarters</b>	<b>284,083</b>	<b>627,362</b>	<b>536,096</b>
<b>Total, Science</b>	<b>5,350,200</b>	<b>5,340,029</b>	<b>4,472,516</b>

