

**Office of Science**  
**FY 2012–2014 Appropriation Summary**  
(budget authority in thousands)

	FY 2012 Enacted <sup>a</sup>	FY 2012 Current <sup>b</sup>	FY 2013 Enacted <sup>c</sup>	FY 2013 Current <sup>d</sup>	FY 2014 President's Request	FY 2014 House <sup>e</sup>	FY 2014 Senate <sup>f</sup>	FY 2014 Enacted <sup>g</sup>
<b>SCIENCE APPROPRIATION</b>								
Advanced Scientific Computing Research	440,868	428,304	417,778	405,000	465,593	432,365	493,773	478,593
Basic Energy Sciences								
Research	1,536,693	1,493,367	1,458,063	1,504,053	1,741,111	1,509,299	1,683,862	1,610,757
Construction								
13-SC-10 Linac Coherent Light Source-II, SLAC	.....	.....	.....	.....	95,000	47,500	95,000	75,700
07-SC-06 National Synchrotron Light Source (NSLS) II, BNL	151,400	151,400	143,103	47,203	26,300	26,300	26,300	26,300
Total, Construction	151,400	151,400	143,103	47,203	121,300	73,800	121,300	102,000
Total, Basic Energy Sciences	1,688,093	1,644,767	1,601,166	1,551,256	1,862,411	1,583,099	1,805,162	1,712,757
Biological and Environmental Research	609,557	592,433	578,294	560,657	625,347	494,106	625,347	610,196
Fusion Energy Sciences								
Research	400,996	392,957	380,137	377,776	458,324	506,076	458,324	305,677
Construction								
14-SC-60 Internal Thermonuclear Experimental Reactor (ITER)								200,000
Total, Fusion Energy Sciences	400,996	392,957	380,137	377,776	458,324	506,076	458,324	505,677
High Energy Physics								
Research	762,860	742,533	721,848	715,742	741,521	729,521	751,590	746,521
Construction								
11-SC-40 Long Baseline Neutrino Experiment, FNAL	4,000	4,000	3,781	3,781	.....	8,000	20,000	16,000
11-SC-41 Muon to Electron Conversion Experiment, FNAL	24,000	24,000	22,685	8,000	35,000	35,000	35,000	35,000
Total, Construction	28,000	28,000	26,466	11,781	35,000	43,000	55,000	51,000
Total, High Energy Physics	790,860	770,533	748,314	727,523	776,521	772,521	806,590	797,521
Nuclear Physics								
Operation and maintenance	497,387	484,642	472,599	466,676	544,438	526,413	544,438	489,438
Construction								
14-SC-50 Facility for Rare Isotope Beams, Michigan State University								55,000
06-SC-01 12 GeV CEBAF Upgrade, TJNAF	50,000	50,000	47,260	40,572	25,500	25,500	25,500	25,500
Total, Construction	50,000	50,000	47,260	40,572	25,500	25,500	25,500	80,500
Total, Nuclear Physics	547,387	534,642	519,859	507,248	569,938	551,913	569,938	569,938
Workforce Development for Teachers and Scientists	18,500	18,500	17,486	17,486	16,500	16,500	16,500	26,500
Science Laboratories Infrastructure								
Infrastructure Support								
Payment in Lieu of Taxes	1,385	1,385	1,309	1,385	1,385	1,385	1,385	1,385
Oak Ridge Landlord	5,493	5,493	5,192	5,934	5,951	5,951	5,951	5,951
Facilities and Infrastructure	.....	.....	.....	900	900	900	900	900
Total, Infrastructure Support	6,878	6,878	6,501	8,219	8,236	8,236	8,236	8,236
Construction								
13-SC-70 Utilities Upgrade, FNAL	.....	.....	.....	.....	34,900	14,450	34,900	34,900
13-SC-71 Utility Infrastructure Modernization, TJNAF	.....	.....	.....	.....	29,200	13,390	29,200	29,200
12-SC-70 Science and User Support Building, SLAC	12,086	12,086	11,424	14,512	25,482	10,482	25,482	25,482
10-SC-70 Research Support Building and Infrastructure Modernization, SLAC	12,024	12,024	11,365	36,382	.....	.....	.....	.....
10-SC-71 Energy Sciences Building, ANL	40,000	40,000	37,808	32,030	.....	.....	.....	.....
10-SC-72 Renovate Science Lab, Phase II, BNL	15,500	15,500	14,651	14,530	.....	.....	.....	.....
09-SC-72 Seismic Life-Safety, Modernization, and Replacement of General Purpose Buildings, Phase 2, LBNL	12,975	12,975	12,263	.....	.....	.....	.....	.....
09-SC-74 Technology and Engineering Development Facility, TJNAF	12,337	12,337	11,661	.....	.....	.....	.....	.....
Total, Construction	104,922	104,922	99,172	97,454	89,582	38,322	89,582	89,582
Total, Science Laboratories Infrastructure	111,800	111,800	105,673	105,673	97,818	46,558	97,818	97,818

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Safeguards and Security	80,573	80,573	77,506	77,506	87,000	85,000	87,000	87,000
Program Direction	185,000	185,000	174,862	174,862	193,300	174,862	192,300	185,000
Small Business Innovation Research/Technology Transfer (SBIR/STTR) (SC portion)	.....	114,125	.....	116,088	.....	.....	.....	.....
Subtotal, Science	4,873,634	4,873,634	4,621,075	4,621,075	5,152,752	4,663,000	5,152,752	5,071,000
SBIR/STTR (DOE transfer)	.....	61,346	.....	60,120	.....	.....	.....	.....
Use of prior year balances	.....	.....	.....	.....	.....	-10,000	.....	.....
<b>Total, Science Appropriation</b>	<b>4,873,634</b>	<b>4,934,980</b>	<b>4,621,075</b>	<b>4,681,195</b>	<b>5,152,752</b>	<b>4,653,000</b>	<b>5,152,752</b>	<b>5,071,000</b>
Recap:								
SBIR/STTR (total)	.....	175,471	.....	176,208	.....	.....	.....	.....

<sup>a</sup> The FY 2012 Enacted column reflects the original appropriation after the allocation of a general reduction for a contractor pay freeze.

<sup>b</sup> The FY 2012 Current column enacted appropriation, plus the reallocation of SBIR/STTR funding within the Science account onto the SBIR/STTR (SC portion) line, and the transfer of SBIR/STTR funding from other DOE programs into the SBIR/STTR (DOE transfer) line.

<sup>c</sup> The FY 2013 Enacted column reflects the original appropriation, including the allocation of a 5.2% of across-the-board reductions for the sequester and rescission.

<sup>d</sup> The FY 2013 Current column reflects the enacted appropriation, plus the reallocation of funding within the Office of Science total for a Hill-approved reprogramming request, the reallocation of SBIR/STTR funding with the Science account onto the SBIR/STTR (SC portion) line, and the transfer of SBIR/STTR funding from the other DOE programs into the SBIR/STTR (DOE transfer) line.

<sup>e</sup> The FY 2014 House column reflects the funding level passed by the House on July 10, 2013, as reflected in the Energy and Water Development committee report, H.Rpt. 113-135.

<sup>f</sup> The FY 2014 Senate column reflects the funding level approved by the Senate Energy and Water Development committee on June 27, 2013, as reflected in the committee report, S. Rpt. 113-37.

<sup>g</sup> The total will be reduced for the share that is allocated to the Office of Science of the Section 317 \$7 million reduction for contractor foreign travel.