

**U.S. Geological Survey
2016 Congressional Action - Summary**

	2015 Omnibus Spending Bill	2016 President's Budget Request	2016 House Mark	2016 Senate Mark	2016 Omnibus
*Ecosystems					
Status and Trends	20,473	22,178	20,473	20,473	20,473
Fisheries Program	20,886	25,422	19,886	20,886	20,886
Wildlife Program	45,257	46,671	44,257	45,757	45,757
Environments Program	36,224	42,755	35,224	36,224	36,224
Invasive Species	16,830	19,281	16,830	17,330	17,330
Cooperative Research Units	17,371	19,992	17,371	17,371	17,371
*Ecosystems Total	157,041	176,299	154,041	158,041	158,041
Climate and Land Use Change					
Climate Variability	57,589	82,572	56,289	55,089	57,289
National Climate Change and Wildlife Science Center/DOI Climate Science Centers (CSCs)	26,735	37,403	26,435	25,735	26,435
Climate Research & Development	21,495	26,656	20,495	20,495	21,495
Carbon Sequestration	9,359	18,513	9,359	8,859	9,359
Land Use Change	78,386	109,256	82,686	80,886	82,686
Land Remote Sensing	67,894	97,531	72,194	71,194	72,194
Land Change Science	10,492	11,725	10,492	9,692	10,492
Climate and Land Use Change Total	135,975	191,828	138,975	135,975	139,975
Energy, Minerals, and Environmental Health					
Mineral and Energy Resources	70,826	75,785	70,826	74,066	73,066
Mineral Resources	45,931	47,717	45,931	49,371	48,371
Energy Resources	24,895	28,068	24,895	24,695	24,695
Environmental Health	21,445	27,517	21,445	21,445	21,445
Contaminant Biology	10,197	12,070	10,197	10,197	10,197
Toxic Substance Hydrology	11,248	15,447	11,248	11,248	11,248
Energy, Minerals, and Environmental Health Total	92,271	103,302	92,271	95,511	94,511
*Natural Hazards					
Earthquake Hazards	59,503	57,952	59,503	59,803	60,503
Volcano Hazards	25,121	25,709	25,121	26,321	26,121
Landslide Hazards	3,485	4,039	3,485	3,485	3,538
Global Seismographic Network	4,853	9,799	4,853	6,453	6,453
Geomagnetism	1,888	3,624	1,888	1,888	1,888
Coastal & Marine Geology	40,336	45,230	40,336	40,336	40,336
*Natural Hazards Total	135,186	146,353	135,186	138,286	138,839
*Water Resources					
Water Availability and Use Science Program	40,919	46,758	40,919	41,182	42,226
Groundwater and Streamflow Information Program	69,707	73,533	69,707	72,135	71,535
National Water Quality Program	94,141	96,087	94,141	92,791	92,791
Water Resources Research Act Program	6,500	6,500	6,500	6,500	6,500
*Water Resources Total	211,267	222,878	211,267	212,608	213,052
Core Science Systems					
Science Synthesis, Analysis and Research Program	24,299	25,897	24,299	24,299	24,299
National Cooperative Geologic Mapping Program	24,397	25,339	24,397	24,397	24,397
National Geospatial Program	58,532	75,731	58,532	63,354	62,854
Core Science Systems Total	107,228	126,967	107,228	112,050	111,550
Science Support					
Administration and Management	84,192	90,599	84,192	84,192	84,192
Information Services	21,419	22,229	21,419	21,419	21,419
Science Support Total	105,611	112,828	105,611	105,611	105,611
Facilities					
Rental Payments and Operations & Maintenance	93,141	107,047	93,141	93,141	93,141
Deferred Maintenance and Capital Improvement	7,280	7,280	7,280	7,280	7,280
Facilities Total	100,421	114,327	100,421	100,421	100,421
USGS Total	1,045,000	1,194,782	1,045,000	1,058,503	1,062,000

*While the House and Senate marks do not include the internal transfer of funding from Water Resources to Ecosystems and Natural Hazards, the internal transfer was approved in September 2015. The funding was moved on October 1, 2015 and will be reflected in the full year 2016 appropriation.