

APLU CGA FY2018 Appropriations Priorities (\$ in millions)

	FY2016	FY2017	President's FY2018 Budget Request	APLU FY2018 Request
AGRICULTURE				
National Institute of Food and Agriculture (NIFA)	1,326	1,363	1,253	1,526
NIFA, <i>Agriculture and Food Research Initiative (AFRI)</i>	350	375	349	418
NIFA, <i>Hatch Act Funds</i>	243.7	243.7	243.2	291
NIFA, <i>Smith Lever Funds 3(b) and 3(c)</i>	300	300	299.4	358
NIFA, <i>Evans-Allen Program</i>	54.2	54.2	54	64.7
NIFA, <i>McIntire-Stennis Cooperative Forestry</i>	34	34	28.9	40.6
NIFA, <i>1890 Institutions Extension Services</i>	45.6	45.6	45.5	54.5
COMMERCE-JUSTICE-SCIENCE				
National Science Foundation (NSF)	7,463	7,472	6,653	8,000
National Aeronautics and Space Administration (NASA), <i>Science Mission Directorate</i>	5,589	5,765	5,712	5,908
NASA, <i>Aeronautics Research Directorate</i>	640	660	624	712
NASA, <i>Space Technology</i>	687	687	679	796
NASA, <i>Space Grant Program</i>	40	40	0	45
National Oceanographic and Atmospheric Administration (NOAA), <i>Oceanic and Atmospheric Research</i>	482	514	350	520
NOAA, <i>Sea Grant (includes Marine Aquaculture Program)</i>	73	72.5	0	80
NIST, <i>Manufacturing Extension Program (MEP)</i>	130	130	6	142
DEFENSE <i>see addendum for specific program element recs</i>				
Department of Defense, <i>Science & Technology (6.1-6.3)</i>	13,251	14,011	13,199	14,571
Department of Defense, <i>S&T, Basic Research (6.1)</i>	2,309	2,276	2,229	2,367
Department of Defense, <i>DARPA</i>	2,891	2,889	3,170	3,170
ENERGY AND WATER DEVELOPMENT				
Department of Energy (DOE), <i>Office of Science</i>	5,350	5,392	4,473	5,665
DOE, <i>Advanced Research Projects Agency for Energy (ARPA-E)</i>	291	306	20	341

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INTERIOR-ENVIRONMENT				
United States Geological Survey (USGS), <i>Water Resources Research Institutes (WRRI)</i>	6.5	6.5	0	9
USGS, <i>Cooperative Fish and Wildlife Research Units</i>	17.4	17.4	17.3	22.5
Environmental Protection Agency (EPA), <i>Office of Science and Technology</i>	735	706	450	754
National Endowment for the Humanities (NEH)	147.9	149.8	42	155
LABOR-HEALTH AND HUMAN SERVICES- EDUCATION				
HHS, <i>National Institutes of Health (NIH)</i>	32,084	34,084	26,920	36,228*
HHS, <i>Health Resources Services Administration (HRSA) Title VII and Title VIII**</i>	542	539	88	580
HHS, <i>Agency For Healthcare Research And Quality (AHRQ)</i>	334	324	0	364
Dept of Ed (ED) Student Aid, <i>Pell Grant –appropriated amount; [total maximum individual award]</i>	22,475 [5,815]	22,475 [5,920] <i>*rescinds \$1.3B from surplus</i>	22,432 [5,920] <i>*rescinds \$3.9B from surplus</i>	Sums Necessary to reach max award [5,920]
ED Student Aid, <i>Graduate Ed (Graduate Assistance in Areas of National Need (GAANN))</i>	29.3	28	5.8	31
ED Student Aid, <i>Supplemental Educational Opportunity Grant (SEOG)</i>	733	733	0	757
ED Student Aid, <i>Federal Work Study</i>	990	990	500	990
ED Student Aid, <i>TRIO Programs</i>	900	950	808	960
ED Student Aid, <i>GEAR UP Programs</i>	323	340	219	350
ED, <i>International Education Programs</i>	72	72	0	76
ED, <i>Institute of Education Sciences (IES)</i>	618	605	617	670
STATE-FOREIGN OPERATIONS				
Agency for International Development (USAID): <i>new partnerships for US & developing nation universities</i>	35	35	n/a	35
USAID: <i>Feed the Future Innovation Labs</i>	50	50		60
USAID: <i>Higher Education Solutions Network</i>	n/a	n/a	n/a	27.4

*Includes \$496m from 21st Century Cures Act

**Includes funding for Behavioral Health Workforce Education and Training Program

Department of Defense, Science & Technology (6.1-6.3)

Program Element (PE) Recommendations

<u>Agency/Account</u>	<u>Program Element (PE) (\$ in Thousands)</u>	<u>FY16 Enacted</u>	<u>FY17 Enacted</u>	<u>FY18 PBR</u>	<u>FY 18 Request</u>
<u>Basic Research PEs</u>					
Army RDT&E	Defense Research Sciences	279,118	293,116	263,590	304,841
Army RDT&E	University Research Initiatives	72,603	69,166	67,027	71,933
Army RDT&E	University and Industry Research Centers	104,340	112,280	87,395	116,771
Navy RDT&E	University Research Initiatives	146,196	121,714	118,130	146,196
Navy RDT&E	Defense Research Sciences	506,553	422,748	458,333	506,553
Air Force RDT&E	Defense Research Sciences	374,721	380,812	342,919	396,044
Air Force RDT&E	University Research Initiatives	141,754	150,044	147,923	156,046
Air Force RDT&E	High Energy Laser Research Initiatives	13,778	14,168	14,417	14,735
Defense-Wide RDT&E	DTRA Basic Research Initiatives	38,436	35,436	37,201	36,853
Defense-Wide RDT&E	Basic Research Initiatives	71,940	68,154	40,612	70,880
Defense-Wide RDT&E	National Defense Education Program	54,355	79,345	74,298	82,519
<u>Other Defense Priorities</u>					
Defense-Wide RDT&E	Defense-Wide Manufacturing Science and Technology Program	156,743	158,398	136,159	164,734
DHP RDT&E	Undistributed Medical Research/Peer-Reviewed (CDMRPs)	1,150,800	1,279,200	N/A	1,330,368