## **APLU CGA FY2025 APPROPRIATIONS PRIORITIES (\$ IN MILLIONS)**

	FY2024	FY2025 PBR	FY2025 APLU REQUEST*	FY2025 HOUSE ACTION	FY2025 SENATE ACTION	FINAL AGREEMENT	FY2024 to FY2025 % CHANGE
AGRICULTURE							
NIFA, <i>Hatch Act</i> (State Agricultural Experiment Stations)	265	265	300				
NIFA, Smith-Lever Section 3(b) and (c) (Extension Capacity)	325	325	420				
NIFA, Smith-Lever Section 3(d)	88.6	114.6	95				
NIFA, Evans-Allen Program (1890s Research and Education)	89	98	113				
NIFA, 1890 Institutions Extension Services	72	76	92				
NIFA, McIntire-Stennis Cooperative Forestry	38	36	46				
NIFA, Research Grants for 1994 Institutions	7	5	17.5				
NIFA, Extension Services at 1994 Institutions	11	21	17.5				
NIFA, Payments Funding for 1994 Institutions	5	15	17.5				
NIFA, Agriculture and Food Research Initiative (AFRI)	445.2	475	500				
NIFA, <i>International Agriculture Programs</i> , Partnerships to Build Capacity in International Agriculture <sup>i</sup>	-	-	10				
NIFA, <i>International Agriculture Programs</i> , International Agricultural Science and Education Competitive Grants <sup>1</sup>	-	-	5				
NIFA, Women and Minorities in STEM	2	2	10				
NIFA, Research Facilities Act	1	2	500				
COMMERCE-JUSTICE-SCIENCE							
National Science Foundation (NSF)	9,060 <sup>ii</sup>	10,200	11,900	9,258			
National Aeronautics and Space Administration (NASA), <i>Science Mission Directorate</i>	7,334	7,568	9,000	7,334			
NASA, Aeronautics Research Directorate	935	965.8	1,000	966			
NASA, Space Technology	1,100	1,181.8	1,500	1,182			
NASA, Space Grant Program	58	57	65	60			
National Oceanic and Atmospheric Administration (NOAA), Oceanic and Atmospheric Research	656	577	840				
NOAA, Sea Grant	80	72	145.7				
NOAA, Sea Grant Aquaculture Program	14	0	18				
National Institute for Standards and Technology (NIST),  Manufacturing Extension Partnerships (MEP)	175	175	275	175			
NIST, Manufacturing USA (formerly National Network for Manufacturing Innovation	37	37	250	37			
Economic Development Administration, Build to Scale (formerly Regional Innovation Strategies Program)	50	50	50				

<sup>&</sup>lt;sup>i</sup> Programs authorized in the 2018 Farm Bill.

ii FY2023 NSF budget documents use \$ \$9.877 billion, which is inclusive of all supplemental funds including CHIPS and Science.

<sup>\*</sup>APLU advocates at a minimum for these request figures

	FY2024	FY2025 PBR	FY2025 APLU REQUEST*	FY2025 HOUSE ACTION	FY2025 SENATE ACTION	FINAL AGREEMENT	FY2024 to FY2025 % CHANGE
<b>DEFENSE</b> see page 4 for specific program element recs							
Department of Defense, Science & Technology (6.1-6.3)	21,526	17,208	21,588	18,998			
Department of Defense, S&T, Basic Research (6.1)	2,628	2,453	3,417	2,517			
Department of Defense, DARPA	4,123	4,370	4,338	4,206			
ENERGY AND WATER DEVELOPMENT							
Department of Energy (DOE), Office of Science	8,200	8,583	9,500	8,390			
DOE, Advanced Research Projects Agency for Energy	460	450	570	450			
INTERIOR-ENVIRONMENT							
United States Geological Survey (USGS), Water Resources Research Act (WRRA)	15.5	0	18				
USGS, Cooperative Research Units (CRUs)	28.2	29.7	32				
Environmental Protection Agency (EPA), Office of Science and Technology	758.1	1,009	876	522.5			
National Endowment for the Humanities (NEH)	207	200	225	203.9			
Joint Fire Science Program <sup>iii</sup>	6	8	20				
LABOR-HEALTH AND HUMAN SERVICES- EDUCATION							
HHS, National Institutes of Health (NIH)	47,081	48,300	51,303	48,581			
Department of Education (ED) Student Aid, Pell Grant – appropriated amount; [total maximum individual award]	22,475 [7,395]	24,576 [8,145]	Sums necessary to reach max award [13,000]	22,500 [7,395]			
ED Student Aid, Supplemental Educational Opportunity Grant (SEOG)	910	910	1,150	455			
ED Student Aid, Federal Work Study	1,230	1,230	1,603	615			
ED Student Aid, TRIO Programs	1,191	1,211	1,260	1,200			
ED Student Aid, GEAR UP Programs		398	410	388			
ED Student Aid, Graduate Assistance in Areas of National Need (GAANN)	23.5	24	35	-			
ED, International Education Programs (Title VI)		81.5	91	-			
ED, Child Care Access Means Parents in School (CCAMPIS)		80	100	0			
ED, Postsecondary Student Success Grants (PSSG) Program	45	100	165	-			
ED, Institute of Education Sciences (IES)	793.1	815.5	900	740.4			

iii The Joint Fire Science Program is jointly funded in the Int-Enviro bill by the Dept. of Interior Wildland Fire Management account and the USDA Forest Service Wildland Fire account iv APLU's request only includes base funding for NIH and does not include ARPA-H. The FY23 enacted level includes funding for ARPA-H. The FY24 enacted level includes \$1.5 billion for ARPA-H on top of the base funding level \$47.081 billion and includes a mix of mandatory and discretionary funds.

<sup>\*</sup> APLU advocates at a minimum for these request figures.

	FY2024	FY2025 PBR	FY2025 APLU REQUEST*	FY2025 HOUSE ACTION	FY2025 SENATE ACTION	FINAL AGREEMENT	FY2024 to FY2025 % CHANGE
STATE-FOREIGN OPERATIONS							
U.S. Agency for International Development (USAID), <i>Higher Education</i>	271	-	350	271			
USAID, Feed the Future Innovation Labs	72	-	88	75			
Department of State, Benjamin A. Gilman International Scholarship Program	17	15.9	20	17			
Department of State, Study Abroad Initiatives, Capacity-Building / Increase and Diversify Education Abroad for U.S. Students (IDEAS) program	-	-	5	-			

## DEPARTMENT OF DEFENSE, SCIENCE & TECHNOLOGY (6.1-6.3) PROGRAM ELEMENT RECOMMENDATIONS (\$ IN THOUSANDS)

AGENCY/ ACCOUNT	ITEM	PROGRAM ELEMENT (PE)	FY2024	FY2025 PBR	FY2025 APLU REQUEST*	FY2025 HOUSE ACTION	FY2025 SENATE ACTION	FINAL AGREEMENT	FY2024 to FY2025 % CHANGE
Army RDT&E	Defense Research Sciences	601102A	334,670	310,191	383,370	306,430			
Army RDT&E	University Research Initiatives	601103A	85,672	78,166	186,212	88,166			
Army RDT&E	University and Industry Research	601104A	124,946	109,726	126,083	109,726			
Navy RDT&E	University Research Initiatives	601103N	106,355	94,259	208,136	124,859			
Navy RDT&E	Defense Research Sciences	601153N	557,158	483,914	632,987	491,914			
Air Force RDT&E	Defense Research Sciences	601102F	381,366	361,930	457,269	361,930			
Air Force RDT&E	University Research Initiatives	601103F	185,472	143,372	297,300	148,372			
Defense-Wide RDT&E	DTRA Basic Research Initiatives	601000BR	21,761	15,311	23,067	15,311			
Defense-Wide RDT&E	Basic Research Initiatives	601110D8Z	111,783	77,132	118,490	92,132			
Defense-Wide RDT&E	National Defense Education Program	601120D8Z	162,549	169,986	171,242	179,986			
Defense Wide RDT&E	Defense-Wide Manufacturing S&T Technology Program	603680D8Z	-	190,557	376,263	-			
DHP RDT&E	Undistributed Medical Research/ Peer-Reviewed (CDMRPs)	N/A	2,877,048	0	2,074,391	2,237,436			

<sup>\*</sup> APLU advocates at a minimum for these request figures.