

PROGRAM / AGENCY	FY 2019 Enacted	FY 2020 UC Request	FY 2020 President's Budget Request	Negotiated Package December 2019
<b>All numbers in millions of dollars, with the exception of Pell Grant maximum award, which is as presented</b>				
<b>Agriculture, Rural Development, Food and Drug Administration, and Related Agencies</b>				
Agriculture and Food Research Initiative (AFRI)	415	500	500	425
USDA Capacity Grants Programs:				
- Hatch Act	259	292	243.2	259
- Smith-Lever 3(b)-3(c)	315	359	299.4	315
- McIntire-Stennis	36	41	28.9	36
Expanded Food and Nutrition Education Program (EFNEP)	69	72.5	55	70
<b>Commerce, Justice, Science, and Related Agencies</b>				
NASA Science Mission Directorate	6,905	7,500	6,304	7,138
- NASA Earth Science program	1,931	2,027	1,780	1,971
NASA Space Technology Programs	926.9	973	0	1,100
NASA Space Grant College and Fellowship Program	44	50	0	48
National Science Foundation (NSF)	8,075	9,000	7,100	8,278
National Oceanographic and Atmospheric Administration (NOAA), Office of Oceanic and Atmospheric Research (OAR)	525.06	556	335.1	548.3
- Regional Climate Data and Information Program	38	38	13.5	40
- Climate Laboratories and Cooperative Institutes	61	74	74	66.5
- Sustained Ocean Observations and Monitoring	43	53	37.1	45
- Integrated Ocean Acidification Program	12	12	8.1	14
- National Sea Grant College Program	68	93.5	0	74
NOAA Office of Marine and Aviation Operations, Aviation Operations and Aircraft Services, Operations, Research and Facilities	35.75	38.7	34.6	37.75
NOAA Regional Integrated Ocean Observing System in the National Ocean Service	37	44.1	19.4	39
<b>Defense</b>				
Department of Defense S&T	16,049	16,996	14,134	16,073
Basic Research (6.1)	2,529	2,774	2,320	2,603
Applied Research (6.2)	6,068	6,426	5,317	6,069

PROGRAM / AGENCY	FY 2019 Enacted	FY 2020 UC Request	FY 2020 President's Budget Request	Negotiated Package December 2019
<b>All numbers in millions of dollars, with the exception of Pell Grant maximum award, which is as presented</b>				
Advanced Development Research (6.3)	7,361	7,796	6,497	7,400
Defense Advanced Research Projects Agency	3,432	3,634	3,556	3,458
National Defense Education Program	135.9	143.9	92	144.074
<b>Energy and Water Development, and Related Agencies</b>				
Office of Science	6,585	7,000	5,500	7,000
The Office of Energy Efficiency and Renewable Energy (EERE)	2,379	2,380	696	2,790
Advanced Research Projects Agency-Energy (ARPA-E)	366	400	0	425
<b>Homeland Security</b>				
Research, Development and Innovation, Science and Technology (S&T) Directorate	819.7	840.9	582.1	737.275
University Programs, S&T Directorate	40.5	43.5	21.7	40.5
<b>Interior, Environment and Related Agencies</b>				
U.S. Geological Survey (USGS), Earthquake Hazards Program	83.4	85.9	64.3	83.4
USGS, State Water Resources Research institutes, Water Resources Research Program	6.5	10	0	10
National Endowment for the Humanities (NEH)	155	167.5	38	162.3
National Endowment for the Arts (NEA)	155	167.5	29	162.3
Environmental Protection Agency (EPA), S&T	706	746	463	716.4
<b>Labor, Health and Human Services, Education and Related Agencies</b>				
Pell Grant Discretionary Appropriations	22,475	Sum necessary to reach a maximum award of \$6,345	22,475	24,520
Pell Grant Maximum Award	6,195	6,345	6,195	6,345
Supplemental Educational Opportunity Grant	840	1,028	0	865
Federal Work-Study	1,130	1,434	500	1,180
TRIO Programs	1,060	1,160	950	1,090
GEAR UP	360	395	0	365

PROGRAM / AGENCY	FY 2019 Enacted	FY 2020 UC Request	FY 2020 President's Budget Request	Negotiated Package December 2019
<b>All numbers in millions of dollars, with the exception of Pell Grant maximum award, which is as presented</b>				
Aid for Hispanic-Serving Institutions - Title V, Part A	124.4	150	0	143
Aid for Hispanic-Serving Institutions - Title V, Part B	11.16	30	0	12.8
Supporting Effective Instruction State Grants in Title II	2,055	2,295	0	2,131
Teacher Quality Partnerships	43.1	53.1	0	50
Title VI International Education Programs	72.2	106	0	76
Graduate Assistance in Areas of National Need (GAANN)	23	48	0	23
Institute of Education Sciences	615.5	670	521.6	623.4
National Institutes of Health (NIH)	39,100	41,600	34,400	41,684
Title VII Health Professions Training	392.2	424	116.6	424.5
Title VIII Nursing Workforce Development	249.5	266	83	259.9
Centers for Disease Control and Prevention (program level)	7,300	7,800	6,500	7,974
National Institute for Occupational Safety and Health (NIOSH)	336.3	346	190	342.8
NIOSH Education and Research Centers	29	31	0	30
NIOSH Agriculture, Forestry and Fishing Program	25.5	27.5	Not Available	26.5
Agency for Healthcare Research and Quality (AHRQ)	338	460	256	338
<b>State, Foreign Operations and Related Programs</b>				
Global Health Security Program	140	150	90	100
Higher Education Institutional Capacity Development Partnerships	35	35	Not Available	Not Available
Feed the Future Food Security Innovation Labs	55	60	Not Available	Not Available
<b>Transportation, Housing and Urban Development, and Related Agencies</b>				
University Transportation Research Center Program	77.5	92.5	77.5	67.5

## **UC Office of Federal Governmental Relations Summary of University Priorities in Final FY 2020 Negotiated Packages**

In addition to the spending levels contained in the fiscal year (FY) 2020 tracker, this companion document highlights bill and report language of interest to the University.

### **Departments of Labor, Health and Human Services, and Education Appropriations**

#### **FY 2020 Appropriations Update and Summary of UC's Priorities in the FY 2020 Consolidated Appropriations Package (Departments of Labor, Health and Human Services, and Education, and Related Agencies).**

Conferees included report language related to foreign threats to research, firearm safety research, harassment policies and intellectual property, as well as intramural nonhuman primate research.

#### **Section 117 Disclosures of Foreign Gifts and Contracts**

The agreement directs the Department of Education to engage with Institutions of Higher Education (IHEs) to ensure requirements under Section 117 are clear and provide guidance to IHEs to ensure they are aware of their responsibilities. Additionally, if reporting requirements are modified, the legislation directs the department to provide IHEs adequate time to ensure proper reporting. Finally, the agreement directs the department to brief Congress on efforts to engage with the IHEs, including efforts to provide greater guidance and clarity on reporting requirements.

#### **Foreign Threats to Research**

The agreement directs NIH to notify the committees quarterly on the progress of the investigation, as well as to carefully consider the NIH Advisory Committee's recommendations, including implementing a broad education campaign. NIH should use this campaign to help institutions develop best practices for how to handle challenges related to disclosing foreign sources of funding and develop enhanced cybersecurity protocols. Further, NIH will evaluate the peer-review system for those who inappropriately share information from the peer-review process or illegally share intellectual property.

#### **Firearms Research**

CDC and NIH each receive \$12.5 million to conduct research on firearms research for a total of \$25 million.

#### **Harassment Policies**

The National Academies of Sciences, Engineering and Medicine (NASEM) report released last year found that sexual harassment is rampant in the labs and institutions supported by NIH. The committees believe NIH must notify the agency when key personnel named on an NIH grant award are removed because of sexual harassment concerns, which must be given the same level of attention and resources as those devoted to other research misconduct. The committees also direct NIH to support research in the area of psychology underlying harassment, and to collaborate with NASEM to develop best practices for developing more diverse and inclusive cultures in the grantee research environments.

## Intellectual Property

The agreement encourages the NIH to improve the security of the peer review system, augment the application process to identify funding that applicants receive from a foreign government and help law enforcement agencies to identify violations of U.S. law or policy.

## Intramural Nonhuman Primate Research

The agreement encourages the use of nonhuman primate research to advance biomedical research, in ways that ensure both the welfare of the animal and the fact that there are no scientific alternatives to replace this animal model. The agreement requests a report to the committees no later than one year after enactment of this act that includes a discussion of nonhuman primate use and efforts to reduce such research use specifically, an assessment of research alternatives, including benefits and limitations of such alternatives, cost estimates and areas of further need for innovative alternatives.

## Department of Agriculture and Related Appropriations

### Specialty Crop Research Initiative (SCRI)

The agreement includes language in Sec. 762 allowing the secretary of Agriculture to waive the matching funds requirement under Section 412(g) of the Agriculture Research, Extension and Education Reform Act of 1998, which will allow the secretary to waive the matching funds requirement for the SCRI program through the remainder of FY 2020.

### Tax related provisions that will benefit UC

The package also includes helpful tax related provisions that will benefit UC, and, in some cases, students. The provisions include:

**Repeal of increase in unrelated business taxable income for certain fringe benefit expenses**, the agreement repeals the problematic provision enacted as part of the Tax Cuts and Jobs Act (TCJA), which resulted in certain fringe benefits, including related to employer provided transportation benefits, and parking related expenses, being treated as falling under Unrelated Business Income Taxation (UBIT) rules for tax purposes. While the TCJA was being considered and after enactment, UC urged Congress to repeal this provision. It is a positive development that the agreement includes language repealing this provision which resulted in additional UBIT related tax liabilities for UC and other non-profit entities.

**Modification of rules related to the taxation of unearned income of certain children**, fixes the so-called “kiddie tax” issue arising from TCJA, by repealing the TCJA provision which resulted in certain unearned income, including that could be earned by students, being taxed at the rate that typically applies to trusts, which is a higher tax rate than would have applied prior to passage of the TCJA. Fixing the “kiddie tax” will help students who may have been impacted depending on the type of unearned income earned, and the student’s tax filing status.

**Deduction of qualified tuition and related expenses**, the agreement retroactively reinstates the above the line deduction for tuition and related expenses, which benefits students when filing their tax returns. The provision had expired Dec. 31, 2017, but the agreement retroactively reinstates the provision, which will be in effect from Dec. 31, 2017 through Dec. 31, 2020.

**Energy efficient commercial buildings deduction**, the agreement extends Section 179(D) of the Tax Code retroactively from Dec. 31, 2017 through Dec. 31, 2020. This provision has helped to provide tax incentives that can be utilized under certain circumstances related to energy efficiency improvements.