

CornellResearch

# Research Expenditures

July 1, 2016 – June 30, 2017

# Cornell University Research Expenditures

July 1, 2016 - June 30, 2017

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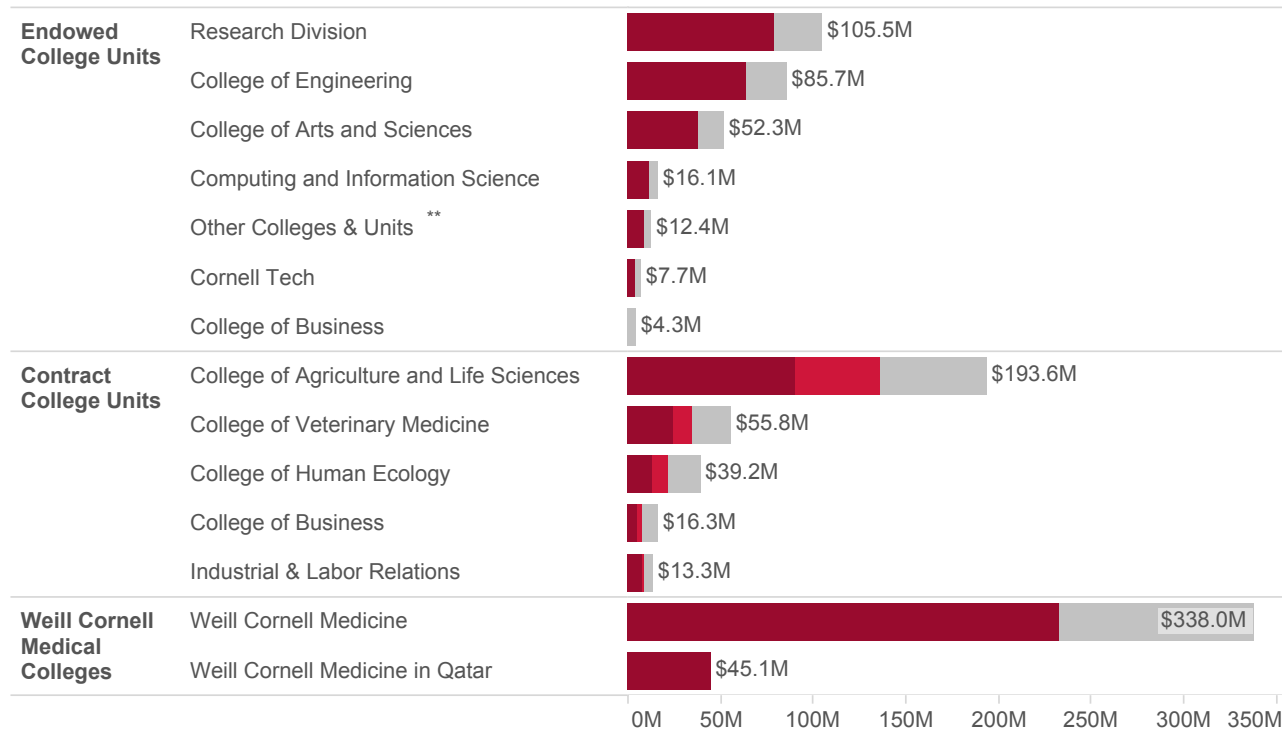
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

**Total Research \***

**\$985.5M**

## Total Research Expenditures by Administrative Unit



- Externally Sponsored
- State and Federal Appropriations
- Cornell Support \*\*\*

\* Includes both **Organized** and **Departmental** Research.

**Organized Research** represents the research efforts funded by sponsored programs and federal and NYS appropriations and internal solicitations, including formal cost sharing.

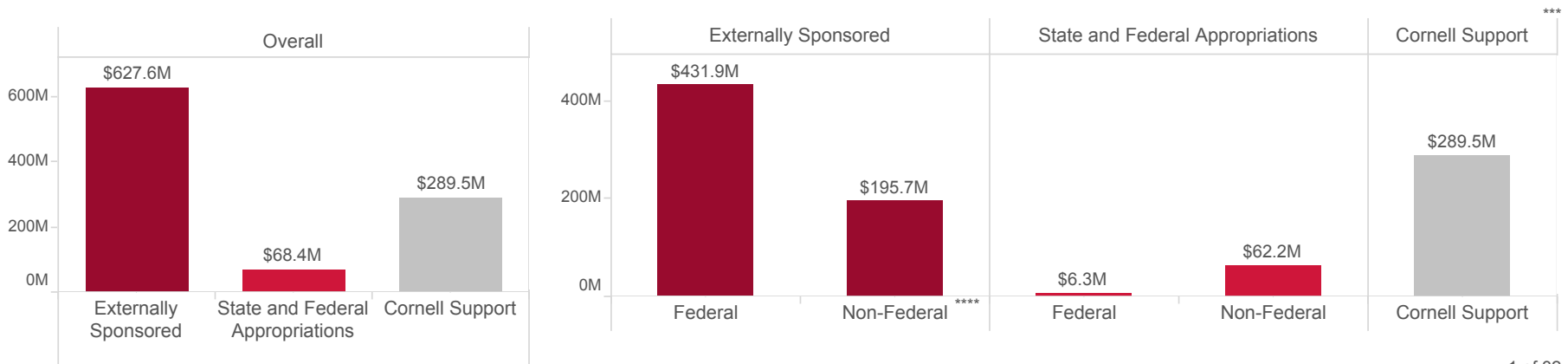
**Departmental Research** represents the research-related efforts and activities carried out by Cornell faculty, staff, and students that are mainly funded by gifts and departmental and college-level budgets, including start-up and faculty research accounts.

\*\* Includes Graduate School, Office of the Provost, Law School, & others.

\*\*\* Consistent with NSF reporting guidelines, University support includes: institutional cost sharing, GRA tuition fellowships, University seed research grants, unrecovered facilities & administrative costs, and organized research allocation of NYS-funded employee benefits.

\*\*\*\* Foundations, Corporations and Trade Associations, State and Local Governments, Non-Profits and Others.

## Total Research Expenditures by Funding Source



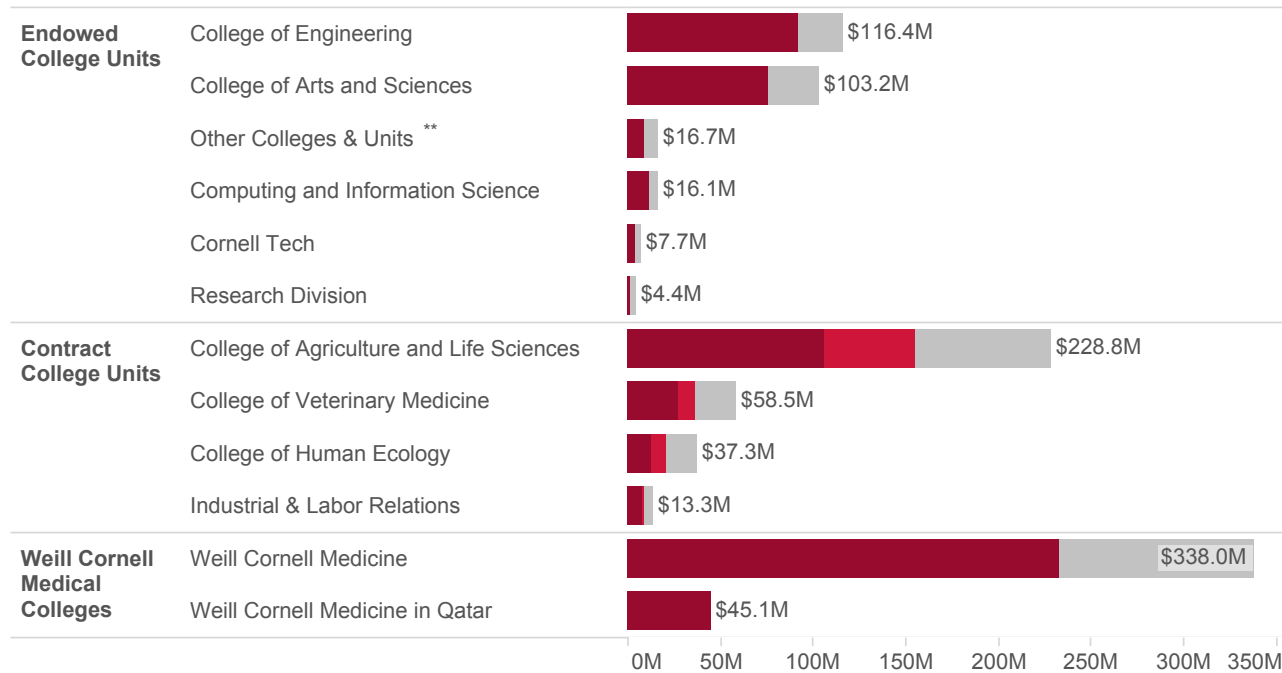
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

**Total Research\***

**\$985.5M**

## Total Research Expenditures by Principal Investigator's Unit



- Externally Sponsored
- State and Federal Appropriations
- Cornell Support \*\*\*

\* Includes both **Organized** and **Departmental** Research.

**Organized Research** represents the research efforts funded by sponsored programs and federal and NYS appropriations and internal solicitations, including formal cost sharing.

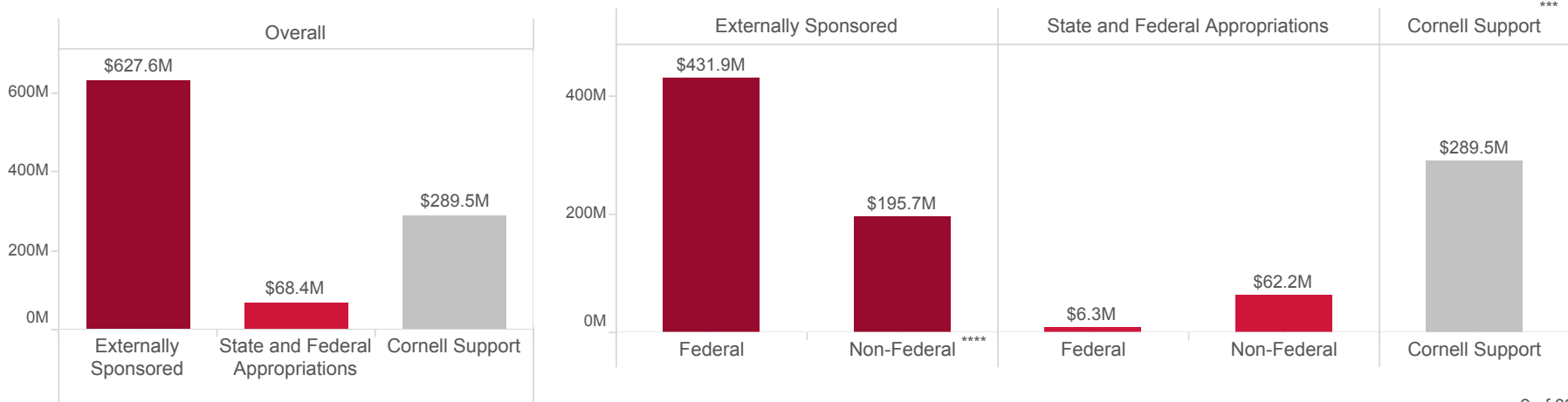
**Departmental Research** represents the research-related efforts and activities carried out by Cornell faculty, staff, and students that are mainly funded by gifts and departmental and college-level budgets, including start-up and faculty research accounts.

\*\* Includes Graduate School, School of Hotel Administration, Office of the Provost, & others.

\*\*\* Consistent with NSF reporting guidelines, University support includes: institutional cost sharing, GRA tuition fellowships, University seed research grants, unrecovered facilities & administrative costs, and organized research allocation of NYS-funded employee benefits.

\*\*\*\* Foundations, Corporations and Trade Associations, State and Local Governments, Non-Profits and Others.

## Total Research Expenditures by Funding Source



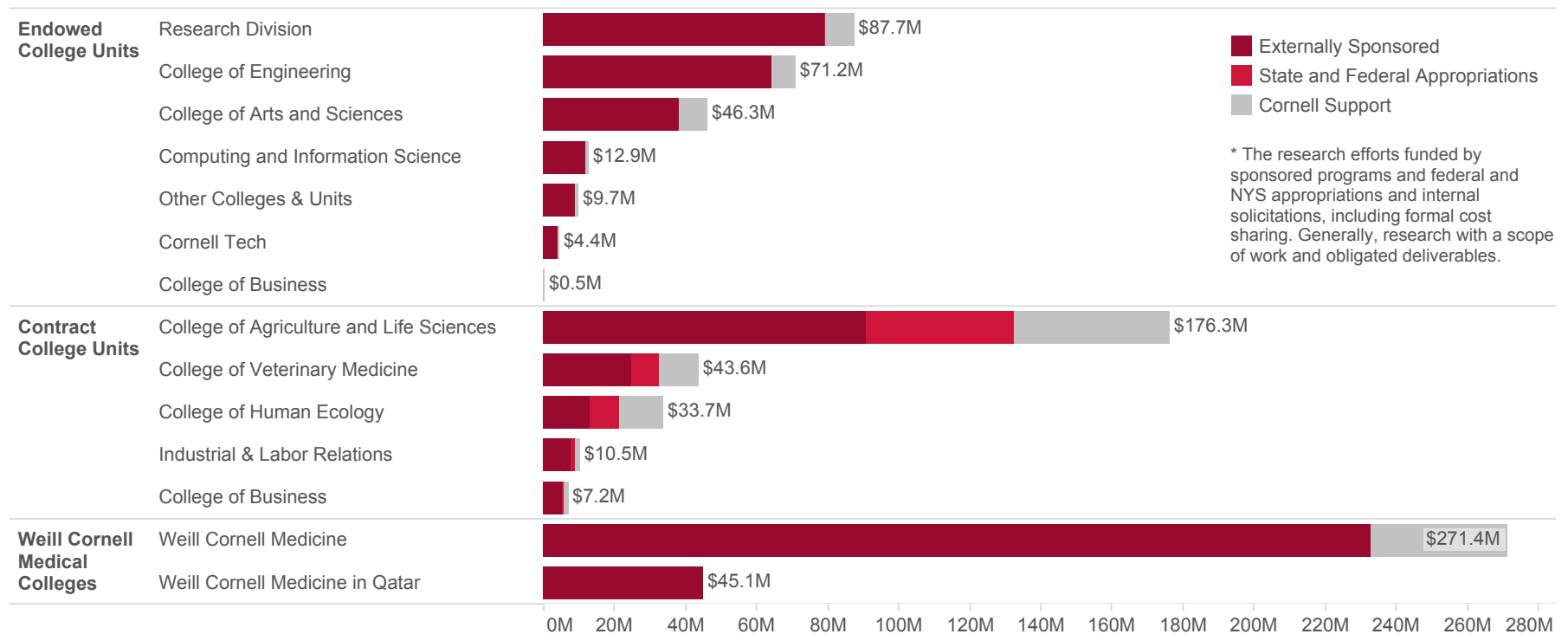
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

## Organized Research \*

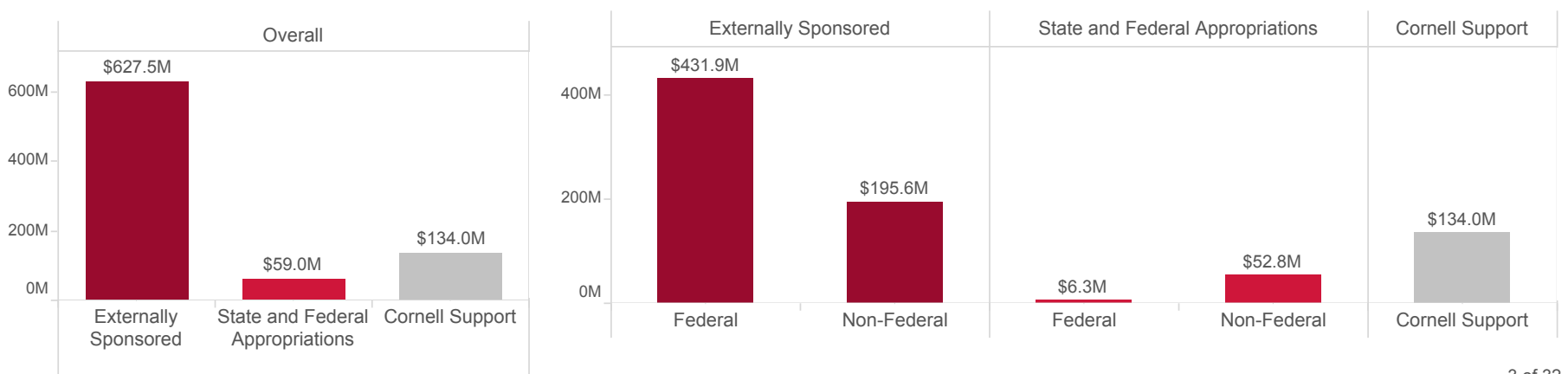
\$820.5M

### Organized Research Expenditures by Administrative Unit



\* The research efforts funded by sponsored programs and federal and NYS appropriations and internal solicitations, including formal cost sharing. Generally, research with a scope of work and obligated deliverables.

### Organized Research Expenditures by Funding Source



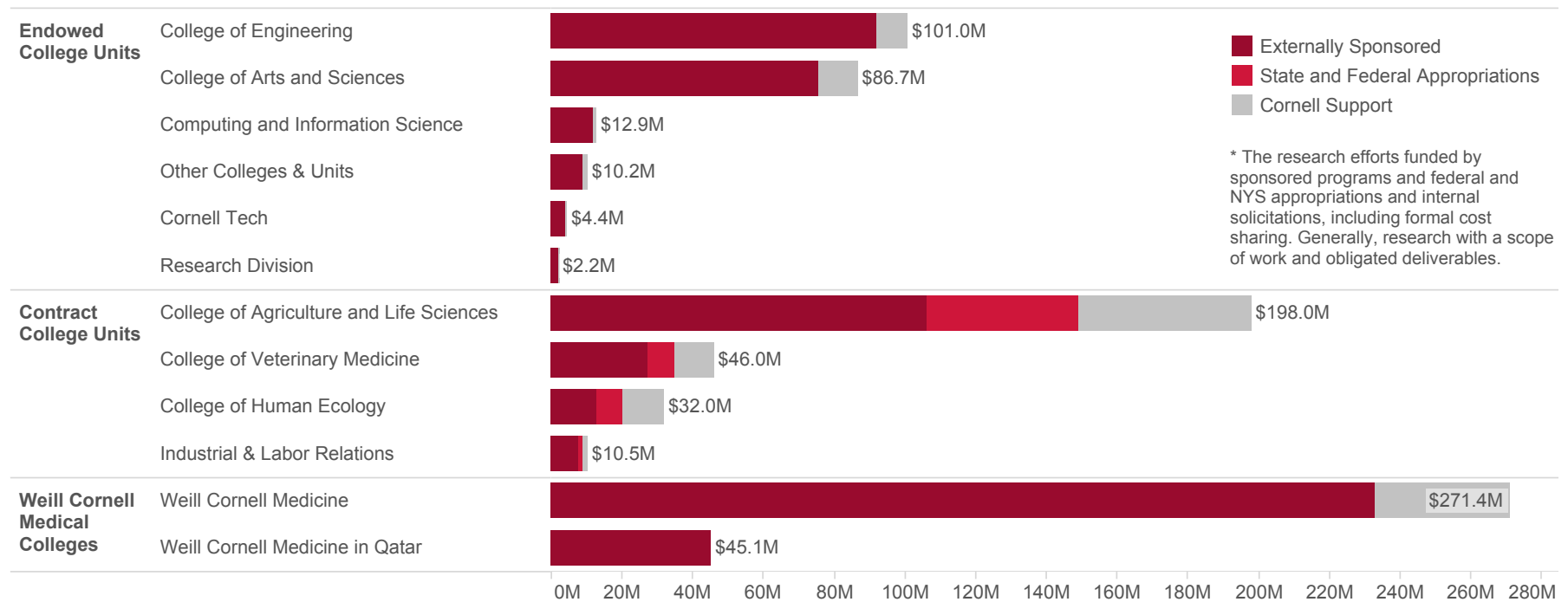
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

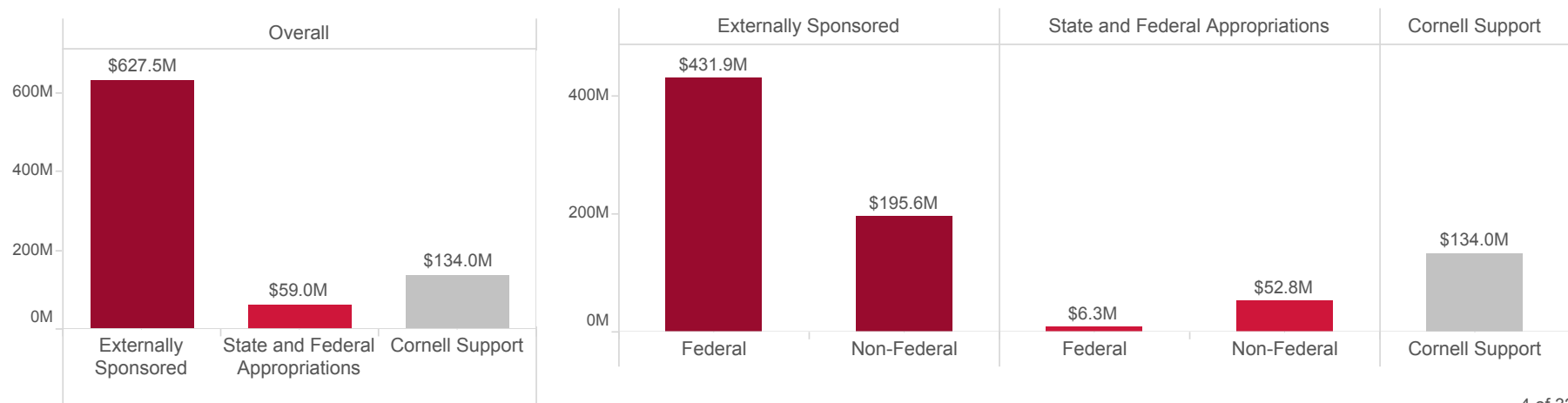
## Organized Research \*

\$820.5M

### Organized Research Expenditures by Principal Investigator's Unit



### Organized Research Expenditures by Funding Source



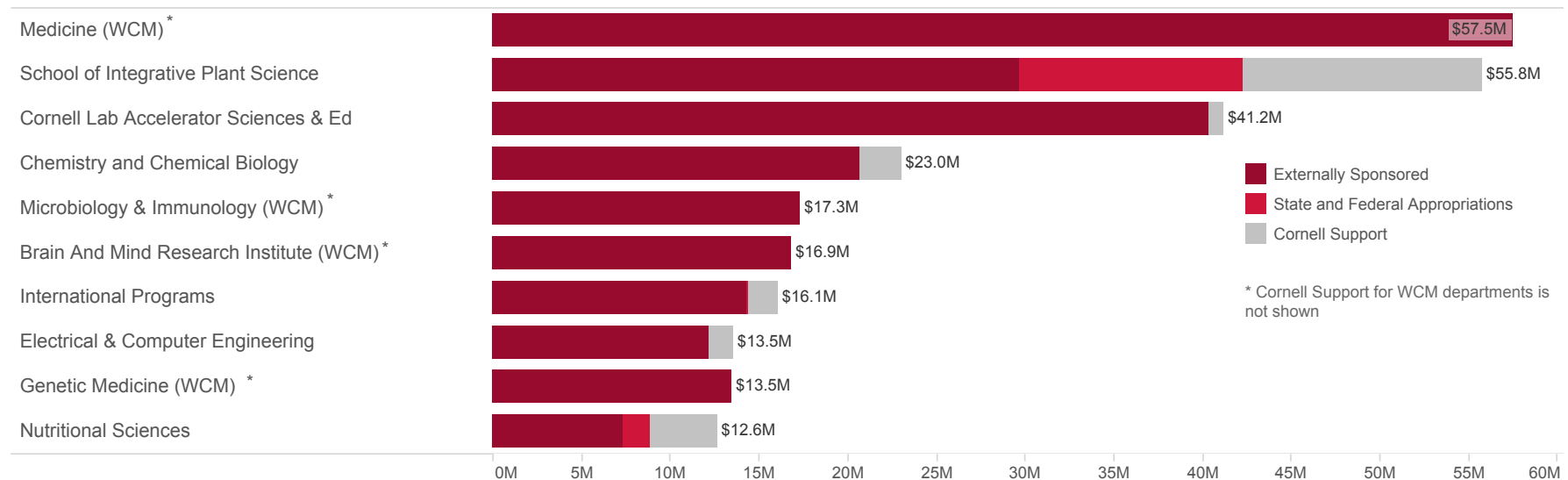
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

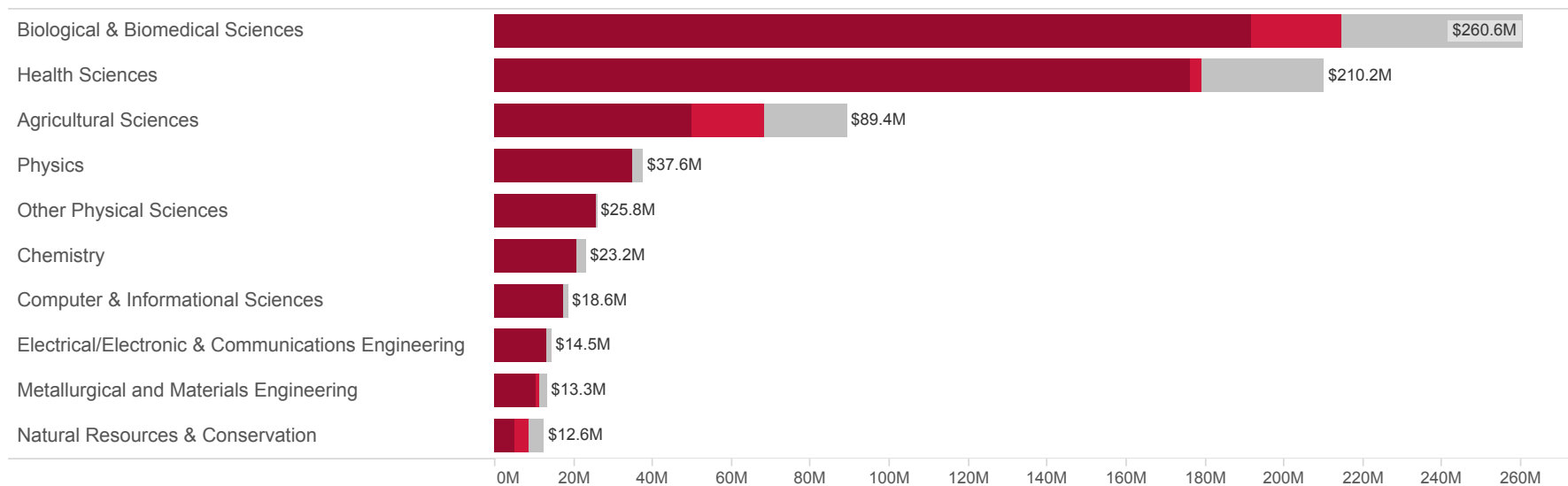
## Organized Research

\$820.5M

### Top 10 Departments and Centers by Organized Research Expenditures



### Top 10 Disciplines by Organized Research Expenditures



Reflects 2016 revised NSF discipline definitions. Each Cornell department or section is mapped to one NSF discipline.

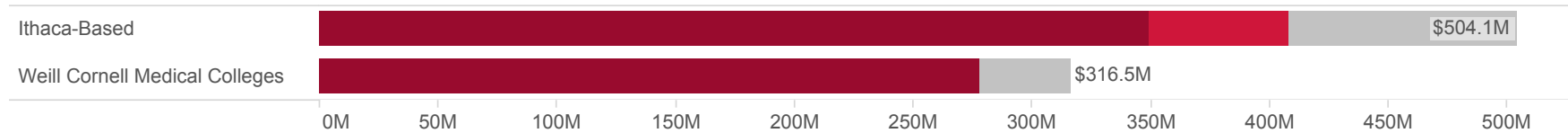
NSF 2016 revised definitions: <https://ovpr.research.cornell.edu/VPR/ResExp/HERD-2016-Table-Format.pdf>  
 Cornell's 2017 department mapping: <https://ovpr.research.cornell.edu/VPR/ResExp/ResExpDisciplines2017.xlsx>

# Cornell University Research Expenditures

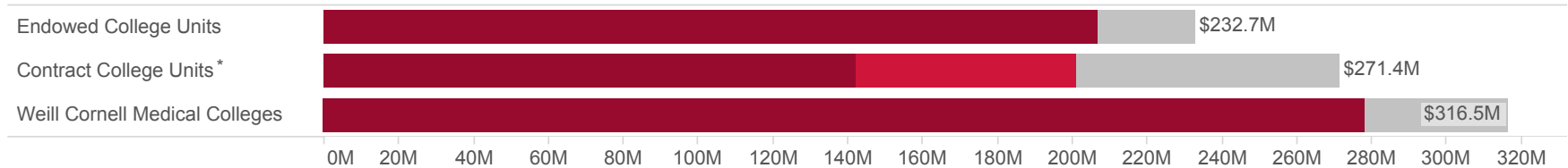
July 1, 2016 to June 30, 2017

**Organized Research**  
\$820.5M

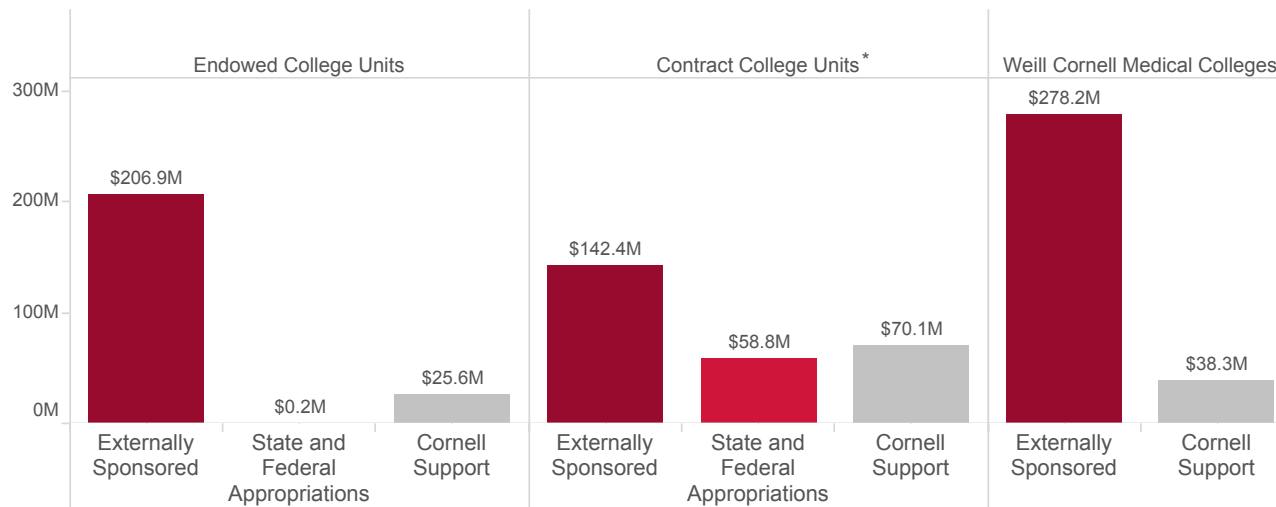
## Organized Research Expenditures by Administrative Unit by Campus



## Organized Research Expenditures by Administrative Unit by Division



## Organized Research Expenditures by Division and Funding Type



- Externally Sponsored
- State and Federal Appropriations
- Cornell Support

\* Contract College Units include the organized research allocation of NYS benefits and associated F&A in the Cornell support category.



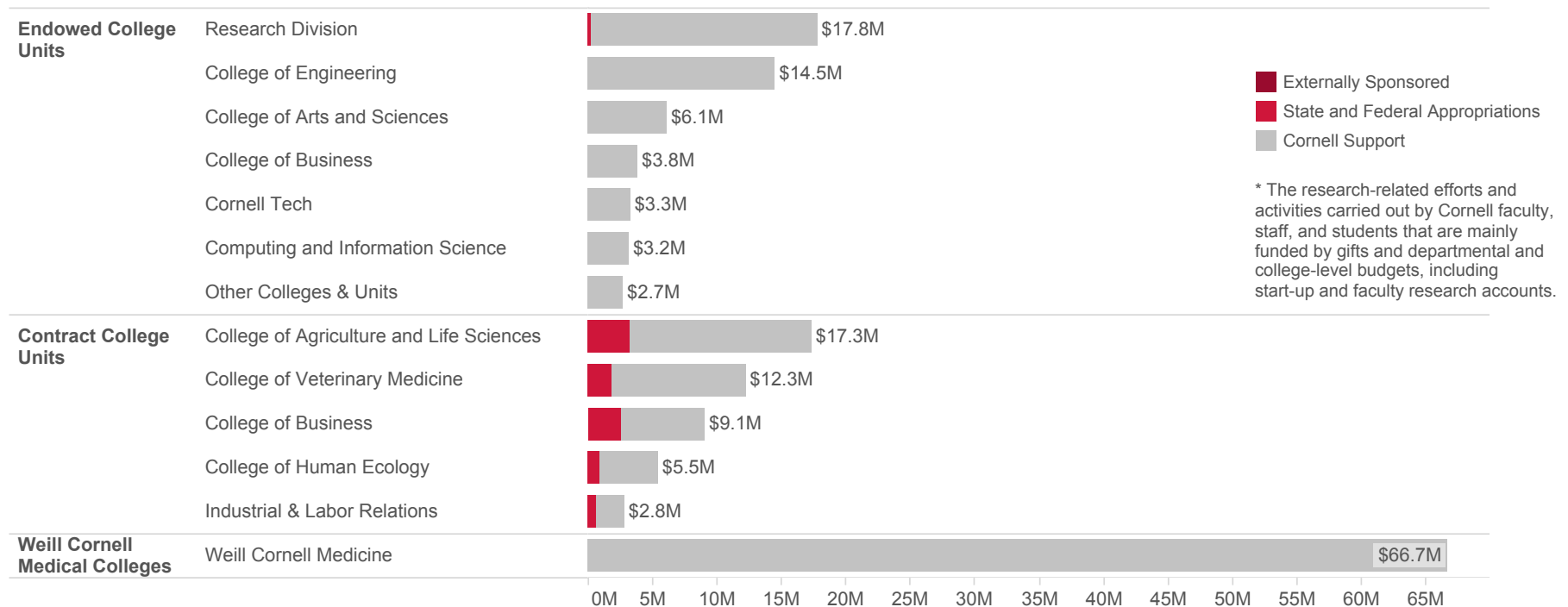
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

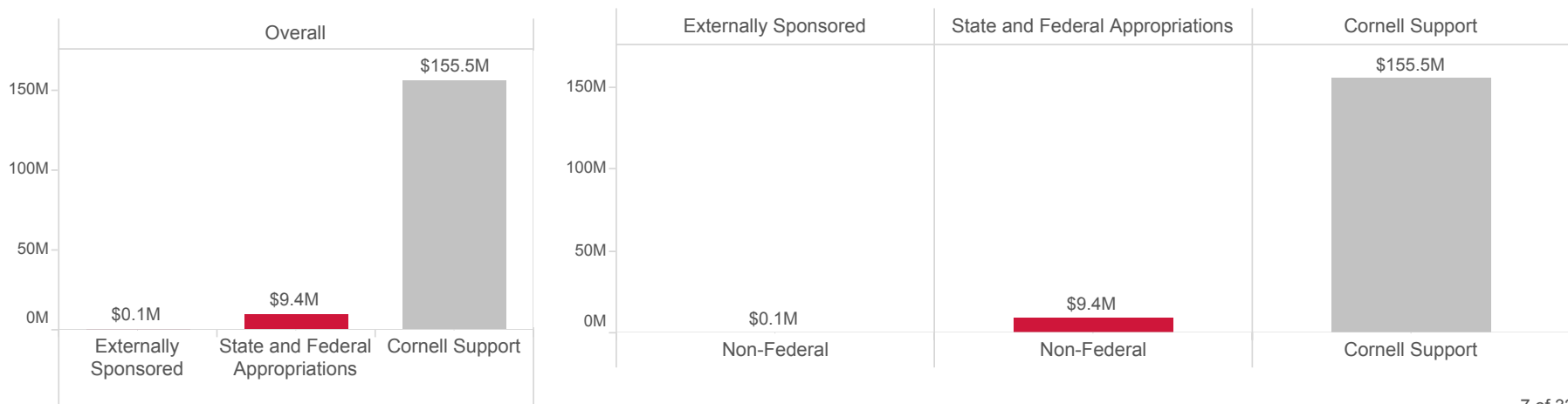
## Departmental Research \*

\$164.9M

### Departmental Research Expenditures by Administrative Unit



### Departmental Research Expenditures by Funding Source



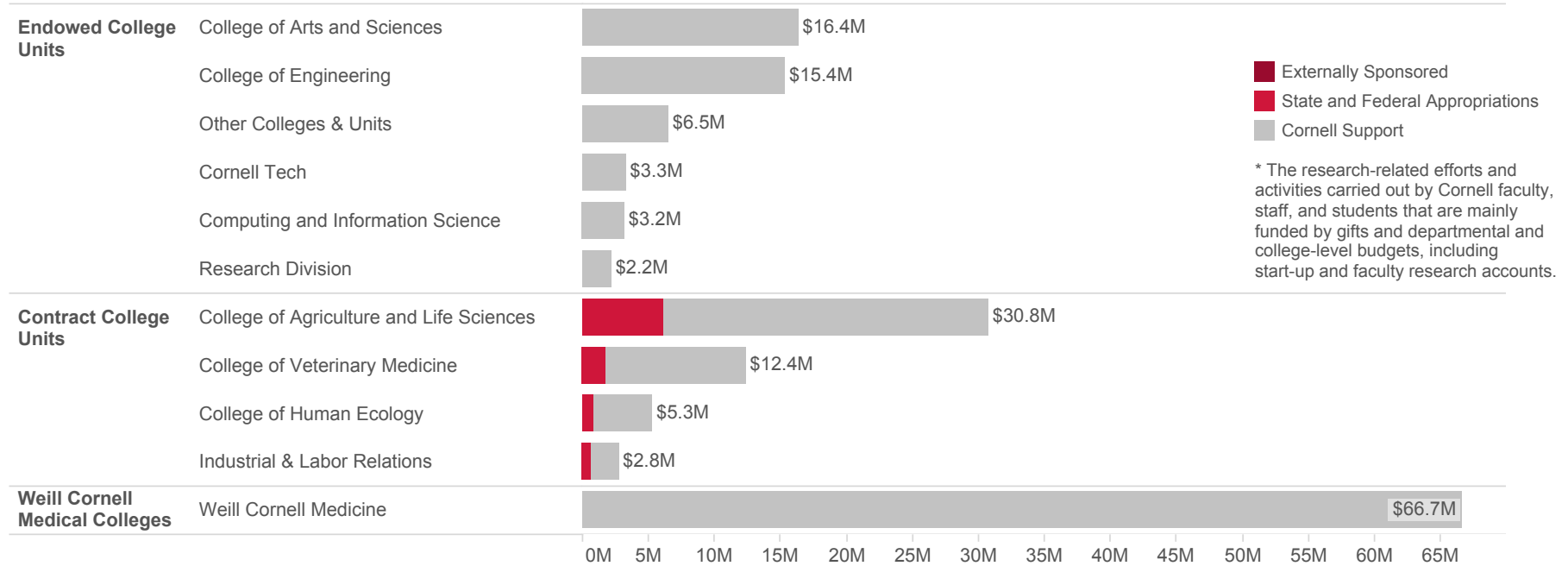
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

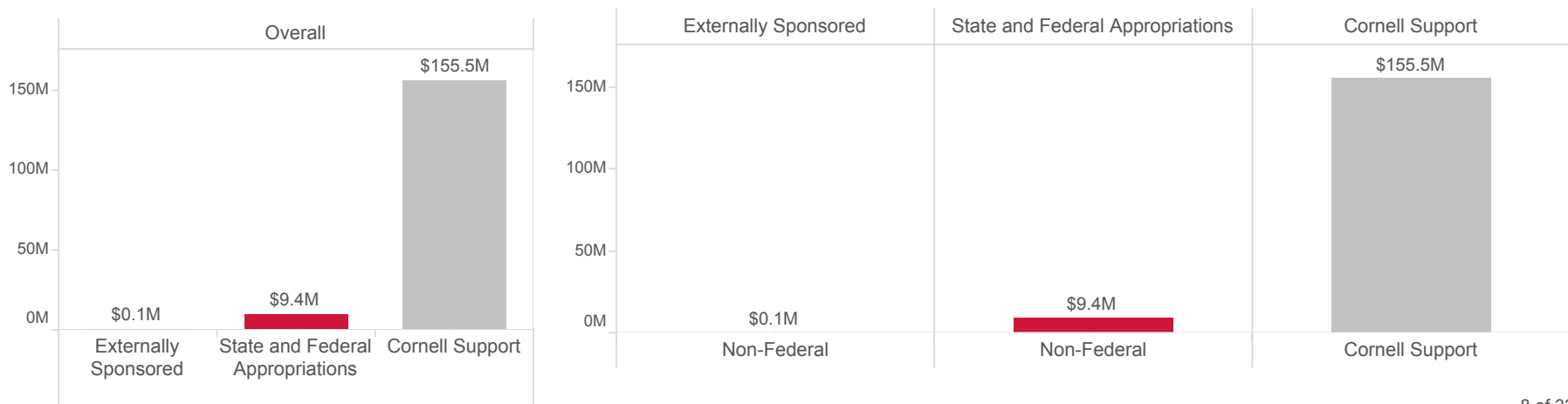
## Departmental Research \*

\$164.9M

### Departmental Research Expenditures by Principal Investigator's Unit



### Departmental Research Expenditures by Funding Source



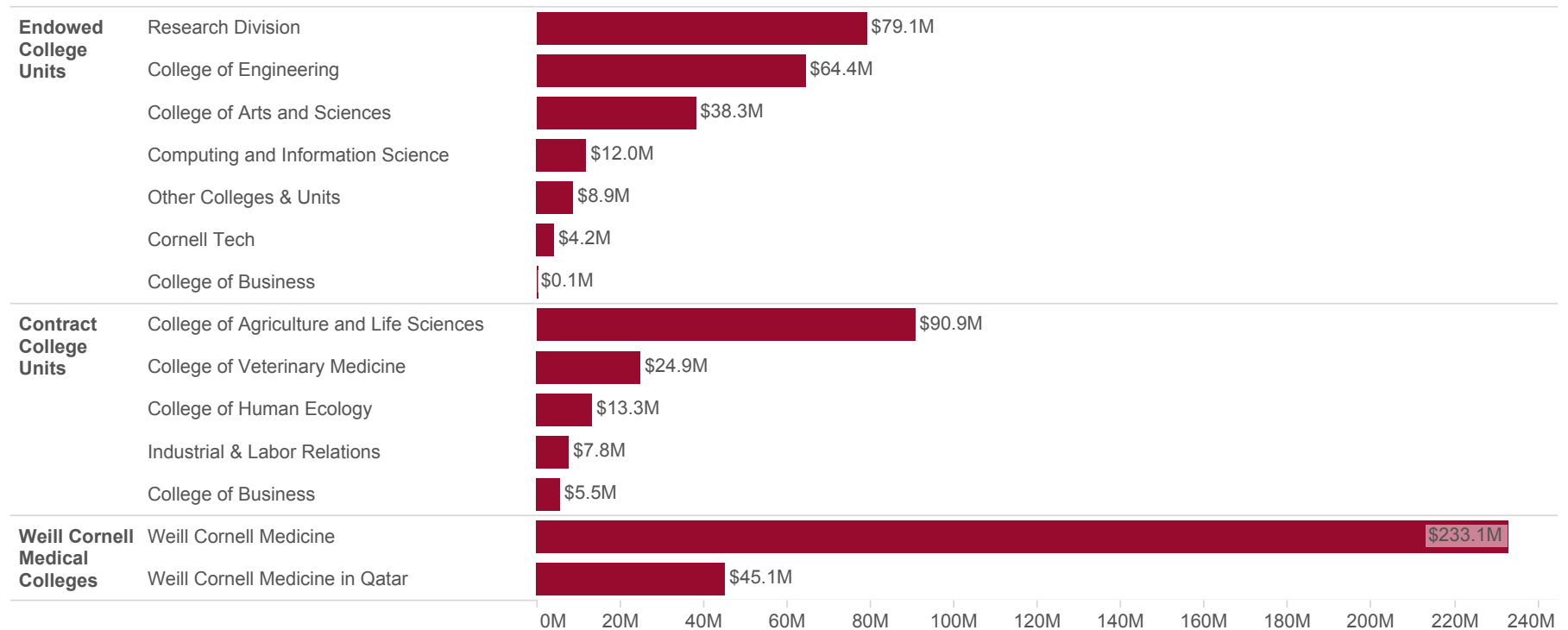
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

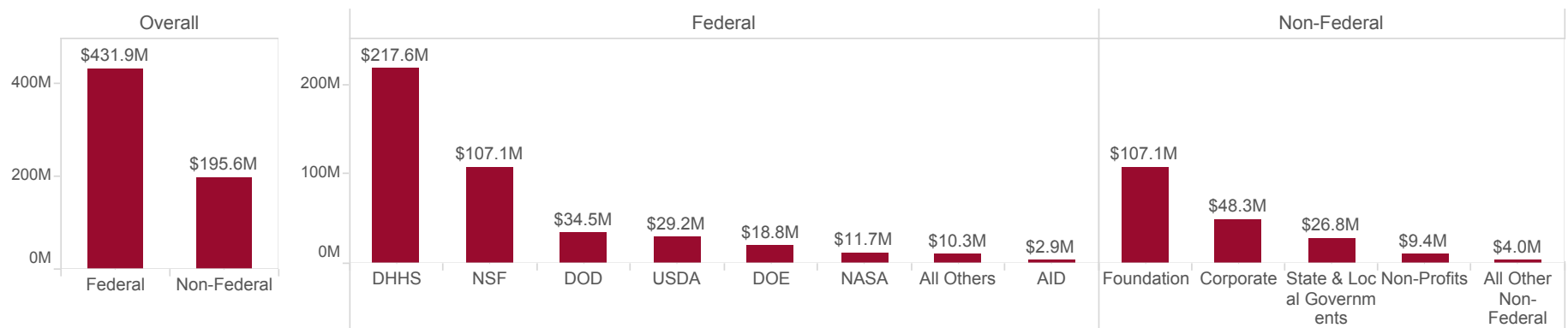
## Externally Sponsored

\$627.5M

### Externally Sponsored Expenditures by Administrative Unit



### Externally Sponsored Expenditures by Funding Source



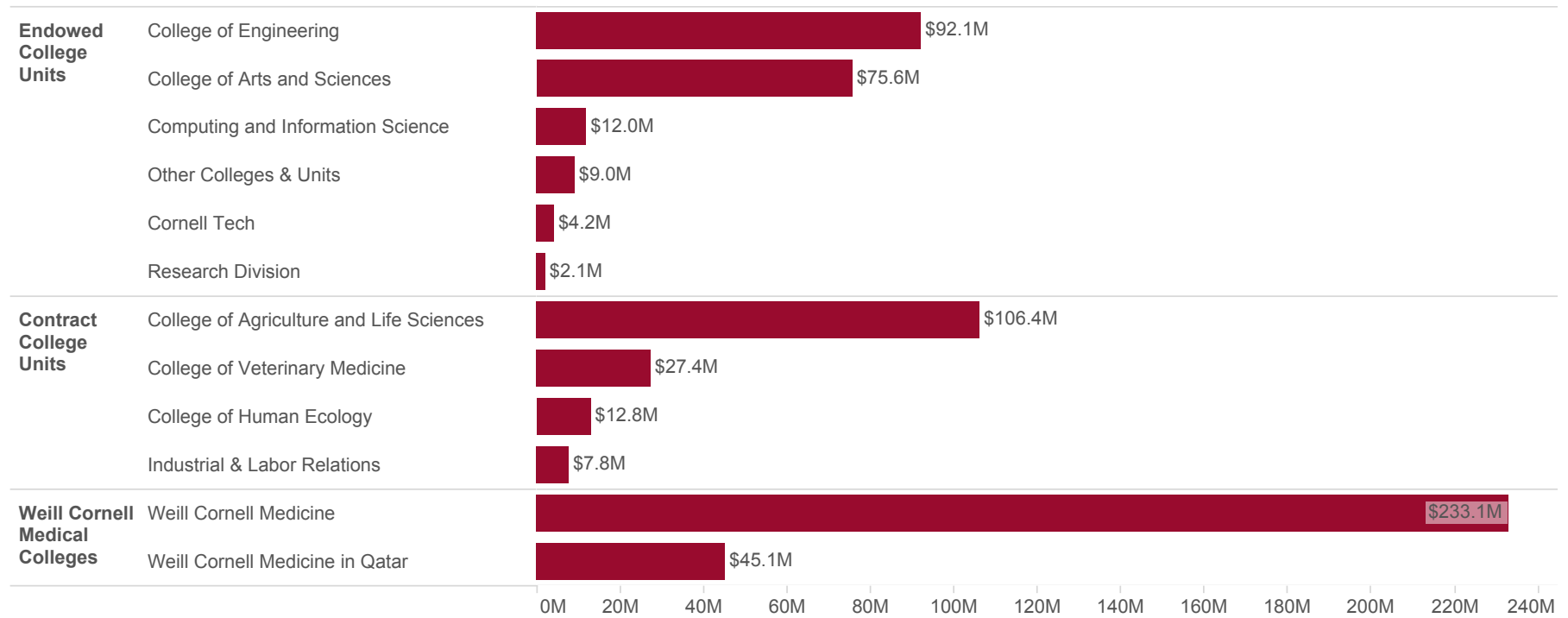
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

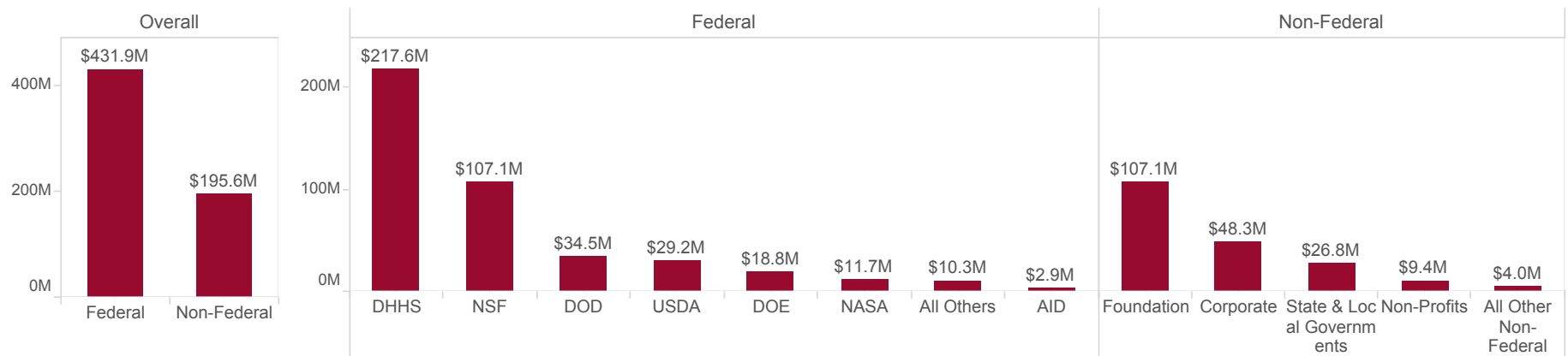
Externally Sponsored

\$627.5M

## Externally Sponsored Expenditures by Principal Investigator's Unit



## Externally Sponsored Expenditures by Funding Source



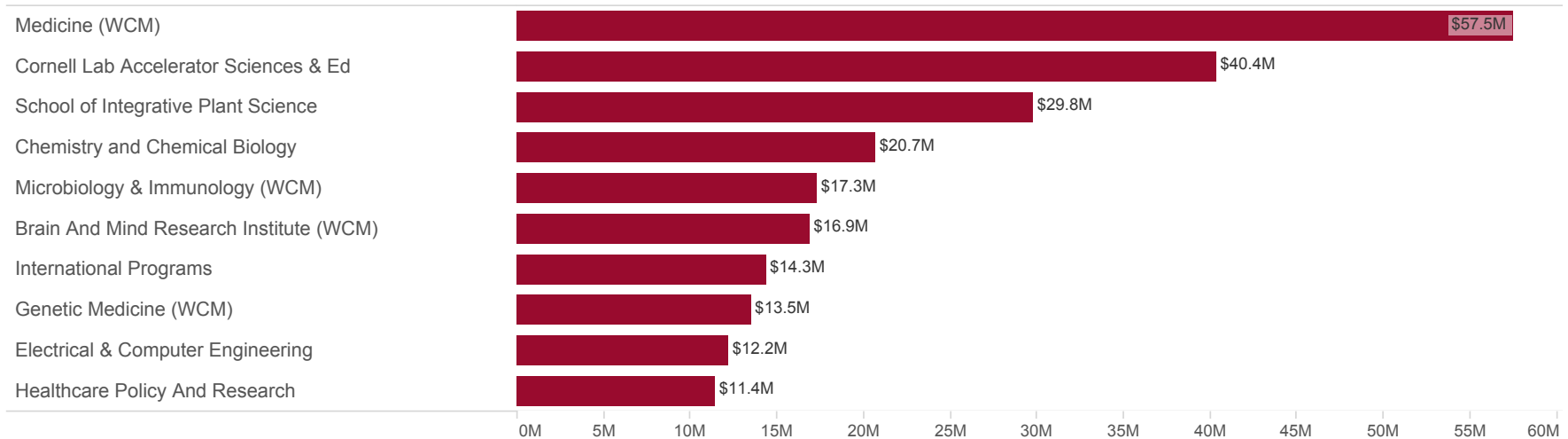
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

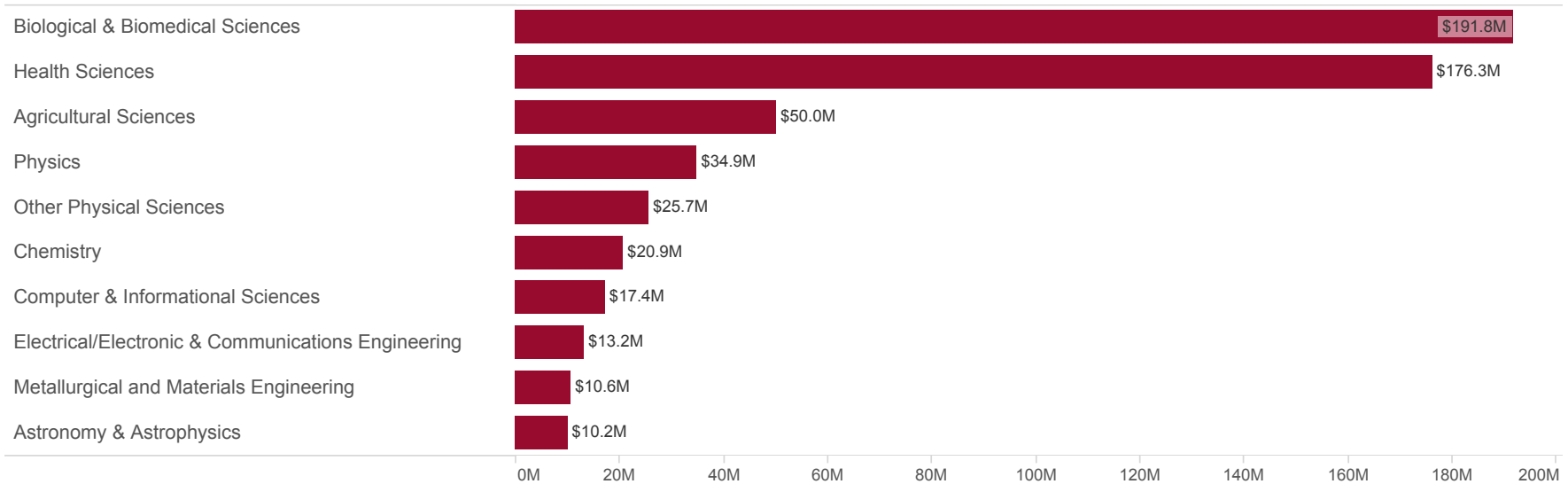
Externally Sponsored

\$627.5M

## Top 10 Departments and Centers by Externally Sponsored Research Expenditures



## Top 10 Disciplines by Externally Sponsored Research Expenditures



Reflects 2016 revised NSF discipline definitions. Each Cornell department or section is mapped to one NSF discipline.

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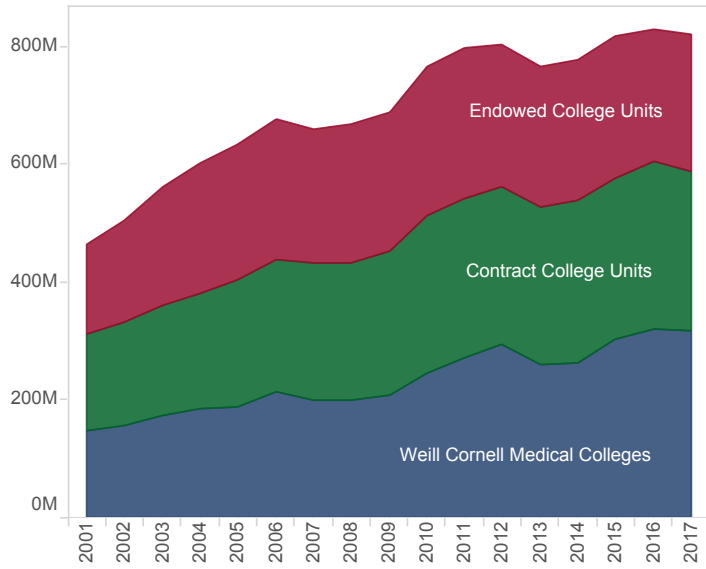
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

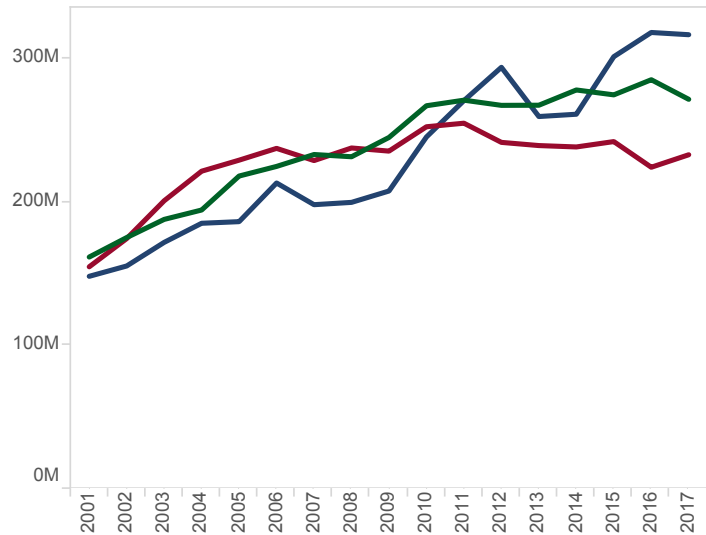
# Organized Research - 2001 to 2017

Current Dollars

Organized Research Expenditure Trends

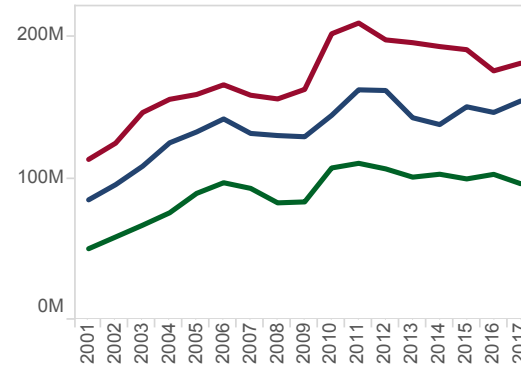


Organized Research Expenditure Trends

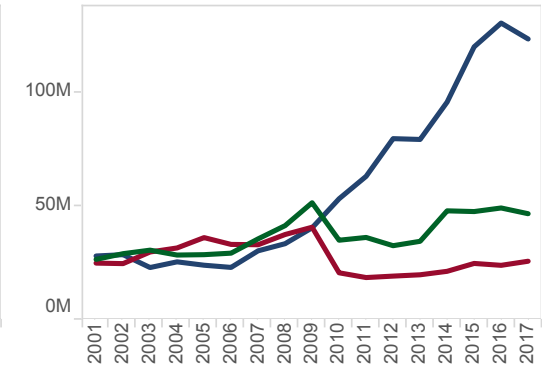


By Funding Type

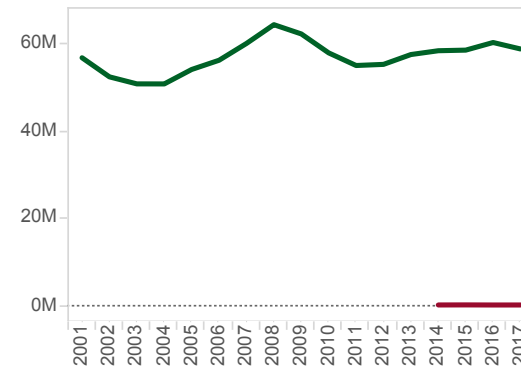
Externally Sponsored Federal



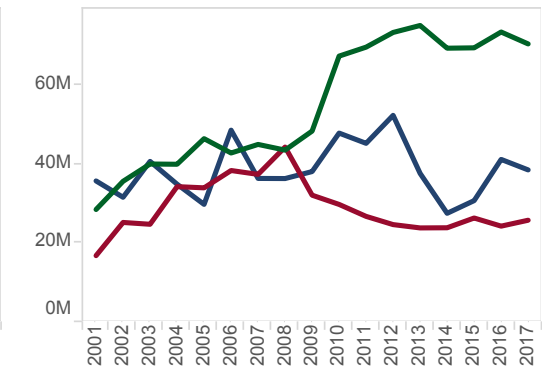
Externally Sponsored Non-Federal



State and Federal Appropriations



Cornell Support



■ Endowed College Units ■ Contract College Units ■ Weill Cornell Medical Colleges

The American Recovery and Reinvestment Act of 2009 (ARRA) resulted in an increase of funding and expenditures from 2009 to 2011.

Beginning in 2009, the organized research allocation of NYS benefits and associated F&A are included in the Contract Colleges in the Cornell support category.

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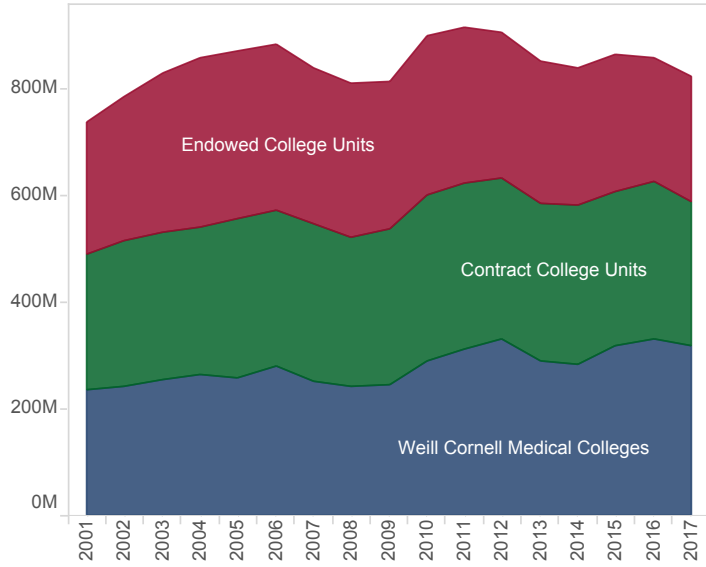
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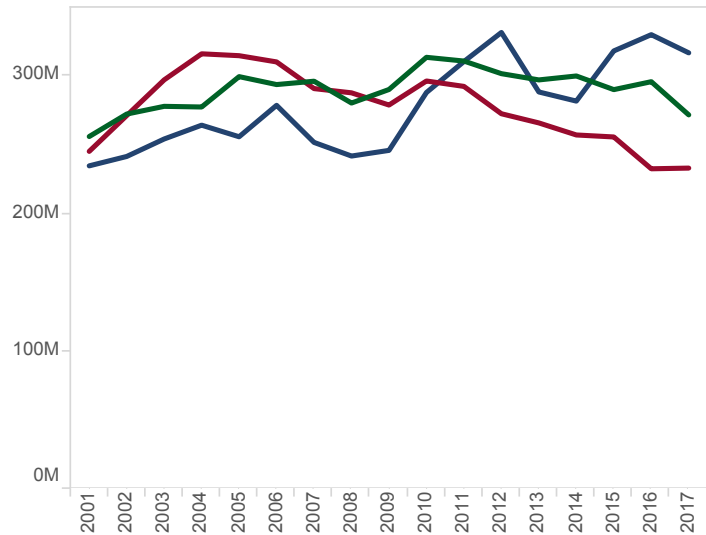
# Organized Research - 2001 to 2017

In Constant FY2017 Dollars

Organized Research Expenditure Trends

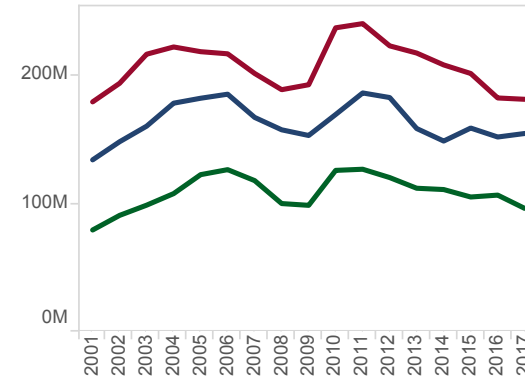


Organized Research Expenditure Trends

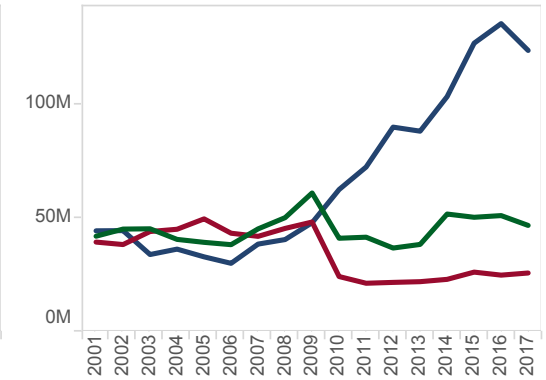


By Funding Type

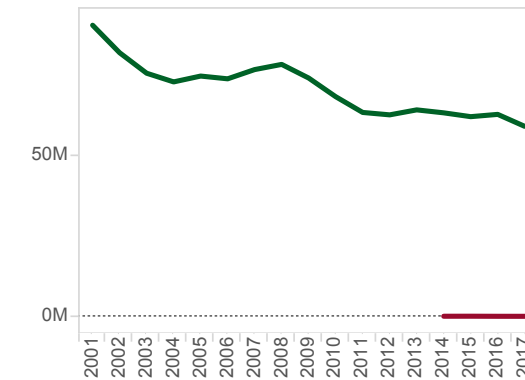
Externally Sponsored Federal



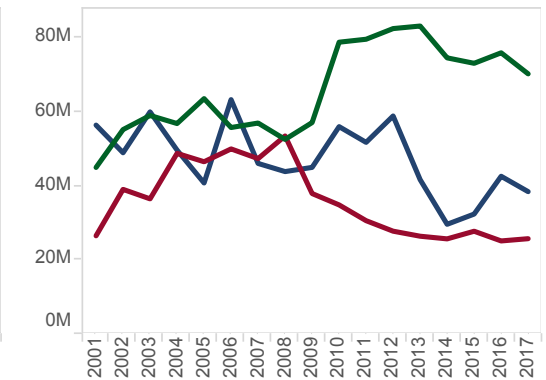
Externally Sponsored Non-Federal



State and Federal Appropriations



Cornell Support



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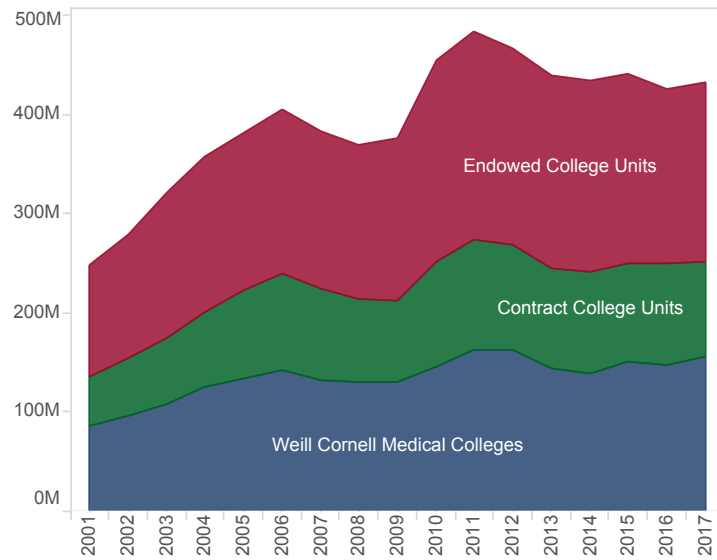
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

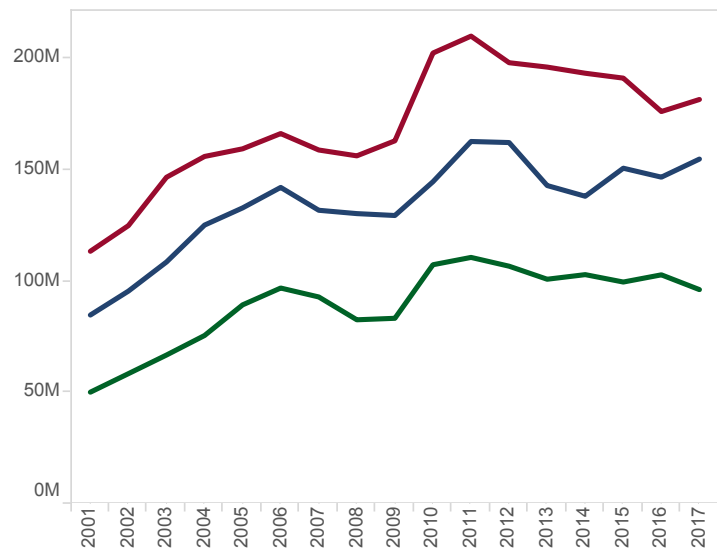
# Federal Sponsored - 2001 to 2017

Current Dollars

## Federal Sponsored Expenditure Trends

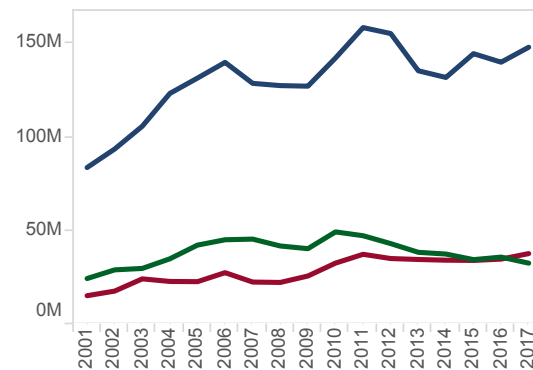


## Federal Sponsored Expenditures Trends

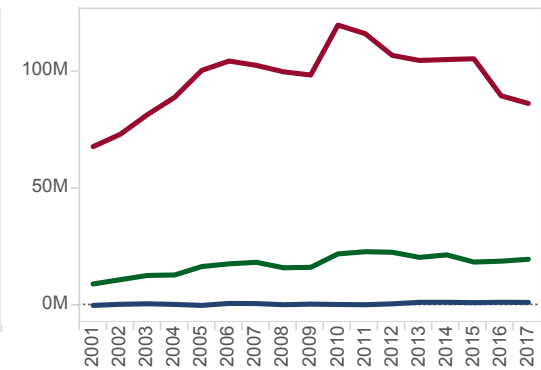


## By Sponsor

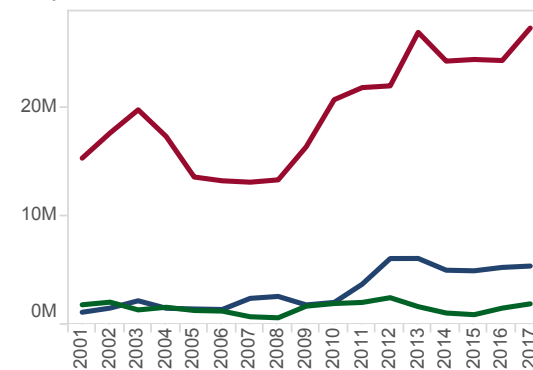
### Department of Health and Human Services



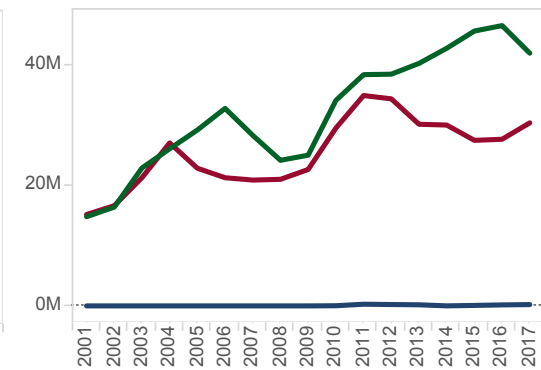
### National Science Foundation



### Department of Defense



### All Other Federal



■ Endowed College Units   ■ Contract College Units   ■ Weill Cornell Medical Colleges

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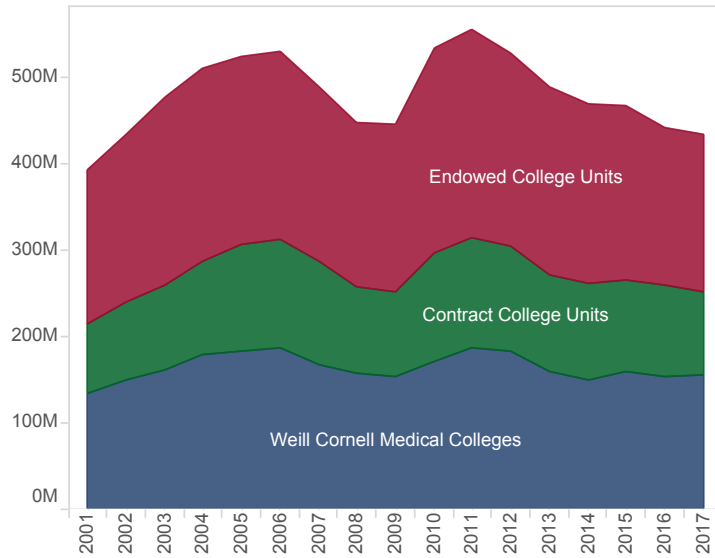
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

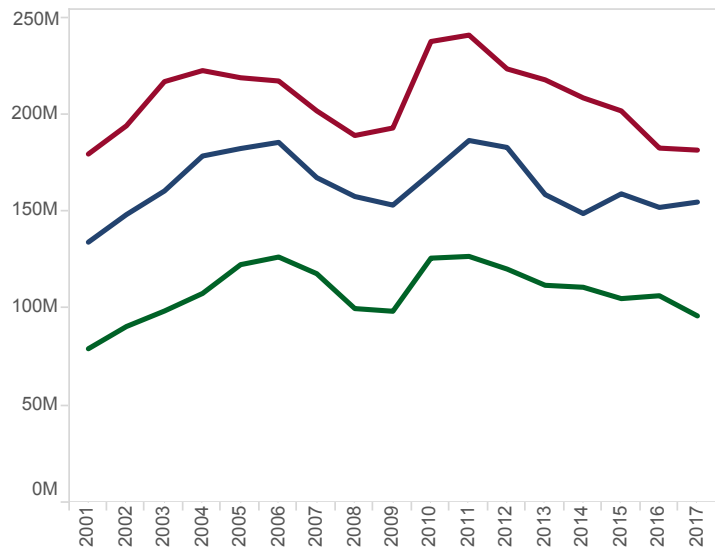
# Federal Sponsored - 2001 to 2017

In Constant FY2017 Dollars

## Federal Sponsored Expenditure Trends

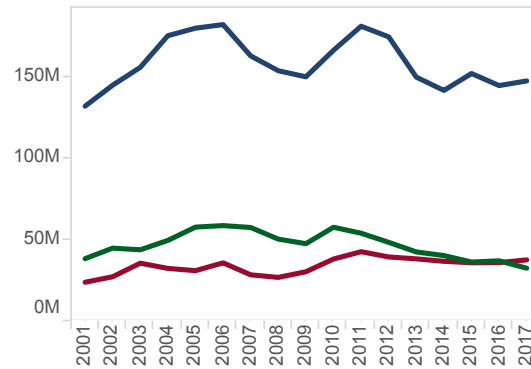


## Federal Sponsored Expenditures Trends

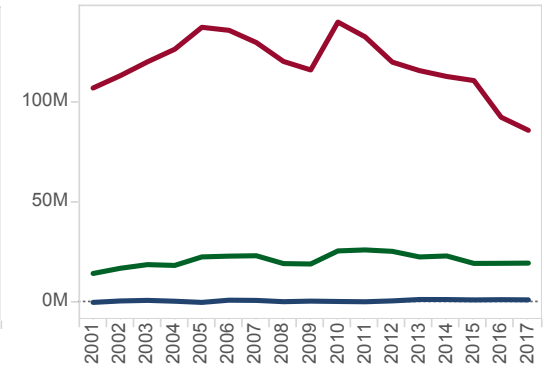


## By Sponsor

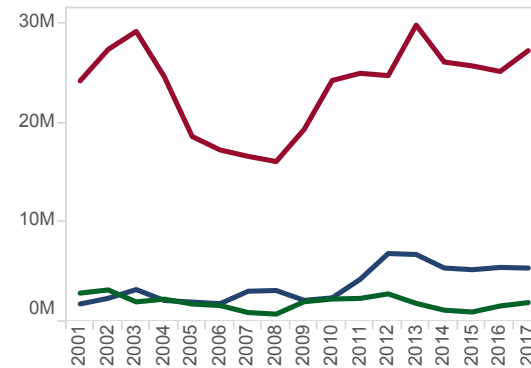
### Department of Health and Human Services



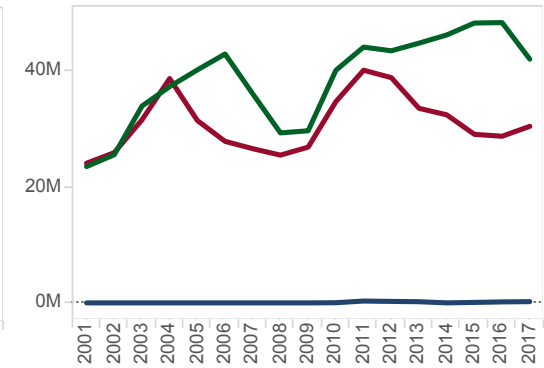
### National Science Foundation



### Department of Defense



### All Other Federal



The American Recovery and Reinvestment Act of 2009 (ARRA) resulted in an increase of funding and expenditures from 2009 to 2011.

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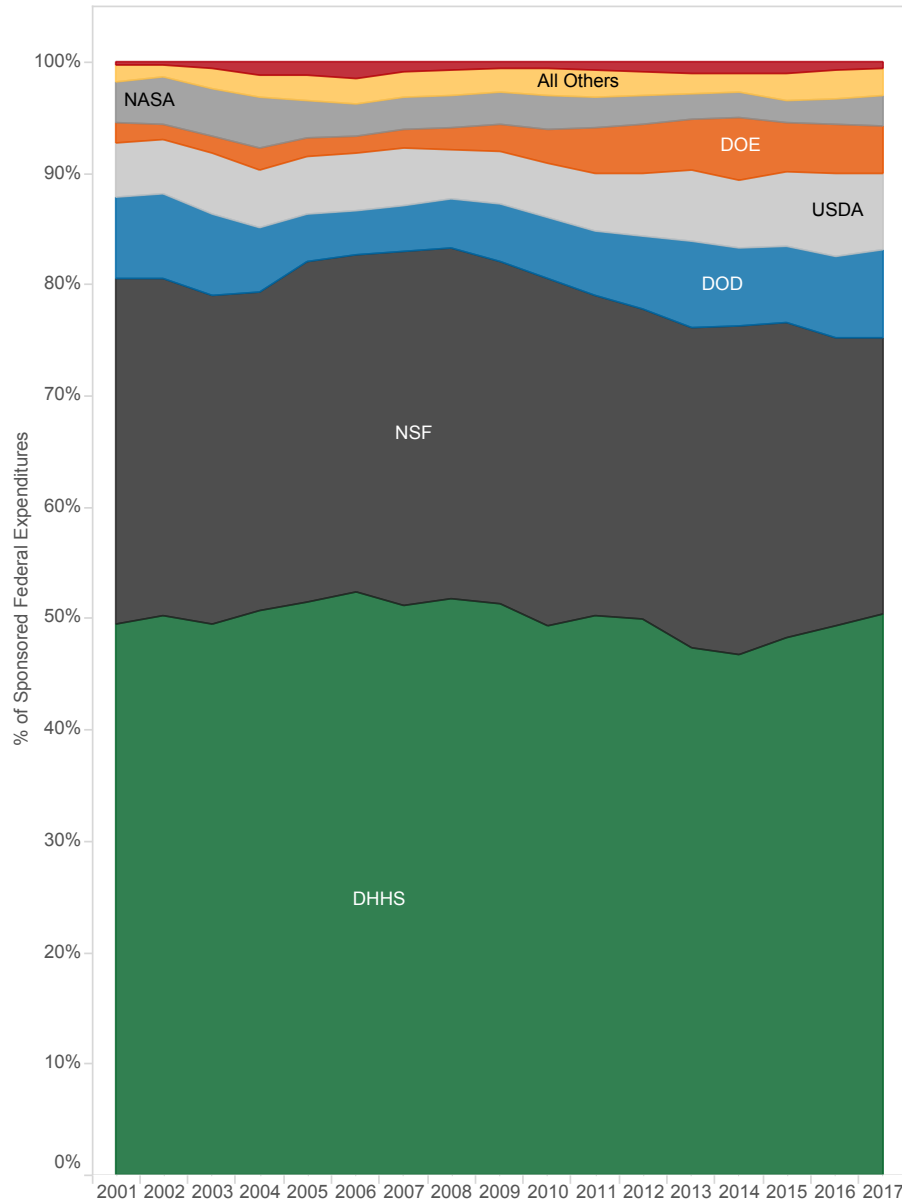
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

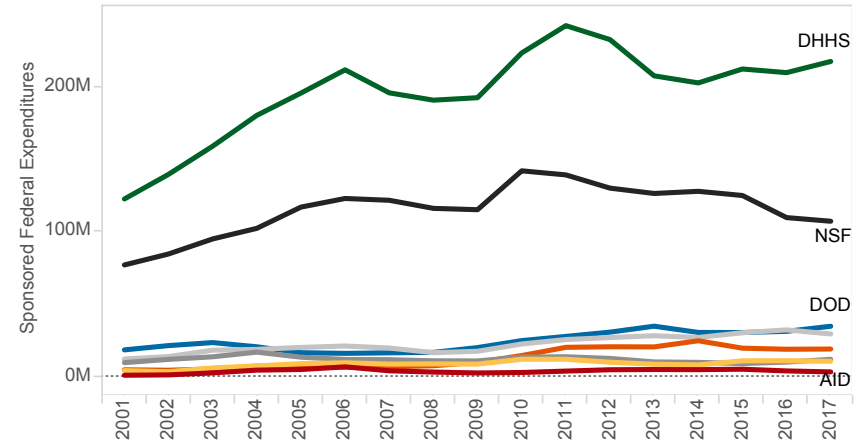
# Federal Agency - 2001 to 2017

Current Dollars

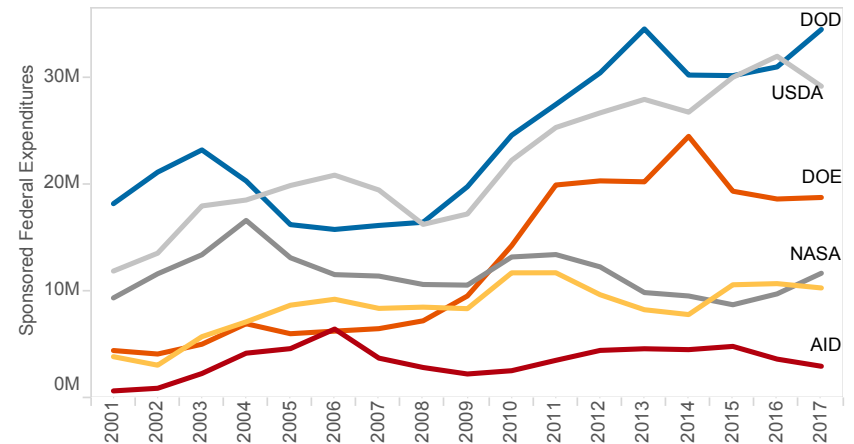
**Federal Sponsored Expenditures - Composition by Agency**



**By Agency**  
All Agencies



**By Agency**  
Excluding DHHS and NSF



The American Recovery and Reinvestment Act of 2009 (ARRA) resulted in an increase of funding and expenditures from 2009 to 2011.

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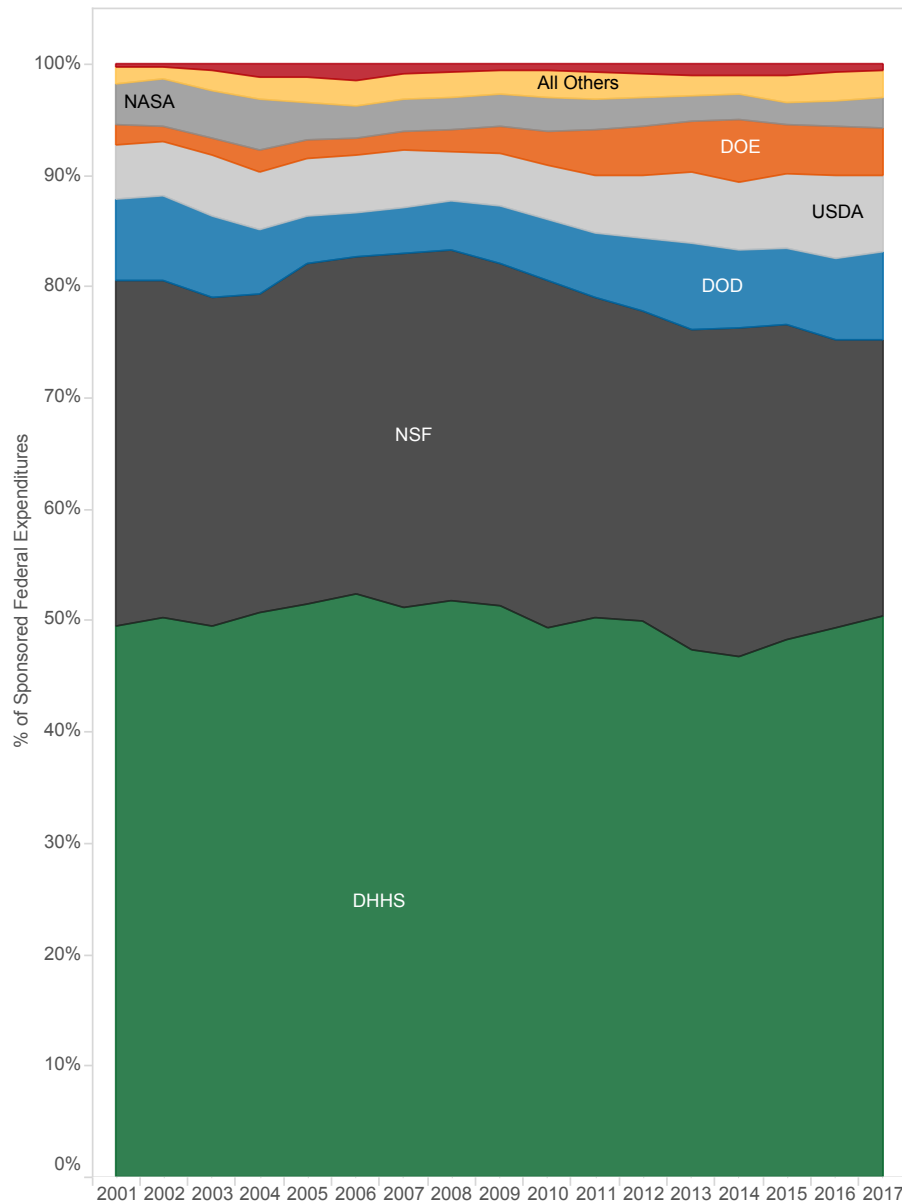
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

# Federal Agency - 2001 to 2017

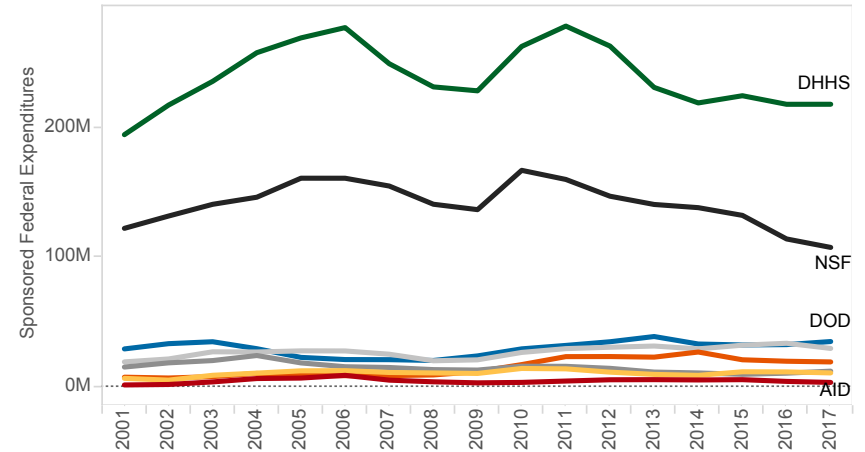
In Constant FY2017 Dollars

## Federal Sponsored Expenditures - Composition by Agency



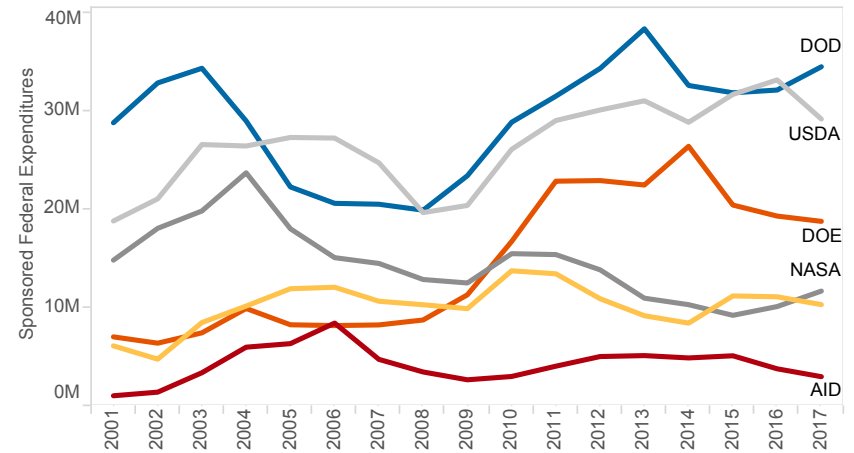
## By Agency

All Agencies



## By Agency

Excluding DHHS and NSF



The American Recovery and Reinvestment Act of 2009 (ARRA) resulted in an increase of funding and expenditures from 2009 to 2011.

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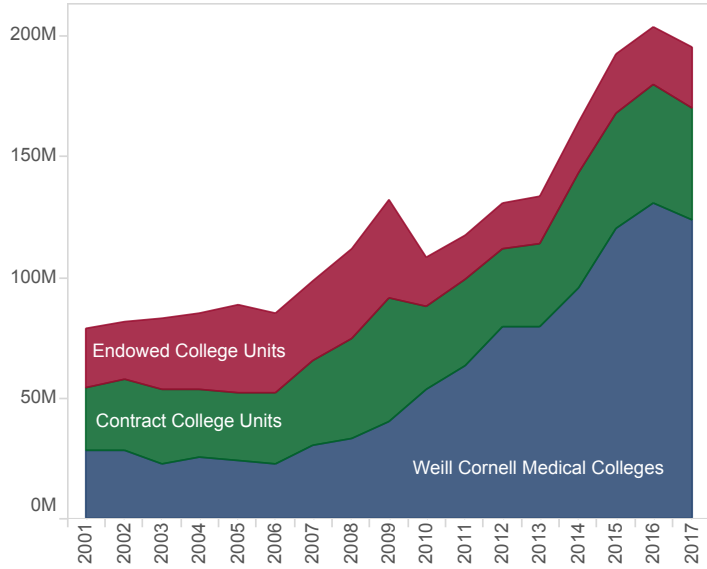
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

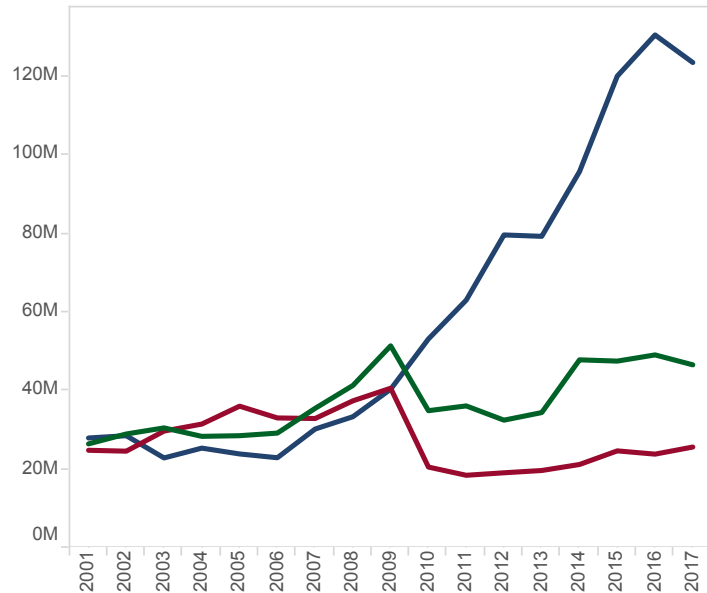
# Non-Federal Sponsored - 2001 to 2017

Current Dollars

Non-Federal Sponsored Expenditure Trends

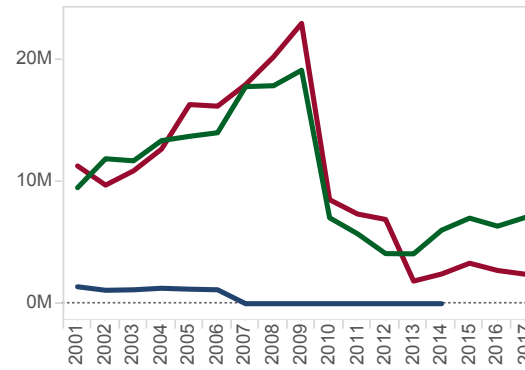


Non-Federal Sponsored Expenditure Trends

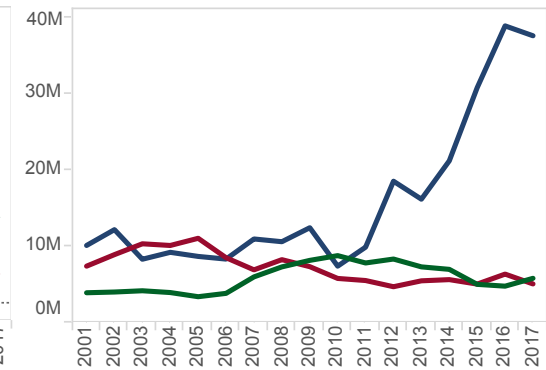


By Sponsor Type

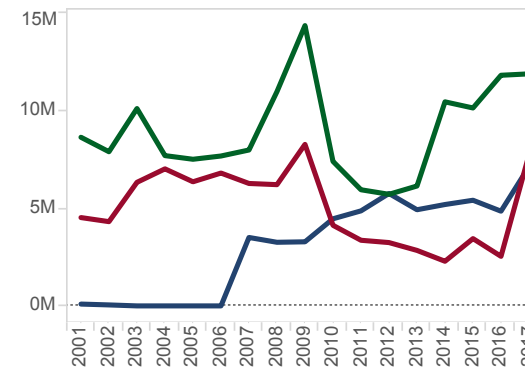
Non-Profit Organizations \*



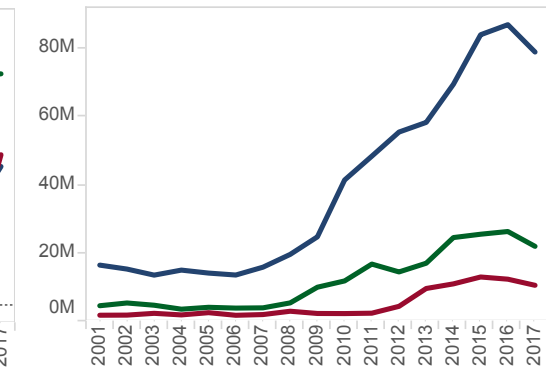
Corporations



State and Local Governments



Foundations & All Others



\* Prior to 2009, federal flow-through funding from external universities was included in the "Non-Profit Organization" category. Beginning in 2010, the funding is included in federal funding based on the prime sponsor.

The trends on this page have not been adjusted for inflation.

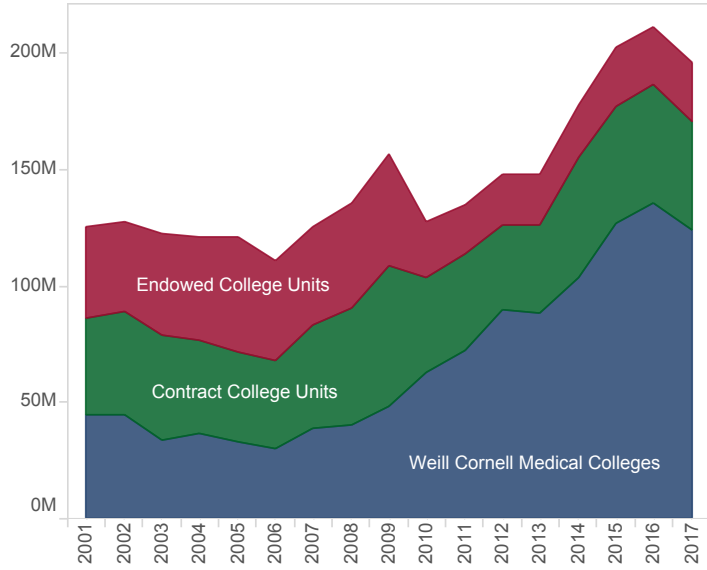
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

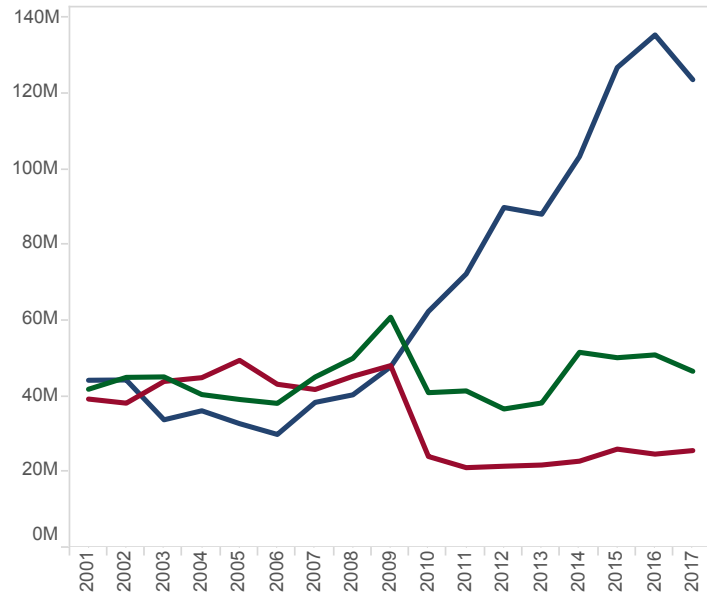
# Non-Federal Sponsored - 2001 to 2017

In Constant FY2017 Dollars

**Non-Federal Sponsored Expenditure Trends**

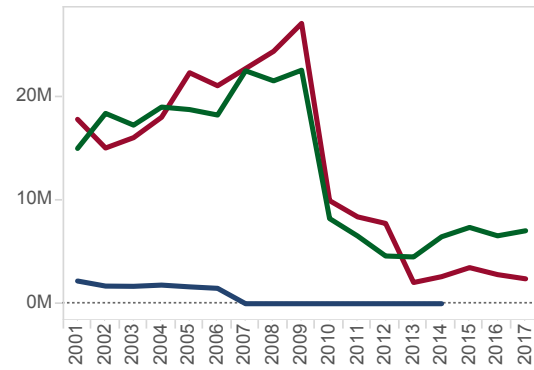


**Non-Federal Sponsored Expenditure Trends**

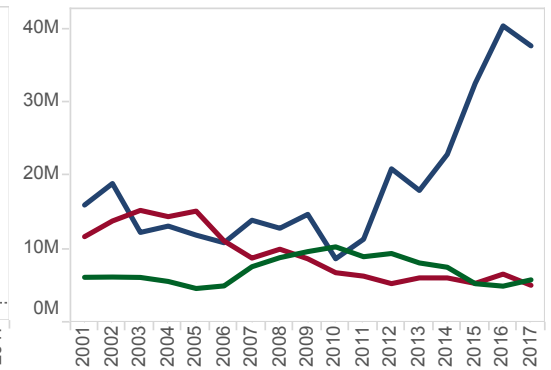


**By Sponsor Type**

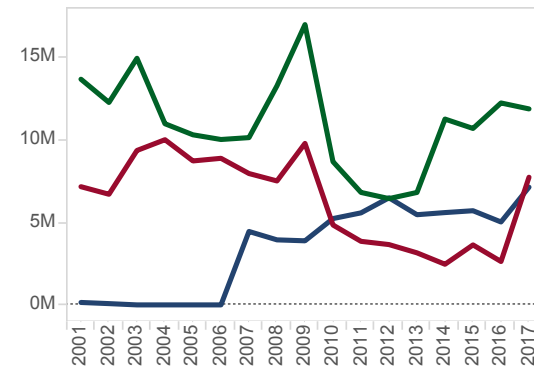
**Non-Profit Organizations \***



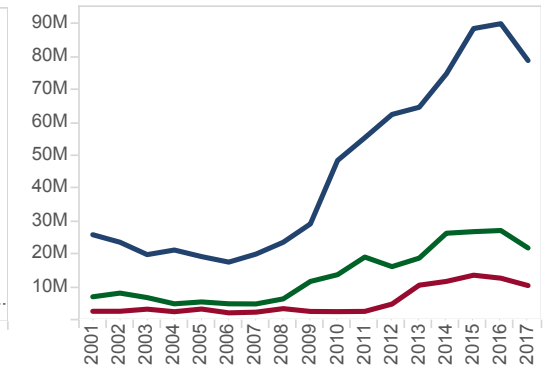
**Corporations**



**State and Local Governments**



**Foundations & All Others**



\* Prior to 2009, federal flow-through funding from external universities was included in the "Non-Profit Organization" category. Beginning in 2010, the funding is included in federal funding based on the prime sponsor.

The trends on this page have been adjusted for inflation using the Higher Education Price Index (HEPI).

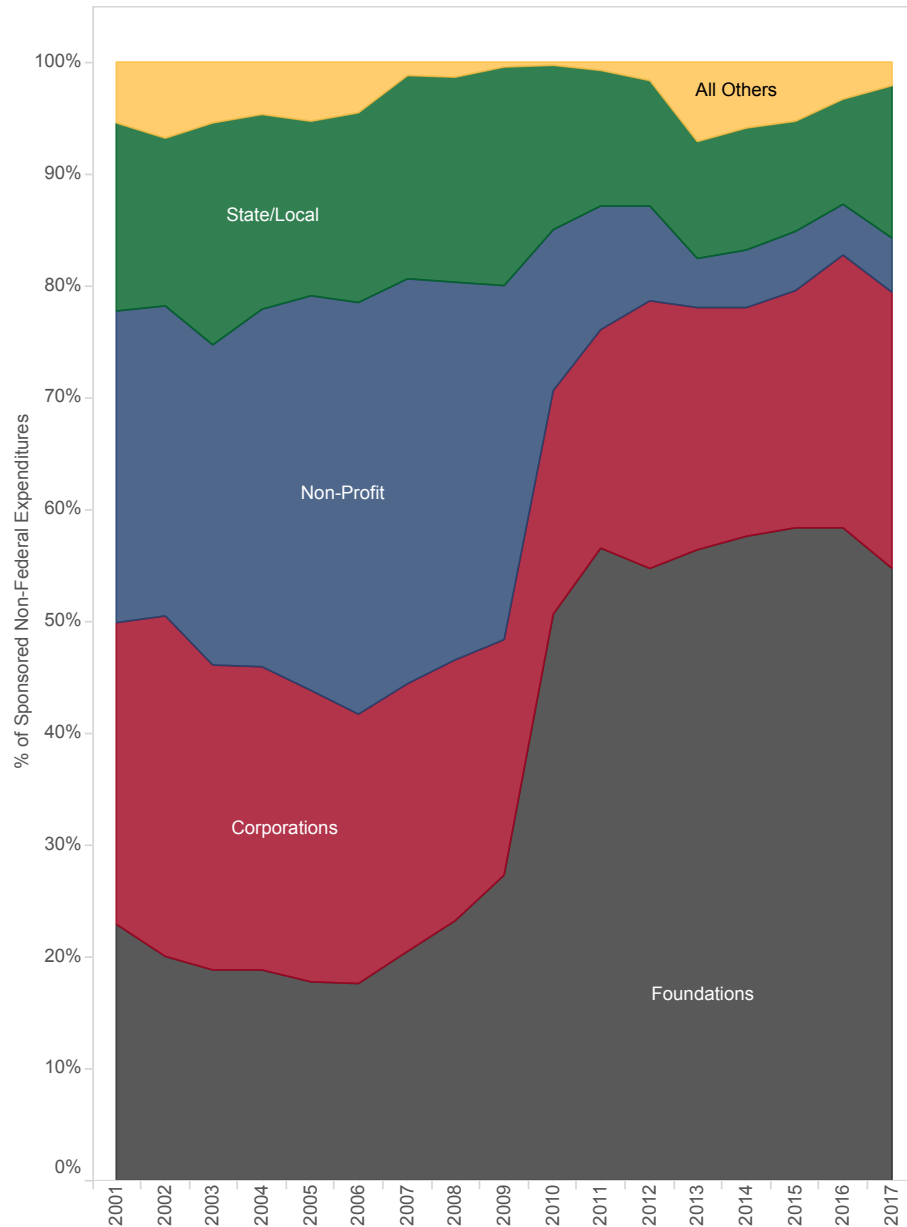
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

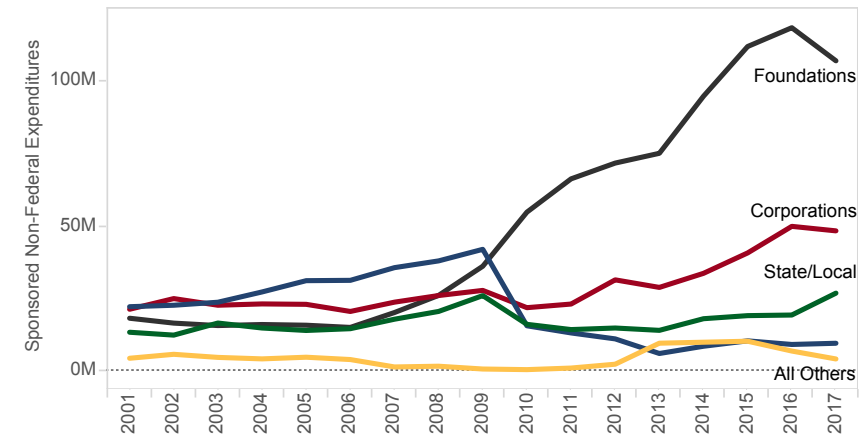
# Non-Federal Sponsored - 2001 to 2017

Current and FY2017 Dollars

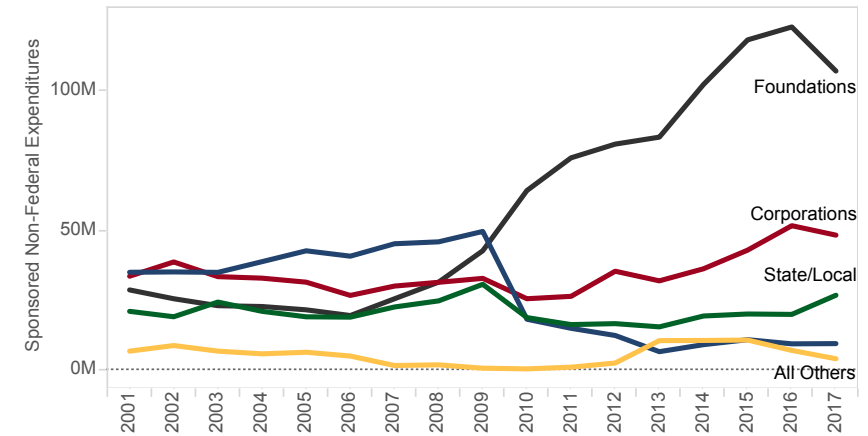
Sponsored Non-Federal Expenditures - Composition by Sponsor Type



By Non-Federal Sponsor Type  
Current Dollars



By Non-Federal Sponsor Type  
In Constant FY2017 Dollars



Inflation adjustment in the graph above uses the Higher Education Price Index (HEPI).

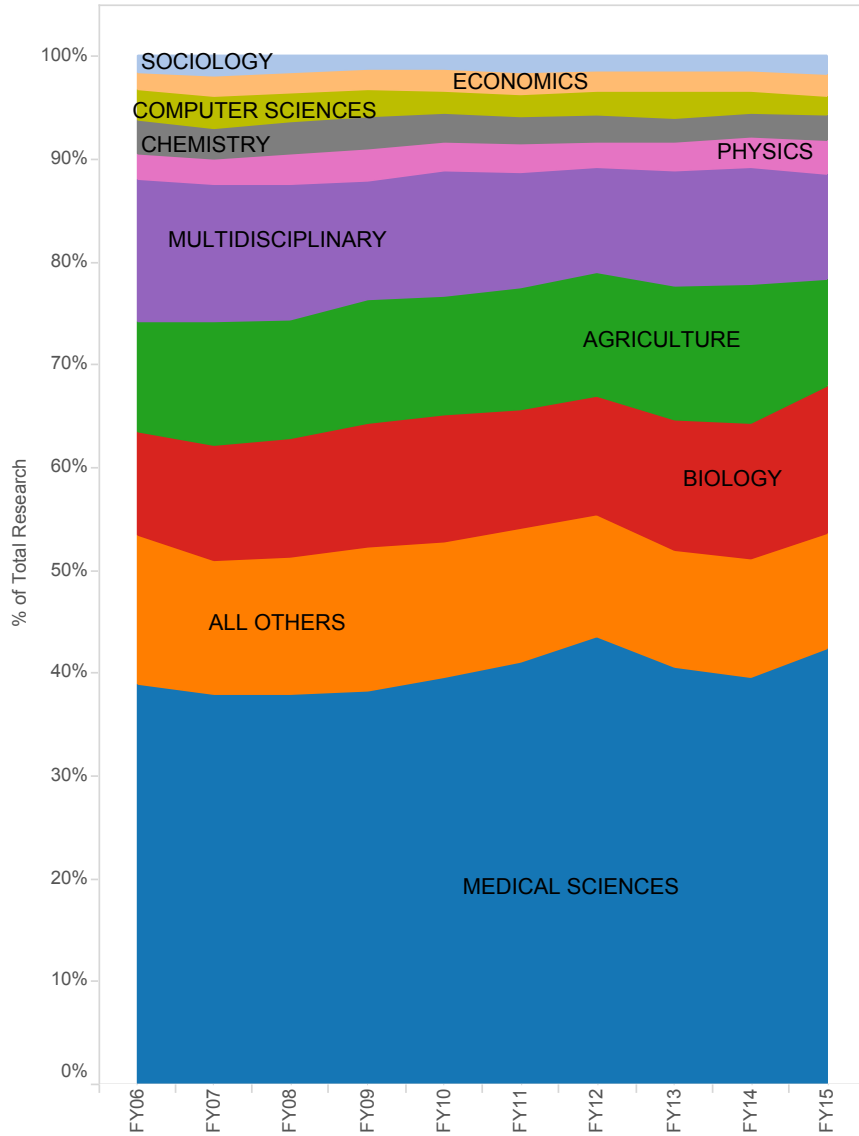
# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

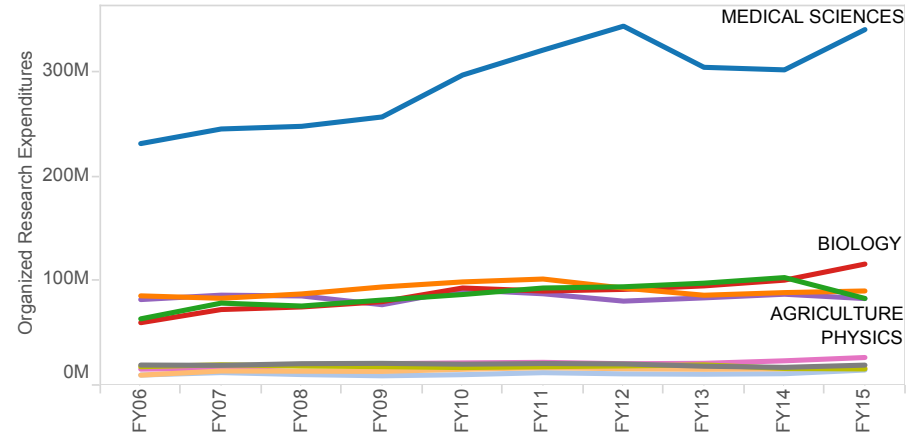
# Organized Research Discipline - 2006 to 2015

Current and FY2017 Dollars

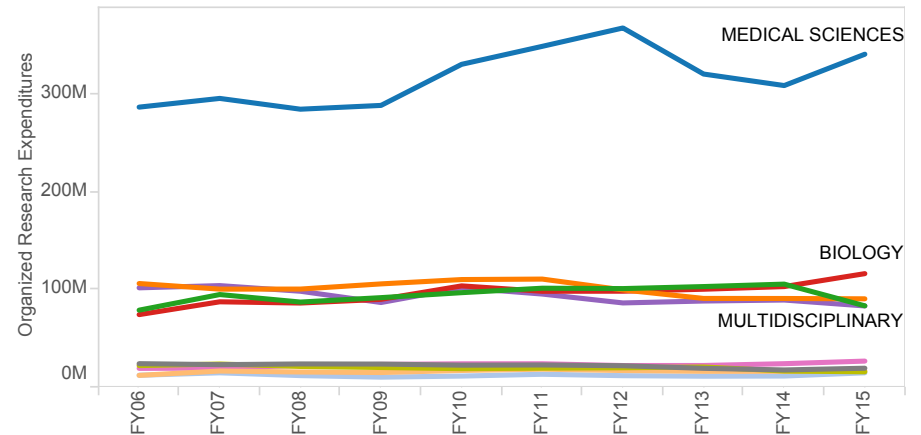
**Organized Research Expenditures - Composition by Discipline**  
FY2006 to FY2015



**Organized Research Expenditures by Discipline - FY2006 to FY2015**  
Current Dollars



**Organized Research Expenditures by Discipline - FY2006 to FY2015**  
In Constant FY2017 Dollars



\* Disciplines are defined by the NSF. Each Cornell department or sub-department is mapped to one NSF discipline.

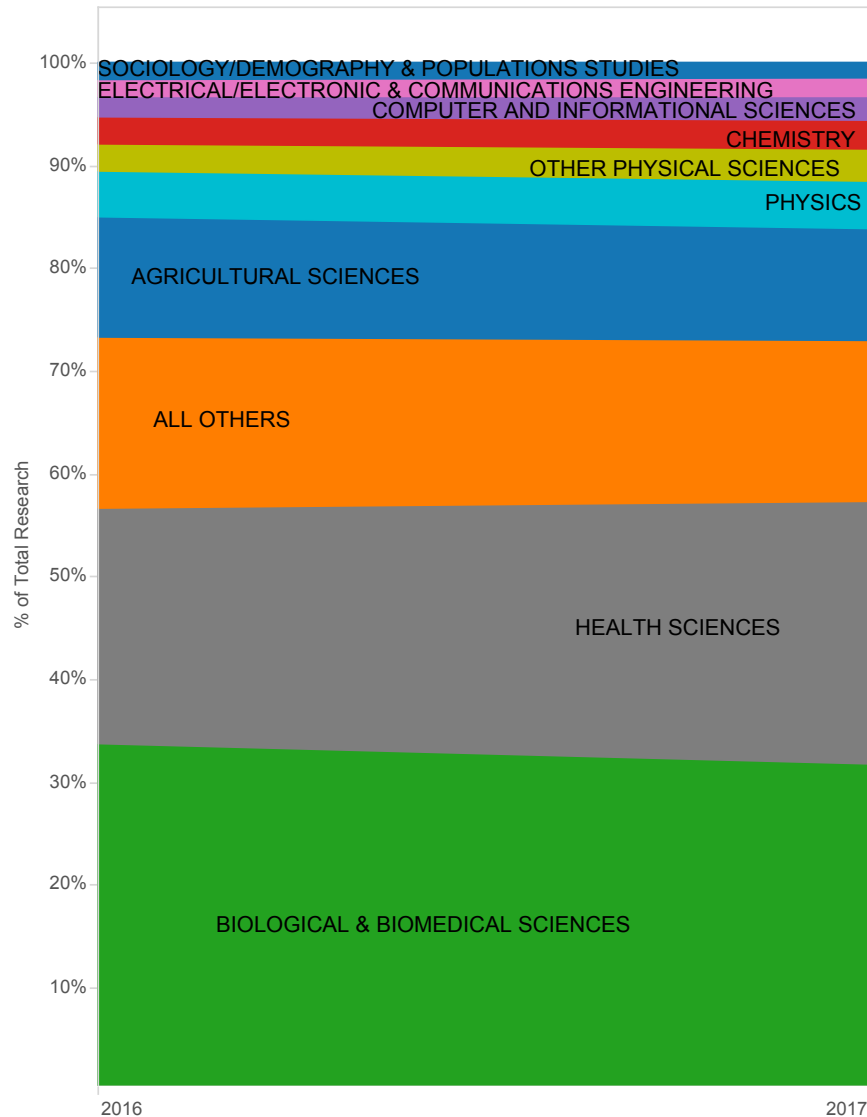
In FY2016 the NSF changed several discipline definitions and names. The charts above reflect disciplines prior to these changes, according to Cornell's 2015 mapping:  
<https://ovpr.research.cornell.edu/VPR/ResExp/ResExpDisciplines2015.xlsx>

The American Recovery and Reinvestment Act of 2009 (ARRA) resulted in an increase of funding and expenditures from 2009 to 2011.

# Cornell University Research Expenditures

July 1, 2016 to June 30, 2017

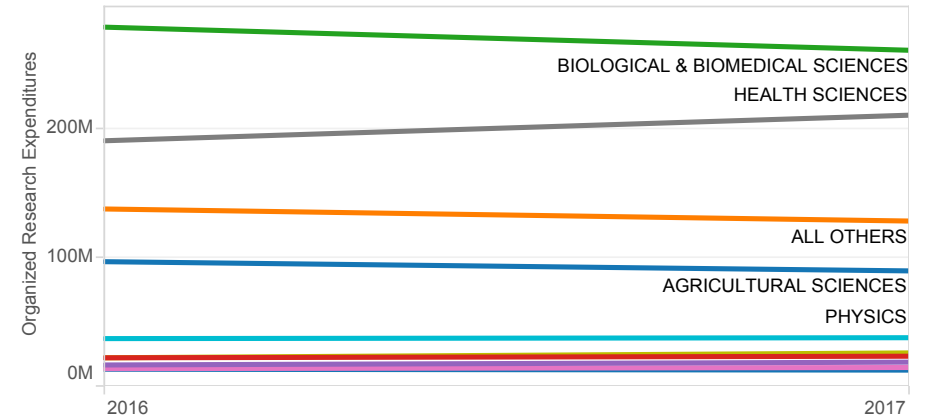
**Organized Research Expenditures - Composition by Discipline**  
FY2016 to FY2017



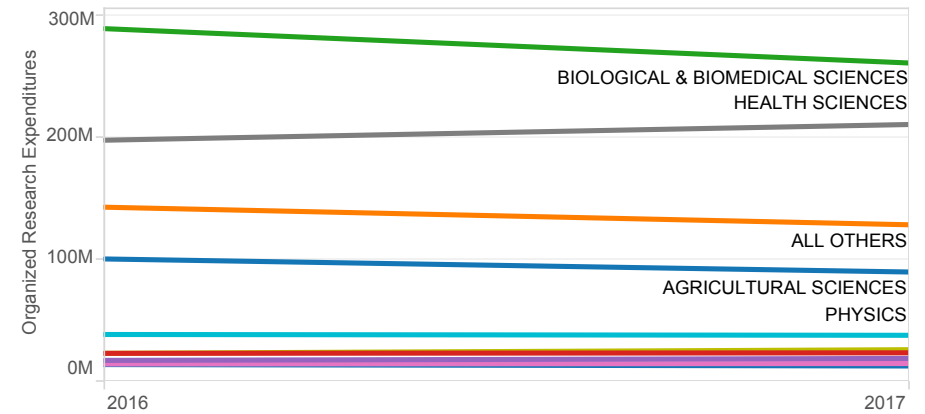
# Organized Research Discipline - 2016 to 2017

Current and FY2017 Dollars

**Organized Research Expenditures by Discipline - FY2016 to FY2017**  
Current Dollars



**Organized Research Expenditures by Discipline - FY2016 to FY2017**  
In Constant FY2017 Dollars



\* Disciplines are defined by the NSF. Each Cornell department or sub-department is mapped to one NSF discipline. Cornell's 2017 department mapping: <https://ovpr.research.cornell.edu/VPR/ResExp/ResExpDisciplines2017.xlsx>

In FY2016 the NSF changed several discipline definitions and names (see <https://ovpr.research.cornell.edu/VPR/ResExp/HERD-2016-Table-Format.pdf>). The charts above reflect these changes and Cornell's remapping of departments and sub-departments.

The American Recovery and Reinvestment Act of 2009 (ARRA) resulted in an increase of funding and expenditures from 2009 to 2011.



**Cornell University Research Expenditures**

July 1, 2016 - June 30, 2017

**Organized Research Data Tables**

Data Table 1 - Year to Year Change by Administrative Division and Funding Type

	Federal Sponsored			Non-Federal Sponsored			State and Federal Appropriations		
	FY16	FY17	% Chg	FY16	FY17	% Chg	FY16	FY17	% Chg
Endowed College Units	\$175,952,183	\$181,363,239	3.1%	\$23,731,380	\$25,540,451	7.6%	\$213,089	\$215,504	1.1%
Contract College Units	\$102,593,239	\$95,951,286	-6.5%	\$49,030,828	\$46,495,694	-5.2%	\$60,302,305	\$58,819,431	-2.5%
Weill Cornell Medical Colleges	\$146,472,141	\$154,598,183	5.5%	\$130,602,128	\$123,567,835	-5.4%	\$0	\$0	
<b>Total Expenditures</b>	<b>\$425,017,563</b>	<b>\$431,912,708</b>	<b>1.6%</b>	<b>\$203,364,336</b>	<b>\$195,603,980</b>	<b>-3.8%</b>	<b>\$60,515,394</b>	<b>\$59,034,934</b>	<b>-2.4%</b>

	Total Externally Funded			Cornell Support			Total Research		
	FY16	FY17	% Chg	FY16	FY17	% Chg	FY16	FY17	% Chg
Endowed College Units	\$199,896,653	\$207,119,194	3.6%	\$24,094,926	\$25,585,962	6.2%	\$223,991,578	\$232,705,156	3.9%
Contract College Units	\$211,926,372	\$201,266,411	-5.0%	\$73,121,184	\$70,113,658	-4.1%	\$285,047,555	\$271,380,069	-4.8%
Weill Cornell Medical Colleges	\$277,074,269	\$278,166,018	0.4%	\$40,946,391	\$38,294,368	-6.5%	\$318,020,660	\$316,460,386	-0.5%
<b>Total Expenditures</b>	<b>\$688,897,293</b>	<b>\$686,551,623</b>	<b>-0.3%</b>	<b>\$138,162,500</b>	<b>\$133,993,988</b>	<b>-3.0%</b>	<b>\$827,059,793</b>	<b>\$820,545,611</b>	<b>-0.8%</b>

**Cornell University Research Expenditures**

July 1, 2016 - June 30, 2017

**Organized Research Data Tables**

Data Table 2 - Year to Year Change by Principal Investigator's Division and Funding Type

	Federal Sponsored			Non-Federal Sponsored			State and Federal Appropriations		
	FY16	FY17	% Chg	FY16	FY17	% Chg	FY16	FY17	% Chg
Endowed College Units	\$169,378,257	\$173,599,393	2.5%	\$20,015,480	\$21,302,829	6.4%	\$27,683	\$33,745	21.9%
Contract College Units	\$109,167,165	\$103,715,132	-5.0%	\$52,746,728	\$50,733,317	-3.8%	\$60,487,711	\$59,001,189	-2.5%
Weill Cornell Medical Colleges	\$146,472,141	\$154,598,183	5.5%	\$130,602,128	\$123,567,835	-5.4%	\$0	\$0	
<b>Total Expenditures</b>	<b>\$425,017,563</b>	<b>\$431,912,708</b>	<b>1.6%</b>	<b>\$203,364,336</b>	<b>\$195,603,980</b>	<b>-3.8%</b>	<b>\$60,515,394</b>	<b>\$59,034,934</b>	<b>-2.4%</b>

	Total Externally Funded			Cornell Support			Total Research		
	FY16	FY17	% Chg	FY16	FY17	% Chg	FY16	FY17	% Chg
Endowed College Units	\$189,421,420	\$194,935,967	2.9%	\$21,861,132	\$22,589,339	3.3%	\$211,282,553	\$217,525,306	3.0%
Contract College Units	\$222,401,604	\$213,449,638	-4.0%	\$75,354,977	\$73,110,281	-3.0%	\$297,756,581	\$286,559,919	-3.8%
Weill Cornell Medical Colleges	\$277,074,269	\$278,166,018	0.4%	\$40,946,391	\$38,294,368	-6.5%	\$318,020,660	\$316,460,386	-0.5%
<b>Total Expenditures</b>	<b>\$688,897,293</b>	<b>\$686,551,623</b>	<b>-0.3%</b>	<b>\$138,162,500</b>	<b>\$133,993,988</b>	<b>-3.0%</b>	<b>\$827,059,793</b>	<b>\$820,545,611</b>	<b>-0.8%</b>

# Cornell University Research Expenditures

# Organized Research Data Tables

July 1, 2016 - June 30, 2017

Data Table 3 - Breakdown by Administrative Unit and Funding Type

	Externally Sponsored Research			State and Federal Appropriations			Cornell	Total Research		
	Federal Government	Non-Federal	Sponsored Subtotal	Federal Government	NY State	Appropriated Subtotal	Cornell Support	Total Research	% of Total	% Change from FY16
<b>Endowed College Units (Ithaca)</b>										
Research Division	\$64,884,438	\$14,250,111	\$79,134,549		\$188,095	\$188,095	\$8,365,545	\$87,688,189	10.7%	5.6%
College of Engineering	\$58,529,985	\$5,898,818	\$64,428,803				\$6,744,253	\$71,173,056	8.7%	2.0%
College of Arts and Sciences	\$35,126,973	\$3,126,545	\$38,253,518	\$19,250		\$19,250	\$7,986,711	\$46,259,479	5.6%	2.4%
Computing and Information Science	\$10,937,996	\$1,039,272	\$11,977,268				\$966,389	\$12,943,657	1.6%	-0.5%
Other College & Unit	\$8,067,554	\$833,196	\$8,900,750		\$8,159	\$8,159	\$820,177	\$9,729,085	1.2%	4.1%
Cornell Tech	\$3,769,283	\$384,029	\$4,153,311				\$242,694	\$4,396,006	0.5%	49.6%
College of Business	\$47,011	\$8,480	\$55,491				\$460,193	\$515,684	0.1%	-25.0%
<b>Total Endowed College Units</b>	<b>\$181,363,239</b>	<b>\$25,540,451</b>	<b>\$206,903,690</b>	<b>\$19,250</b>	<b>\$196,253</b>	<b>\$215,504</b>	<b>\$25,585,962</b>	<b>\$232,705,156</b>	<b>28.4%</b>	<b>3.9%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$57,612,705	\$33,315,660	\$90,928,365	\$5,005,000	\$36,628,377	\$41,633,378	\$43,776,279	\$176,338,021	21.5%	-5.1%
College of Veterinary Medicine	\$18,768,190	\$6,163,745	\$24,931,935	\$526,468	\$7,083,578	\$7,610,046	\$11,026,159	\$43,568,140	5.3%	4.0%
College of Human Ecology	\$9,516,506	\$3,768,760	\$13,285,265	\$551,528	\$7,606,777	\$8,158,305	\$12,287,168	\$33,730,738	4.1%	-7.1%
Industrial & Labor Relations	\$7,047,964	\$787,711	\$7,835,675		\$1,104,248	\$1,104,248	\$1,585,663	\$10,525,586	1.3%	2.9%
College of Business	\$3,005,921	\$2,459,819	\$5,465,740	\$167,271	\$146,183	\$313,454	\$1,438,389	\$7,217,583	0.9%	-32.7%
<b>Total Contract College Units</b>	<b>\$95,951,286</b>	<b>\$46,495,694</b>	<b>\$142,446,980</b>	<b>\$6,250,268</b>	<b>\$52,569,162</b>	<b>\$58,819,431</b>	<b>\$70,113,658</b>	<b>\$271,380,069</b>	<b>33.1%</b>	<b>-4.8%</b>
<b>Total Ithaca</b>	<b>\$277,314,525</b>	<b>\$72,036,146</b>	<b>\$349,350,671</b>	<b>\$6,269,518</b>	<b>\$52,765,416</b>	<b>\$59,034,934</b>	<b>\$95,699,620</b>	<b>\$504,085,225</b>	<b>61.4%</b>	<b>-1.0%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$154,573,385	\$78,487,194	\$233,060,579				\$38,294,368	\$271,354,947	33.1%	2.2%
Weill Cornell Medicine in Qatar	\$24,798	\$45,080,641	\$45,105,439					\$45,105,439	5.5%	-13.9%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$154,598,183</b>	<b>\$123,567,835</b>	<b>\$278,166,018</b>				<b>\$38,294,368</b>	<b>\$316,460,386</b>	<b>38.6%</b>	<b>-0.5%</b>
<b>Total Research Expenditures</b>	<b>\$431,912,708</b>	<b>\$195,603,980</b>	<b>\$627,516,689</b>	<b>\$6,269,518</b>	<b>\$52,765,416</b>	<b>\$59,034,934</b>	<b>\$133,993,988</b>	<b>\$820,545,611</b>	<b>100.0%</b>	<b>-0.8%</b>
<b>Percentage of Grand Total</b>	<b>52.6%</b>	<b>23.8%</b>	<b>76.5%</b>	<b>0.8%</b>	<b>6.4%</b>	<b>7.2%</b>	<b>16.3%</b>	<b>100.0%</b>		

**Cornell University Research Expenditures**

**Organized Research Data Tables**

July 1, 2016 - June 30, 2017

Data Table 4 - Breakdown by Principal Investigator's Unit and Funding Type

	Externally Sponsored Research			State and Federal Appropriations			Cornell	Total Research		
	Federal Government	Non-Federal	Sponsored Subtotal	Federal Government	NY State	Appropriated Subtotal	Cornell Support	Total Research	% of Total	% Change from FY16
<b>Endowed College Units (Ithaca)</b>										
College of Engineering	\$80,482,177	\$11,627,302	\$92,109,479				\$8,900,934	\$101,010,413	12.3%	10.4%
College of Arts and Sciences	\$68,287,165	\$7,338,253	\$75,625,417	\$19,250	\$6,336	\$25,586	\$11,074,763	\$86,725,766	10.6%	-6.0%
Computing and Information Science	\$10,937,996	\$1,039,272	\$11,977,268				\$966,389	\$12,943,657	1.6%	-0.5%
Other College & Unit	\$8,114,565	\$841,676	\$8,956,241		\$8,159	\$8,159	\$1,280,370	\$10,244,769	1.2%	2.1%
Cornell Tech	\$3,769,283	\$384,029	\$4,153,311				\$242,694	\$4,396,006	0.5%	49.6%
Research Division	\$2,008,208	\$72,298	\$2,080,506				\$124,189	\$2,204,695	0.3%	35.1%
<b>Total Endowed College Units</b>	<b>\$173,599,393</b>	<b>\$21,302,829</b>	<b>\$194,902,222</b>	<b>\$19,250</b>	<b>\$14,495</b>	<b>\$33,745</b>	<b>\$22,589,339</b>	<b>\$217,525,306</b>	<b>26.5%</b>	<b>3.0%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$66,308,092	\$40,095,589	\$106,403,681	\$5,217,525	\$37,472,593	\$42,690,118	\$48,934,746	\$198,028,546	24.1%	-5.4%
College of Veterinary Medicine	\$21,214,475	\$6,172,492	\$27,386,967	\$526,468	\$7,083,578	\$7,610,046	\$11,029,279	\$46,026,292	5.6%	4.8%
College of Human Ecology	\$9,144,601	\$3,677,524	\$12,822,125	\$506,275	\$7,090,503	\$7,596,777	\$11,560,592	\$31,979,495	3.9%	-7.0%
Industrial & Labor Relations	\$7,047,964	\$787,711	\$7,835,675		\$1,104,248	\$1,104,248	\$1,585,663	\$10,525,586	1.3%	2.9%
<b>Total Contract College Units</b>	<b>\$103,715,132</b>	<b>\$50,733,317</b>	<b>\$154,448,449</b>	<b>\$6,250,268</b>	<b>\$52,750,921</b>	<b>\$59,001,189</b>	<b>\$73,110,281</b>	<b>\$286,559,919</b>	<b>34.9%</b>	<b>-3.8%</b>
<b>Total Ithaca</b>	<b>\$277,314,525</b>	<b>\$72,036,146</b>	<b>\$349,350,671</b>	<b>\$6,269,518</b>	<b>\$52,765,416</b>	<b>\$59,034,934</b>	<b>\$95,699,620</b>	<b>\$504,085,225</b>	<b>61.4%</b>	<b>-1.0%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$154,573,385	\$78,487,194	\$233,060,579				\$38,294,368	\$271,354,947	33.1%	2.2%
Weill Cornell Medicine in Qatar	\$24,798	\$45,080,641	\$45,105,439					\$45,105,439	5.5%	-13.9%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$154,598,183</b>	<b>\$123,567,835</b>	<b>\$278,166,018</b>				<b>\$38,294,368</b>	<b>\$316,460,386</b>	<b>38.6%</b>	<b>-0.5%</b>
<b>Total Research Expenditures</b>	<b>\$431,912,708</b>	<b>\$195,603,980</b>	<b>\$627,516,689</b>	<b>\$6,269,518</b>	<b>\$52,765,416</b>	<b>\$59,034,934</b>	<b>\$133,993,988</b>	<b>\$820,545,611</b>	<b>100.0%</b>	<b>-0.8%</b>
<b>Percentage of Grand Total</b>	<b>52.6%</b>	<b>23.8%</b>	<b>76.5%</b>	<b>0.8%</b>	<b>6.4%</b>	<b>7.2%</b>	<b>16.3%</b>	<b>100.0%</b>		

# Cornell University Research Expenditures

July 1, 2016 - June 30, 2017

# Organized Research Data Tables

Data Table 5 - Breakdown by Administrative Unit and Federal Funding Source

	DHHS	NSF	Dept of Defense	Dept of Agriculture	Dept of Energy	NASA	AID	All Other Federal	Total Federal Expenditures	% Change from FY16
Endowed College Units (Ithaca)										
Research Division	\$7,299,490	\$39,188,742	\$2,099,170	\$581,538	\$7,635,883	\$8,054,197	\$25,418		\$64,884,438	-1.4%
College of Engineering	\$9,581,787	\$20,446,595	\$16,598,496	\$413,178	\$8,007,720	\$2,753,959		\$728,249	\$58,529,985	5.3%
College of Arts and Sciences	\$20,476,064	\$8,077,569	\$4,893,132	\$466,855	\$1,110,506			\$102,847	\$35,126,973	6.3%
Computing and Information Science	\$37,835	\$7,480,717	\$3,063,808		\$72,581	\$137,419		\$145,636	\$10,937,996	0.6%
Other College & Unit	\$25,135	\$7,793,226	\$1,954	\$87,282				\$159,957	\$8,067,554	-3.9%
Cornell Tech	\$37,277	\$3,119,573	\$612,433						\$3,769,283	69.7%
College of Business		\$47,011							\$47,011	
<b>Total Endowed College Units</b>	<b>\$37,457,588</b>	<b>\$86,153,433</b>	<b>\$27,268,992</b>	<b>\$1,548,853</b>	<b>\$16,826,690</b>	<b>\$10,945,575</b>	<b>\$25,418</b>	<b>\$1,136,690</b>	<b>\$181,363,239</b>	<b>3.1%</b>
Contract College Units (Ithaca)										
College of Agriculture and Life Sciences	\$9,347,542	\$17,561,568	\$981,821	\$21,234,864	\$1,035,564	\$617,300	\$2,630,477	\$4,203,570	\$57,612,705	-6.7%
College of Veterinary Medicine	\$15,919,247	\$63,691	\$507,877	\$2,237,317			\$9,643	\$30,416	\$18,768,190	-2.6%
College of Human Ecology	\$5,614,573	\$717,963	\$380,736	\$1,809,178	\$734,555		\$4,687	\$254,814	\$9,516,506	-19.5%
Industrial & Labor Relations	\$1,452,334	\$1,017,728					\$14,078	\$4,563,825	\$7,047,964	4.9%
College of Business		\$307,409		\$2,292,910	\$153,251		\$252,351		\$3,005,921	-1.9%
<b>Total Contract College Units</b>	<b>\$32,333,696</b>	<b>\$19,668,359</b>	<b>\$1,870,433</b>	<b>\$27,574,269</b>	<b>\$1,923,370</b>	<b>\$617,300</b>	<b>\$2,911,235</b>	<b>\$9,052,625</b>	<b>\$95,951,286</b>	<b>-6.5%</b>
<b>Total Ithaca</b>	<b>\$69,791,284</b>	<b>\$105,821,792</b>	<b>\$29,139,425</b>	<b>\$29,123,121</b>	<b>\$18,750,060</b>	<b>\$11,562,875</b>	<b>\$2,936,653</b>	<b>\$10,189,315</b>	<b>\$277,314,525</b>	<b>-0.4%</b>
Weill Cornell Medical Colleges										
Weill Cornell Medicine	\$147,735,607	\$1,270,254	\$5,350,148	\$43,702		\$89,482		\$84,191	\$154,573,385	5.6%
Weill Cornell Medicine in Qatar	\$24,798								\$24,798	-74.2%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$147,760,405</b>	<b>\$1,270,254</b>	<b>\$5,350,148</b>	<b>\$43,702</b>		<b>\$89,482</b>		<b>\$84,191</b>	<b>\$154,598,183</b>	<b>5.5%</b>
<b>Total Federal Expenditures</b>	<b>\$217,551,689</b>	<b>\$107,092,046</b>	<b>\$34,489,573</b>	<b>\$29,166,824</b>	<b>\$18,750,060</b>	<b>\$11,652,357</b>	<b>\$2,936,653</b>	<b>\$10,273,506</b>	<b>\$431,912,708</b>	<b>1.6%</b>
Percentage of Federal Expenditures	50.4%	24.8%	8.0%	6.8%	4.3%	2.7%	0.7%	2.4%	100.0%	
Percentage of Total Expenditures	26.5%	13.1%	4.2%	3.6%	2.3%	1.4%	0.4%	1.3%	52.6%	

**Cornell University Research Expenditures**

July 1, 2016 - June 30, 2017

**Organized Research Data Tables**

Data Table 6 - Breakdown by Principal Investigator's Unit and Federal Funding Source

	DHHS	NSF	Dept of Defense	Dept of Agriculture	Dept of Energy	NASA	AID	All Other Federal	Total Federal Expenditures	% Change from FY16
<b>Endowed College Units (Ithaca)</b>										
College of Engineering	\$10,335,490	\$41,057,414	\$17,186,166	\$413,178	\$8,007,720	\$2,753,959		\$728,249	\$80,482,177	5.2%
College of Arts and Sciences	\$22,921,333	\$21,941,913	\$6,404,631	\$466,855	\$8,395,390	\$8,054,197		\$102,847	\$68,287,165	-2.4%
Computing and Information Science	\$37,835	\$7,480,717	\$3,063,808		\$72,581	\$137,419		\$145,636	\$10,937,996	0.6%
Other College & Unit	\$25,135	\$7,840,237	\$1,954	\$87,282				\$159,957	\$8,114,565	-3.4%
Cornell Tech	\$37,277	\$3,119,573	\$612,433						\$3,769,283	69.7%
Research Division		\$2,008,208							\$2,008,208	41.3%
<b>Total Endowed College Units</b>	<b>\$33,357,070</b>	<b>\$83,448,061</b>	<b>\$27,268,992</b>	<b>\$967,314</b>	<b>\$16,475,691</b>	<b>\$10,945,575</b>		<b>\$1,136,690</b>	<b>\$173,599,393</b>	<b>2.5%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$11,368,284	\$20,574,349	\$981,821	\$24,114,709	\$1,539,814	\$617,300	\$2,908,245	\$4,203,570	\$66,308,092	-5.3%
College of Veterinary Medicine	\$18,365,531	\$63,691	\$507,877	\$2,237,317			\$9,643	\$30,416	\$21,214,475	-0.1%
College of Human Ecology	\$5,248,066	\$717,963	\$380,736	\$1,803,781	\$734,555		\$4,687	\$254,814	\$9,144,601	-18.1%
Industrial & Labor Relations	\$1,452,334	\$1,017,728					\$14,078	\$4,563,825	\$7,047,964	4.9%
<b>Total Contract College Units</b>	<b>\$36,434,214</b>	<b>\$22,373,731</b>	<b>\$1,870,433</b>	<b>\$28,155,807</b>	<b>\$2,274,369</b>	<b>\$617,300</b>	<b>\$2,936,653</b>	<b>\$9,052,625</b>	<b>\$103,715,132</b>	<b>-5.0%</b>
<b>Total Ithaca</b>	<b>\$69,791,284</b>	<b>\$105,821,792</b>	<b>\$29,139,425</b>	<b>\$29,123,121</b>	<b>\$18,750,060</b>	<b>\$11,562,875</b>	<b>\$2,936,653</b>	<b>\$10,189,315</b>	<b>\$277,314,525</b>	<b>-0.4%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$147,735,607	\$1,270,254	\$5,350,148	\$43,702		\$89,482		\$84,191	\$154,573,385	5.6%
Weill Cornell Medicine in Qatar	\$24,798								\$24,798	-74.2%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$147,760,405</b>	<b>\$1,270,254</b>	<b>\$5,350,148</b>	<b>\$43,702</b>		<b>\$89,482</b>		<b>\$84,191</b>	<b>\$154,598,183</b>	<b>5.5%</b>
<b>Total Federal Expenditures</b>	<b>\$217,551,689</b>	<b>\$107,092,046</b>	<b>\$34,489,573</b>	<b>\$29,166,824</b>	<b>\$18,750,060</b>	<b>\$11,652,357</b>	<b>\$2,936,653</b>	<b>\$10,273,506</b>	<b>\$431,912,708</b>	<b>1.6%</b>
Percentage of Federal Expenditures	50.4%	24.8%	8.0%	6.8%	4.3%	2.7%	0.7%	2.4%	100.0%	
Percentage of Total Expenditures	26.5%	13.1%	4.2%	3.6%	2.3%	1.4%	0.4%	1.3%	52.6%	

# Cornell University Research Expenditures

July 1, 2016 - June 30, 2017

# Organized Research Data Tables

Data Table 7 - Year to Year Change by Federal Agency

Sponsor	FY16	Percent to Total	FY17	Percent to Total	% Change in Amount
DHHS	\$209,828,454	49.4%	\$217,551,689	50.4%	3.7%
NSF	\$109,616,520	25.8%	\$107,092,046	24.8%	-2.3%
Dept of Defense	\$30,981,185	7.3%	\$34,489,573	8.0%	11.3%
Dept of Agriculture	\$31,978,430	7.5%	\$29,166,824	6.8%	-8.8%
Dept of Energy	\$18,605,983	4.4%	\$18,750,060	4.3%	0.8%
NASA	\$9,719,661	2.3%	\$11,652,357	2.7%	19.9%
AID	\$3,607,868	0.8%	\$2,936,653	0.7%	-18.6%
All Other Federal	\$10,679,461	2.5%	\$10,273,506	2.4%	-3.8%
<b>Total</b>	<b>\$425,017,563</b>	<b>100.0%</b>	<b>\$431,912,708</b>	<b>100.0%</b>	<b>1.6%</b>

# Cornell University Research Expenditures

# Organized Research Data Tables

July 1, 2016 - June 30, 2017

Data Table 8 - Breakdown by Administrative Unit and External Non-Federal Funding Source

	Foundations	State & Local Government	Corporation & Trade Assoc	Non-Profits	All Other Non-Federal	Total Non-Federal Expenditures	% Change from FY16
<b>Endowed College Units (Ithaca)</b>							
Research Division	\$5,081,495	\$6,363,298	\$1,497,081	\$239,900	\$1,068,338	\$14,250,111	37.6%
College of Engineering	\$823,730	\$1,069,363	\$3,056,926	\$817,546	\$131,252	\$5,898,818	-20.4%
College of Arts and Sciences	\$1,063,554	\$162,969	\$7,711	\$1,268,847	\$623,465	\$3,126,545	-21.3%
Computing and Information Science	\$462,419	\$118,519	\$349,059	\$57,496	\$51,778	\$1,039,272	-5.3%
Other College & Unit	\$701,889	\$29,757		\$12,356	\$89,194	\$833,196	100.1%
Cornell Tech	\$190,162		\$80,786	\$6,634	\$106,447	\$384,029	-4.4%
College of Business					\$8,480	\$8,480	-88.8%
<b>Total Endowed College Units</b>	<b>\$8,323,249</b>	<b>\$7,743,907</b>	<b>\$4,991,563</b>	<b>\$2,402,778</b>	<b>\$2,078,954</b>	<b>\$25,540,451</b>	<b>7.6%</b>
<b>Contract College Units (Ithaca)</b>							
College of Agriculture and Life Sciences	\$14,863,994	\$10,135,838	\$3,569,390	\$3,761,694	\$984,745	\$33,315,660	-13.6%
College of Veterinary Medicine	\$1,940,753	\$1,588,593	\$1,346,084	\$1,067,053	\$221,261	\$6,163,745	28.0%
College of Human Ecology	\$1,288,276	\$110,503	\$523,246	\$1,516,586	\$330,151	\$3,768,760	16.5%
College of Business	\$1,516,889	\$50,044	\$266,767	\$616,017	\$10,102	\$2,459,819	48.0%
Industrial & Labor Relations	\$676,011	\$2,642	\$24,999	\$84,058	\$0	\$787,711	2.7%
<b>Total Contract College Units</b>	<b>\$20,285,923</b>	<b>\$11,887,619</b>	<b>\$5,730,486</b>	<b>\$7,045,408</b>	<b>\$1,546,258</b>	<b>\$46,495,694</b>	<b>-5.2%</b>
<b>Total Ithaca</b>	<b>\$28,609,172</b>	<b>\$19,631,526</b>	<b>\$10,722,049</b>	<b>\$9,448,186</b>	<b>\$3,625,212</b>	<b>\$72,036,146</b>	<b>-1.0%</b>
<b>Weill Cornell Medical Colleges</b>							
Weill Cornell Medicine	\$33,375,834	\$7,140,280	\$37,574,002		\$397,078	\$78,487,194	0.3%
Weill Cornell Medicine in Qatar	\$45,080,641					\$45,080,641	-13.8%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$78,456,475</b>	<b>\$7,140,280</b>	<b>\$37,574,002</b>		<b>\$397,078</b>	<b>\$123,567,835</b>	<b>-5.4%</b>
<b>Total Non-Federal Expenditures</b>	<b>\$107,065,647</b>	<b>\$26,771,806</b>	<b>\$48,296,051</b>	<b>\$9,448,186</b>	<b>\$4,022,290</b>	<b>\$195,603,980</b>	<b>-3.8%</b>
Percentage of Non-Federal Expenditures	54.7%	13.7%	24.7%	4.8%	2.1%	100.0%	
Percentage of Total Expenditures	13.0%	3.3%	5.9%	1.2%	0.5%	23.8%	



# Cornell University Research Expenditures

# Organized Research Data Tables

July 1, 2016 - June 30, 2017

Data Table 9 - Breakdown by Principal Investigator's Unit and Non-Federal Funding Source

	Foundations	State & Local Government	Corporation & Trade Assoc	Non-Profits	All Other Non-Federal	Total Non-Federal Expenditures	% Change from FY16
<b>Endowed College Units (Ithaca)</b>							
College of Engineering	\$823,730	\$6,411,616	\$3,056,926	\$846,987	\$488,043	\$11,627,302	54.5%
College of Arts and Sciences	\$2,497,263	\$571,067	\$1,504,792	\$1,451,008	\$1,314,123	\$7,338,253	-29.3%
Computing and Information Science	\$462,419	\$118,519	\$349,059	\$57,496	\$51,778	\$1,039,272	-5.3%
Other College & Unit	\$701,889	\$29,757		\$12,356	\$97,674	\$841,676	70.9%
Cornell Tech	\$190,162		\$80,786	\$6,634	\$106,447	\$384,029	-4.4%
Research Division		\$60,157			\$12,142	\$72,298	-34.9%
<b>Total Endowed College Units</b>	<b>\$4,675,463</b>	<b>\$7,191,116</b>	<b>\$4,991,563</b>	<b>\$2,374,481</b>	<b>\$2,070,206</b>	<b>\$21,302,829</b>	<b>6.4%</b>
<b>Contract College Units (Ithaca)</b>							
College of Agriculture and Life Sciences	\$20,074,905	\$10,738,672	\$3,836,157	\$4,451,009	\$994,847	\$40,095,589	-8.9%
College of Veterinary Medicine	\$1,940,753	\$1,588,593	\$1,346,084	\$1,067,053	\$230,009	\$6,172,492	28.1%
College of Human Ecology	\$1,242,040	\$110,503	\$523,246	\$1,471,586	\$330,151	\$3,677,524	16.3%
Industrial & Labor Relations	\$676,011	\$2,642	\$24,999	\$84,058		\$787,711	2.7%
<b>Total Contract College Units</b>	<b>\$23,933,709</b>	<b>\$12,440,410</b>	<b>\$5,730,486</b>	<b>\$7,073,706</b>	<b>\$1,555,006</b>	<b>\$50,733,317</b>	<b>-3.8%</b>
<b>Total Ithaca</b>	<b>\$28,609,172</b>	<b>\$19,631,526</b>	<b>\$10,722,049</b>	<b>\$9,448,186</b>	<b>\$3,625,212</b>	<b>\$72,036,146</b>	<b>-1.0%</b>
<b>Weill Cornell Medical Colleges</b>							
Weill Cornell Medicine	\$33,375,834	\$7,140,280	\$37,574,002		\$397,078	\$78,487,194	0.3%
Weill Cornell Medicine in Qatar	\$45,080,641					\$45,080,641	-13.8%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$78,456,475</b>	<b>\$7,140,280</b>	<b>\$37,574,002</b>		<b>\$397,078</b>	<b>\$123,567,835</b>	<b>-5.4%</b>
<b>Total Non-Federal Expenditures</b>	<b>\$107,065,647</b>	<b>\$26,771,806</b>	<b>\$48,296,051</b>	<b>\$9,448,186</b>	<b>\$4,022,290</b>	<b>\$195,603,980</b>	<b>-3.8%</b>
Percentage of Non-Federal Expenditures	54.7%	13.7%	24.7%	4.8%	2.1%	100.0%	
Percentage of Total Expenditures	13.0%	3.3%	5.9%	1.2%	0.5%	23.8%	

# Cornell University Research Expenditures

# Organized Research Data Tables

July 1, 2016 - June 30, 2017

Data Table 10 - Year to Year Change by Non-Federal Funding Source

<b>Externally Sponsored</b>	FY16	Percent to Total	FY17	Percent to Total	% Change in Amount
Foundations	\$118,508,121	29.5%	\$107,065,647	27.5%	-9.7%
Corporation & Trade Assoc	\$49,853,098	12.4%	\$48,296,051	12.4%	-3.1%
State & Local Government	\$19,206,191	4.8%	\$26,771,806	6.9%	39.4%
Non-Profits	\$9,034,783	2.2%	\$9,448,186	2.4%	4.6%
All Other Non-Federal	\$6,762,143	1.7%	\$4,022,290	1.0%	-40.5%
<b>State and Federal Appropriations</b>					
Federal Appropriations	\$5,964,544	1.5%	\$6,269,518	1.6%	5.1%
New York State Appropriations	\$54,550,850	13.6%	\$52,765,416	13.6%	-3.3%
<b>Cornell Support</b>	\$138,162,500	34.4%	\$133,993,988	34.5%	-3.0%
<b>Total Non-Federal Sponsored, Appropriated Research and Cornell Support</b>	\$402,042,230	100.0%	\$388,632,903	100.0%	-3.3%

*Office of the Vice Provost for Research*