

CornellResearch

# Research Expenditures

July 1, 2022 – June 30, 2023

# Cornell University Research Expenditures

July 1, 2022 - June 30, 2023

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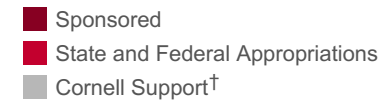
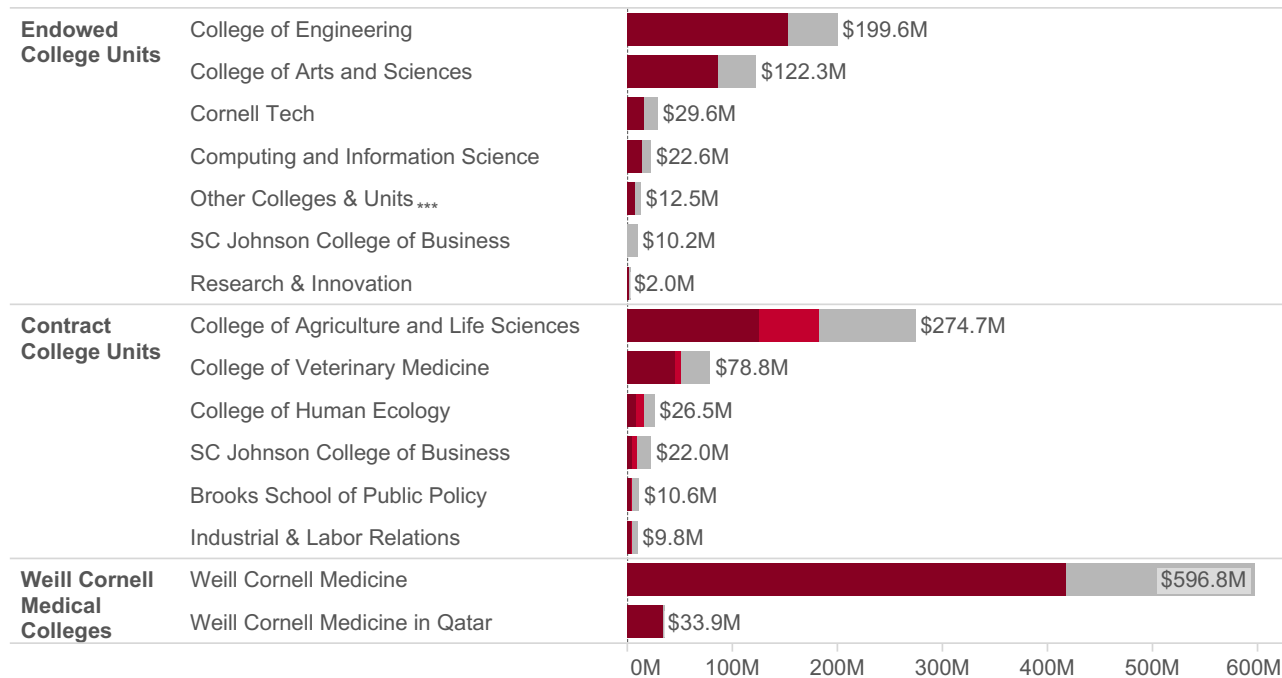
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

**Total Research\***

**\$1,451.9M**

## Total Research Expenditures by Investigator's Unit\*\*



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

**Organized Research** represents the research efforts funded by sponsored programs, 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.

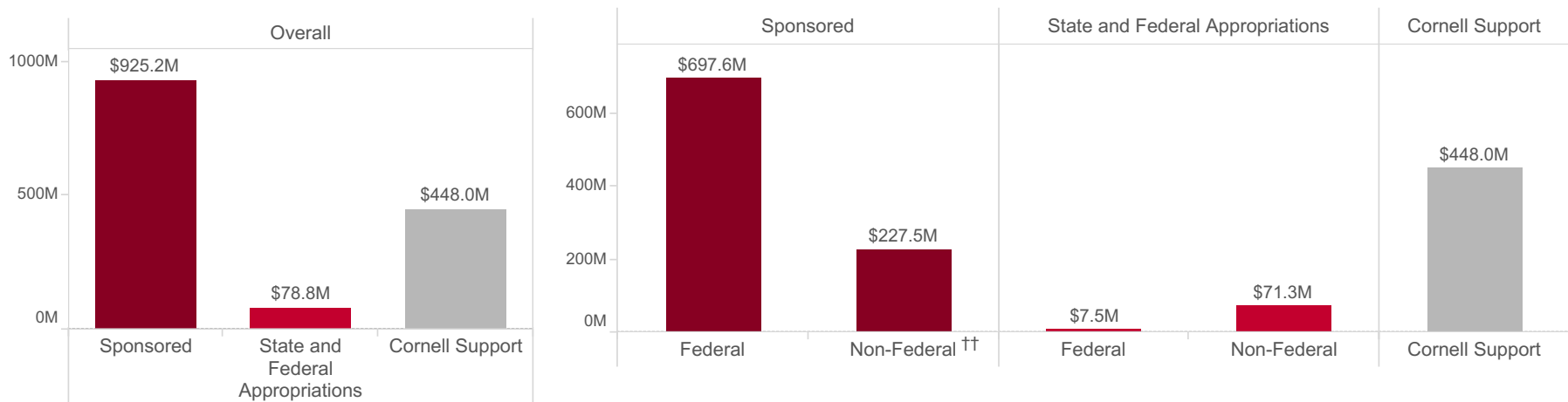
\*\* Research expenditures administered in the research division are attributed to the college and department of the faculty investigator except when they have no college appointment.

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

† Consistent with NSF HERD reporting guidelines (<https://nsf.gov/statistics/srvyherd>), 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.

†† Includes foundations, corporations and trade associations, state and local governments, non-profits, and others.

## Total Research Expenditures by Funding Source



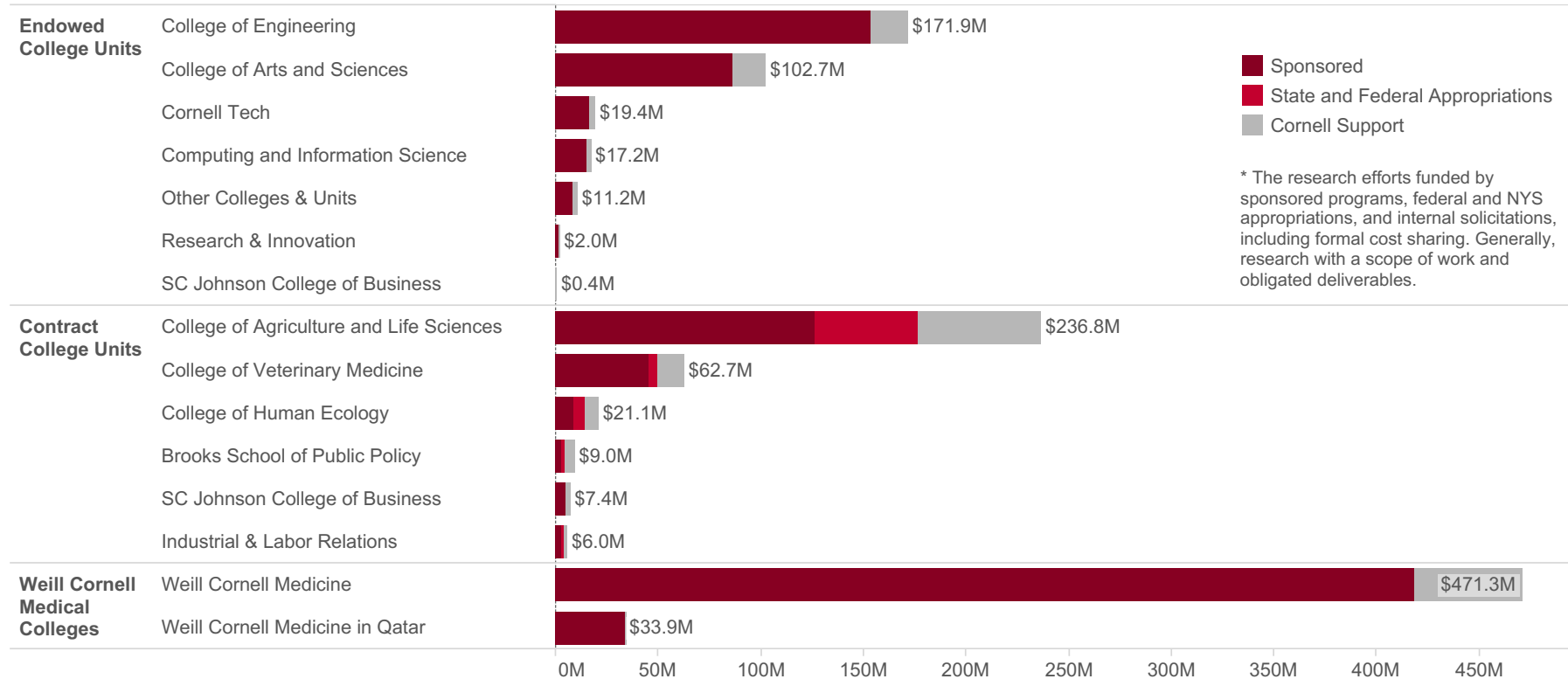
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

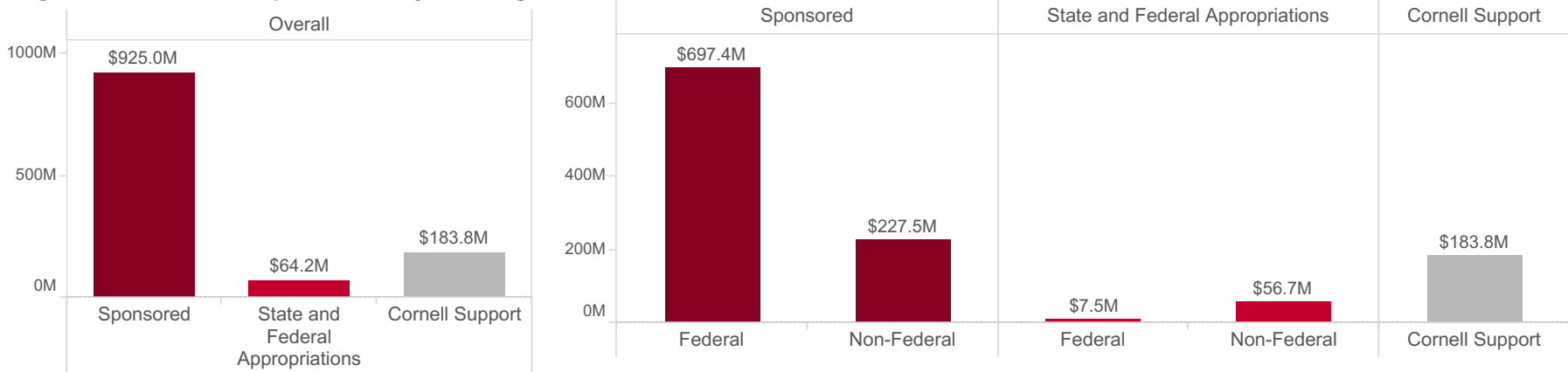
## Organized Research\*

\$1,173.0M

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



### Organized Research Expenditures by Funding Source



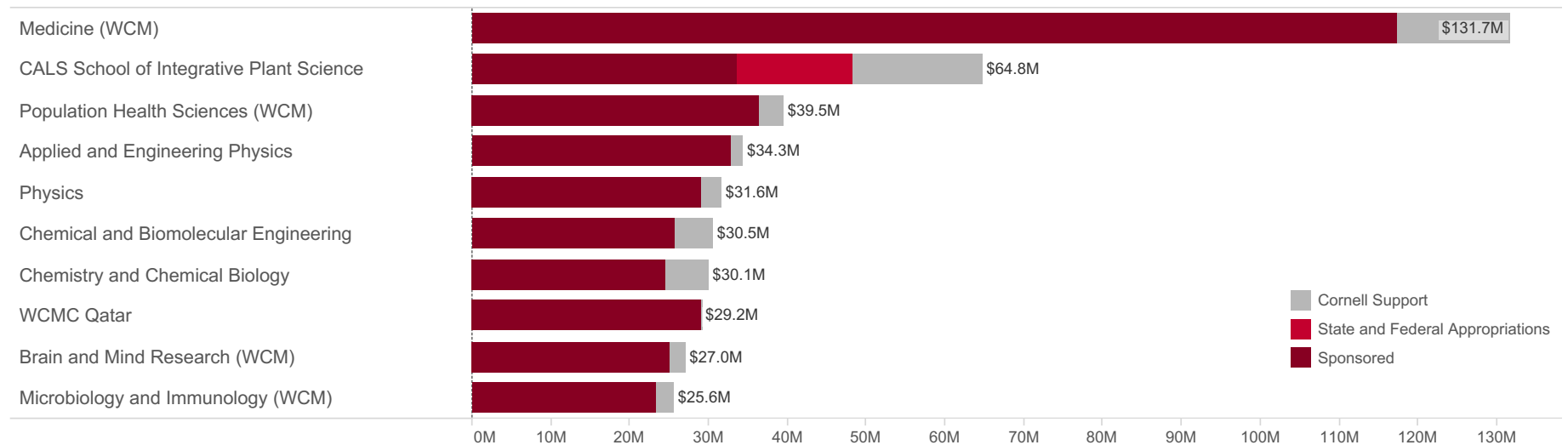
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

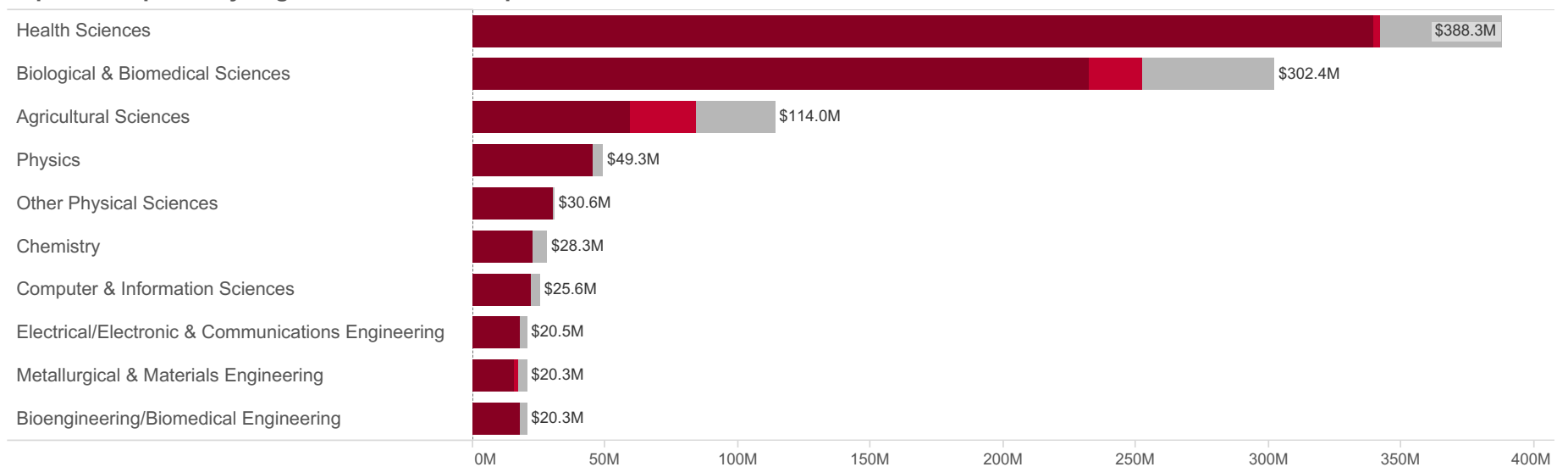
## Organized Research

\$1,173.0M

### Top 10 Departments by Organized Research Expenditures



### Top 10 Disciplines by Organized Research Expenditures



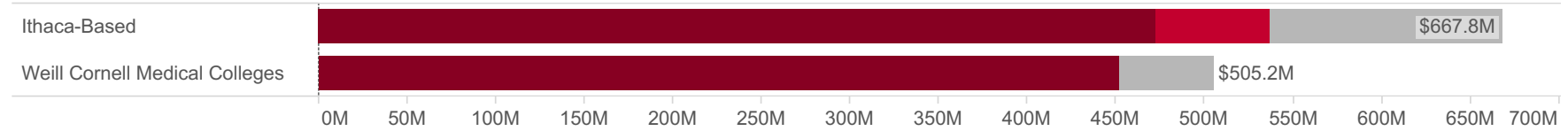
Disciplines are defined by the NSF. Each Cornell department or section is mapped to one NSF discipline.  
 Cornell's 2023 department mapping: [https://research.cornell.edu/sites/default/files/Discipline\\_Mapping\\_FY23.xlsx](https://research.cornell.edu/sites/default/files/Discipline_Mapping_FY23.xlsx)

# Cornell University Research Expenditures

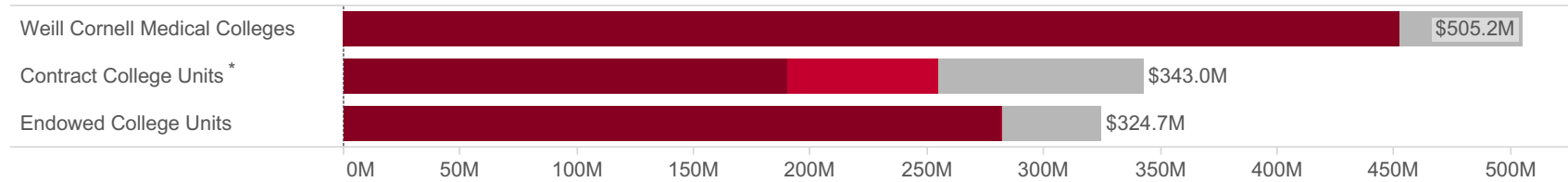
July 1, 2022 to June 30, 2023

**Organized Research**  
\$1,173.0M

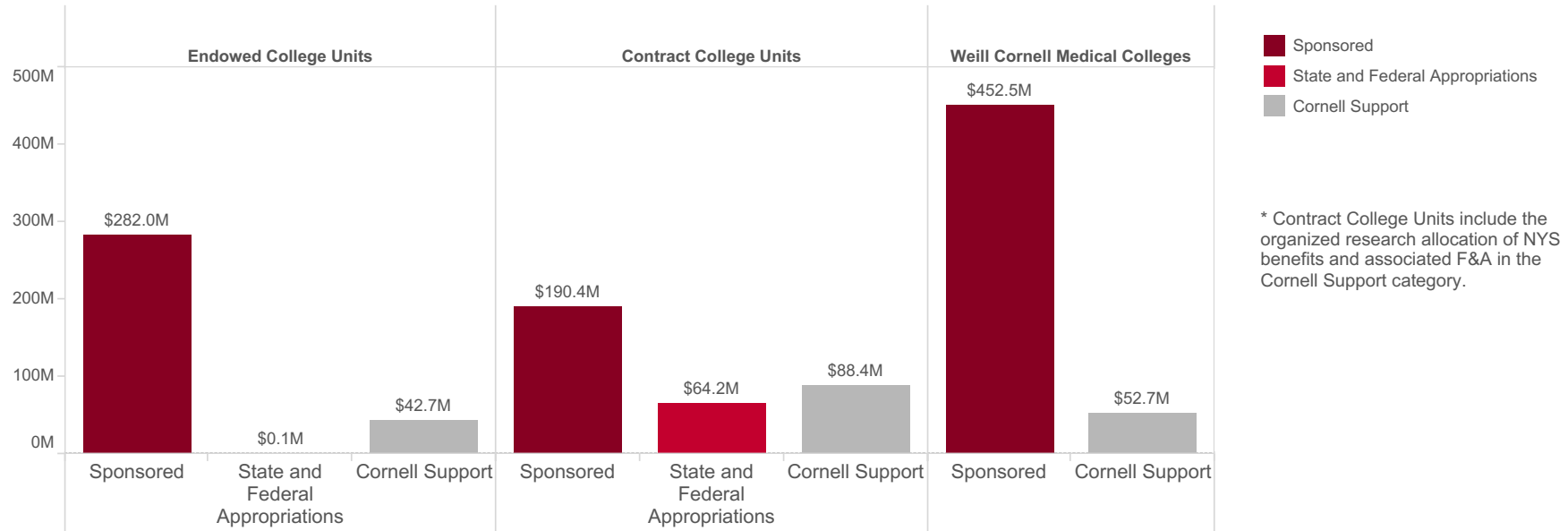
## Organized Research Expenditures by Campus



## Organized Research Expenditures by Principal Investigator's Division



## Organized Research Expenditures by Principal Investigator's Division and Funding Source



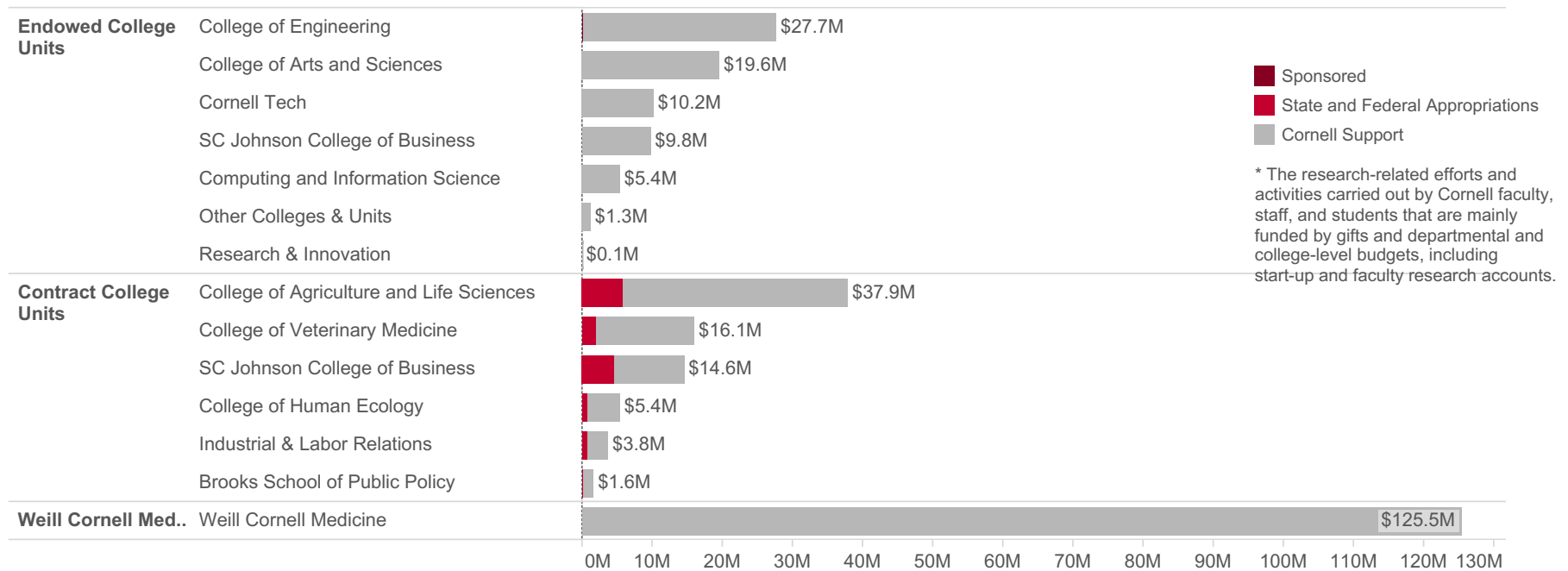
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

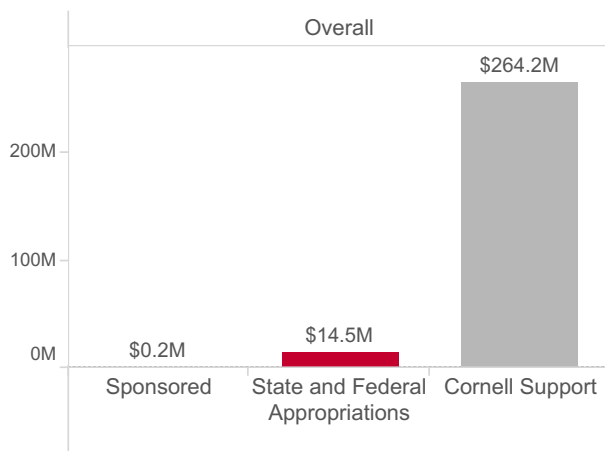
## Departmental Research\*

\$278.9M

### Departmental Research Expenditures by Investigator's Unit



### Departmental Research Expenditures by Funding Source



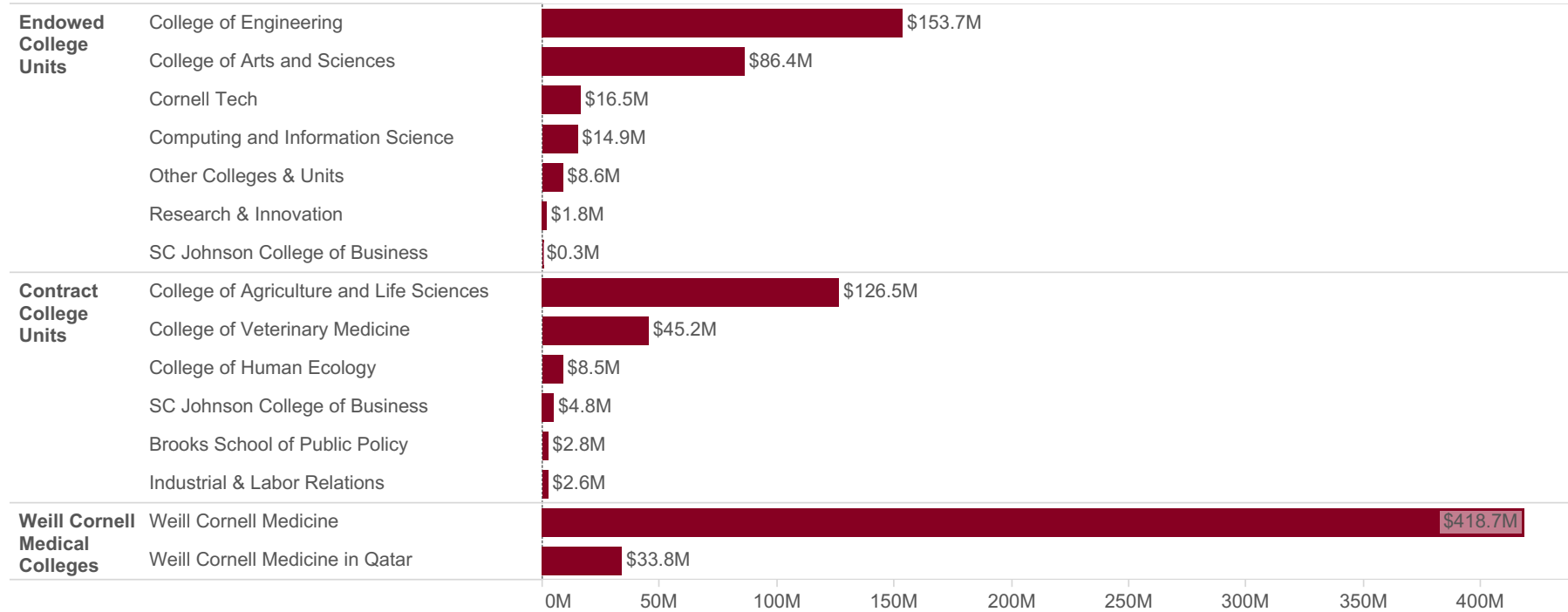
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

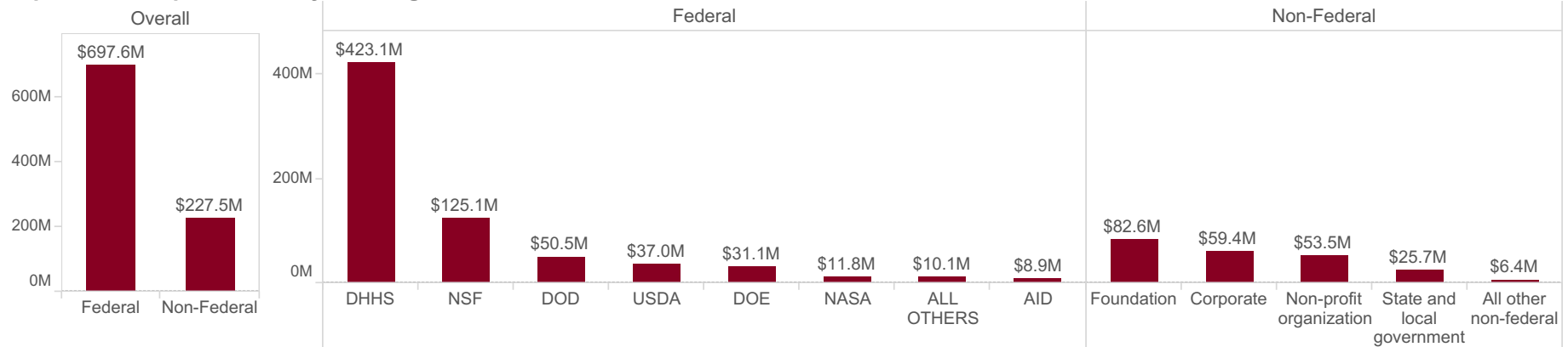
## Sponsored Research

\$925.2M

### Sponsored Expenditures by Investigator's Unit



### Sponsored Expenditures by Funding Source





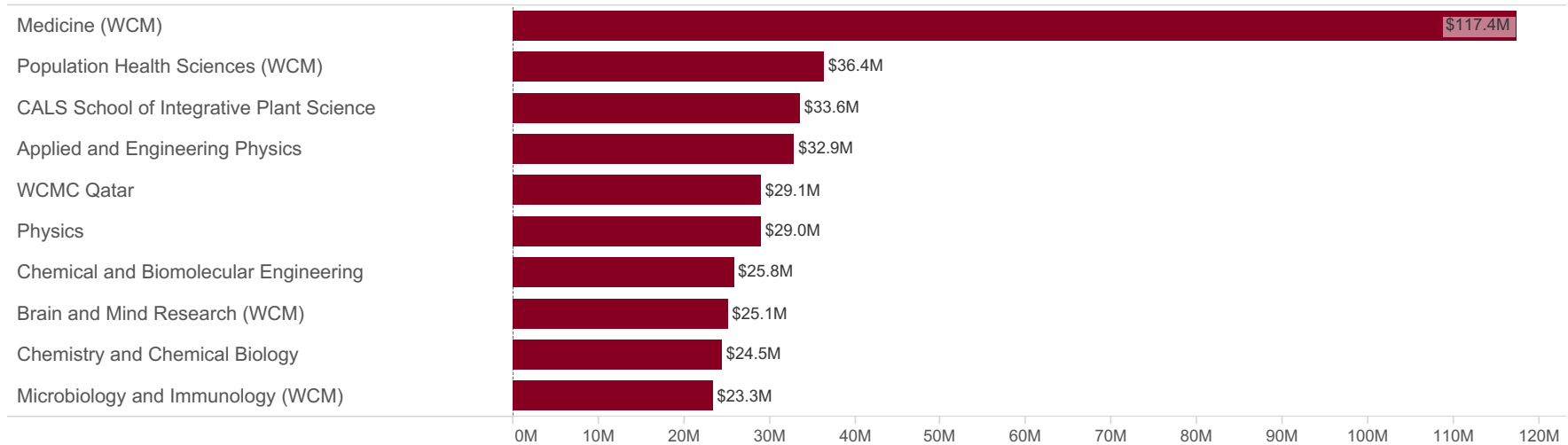
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

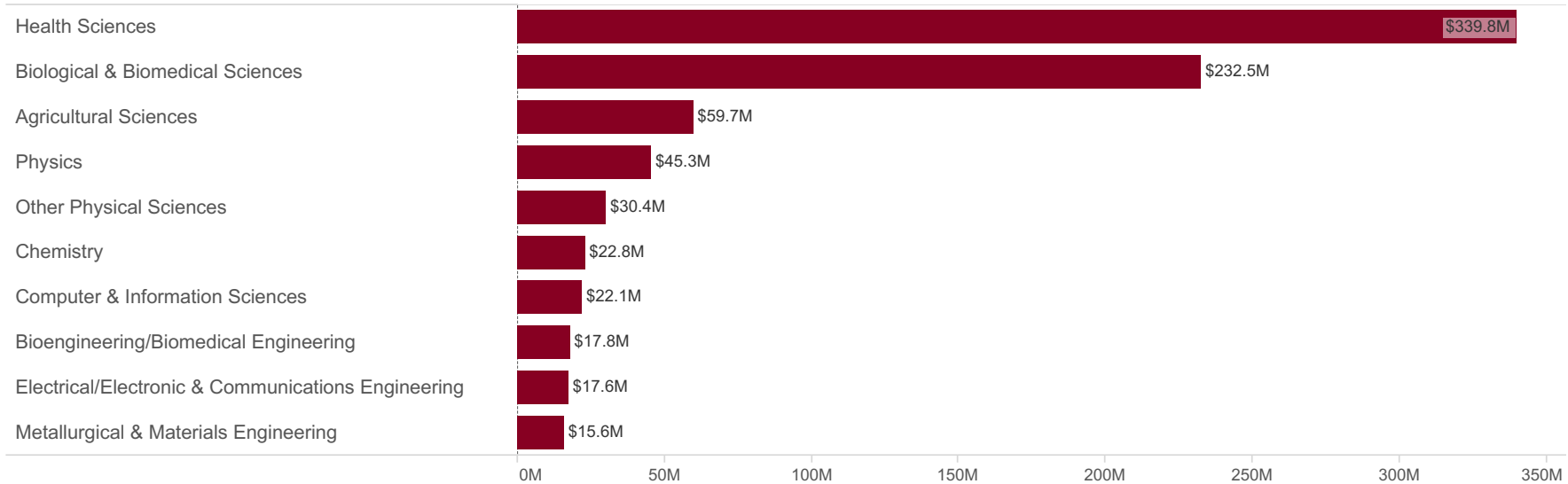
## Sponsored Research

\$925.2M

### Top 10 Departments by Sponsored Research Expenditures



### Top 10 Disciplines by Sponsored Research Expenditures



Disciplines are defined by the NSF. Each Cornell department or section is mapped to one NSF discipline.  
Cornell's 2023 department mapping: [https://research.cornell.edu/sites/default/files/Discipline\\_Mapping\\_FY23.xlsx](https://research.cornell.edu/sites/default/files/Discipline_Mapping_FY23.xlsx)

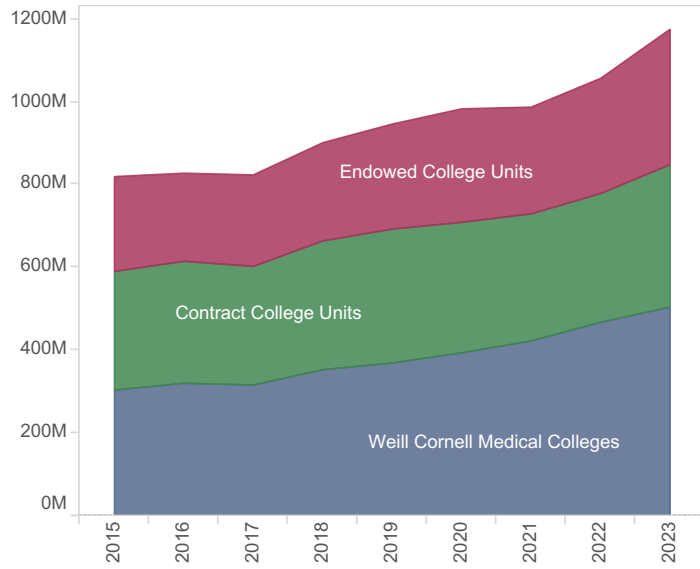
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

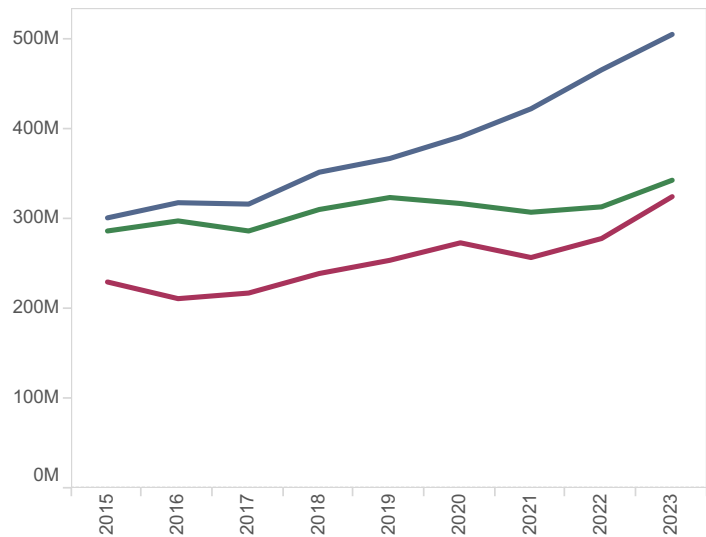
# Organized Research - FY15 to FY23

Current Dollars

### Organized Research Expenditure Trends

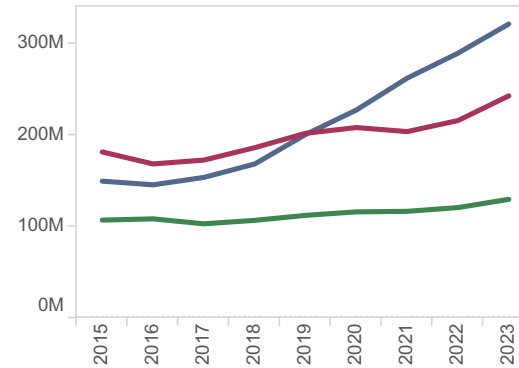


### Organized Research Expenditure Trends

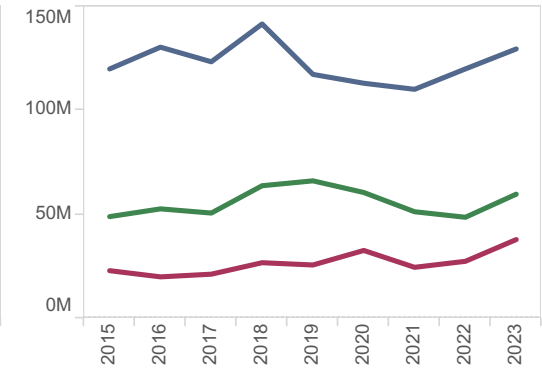


### By Funding Source

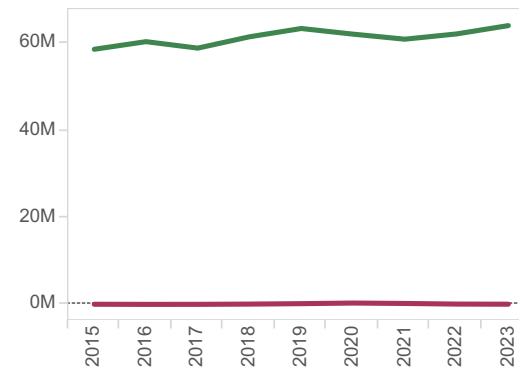
#### Sponsored Federal



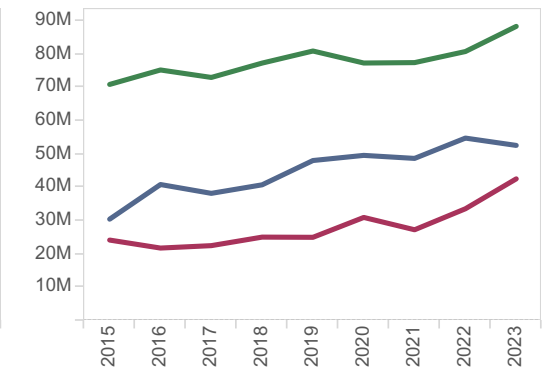
#### Sponsored Non-Federal



#### State and Federal Appropriations



#### Cornell Support



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

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

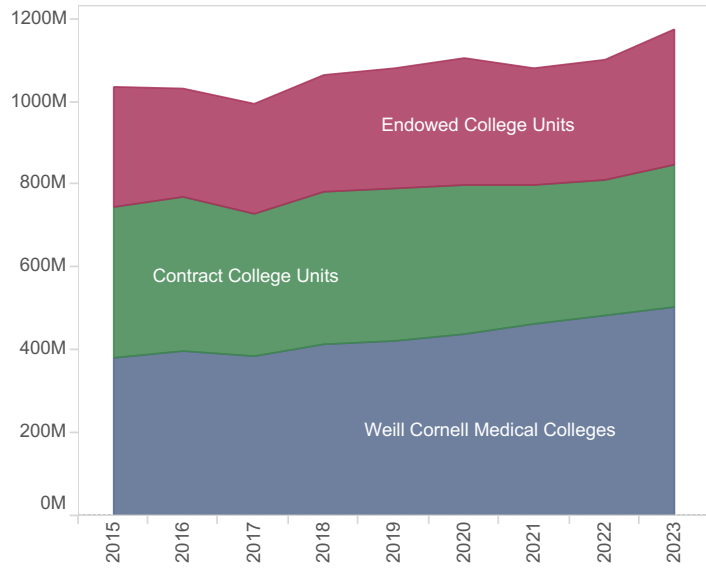
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

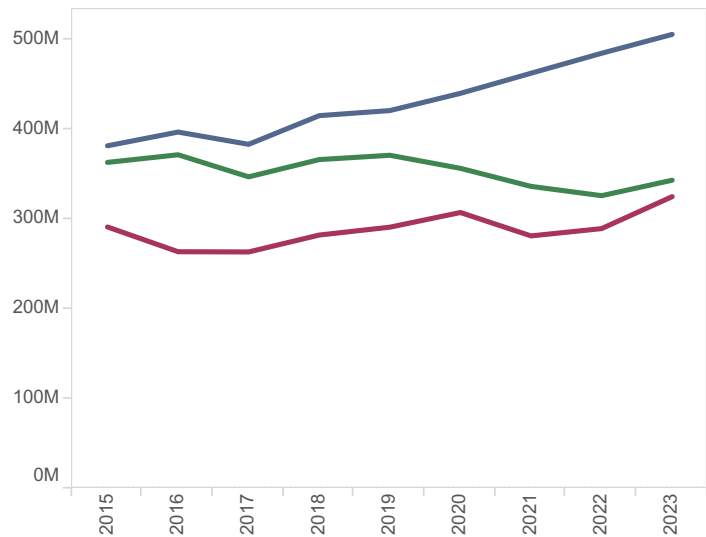
# Organized Research - FY15 to FY23

Constant FY23 Dollars

**Organized Research Expenditure Trends**

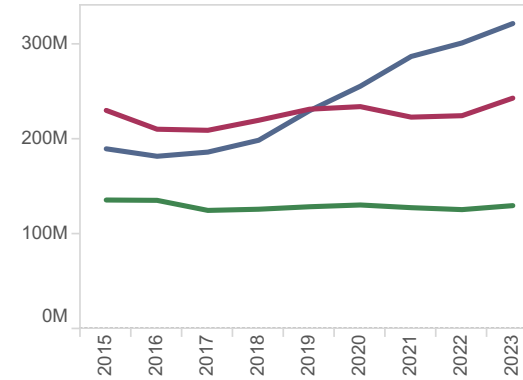


**Organized Research Expenditure Trends**

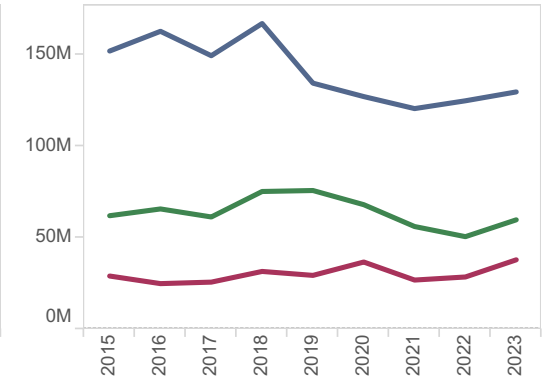


**By Funding Source**

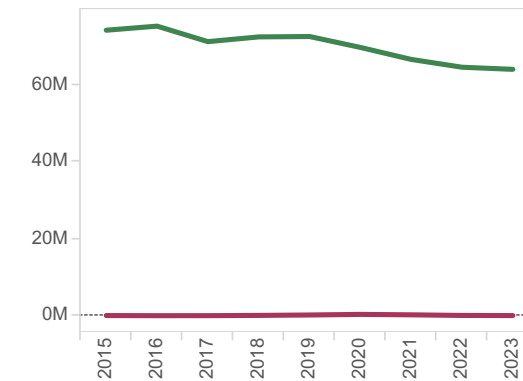
**Sponsored Federal**



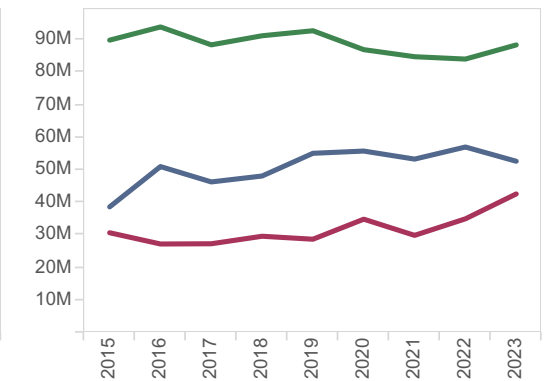
**Sponsored Non-Federal**



**State and Federal Appropriations**



**Cornell Support**



Endowed College Units      Contract College Units      Weill Cornell Medical Colleges

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

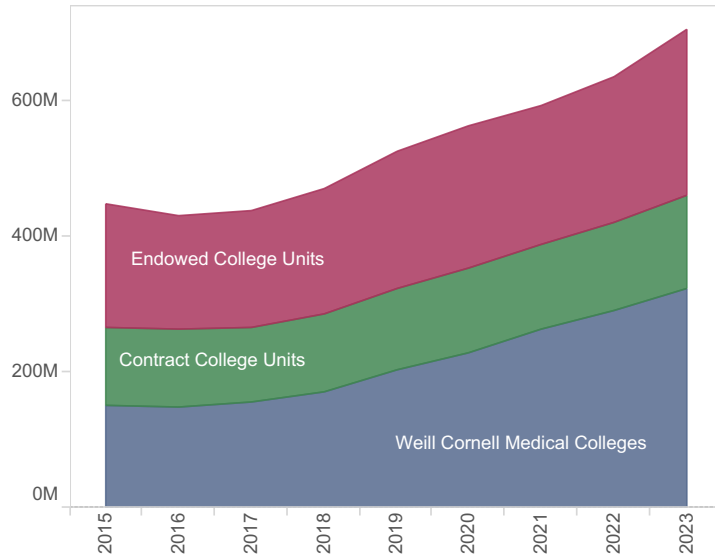
# Cornell University Research Expenditures

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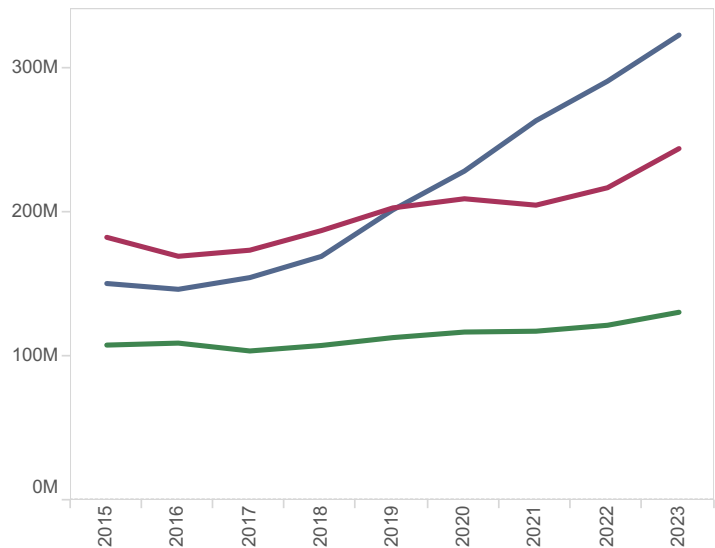
# Federal Sponsored Research - FY15 to FY23

Current Dollars

**Federal Sponsored Expenditure Trends**

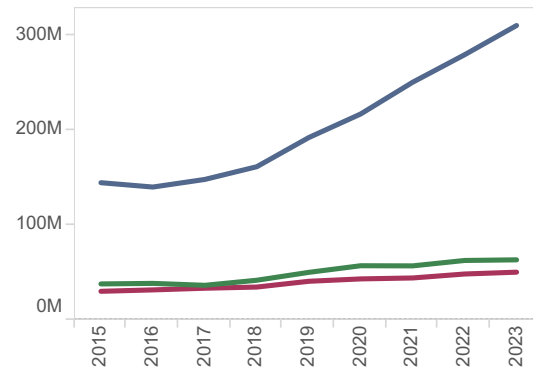


**Federal Sponsored Expenditure Trends**

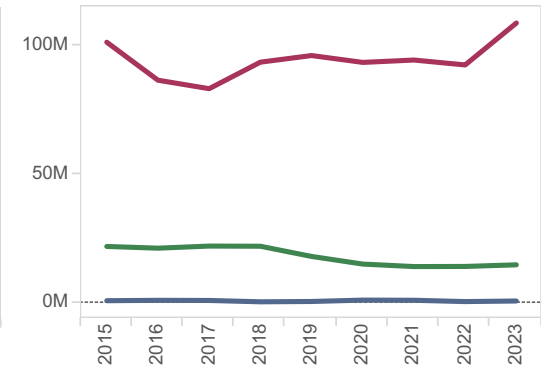


**By Sponsor**

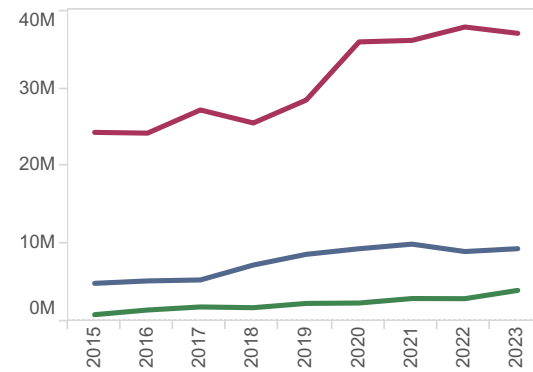
Department of Health and Human Services



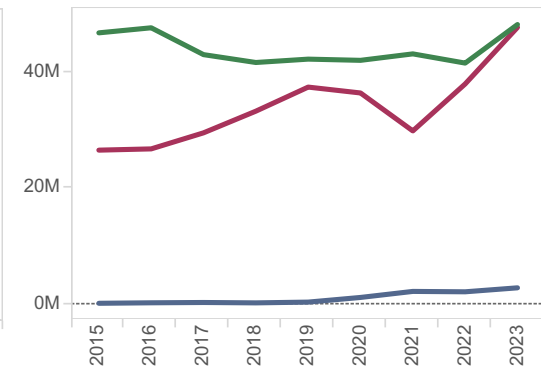
National Science Foundation



Department of Defense



All Other Federal



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

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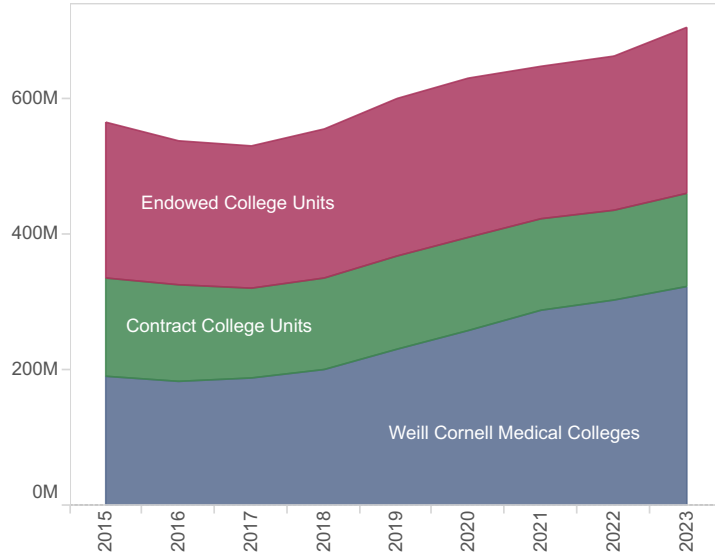
# Cornell University Research Expenditures

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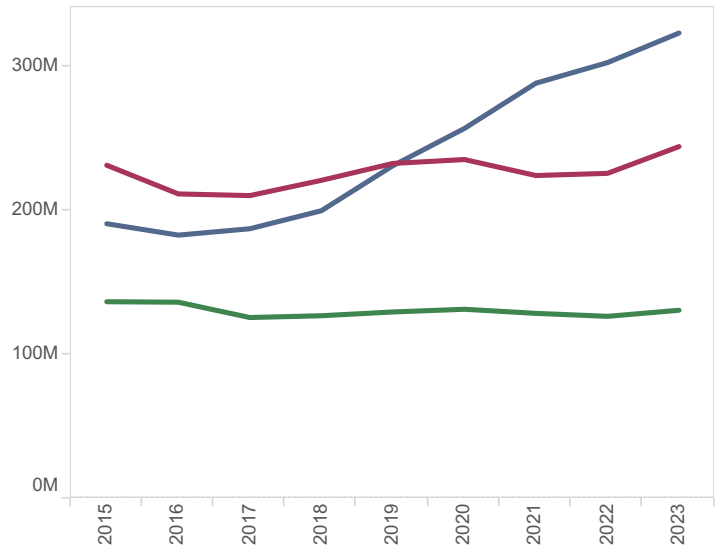
# Federal Sponsored Research - FY15 to FY23

Constant FY23 Dollars

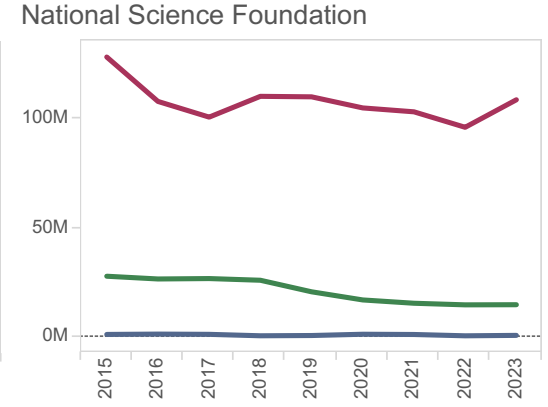
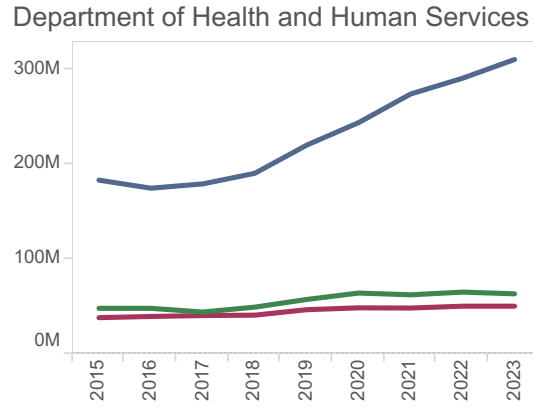
Federal Sponsored Expenditure Trends



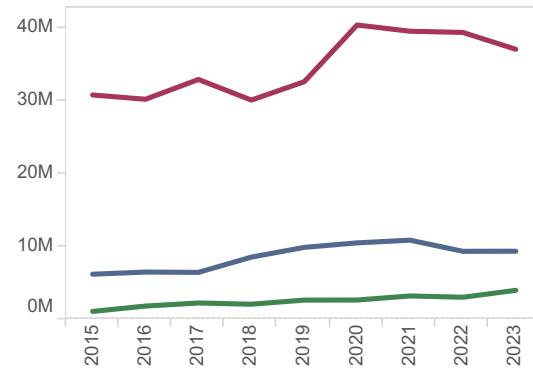
Federal Sponsored Expenditure Trends



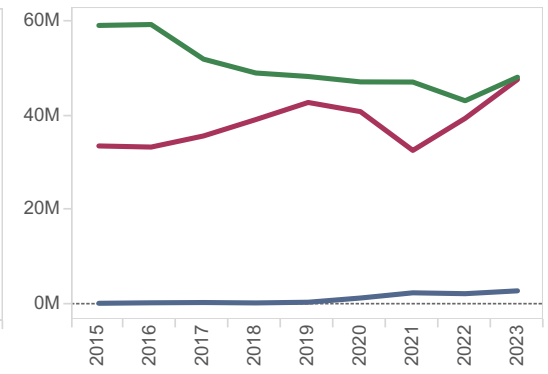
By Sponsor



Department of Defense



All Other Federal



Endowed College Units    Contract College Units    Weill Cornell Medical Colleges

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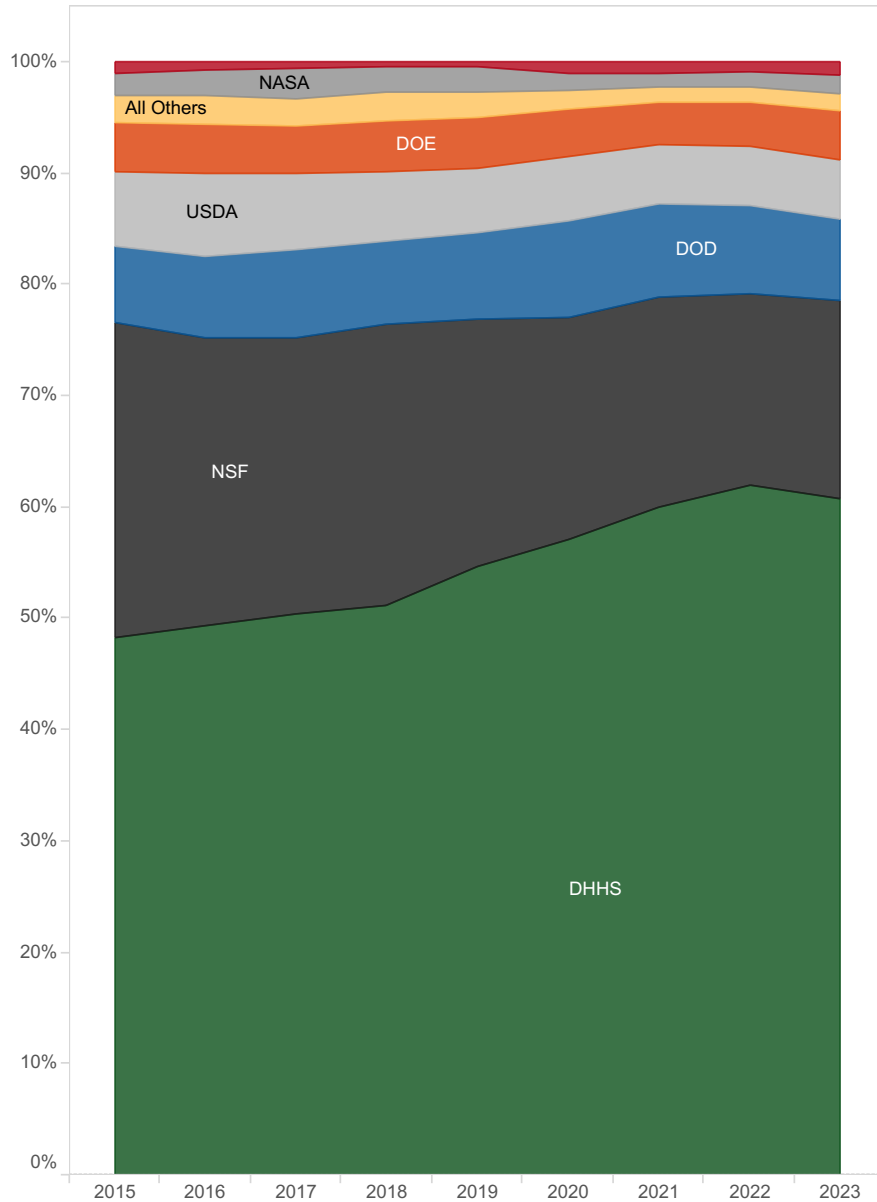
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

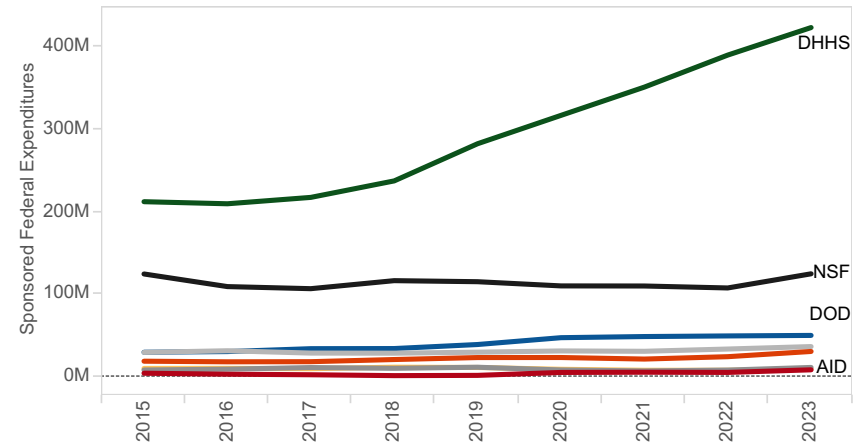
# Federal Agency - FY15 to FY23

Current Dollars

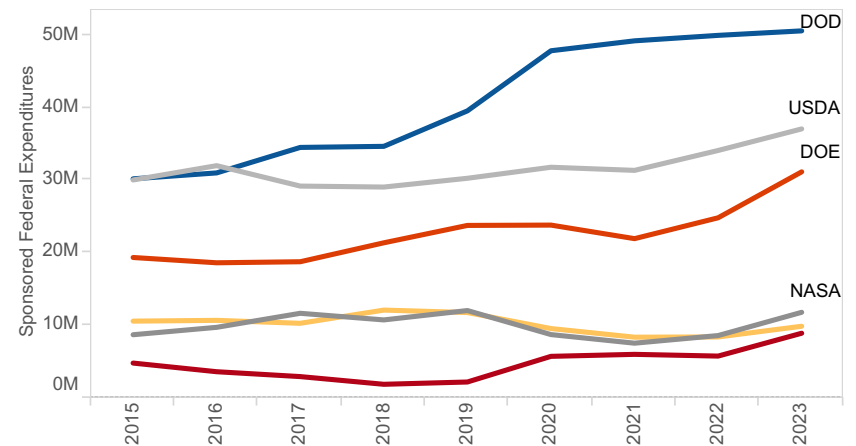
**Federal Sponsored Expenditures - Composition by Agency**



**By Agency**  
All Agencies



**By Agency**  
Excluding DHHS and NSF



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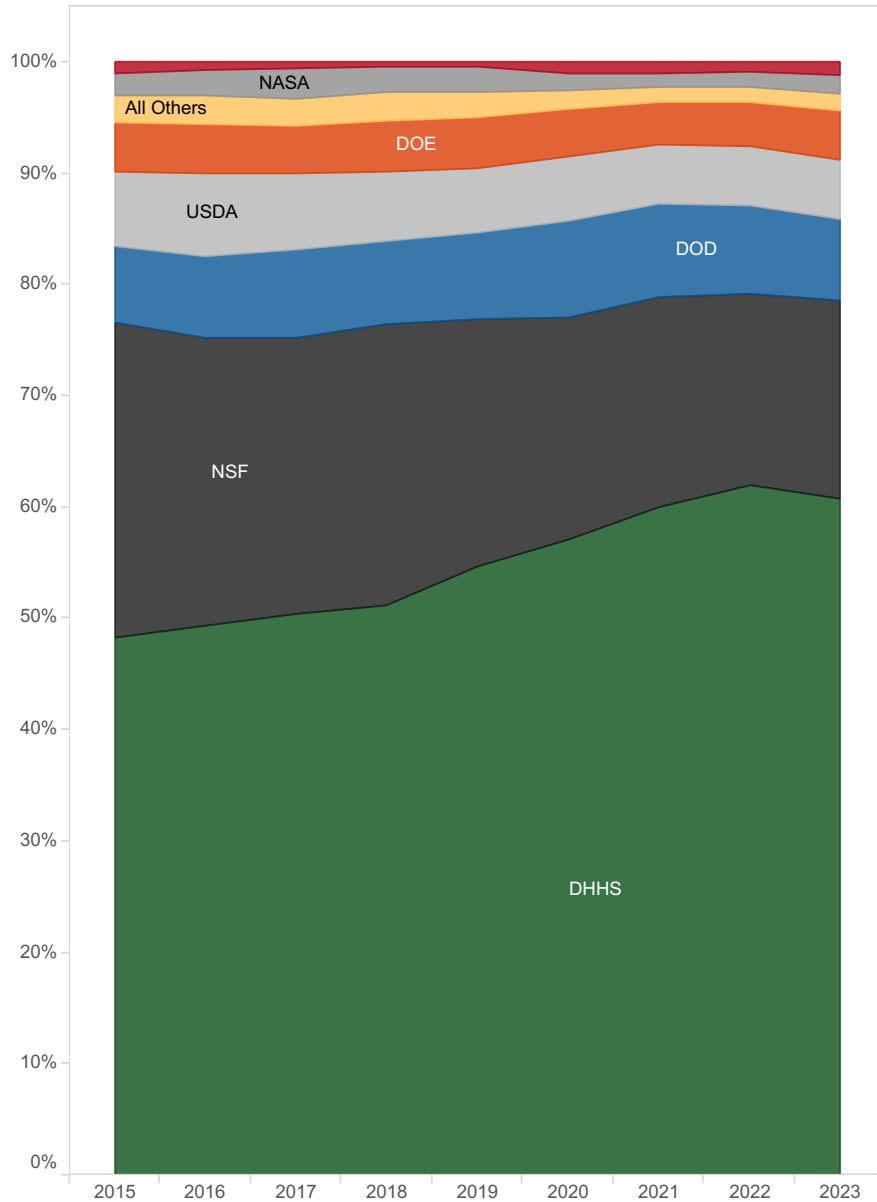
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

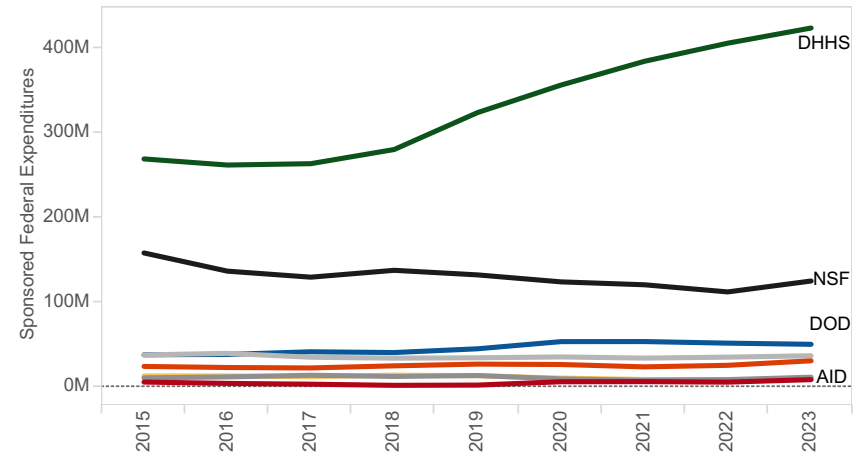
# Federal Agency - FY15 to FY23

Constant FY23 Dollars

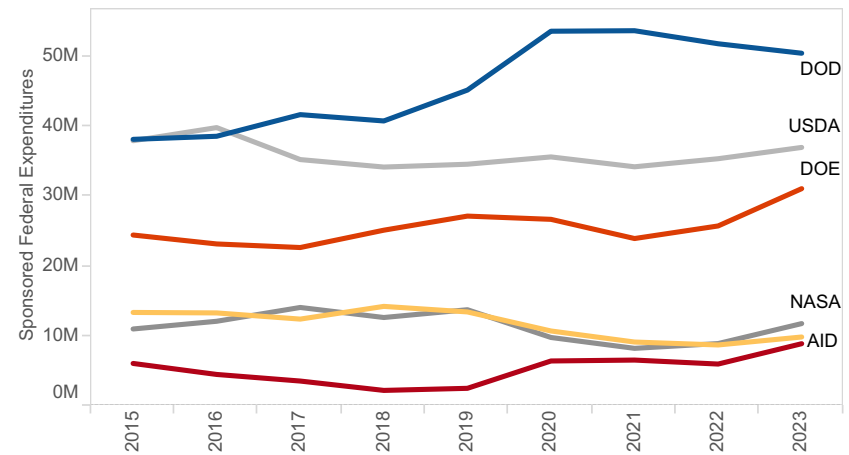
**Federal Sponsored Expenditures - Composition by Agency**



**By Agency**  
All Agencies



**By Agency**  
Excluding DHHS and NSF



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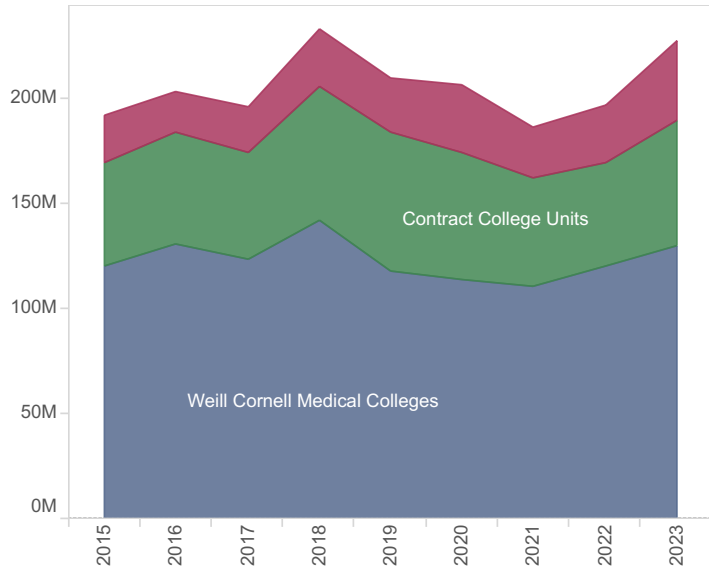
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

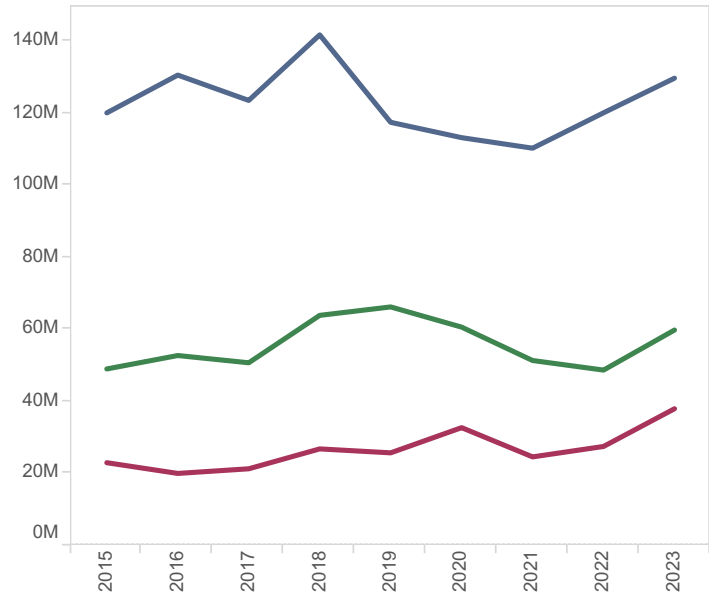
# Non-Federal Sponsored Research- FY15 to FY23

Current Dollars

Non-Federal Sponsored Expenditure Trends

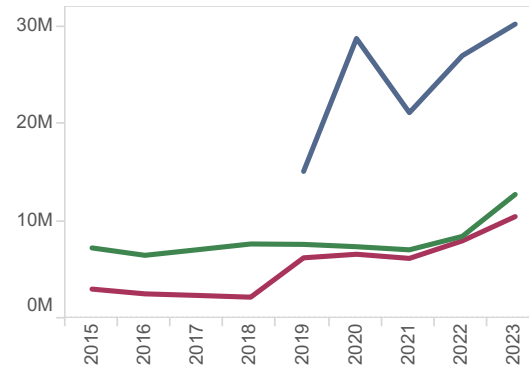


Non-Federal Sponsored Expenditure Trends

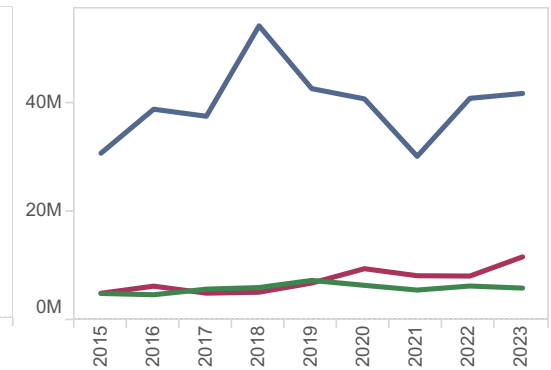


By Sponsor Type\*

Non-Profit Organizations



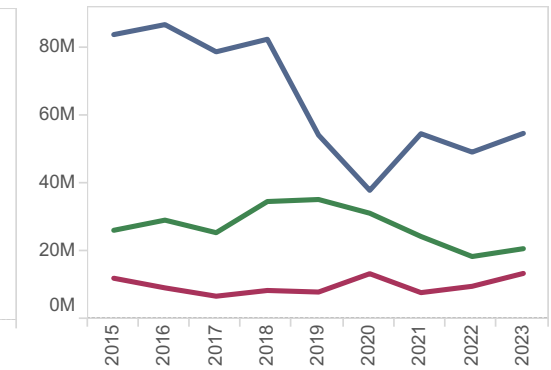
Corporations



State and Local Governments



Foundations and All Others



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

\* Prior to the FY10 report, subawards were attributed to the direct sponsor. Starting in FY10, federal flow-through funding was attributed to the originating sponsor. In the FY19 report, this practice was applied to non-federal awards as well.

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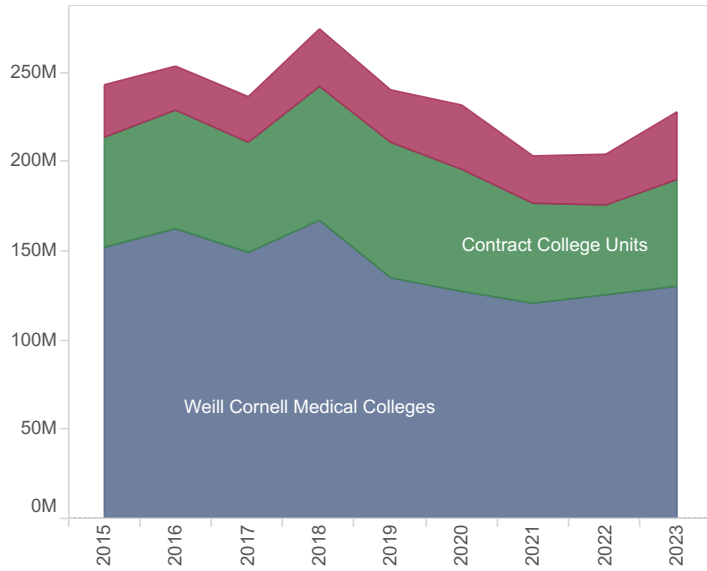
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

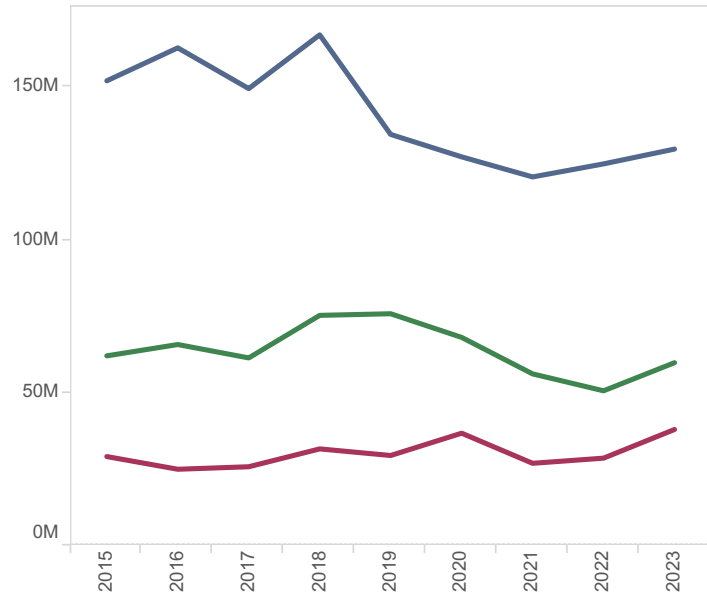
# Non-Federal Sponsored Research - FY15 to FY23

Constant FY23 Dollars

Non-Federal Sponsored Expenditure Trends

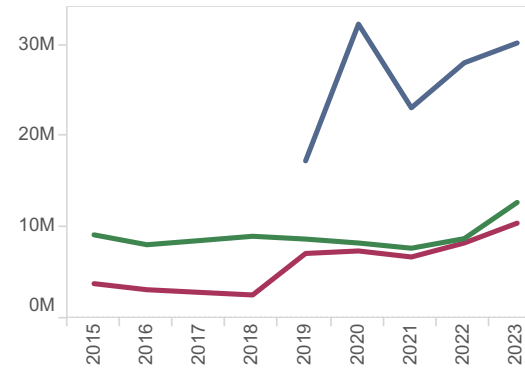


Non-Federal Sponsored Expenditure Trends

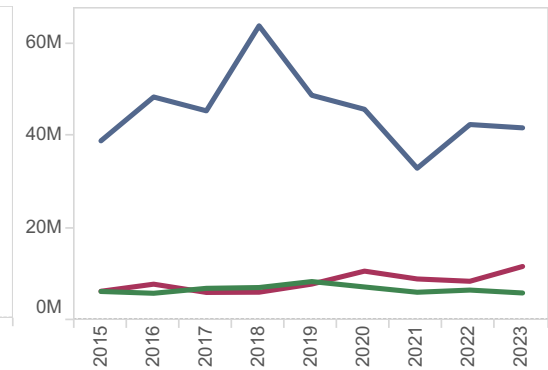


By Sponsor Type\*

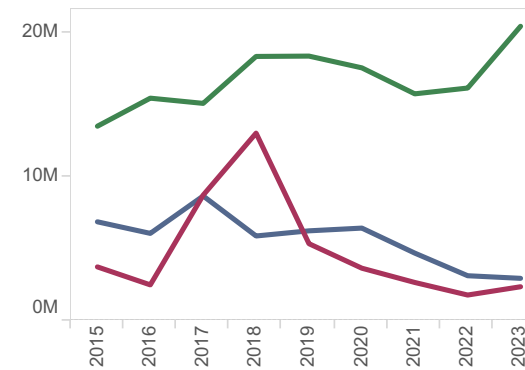
Non-Profit Organizations



Corporations



State and Local Governments



Foundations & All Others



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

\* Prior to the FY10 report, subawards were attributed to the direct sponsor. Starting in FY10, federal flow-through funding was attributed to the originating sponsor. In the FY19 report, this practice was applied to non-federal awards as well.

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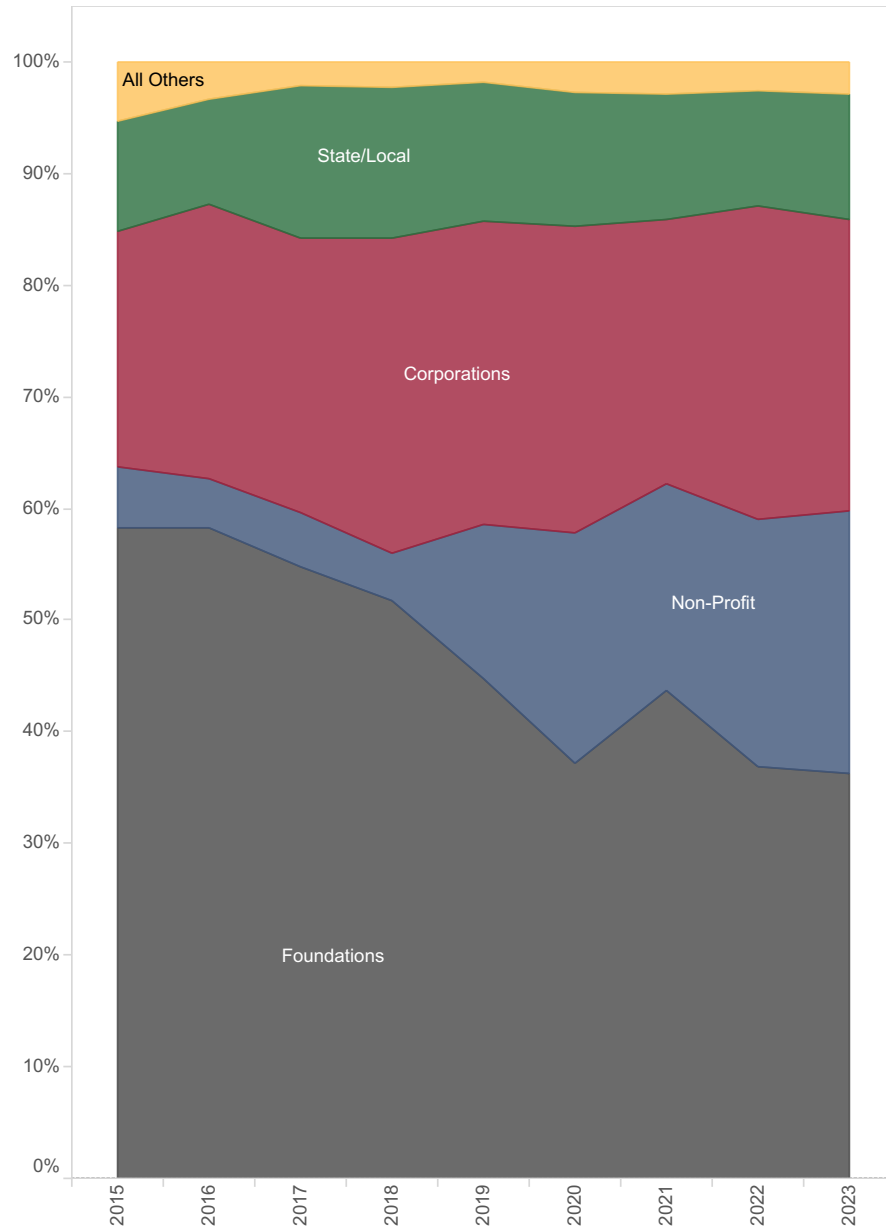
# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

# Non-Federal Sponsored Research - FY15 to FY23

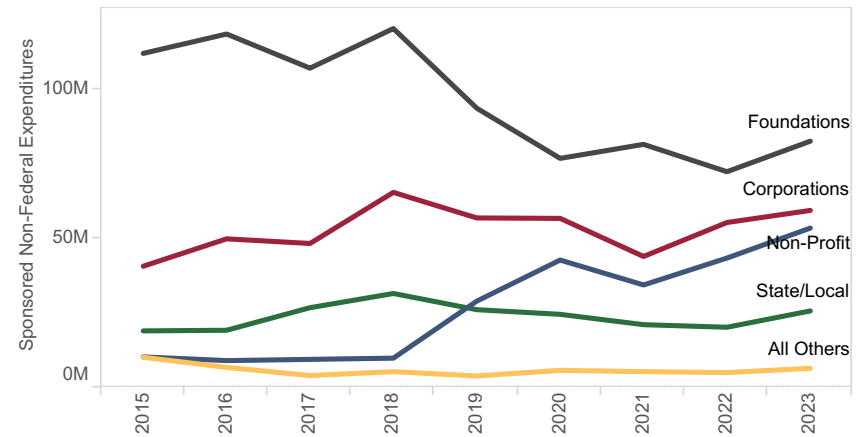
Current and FY23 Dollars

Non-Federal Sponsored Expenditures - Composition by Sponsor Type



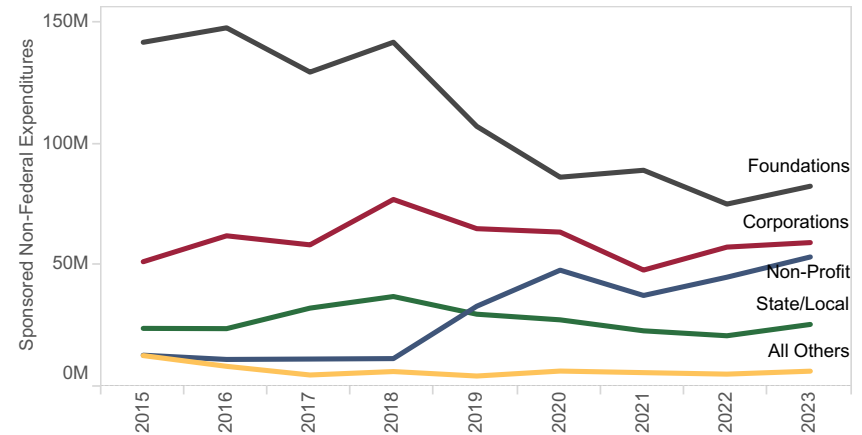
By Non-Federal Sponsor Type

Current Dollars\*



By Non-Federal Sponsor Type

Constant FY23 Dollars\*\*



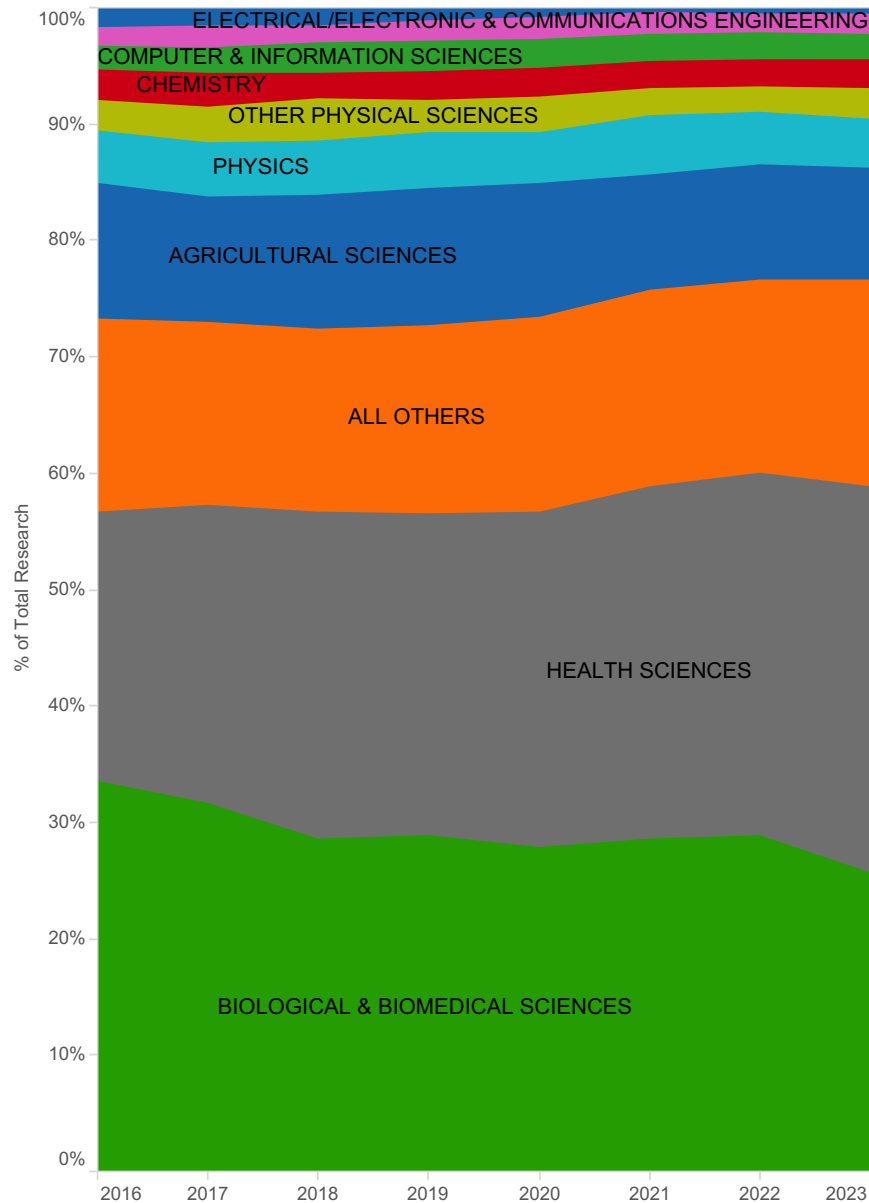
\*Current Dollars: The trends have not ben adjusted for inflation.

\*\*Constant FY23 Dollars: The trends have been adjusted for inflation using the Higher Education Price Index (HEPI).

# Cornell University Research Expenditures

July 1, 2022 to June 30, 2023

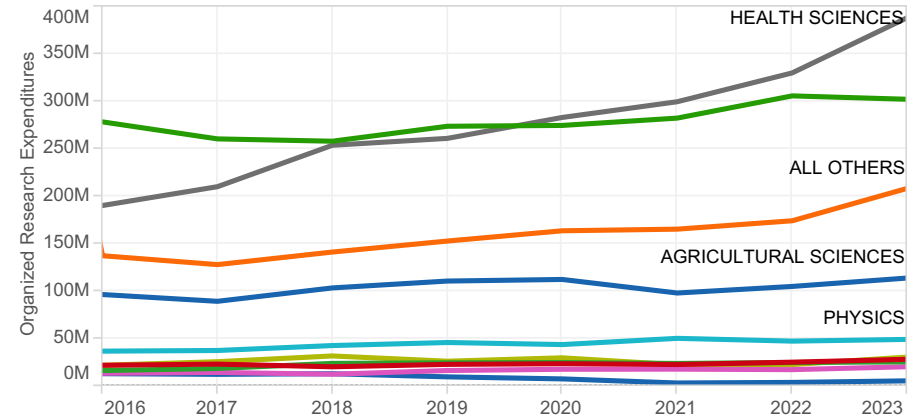
## Organized Research Expenditures - Composition by Discipline FY16 to FY23



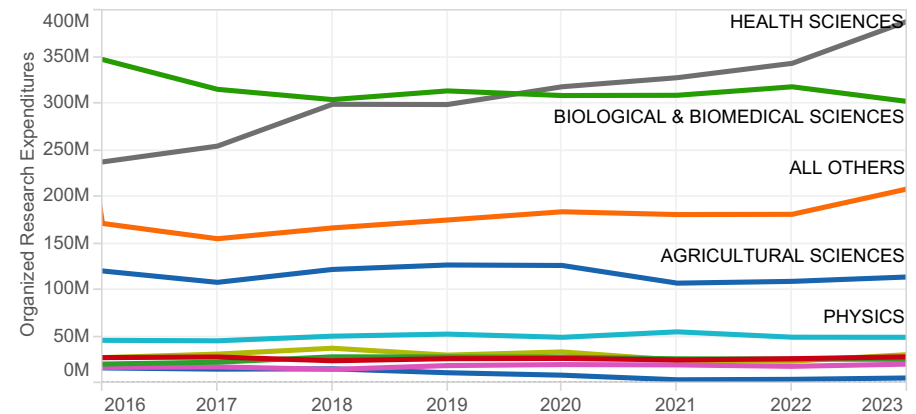
# Organized Research by Discipline - FY16 to FY23

Current and FY23 Dollars

## Organized Research Expenditures by Discipline - FY16 to FY23 Current Dollars



## Organized Research Expenditures by Discipline - FY16 to FY23 Constant FY23 Dollars



\* Current Dollars: The trends have not be adjusted for inflation

\*\* Constant FY21 Dollars: The trends have been adjusted for inflation using the Higher Education Price Index (HEPI).

Disciplines are defined by the NSF. Each Cornell department or sub-department is mapped to one NSF discipline. Cornell's 2021 department mapping:

[https://research.cornell.edu/sites/default/files/Discipline\\_Mapping\\_FY23.xlsx](https://research.cornell.edu/sites/default/files/Discipline_Mapping_FY23.xlsx)

## Cornell University Research Expenditures

July 1, 2022 - June 30, 2023

## Organized Research Data Tables

Data Table 1 - Year to Year Change by Principal Investigator's Division and Funding Type

	Federal Sponsored			Non-Federal Sponsored			State and Federal Appropriations		
	FY22	FY23	% Chg	FY22	FY23	% Chg	FY22	FY23	% Chg
Endowed College Units	\$216,913,705	\$244,053,232	12.5%	\$27,503,053	\$37,974,557	38.1%	\$94,436	\$63,932	-32.3%
Contract College Units	\$121,530,798	\$130,561,210	7.4%	\$48,701,603	\$59,829,702	22.8%	\$62,270,220	\$64,183,607	3.1%
Weill Cornell Medical Colleges	\$290,782,019	\$322,802,739	11.0%	\$120,133,326	\$129,740,631	8.0%	\$0	\$0	
<b>Total Expenditures</b>	<b>\$629,226,523</b>	<b>\$697,417,181</b>	<b>10.8%</b>	<b>\$196,337,981</b>	<b>\$227,544,891</b>	<b>15.9%</b>	<b>\$62,364,656</b>	<b>\$64,247,539</b>	<b>3.0%</b>

	Total Externally Funded			Cornell Support			Total Research		
	FY22	FY23	% Chg	FY22	FY23	% Chg	FY22	FY23	% Chg
Endowed College Units	\$244,511,194	\$282,091,722	15.4%	\$33,666,596	\$42,651,516	26.7%	\$278,177,789	\$324,743,239	16.7%
Contract College Units	\$232,502,621	\$254,574,519	9.5%	\$80,896,918	\$88,446,370	9.3%	\$313,399,539	\$343,020,889	9.5%
Weill Cornell Medical Colleges	\$410,915,345	\$452,543,370	10.1%	\$54,894,343	\$52,694,260	-4.0%	\$465,809,688	\$505,237,630	8.5%
<b>Total Expenditures</b>	<b>\$887,929,160</b>	<b>\$989,209,611</b>	<b>11.4%</b>	<b>\$169,457,856</b>	<b>\$183,792,146</b>	<b>8.5%</b>	<b>\$1,057,387,016</b>	<b>\$1,173,001,757</b>	<b>10.9%</b>

**Cornell University Research Expenditures**

July 1, 2022 - June 30, 2023

**Departmental 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		
	FY22	FY23	% Chg	FY22	FY23	% Chg	FY22	FY23	% Chg
Endowed College Units	\$55,987	\$160,079	185.9%	\$0	\$0		\$0	\$29,592	
Contract College Units	\$39,630	\$42,015	6.0%	\$15,000	\$73	-99.5%	\$12,769,811	\$14,487,793	13.5%
Weill Cornell Medical Colleges	\$0	\$0		\$0	\$0		\$0	\$0	
<b>Total Expenditures</b>	<b>\$95,617</b>	<b>\$202,095</b>	<b>111.4%</b>	<b>\$15,000</b>	<b>\$73</b>	<b>-99.5%</b>	<b>\$12,769,811</b>	<b>\$14,517,385</b>	<b>13.7%</b>

	Total Externally Funded			Cornell Support			Total Research		
	FY22	FY23	% Chg	FY22	FY23	% Chg	FY22	FY23	% Chg
Endowed College Units	\$55,987	\$189,671	238.8%	\$62,589,782	\$73,939,772	18.1%	\$62,645,768	\$74,129,443	18.3%
Contract College Units	\$12,824,442	\$14,529,881	13.3%	\$52,876,312	\$64,827,110	22.6%	\$65,700,753	\$79,356,991	20.8%
Weill Cornell Medical Colleges	\$0	\$0		\$114,595,324	\$125,452,697	9.5%	\$114,595,324	\$125,452,697	9.5%
<b>Total Expenditures</b>	<b>\$12,880,428</b>	<b>\$14,719,552</b>	<b>14.3%</b>	<b>\$230,061,417</b>	<b>\$264,219,579</b>	<b>14.8%</b>	<b>\$242,941,846</b>	<b>\$278,939,131</b>	<b>14.8%</b>

# Cornell University Research Expenditures

July 1, 2022 - June 30, 2023

# Total Research Expenditure Data Tables

Data Table 3 - Year to Year Change by Principal Investigator's Division and Funding Type

	Federal Sponsored			Non-Federal Sponsored			State and Federal Appropriations		
	FY22	FY23	% Chg	FY22	FY23	% Chg	FY22	FY23	% Chg
Endowed College Units	\$216,969,692	\$244,213,312	12.6%	\$27,503,053	\$37,974,557	38.1%	\$94,436	\$93,524	-1.0%
Contract College Units	\$121,570,429	\$130,603,225	7.4%	\$48,716,603	\$59,829,775	22.8%	\$75,040,032	\$78,671,399	4.8%
Weill Cornell Medical Colleges	\$290,782,019	\$322,802,739	11.0%	\$120,133,326	\$129,740,631	8.0%	\$0	\$0	
<b>Total Expenditures</b>	<b>\$629,322,140</b>	<b>\$697,619,276</b>	<b>10.9%</b>	<b>\$196,352,981</b>	<b>\$227,544,964</b>	<b>15.9%</b>	<b>\$75,134,468</b>	<b>\$78,764,924</b>	<b>4.8%</b>

	Total Externally Funded			Cornell Support			Total Research		
	FY22	FY23	% Chg	FY22	FY23	% Chg	FY22	FY23	% Chg
Endowed College Units	\$244,567,181	\$282,281,393	15.4%	\$96,256,377	\$116,591,288	21.1%	\$340,823,558	\$398,872,682	17.0%
Contract College Units	\$245,327,063	\$269,104,400	9.7%	\$133,773,229	\$153,273,480	14.6%	\$379,100,292	\$422,377,880	11.4%
Weill Cornell Medical Colleges	\$410,915,345	\$452,543,370	10.1%	\$169,489,667	\$178,146,957	5.1%	\$580,405,012	\$630,690,328	8.7%
<b>Total Expenditures</b>	<b>\$900,809,588</b>	<b>\$1,003,929,163</b>	<b>11.4%</b>	<b>\$399,519,274</b>	<b>\$448,011,725</b>	<b>12.1%</b>	<b>\$1,300,328,862</b>	<b>\$1,451,940,889</b>	<b>11.7%</b>

**Cornell University Research Expenditures**

July 1, 2022 - June 30, 2023

**Organized Research Data Tables**

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

	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 FY22
<b>Endowed College Units (Ithaca)</b>										
College of Engineering	\$136,419,862	\$17,118,194	\$153,538,056	\$0	\$16,430	\$16,430	\$18,299,033	\$171,853,518	14.7%	20.1%
College of Arts and Sciences	\$79,329,643	\$7,083,362	\$86,413,006	\$0	\$0	\$0	\$16,280,988	\$102,693,994	8.8%	11.0%
Cornell Tech	\$7,262,131	\$9,224,227	\$16,486,358	\$0	\$0	\$0	\$2,933,244	\$19,419,602	1.7%	44.5%
Computing and Information Science	\$12,522,869	\$2,413,900	\$14,936,769	\$0	\$43,864	\$43,864	\$2,233,746	\$17,214,379	1.5%	0.5%
Other College & Unit	\$6,767,839	\$1,835,808	\$8,603,647	\$0	\$3,639	\$3,639	\$2,553,399	\$11,160,685	1.0%	25.8%
Research & Innovation	\$1,744,075	\$40,008	\$1,784,083	\$0	\$0	\$0	\$189,309	\$1,973,392	0.2%	-26.0%
SC Johnson College of Business - Endowed	\$6,813	\$259,058	\$265,871	\$0	\$0	\$0	\$161,798	\$427,669	0.0%	-12.0%
<b>Total Endowed College Units</b>	<b>\$244,053,232</b>	<b>\$37,974,557</b>	<b>\$282,027,790</b>	<b>\$0</b>	<b>\$63,932</b>	<b>\$63,932</b>	<b>\$42,651,516</b>	<b>\$324,743,239</b>	<b>27.7%</b>	<b>16.7%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$79,473,793	\$47,043,406	\$126,517,199	\$6,682,644	\$43,511,461	\$50,194,105	\$60,096,161	\$236,807,464	20.2%	11.4%
College of Veterinary Medicine	\$38,811,146	\$6,389,111	\$45,200,257	\$466,737	\$4,049,327	\$4,516,064	\$12,976,799	\$62,693,119	5.3%	6.7%
College of Human Ecology	\$6,894,573	\$1,638,228	\$8,532,800	\$241,508	\$5,966,358	\$6,207,866	\$6,335,764	\$21,076,430	1.8%	-5.2%
Brooks School of Public Policy	\$719,945	\$2,038,619	\$2,758,565	\$10,366	\$1,441,042	\$1,451,408	\$4,824,991	\$9,034,964	0.8%	12.6%
SC Johnson College of Business - Contract	\$2,742,172	\$2,090,462	\$4,832,634	\$104,835	\$149,663	\$254,498	\$2,295,640	\$7,382,772	0.6%	18.3%
Industrial & Labor Relations	\$1,919,581	\$629,877	\$2,549,458	\$0	\$1,559,665	\$1,559,665	\$1,917,016	\$6,026,139	0.5%	8.5%
<b>Total Contract College Units</b>	<b>\$130,561,210</b>	<b>\$59,829,702</b>	<b>\$190,390,912</b>	<b>\$7,506,090</b>	<b>\$56,677,517</b>	<b>\$64,183,607</b>	<b>\$88,446,370</b>	<b>\$343,020,889</b>	<b>29.2%</b>	<b>9.5%</b>
<b>Total Ithaca</b>	<b>\$374,614,442</b>	<b>\$97,804,259</b>	<b>\$472,418,702</b>	<b>\$7,506,090</b>	<b>\$56,741,449</b>	<b>\$64,247,539</b>	<b>\$131,097,886</b>	<b>\$667,764,127</b>	<b>56.9%</b>	<b>12.9%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$322,802,739	\$95,915,753	\$418,718,492	\$0	\$0	\$0	\$52,607,244	\$471,325,736	40.2%	7.6%
Weill Cornell Medicine in Qatar	\$0	\$33,824,879	\$33,824,879	\$0	\$0	\$0	\$87,016	\$33,911,895	2.9%	21.4%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$322,802,739</b>	<b>\$129,740,631</b>	<b>\$452,543,370</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$52,694,260</b>	<b>\$505,237,630</b>	<b>43.1%</b>	<b>8.5%</b>
<b>Total Research Expenditures</b>	<b>\$697,417,181</b>	<b>\$227,544,891</b>	<b>\$924,962,072</b>	<b>\$7,506,090</b>	<b>\$56,741,449</b>	<b>\$64,247,539</b>	<b>\$183,792,146</b>	<b>\$1,173,001,757</b>	<b>100.0%</b>	<b>10.9%</b>
<b>Percentage of Grand Total</b>	<b>59.5%</b>	<b>19.4%</b>	<b>78.9%</b>	<b>0.6%</b>	<b>4.8%</b>	<b>5.5%</b>	<b>15.7%</b>	<b>100.0%</b>		

**Cornell University Research Expenditures**

July 1, 2022 - June 30, 2023

**Departmental Research Data Tables**

Data Table 5 - Breakdown by Principal Investigator's Unit and Funding Type

	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 FY22
<b>Endowed College Units (Ithaca)</b>										
College of Engineering	\$151,128	\$0	\$151,128	\$0	\$0	\$0	\$27,564,155	\$27,715,283	9.9%	16.9%
College of Arts and Sciences	\$6,937	\$0	\$6,937	\$0	\$0	\$0	\$19,632,972	\$19,639,909	7.0%	4.5%
Cornell Tech	\$0	\$0	\$0	\$0	\$0	\$0	\$10,185,640	\$10,185,640	3.7%	28.6%
SC Johnson College of Business - Endowed	\$50	\$0	\$50	\$0	\$0	\$0	\$9,788,702	\$9,788,752	3.5%	25.4%
Computing and Information Science	\$320	\$0	\$320	\$0	\$22,879	\$22,879	\$5,361,738	\$5,384,938	1.9%	82.1%
Other College & Unit	\$1,645	\$0	\$1,645	\$0	\$6,713	\$6,713	\$1,336,225	\$1,344,583	0.5%	-4.0%
Research & Innovation	\$0	\$0	\$0	\$0	\$0	\$0	\$70,339	\$70,339	0.0%	6.0%
<b>Total Endowed College Units</b>	<b>\$160,079</b>	<b>\$0</b>	<b>\$160,079</b>	<b>\$0</b>	<b>\$29,592</b>	<b>\$29,592</b>	<b>\$73,939,772</b>	<b>\$74,129,443</b>	<b>26.6%</b>	<b>18.3%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$24,817	\$0	\$24,817	\$0	\$5,904,610	\$5,904,610	\$32,005,314	\$37,934,741	13.6%	20.0%
College of Veterinary Medicine	\$9,648	\$0	\$9,648	\$0	\$2,071,958	\$2,071,958	\$13,999,364	\$16,080,971	5.8%	22.3%
SC Johnson College of Business - Contract	\$240	\$73	\$313	\$0	\$4,539,531	\$4,539,531	\$10,041,071	\$14,580,915	5.2%	11.0%
College of Human Ecology	\$1,203	\$0	\$1,203	\$0	\$885,841	\$885,841	\$4,492,647	\$5,379,691	1.9%	40.2%
Industrial & Labor Relations	\$5,921	\$0	\$5,921	\$0	\$832,846	\$832,846	\$2,946,062	\$3,784,829	1.4%	29.1%
Brooks School of Public Policy	\$187	\$0	\$187	\$0	\$253,006	\$253,006	\$1,342,652	\$1,595,845	0.6%	52.1%
<b>Total Contract College Units</b>	<b>\$42,015</b>	<b>\$73</b>	<b>\$42,088</b>	<b>\$0</b>	<b>\$14,487,793</b>	<b>\$14,487,793</b>	<b>\$64,827,110</b>	<b>\$79,356,991</b>	<b>28.4%</b>	<b>20.8%</b>
<b>Total Ithaca</b>	<b>\$202,095</b>	<b>\$73</b>	<b>\$202,168</b>	<b>\$0</b>	<b>\$14,517,385</b>	<b>\$14,517,385</b>	<b>\$138,766,882</b>	<b>\$153,486,434</b>	<b>55.0%</b>	<b>19.6%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$0	\$0	\$0	\$0	\$0	\$0	\$125,452,697	\$125,452,697	45.0%	9.5%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,452,697</b>	<b>\$125,452,697</b>	<b>45.0%</b>	<b>9.5%</b>
<b>Total Research Expenditures</b>	<b>\$202,095</b>	<b>\$73</b>	<b>\$202,168</b>	<b>\$0</b>	<b>\$14,517,385</b>	<b>\$14,517,385</b>	<b>\$264,219,579</b>	<b>\$278,939,131</b>	<b>100.0%</b>	<b>14.8%</b>
<b>Percentage of Grand Total</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>5.2%</b>	<b>5.2%</b>	<b>94.7%</b>	<b>100.0%</b>		



**Cornell University Research Expenditures**

July 1, 2022 - June 30, 2023

**Total Research Expenditure Data Tables**

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

	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 FY22
<b>Endowed College Units (Ithaca)</b>										
College of Engineering	\$136,570,990	\$17,118,194	\$153,689,183	\$0	\$16,430	\$16,430	\$45,863,188	\$199,568,801	13.7%	19.7%
College of Arts and Sciences	\$79,336,580	\$7,083,362	\$86,419,942	\$0	\$0	\$0	\$35,913,960	\$122,333,903	8.4%	9.9%
Cornell Tech	\$7,262,131	\$9,224,227	\$16,486,358	\$0	\$0	\$0	\$13,118,884	\$29,605,242	2.0%	38.6%
Computing and Information Science	\$12,523,189	\$2,413,900	\$14,937,090	\$0	\$66,743	\$66,743	\$7,595,484	\$22,599,317	1.6%	12.5%
Other College & Unit	\$6,769,484	\$1,835,808	\$8,605,292	\$0	\$10,352	\$10,352	\$3,889,624	\$12,505,268	0.9%	21.7%
SC Johnson College of Business - Endowed	\$6,863	\$259,058	\$265,921	\$0	\$0	\$0	\$9,950,500	\$10,216,420	0.7%	23.2%
Research & Innovation	\$1,744,075	\$40,008	\$1,784,083	\$0	\$0	\$0	\$259,649	\$2,043,732	0.1%	-25.2%
<b>Total Endowed College Units</b>	<b>\$244,213,312</b>	<b>\$37,974,557</b>	<b>\$282,187,869</b>	<b>\$0</b>	<b>\$93,524</b>	<b>\$93,524</b>	<b>\$116,591,288</b>	<b>\$398,872,682</b>	<b>27.5%</b>	<b>17.0%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$79,498,610	\$47,043,406	\$126,542,015	\$6,682,644	\$49,416,072	\$56,098,715	\$92,101,474	\$274,742,205	18.9%	12.5%
College of Veterinary Medicine	\$38,820,794	\$6,389,111	\$45,209,905	\$466,737	\$6,121,285	\$6,588,022	\$26,976,163	\$78,774,090	5.4%	9.5%
College of Human Ecology	\$6,895,776	\$1,638,228	\$8,534,003	\$241,508	\$6,852,199	\$7,093,707	\$10,828,411	\$26,456,121	1.8%	1.5%
SC Johnson College of Business - Contract	\$2,742,412	\$2,090,535	\$4,832,947	\$104,835	\$4,689,194	\$4,794,029	\$12,336,711	\$21,963,687	1.5%	13.4%
Brooks School of Public Policy	\$720,132	\$2,038,619	\$2,758,751	\$10,366	\$1,694,048	\$1,704,414	\$6,167,643	\$10,630,808	0.7%	17.2%
Industrial & Labor Relations	\$1,925,502	\$629,877	\$2,555,379	\$0	\$2,392,511	\$2,392,511	\$4,863,078	\$9,810,968	0.7%	15.6%
<b>Total Contract College Units</b>	<b>\$130,603,225</b>	<b>\$59,829,775</b>	<b>\$190,433,000</b>	<b>\$7,506,090</b>	<b>\$71,165,309</b>	<b>\$78,671,399</b>	<b>\$153,273,480</b>	<b>\$422,377,880</b>	<b>29.1%</b>	<b>11.4%</b>
<b>Total Ithaca</b>	<b>\$374,816,537</b>	<b>\$97,804,332</b>	<b>\$472,620,869</b>	<b>\$7,506,090</b>	<b>\$71,258,834</b>	<b>\$78,764,924</b>	<b>\$269,864,768</b>	<b>\$821,250,561</b>	<b>56.6%</b>	<b>14.1%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$322,802,739	\$95,915,753	\$418,718,492	\$0	\$0	\$0	\$178,059,941	\$596,778,433	41.1%	8.0%
Weill Cornell Medicine in Qatar	\$0	\$33,824,879	\$33,824,879	\$0	\$0	\$0	\$87,016	\$33,911,895	2.3%	21.4%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$322,802,739</b>	<b>\$129,740,631</b>	<b>\$452,543,370</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$178,146,957</b>	<b>\$630,690,328</b>	<b>43.4%</b>	<b>8.7%</b>
<b>Total Research Expenditures</b>	<b>\$697,619,276</b>	<b>\$227,544,964</b>	<b>\$925,164,240</b>	<b>\$7,506,090</b>	<b>\$71,258,834</b>	<b>\$78,764,924</b>	<b>\$448,011,725</b>	<b>\$1,451,940,889</b>	<b>100.0%</b>	<b>11.7%</b>
<b>Percentage of Grand Total</b>	<b>48.0%</b>	<b>15.7%</b>	<b>63.7%</b>	<b>0.5%</b>	<b>4.9%</b>	<b>5.4%</b>	<b>30.9%</b>	<b>100.0%</b>		

**Cornell University Research Expenditures**

July 1, 2022 - June 30, 2023

**Organized Research Data Tables**

Data Table 7 - 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 FY22
<b>Endowed College Units (Ithaca)</b>										
College of Engineering	\$20,912,287	\$55,902,047	\$28,635,661	\$5,310,998	\$20,679,184	\$3,261,643	\$289,599	\$1,428,443	\$136,419,862	18.2%
College of Arts and Sciences	\$27,884,026	\$33,068,726	\$2,939,106	\$238,076	\$7,938,113	\$7,044,063	\$0	\$217,533	\$79,329,643	8.4%
Computing and Information Science	\$644,567	\$7,490,367	\$4,186,863	\$32,137	\$140,579	\$0	\$0	\$28,355	\$12,522,869	-6.3%
Cornell Tech	\$416,717	\$5,061,049	\$1,344,704	\$75,452	\$306,898	\$57,311	\$0	\$0	\$7,262,131	24.3%
Other College & Unit	\$381,807	\$5,725,260	\$43,000	\$31,350	\$0	\$0	\$0	\$586,422	\$6,767,839	4.0%
Research & Innovation	\$0	\$1,675,797	\$0	\$0	\$0	\$0	\$0	\$68,278	\$1,744,075	
SC Johnson College of Business - Endowed	\$0	\$0	\$0	\$6,813	\$0	\$0	\$0	\$0	\$6,813	-95.3%
<b>Total Endowed College Units</b>	<b>\$50,239,405</b>	<b>\$108,923,246</b>	<b>\$37,149,333</b>	<b>\$5,694,825</b>	<b>\$29,064,775</b>	<b>\$10,363,017</b>	<b>\$289,599</b>	<b>\$2,329,032</b>	<b>\$244,053,232</b>	<b>12.5%</b>
<b>Contract College Units (Ithaca)</b>										
College of Agriculture and Life Sciences	\$24,313,373	\$13,209,458	\$1,147,994	\$25,998,370	\$1,998,023	\$915,620	\$7,614,048	\$4,276,907	\$79,473,793	8.7%
College of Veterinary Medicine	\$32,543,384	\$739,377	\$2,185,143	\$2,825,992	\$66,293	\$55,157	\$167,086	\$228,714	\$38,811,146	6.6%
College of Human Ecology	\$5,042,383	\$588,070	\$277,499	\$540,244	\$0	\$0	\$167,799	\$278,579	\$6,894,573	-9.0%
SC Johnson College of Business - Contract	\$0	\$270,248	\$0	\$1,977,586	\$0	\$0	\$514,762	-\$20,424	\$2,742,172	32.1%
Industrial & Labor Relations	\$673,406	\$218,388	\$394,523	\$0	\$0	\$0	\$0	\$633,264	\$1,919,581	10.0%
Brooks School of Public Policy	\$645,527	\$74,360	\$0	\$0	\$0	\$0	\$0	\$58	\$719,945	19.0%
<b>Total Contract College Units</b>	<b>\$63,218,073</b>	<b>\$15,099,901</b>	<b>\$4,005,158</b>	<b>\$31,342,192</b>	<b>\$2,064,315</b>	<b>\$970,777</b>	<b>\$8,463,695</b>	<b>\$5,397,099</b>	<b>\$130,561,210</b>	<b>7.4%</b>
<b>Total Ithaca</b>	<b>\$113,457,478</b>	<b>\$124,023,147</b>	<b>\$41,154,491</b>	<b>\$37,037,017</b>	<b>\$31,129,091</b>	<b>\$11,333,794</b>	<b>\$8,753,294</b>	<b>\$7,726,131</b>	<b>\$374,614,442</b>	<b>10.7%</b>
<b>Weill Cornell Medical Colleges</b>										
Weill Cornell Medicine	\$309,605,546	\$1,063,467	\$9,382,217	\$863	-\$893	\$456,231	\$154,228	\$2,141,081	\$322,802,739	11.0%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$309,605,546</b>	<b>\$1,063,467</b>	<b>\$9,382,217</b>	<b>\$863</b>	<b>-\$893</b>	<b>\$456,231</b>	<b>\$154,228</b>	<b>\$2,141,081</b>	<b>\$322,802,739</b>	<b>11.0%</b>
<b>Total Federal Expenditures</b>	<b>\$423,063,023</b>	<b>\$125,086,614</b>	<b>\$50,536,708</b>	<b>\$37,037,880</b>	<b>\$31,128,197</b>	<b>\$11,790,025</b>	<b>\$8,907,522</b>	<b>\$9,867,212</b>	<b>\$697,417,181</b>	<b>10.8%</b>
Percentage of Federal Expenditures	60.7%	17.9%	7.2%	5.3%	4.5%	1.7%	1.3%	1.4%	100.0%	
Percentage of Total Expenditures	36.1%	10.7%	4.3%	3.2%	2.7%	1.0%	0.8%	0.8%	59.5%	

**Cornell University Research Expenditures**  
 July 1, 2022 - June 30, 2023

**Organized Research Data Tables**  
 Data Table 8 - Year to Year Change by Federal Agency

Sponsor	FY22	Percent to Total	FY23	Percent to Total	% Change in Amount
DHHS	\$389,741,092	61.9%	\$423,063,023	60.7%	8.5%
NSF	\$107,958,167	17.2%	\$125,086,614	17.9%	15.9%
Dept of Defense	\$49,917,184	7.9%	\$50,536,708	7.2%	1.2%
Dept of Agriculture	\$34,068,907	5.4%	\$37,037,880	5.3%	8.7%
Dept of Energy	\$24,800,424	3.9%	\$31,128,197	4.5%	25.5%
NASA	\$8,586,448	1.4%	\$11,790,025	1.7%	37.3%
AID	\$5,760,697	0.9%	\$8,907,522	1.3%	54.6%
All Other Federal	\$8,393,605	1.3%	\$9,867,212	1.4%	17.6%
Total	\$629,226,523	100.0%	\$697,417,181	100.0%	10.8%

**Cornell University Research Expenditures**

July 1, 2022 - June 30, 2023

**Organized Research Data Tables**

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 FY22
<b>Endowed College Units (Ithaca)</b>							
College of Engineering	\$3,509,607	\$1,714,319	\$2,947,474	\$6,205,656	\$2,741,138	\$17,118,194	39.1%
Cornell Tech	\$463,746	\$0	\$7,594,262	\$1,114,720	\$51,498	\$9,224,227	56.1%
College of Arts and Sciences	\$3,767,639	\$483,432	\$559,490	\$2,256,392	\$16,410	\$7,083,362	15.5%
Computing and Information Science	\$1,051,370	\$0	\$549,918	\$691,286	\$121,327	\$2,413,900	24.0%
Other College & Unit	\$1,237,497	\$114,211	\$28,188	\$199,046	\$256,866	\$1,835,808	68.8%
SC Johnson College of Business - Endowed	\$251,748	\$7,310	\$0	\$0	\$0	\$259,058	156.3%
Research & Innovation	\$0	\$35,975	\$0	\$4,033	\$0	\$40,008	
<b>Total Endowed College Units</b>	<b>\$10,281,606</b>	<b>\$2,355,247</b>	<b>\$11,679,332</b>	<b>\$10,471,133</b>	<b>\$3,187,239</b>	<b>\$37,974,557</b>	<b>38.1%</b>
<b>Contract College Units (Ithaca)</b>							
College of Agriculture and Life Sciences	\$14,160,959	\$18,697,966	\$4,696,742	\$8,491,971	\$995,768	\$47,043,406	28.9%
College of Veterinary Medicine	\$2,115,075	\$1,366,075	\$901,188	\$1,804,316	\$202,457	\$6,389,111	-6.7%
SC Johnson College of Business - Contract	\$859,901	\$25,608	\$282,093	\$273,331	\$649,529	\$2,090,462	6.3%
Brooks School of Public Policy	\$618,360	\$205,745	\$0	\$1,169,941	\$44,573	\$2,038,619	92.0%
College of Human Ecology	\$476,241	\$96,697	\$27,833	\$995,254	\$42,202	\$1,638,228	-1.8%
Industrial & Labor Relations	\$514,160	\$10	\$15,726	\$10,572	\$89,409	\$629,877	-4.7%
<b>Total Contract College Units</b>	<b>\$18,744,695</b>	<b>\$20,392,101</b>	<b>\$5,923,584</b>	<b>\$12,745,384</b>	<b>\$2,023,939</b>	<b>\$59,829,702</b>	<b>22.8%</b>
<b>Total Ithaca</b>	<b>\$29,026,301</b>	<b>\$22,747,348</b>	<b>\$17,602,915</b>	<b>\$23,216,518</b>	<b>\$5,211,178</b>	<b>\$97,804,259</b>	<b>28.3%</b>
<b>Weill Cornell Medical Colleges</b>							
Weill Cornell Medicine	\$20,350,372	\$2,937,752	\$41,514,300	\$30,045,643	\$1,067,686	\$95,915,753	4.0%
Weill Cornell Medicine in Qatar	\$33,206,818	\$0	\$259,638	\$193,442	\$164,981	\$33,824,879	21.0%
<b>Total Weill Cornell Medical Colleges</b>	<b>\$53,557,190</b>	<b>\$2,937,752</b>	<b>\$41,773,938</b>	<b>\$30,239,085</b>	<b>\$1,232,667</b>	<b>\$129,740,631</b>	<b>8.0%</b>
<b>Total Non-Federal Expenditures</b>	<b>\$82,583,490</b>	<b>\$25,685,100</b>	<b>\$59,376,853</b>	<b>\$53,455,602</b>	<b>\$6,443,845</b>	<b>\$227,544,891</b>	<b>15.9%</b>
Percentage of Non-Federal Expenditures	36.3%	11.3%	26.1%	23.5%	2.8%	100.0%	
Percentage of Total Expenditures	7.0%	2.2%	5.1%	4.6%	0.5%	19.4%	

# Cornell University Research Expenditures

July 1, 2022 - June 30, 2023

# Organized Research Data Tables

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

Sponsor	FY22	Percent to Total	FY23	Percent to Total	% Change in Amount
Foundations	\$72,359,866	16.9%	\$82,583,490	17.4%	14.1%
Corporation & Trade Assoc	\$55,326,253	12.9%	\$59,376,853	12.5%	7.3%
State & Local Government	\$20,215,602	4.7%	\$25,685,100	5.4%	27.1%
Non-Profits	\$43,411,615	10.1%	\$53,455,602	11.2%	23.1%
All Other Non-Federal	\$5,024,645	1.2%	\$6,443,845	1.4%	28.2%
Federal Appropriations	\$7,150,138	1.7%	\$7,506,090	1.6%	5.0%
New York State Appropriations	\$55,214,518	12.9%	\$56,741,449	11.9%	2.8%
Cornell Support	\$169,457,856	39.6%	\$183,792,146	38.6%	8.5%
Total	\$428,160,493	100.0%	\$475,584,576	100.0%	11.1%

**Cornell University Research Expenditures**  
 July 1, 2022 - June 30, 2023

**Departmental Research Data Tables**  
 Data Table 11 - Year to Year Change by Non-Federal Funding Source

Sponsor	FY22	Percent to Total	FY23	Percent to Total	% Change in Amount
Foundations	\$15,000	0.0%	\$0	0.0%	-100.0%
Corporation & Trade Assoc	\$0	0.0%	\$0	0.0%	0.0%
State & Local Government	\$0	0.0%	\$0	0.0%	0.0%
Non-Profits	\$0	0.0%	\$0	0.0%	0.0%
All Other Non-Federal	\$0	0.0%	\$73	0.0%	0.0%
Federal Appropriations	\$0	0.0%	\$0	0.0%	0.0%
New York State Appropriations	\$12,769,811	5.3%	\$14,517,385	5.2%	13.7%
Cornell Support	\$230,061,417	94.7%	\$264,219,579	94.8%	14.8%
<b>Total</b>	<b>\$242,846,229</b>	<b>100.0%</b>	<b>\$278,737,037</b>	<b>100.0%</b>	<b>14.8%</b>

**Cornell University Research Expenditures**  
 July 1, 2022 - June 30, 2023

**Total Research Expenditure Data Tables**  
 Data Table 12 - Year to Year Change by Non-Federal Funding Source

Sponsor	FY22	Percent to Total	FY23	Percent to Total	% Change in Amount
Foundations	\$72,374,866	10.8%	\$82,583,490	10.9%	14.1%
Corporation & Trade Assoc	\$55,326,253	8.2%	\$59,376,853	7.9%	7.3%
State & Local Government	\$20,215,602	3.0%	\$25,685,100	3.4%	27.1%
Non-Profits	\$43,411,615	6.5%	\$53,455,602	7.1%	23.1%
All Other Non-Federal	\$5,024,645	0.7%	\$6,443,918	0.9%	28.2%
Federal Appropriations	\$7,150,138	1.1%	\$7,506,090	1.0%	5.0%
New York State Appropriations	\$67,984,330	10.1%	\$71,258,834	9.4%	4.8%
Cornell Support	\$399,519,274	59.5%	\$448,011,725	59.4%	12.1%
<b>Total</b>	<b>\$671,006,722</b>	<b>100.0%</b>	<b>\$754,321,613</b>	<b>100.0%</b>	<b>12.4%</b>

*Office of the Vice President for Research & Innovation*