# OFFICE OF RESEARCH AND PROJECT ADMINISTRATION

# ANNUAL REPORT OF SPONSORED PROGRAM ACTIVITIES FISCAL YEAR 2024



#### Introduction

We are pleased to present the Office of Research and Project Administration (ORPA) Annual Report for Fiscal Year 2024 ending June 30<sup>th</sup>, 2024, which showcases the University of Rochester's ability to attract external support for research and other sponsored programs activities year after year in a highly competitive environment. Revenue from sponsored program activities, vital to sustaining research and graduate programs, remains an essential component of the University's current fund expenditures and general budget.

The statistics presented in this report include proposals submitted, awards received, and research expenditures incurred. The proposal and award statistics will, when looked at over time, provide an indication of funding trends across sponsors. Research expenditures typically lag funding received, which allows us to anticipate expenditure trends in the future. The details of the annual report not only show the current level of expenditure for research, training, and other associated sponsored program activities at the University, but also provide a basis for comparison with other colleges and universities nationwide and within New York State. The expenditures reported may differ slightly from the University's end-of-year financial statements. These differences are reconciled by various ledger adjustments and other transfers not shown in this report.

The validity of this report depends on how useful end users find it. To this end, comments about the report and suggestions for future improvements are welcomed at resadmin@orpa.rochester.edu

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# **Proposal and Award Activity**

At the University of Rochester, the School of Medicine and Dentistry submits the majority of proposals (60%) and as indicated in the award statistics, receives the majority of sponsored program funding (57%). On an overall University basis **1,640** new, continuation, supplemental, and renewal proposals were submitted in FY 2024 and **1,702** awards received sponsored program funding actions.

Note: All dollars throughout this report are in thousands

Chart A

Dollar Value of Proposals Submitted – FY 2024

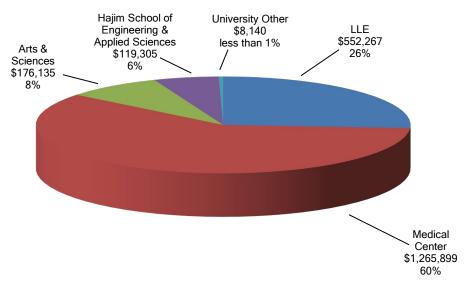
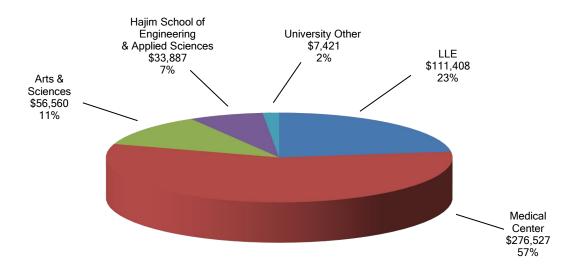


Chart B
Awards Dollars Received -- FY 2024



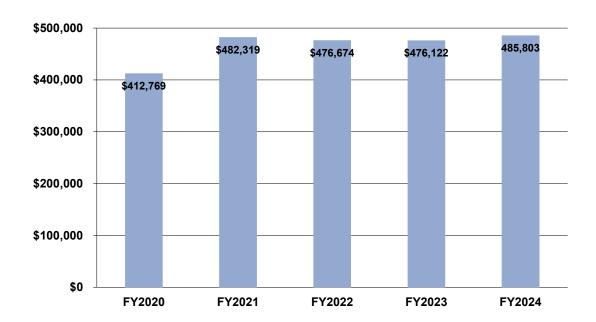
Please note: The 2024 proposal and award figures shown on pages 3 – 11 of this report reflect information published in February 2025 and revised in March 2025, and may be subject to change as necessary.

# **Overview of Sponsored Programs Funding**

In Fiscal Year 2024, the University of Rochester received over \$485 million in total funding (inclusive of indirect costs), an increase of 2 percent from Fiscal Year 2023.

Chart C

Award Dollars Received During Last Five Fiscal Years



Fiscal Year 2021 award dollars increased by 16% due to a rise in the amount of funding received from NIH as well as CARES Act support received from the U.S. Department of Education.

Sources: UR-Coeus Sponsored Programs Database; Integrated Online Research Administration (IORA) Grants

The first two tables that follow provide information on a college, school or division basis for proposals submitted and awards received in the five most recent fiscal years. It should be noted that the proposal amounts include funds requested for the entire project period of the proposed activity, which could be two years or more, as well as one-year amounts for continuation proposals and singular projects. Awarded amounts, however, indicate only funding actually obligated by the sponsor during FY 2024, regardless of whether additional funds are anticipated over the life of the project. Additionally, neither of the tables includes funds requested or received for direct student financial aid. On an annual basis, both the dollar value of proposals submitted and award funding received should be viewed with some caution, as those actions are dependent upon program announcements, funding trends, availability of funds, and timing of award actions. Unless otherwise noted, all stated amounts are total costs (inclusive of indirect costs).

Table 1

Proposals – Total Amount Requested by College/School/Company

School/Division	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Medical Center					
School of Medicine and Dentistry	\$975,735	\$1,043,935	\$1,040,490	\$1,111,503	\$1,189,519
School of Nursing	22,279	20,865	11,032	21,197	24,305
Hospitals and Clinics	197	5	1,474	0	78
Eastman Institute for Oral Health	13,007	4,904	7,881	17,363	46,687
Medical Center Administration	0	0	999	1,500	5,310
URMCSubtotal	1,011,218	1,069,709	1,061,876	1,151,563	1,265,899
Schools					
School of Arts and Sciences	118,842	119,133	121,902	156,453	176,135
Hajim School of Engineering & Applied Sciences	131,404	110,889	107,661	136,377	119,305
Simon Business School	100	25	304	124	0
Warner School of Education	6,019	4,574	6,699	7,280	7,092
Eastman School of Music	4	10	84	81	101
Schools Subtotal	256,369	234,631	236,650	300,315	302,633
Other Divisions					
Laboratory for Laser Energetics	99,803	102,210	25,474	232,469	552,267
Memorial Art Gallery	1,030	502	825	1,234	578
University Other	8,735	2,508	4,903	640	369
Other Subtotal	109,568	105,220	31,202	234,343	553,214
Total University	\$1,377,155	\$1,409,560	\$1,329,728	\$1,686,221	\$2,121,746
Number of Proposals Submitted <sup>1</sup>	1,677	1,628	1,606	1,778	1,640

Sources: UR-Coeus Sponsored Programs Database; Integrated Online Research Administration (IORA) Grants

<sup>&</sup>lt;sup>1</sup> Continuation proposals submitted to the sponsor by the Principal Investigator as part of the Research Project Proposal Report (RPPR), or other progress reports, are not reflected in these numbers.

Table 2

Awards – Annual Funding Received by College/School/Company

School/Division	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Medical Center					
School of Medicine and Dentistry	\$237,342	\$271,685	\$275,745	\$266,922	\$267,056
School of Nursing	3,798	5,413	5,575	6,428	3,125
Hospitals and Clinics	465	299	325	59	126
Eastman Institute for Oral Health	1,395	2,378	5,098	4,399	6,008
Medical Center Administration	0	0	996	100	212
URMCSubtotal	243,000	279,775	287,739	277,908	276,527
Schools					
School of Arts and Sciences	46,877	47,722	56,707	55,674	56,560
Hajim School of Engineering & Applied Sciences	26,619	36,604	36,061	32,345	33,887
Simon Business School	8	50	-44	68	74
Warner School of Education	2,755	3,580	1,479	6,342	4,758
Eastman School of Music	17	10	10	45	0
Schools Subtotal	76,276	87,966	94,213	94,474	95,279
Other Divisions					
Laboratory for Laser Energetics	86,674	88,963	92,370	101,013	111,408
Memorial Art Gallery	313	356	239	236	480
University Other	6,506	25,259	2,113	2,491	2,109
Other Subtotal	93,493	114,578	94,722	103,740	113,997
Total University	\$412,769	\$482,319	\$476,674	\$476,122	\$485,803
Number of Awards Received	1,890	1,934	1,909	1,762	1,702

Sources: UR-Coeus Sponsored Programs Database; Integrated Online Research Administration (IORA) Grants

#### Notes for Tables 1 and 2:

- In Table 1, amounts requested include the entire project period of the proposal for new or competing renewal proposals and may fluctuate due to large program requests
- Funding received in Table 2 indicates actual amount awarded which is usually for periods of one year or less. Future year commitments are not included
- University Other includes Rush Rhees Library, River Campus General and University Central Administration
- Number of Awards Received includes continuation awards

Chart D

Awards – Sponsored Program Funding by Agency Type – FY 2024

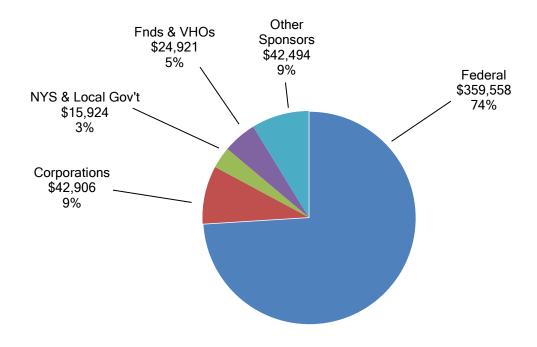


Table 3
Sponsored Program Funding by Agency Type

Agency Type	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Federal	\$305,208	\$353,214	\$328,222	\$345,756	\$359,558
Corporations	30,912	47,167	52,633	54,029	42,906
NY State & Local Government	16,071	13,373	22,835	18,711	15,924
Foundations & Voluntary Health Organizations	15,255	18,428	30,455	18,110	24,921
Other Sponsors <sup>1</sup>	45,323	50,137	42,529	39,516	42,494
Total	\$412,769	\$482,319	\$476,674	\$476,122	\$485,803

Sources: UR-Coeus Sponsored Programs Database; Integrated Online Research Administration (IORA) Grants

<sup>1</sup>Other sponsors include national laboratories and other non-profit institutions (including subcontracts from other colleges and universities). The majority of these funds result from federal funding to a primary sponsor for whom the University is a sub-recipient.

Table 3.1

Sponsored Program Funding by Federal Agency

Federal Agency	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Health & Human Services (excludes NIH)	\$17,516	\$13,406	\$14,317	\$12,567	\$18,424
National Institutes of Health	154,232	188,719	182,390	176,221	187,796
Total Health & Human Services	171,748	202,125	196,707	188,788	206,220
Department of Energy	93,194	92,356	89,611	89,353	109,640
Department of Defense	10,312	12,569	13,118	35,228	10,976
National Science Foundation	20,374	19,256	24,556	27,014	28,740
Department of Education <sup>1</sup>	7,171	24,515	2,096	2,384	1,834
National Aeronautics & Space Administration	1,490	1,140	951	2,018	1,364
National Endowment for the Arts / National Endowment for the Humanities <sup>2</sup>	120	152	-	-	-
Other Federal Sponsors	799	1,101	1,183	971	784
Total	\$305,208	\$353,214	\$328,222	\$345,756	\$359,558

Sources: UR-Coeus Sponsored Programs Database; Integrated Online Research Administration (IORA) Grants

<sup>1</sup>Includes CARES Act funding in FY's 2020 and 2021.

<sup>&</sup>lt;sup>2</sup>Reported under Other Federal Sponsors beginning 2022.

As indicated in Chart D on page 7, the federal government is the primary source of sponsored program funding. However, the University also receives significant funding from other sources.

Table 4
Sponsors Awarding \$1 Million or More Annually - FY 2024

Sponsor	Total \$ Awarded
National Institutes of Health	187,796
Department of Energy	109,640
National Science Foundation	28,740
New York State	12,870
Department of Defense	10,976
Health Research Services Administration	9,615
Centers for Disease Control and Prevention	6,021
Sana Biotechnology Inc	5,974
Health Research Inc (HRI)	5,067
Monroe County	2,887
Michael J Fox Foundation	2,755
University of California at San Francisco	2,526
University of Southern California	2,285
Patient Centered Outcome Research Institute (PCORI)	2,111
U.S. Department of Education	1,834
Massachusetts General Hospital	1,731
Stanford University	1,663
Johns Hopkins University	1,492
Wilmot Foundation	1,449
CNSII Inc	1,437
Astrazeneca	1,406
American Cancer Society	1,395
National Aeronautics and Space Administration	1,364
Schmidt Futures	1,355
Andrew W Mellon Foundation	1,300
University of Pittsburgh	1,273
University of Alabama at Birmingham	1,249
Administration for Community Living	1,219
PhotoPharmics Inc	1,156
Anonymous - 1849	1,150
Huntington Study Group	1,116
Food and Drug Administration	1,046
Mother Cabrini Health Foundation Inc	1,020

Source: Integrated Online Research Administration (IORA) Grants

Table 5 provides information on the number of active awards in University colleges, schools or other units. This number encompasses all types of sponsored activities and may include awards received prior to FY 2024 that were active at any point during FY 2024. This table does not include funding for undergraduate financial aid

Table 5
Summary of Awards Active at any Point in FY 2024<sup>1</sup>
by College/School/Company

School/Division	Active Awards
Medical Center	
School of Medicine and Dentistry	1,831
School of Nursing	38
Hospitals and Clinics	7
Eastman Institute for Oral Health	30
Medical Center Administration	3
URMCSubtotal	1,909
Schools	
School of Arts and Sciences	357
Hajim School of Engineering & Applied Sciences	240
Simon Business School	2
Warner School of Education	22
Eastman School of Music	2
Schools Subtotal	623
Other Divisions	
Laboratory for Laser Energetics	43
Memorial Art Gallery	17
River Campus General	14
University General	5
Other Subtotal	79
Total University	2,611

Source: Integrated Online Research Administration (IORA) Grants

<sup>&</sup>lt;sup>1</sup> Beginning in FY 21, the UR Financials Award (AWD) number is being used to count projects in IORA. As a result, awards previously counted as a single project in prior years may possibly be reported as two or more awards (AWDs) in IORA.

The table below illustrates the breakdown of awards by purpose. Research remains the primary component of sponsored program awards. In contrast to the expenditure figures reported later in this report, sponsored program award statistics do not include financial aid.

Table 6
Total Sponsored Program Awards by Purpose

Purpose	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Research <sup>1</sup>	\$334,299	\$388,101	\$388,652	\$388,277	\$392,736
Fellowships & Training	23,171	22,164	25,000	19,208	20,711
Clinical Drug Trials	18,026	19,937	29,946	28,320	26,802
Libraries & Museums <sup>2</sup>	335	-	-	-	-
Conference & Travel	266	297	69	278	369
Equipment	2,408	5,716	1,347	1,777	3,416
Miscellaneous Activities	34,264	46,104	31,660	38,262	41,769
Total	\$412,769	\$482,319	\$476,674	\$476,122	\$485,803

Sources: UR-Coeus Sponsored Programs Database; Integrated Online Research Administration (IORA) Grants

<sup>&</sup>lt;sup>1</sup>The Medical Center accounts for 57% of all externally sponsored research funding. Of that amount, roughly half is related to clinical research, according to the Clinical Research Resource Inventory, a survey of principal investigators at the Medical Center. Clinical research is defined by NIH as research conducted with human subjects or on material of human origin for which an investigator directly interacts with human subjects. It also includes epidemiological and behavioral studies and outcomes research and health services research.

<sup>&</sup>lt;sup>2</sup> Libraries & Museums funding now reported under Miscellaneous Activities.

# **Overview of Sponsored Programs Expenditures**

In Fiscal Year 2024, the University of Rochester expended over \$488 million for sponsored activities, an increase of 2.5 percent from Fiscal Year 2023.

Chart E
Sponsored Program Expenditures - Total University
(Dollars in thousands)

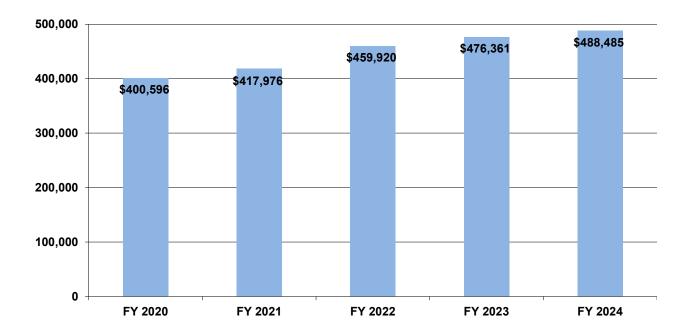


Table 7.1 and supporting tables provide a breakdown of expenditures by college, school or division.

Table 7.1

Total Sponsored Program Expenditures by College/School/Company

Company	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Medical Center					
School of Medicine and Dentistry	\$228,952	\$242,162	\$255,666	\$267,596	\$266,562
School of Nursing	3,828	4,375	4,897	4,402	4,325
Hospitals and Clinics	299	339	124	50	102
Eastman Institute for Oral Health	2,417	2,784	3,196	3,753	4,406
Medical Center Administration <sup>1</sup>	-370	0	635	0	544
URMCSubtotal	235,126	249,660	264,518	275,801	275,939
Schools					
School of Arts and Sciences	39,945	42,730	46,664	52,958	55,450
Hajim School of Engineering & Applied Sciences	26,304	25,565	32,633	29,513	30,915
Simon Business School	7	48	1	54	2
Warner School of Education	2,951	2,724	2,959	2,966	3,977
Eastman School of Music	527	1,082	2,182	472	667
Schools Subtotal	69,734	72,149	84,439	85,963	91,011
Other Divisions					
Laboratory for Laser Energetics	80,193	79,826	86,434	102,701	109,864
Memorial Art Gallery	379	210	459	812	280
University Other <sup>2</sup>	15,164	16,131	24,070	11,084	11,391
Other Subtotal	95,736	96,167	110,963	114,597	121,535
Total University	\$400,596	\$417,976	\$459,920	\$476,361	\$488,485

Source: UR Financials

<sup>1</sup>Includes Directors Office, UR Medical Faculty Group, Miner Library, Medical Center Finance, and some Center for Community Health and Prevention grants.

<sup>2</sup>Includes funding for undergraduate student financial aid and Central Administration offices.

Table 7.2.1

Total Sponsored Program Expenditures – Arts & Sciences

By Department / Cost Center

Arts & Sciences	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Dean's Office	\$1,179	\$781	\$1,811	\$1,095	\$1,183
Anthropology	187	27	142	168	164
Art and Art History	1	0	0	10	0
Biology	7,601	9,551	10,129	12,656	14,530
Brain & Cognitive Sciences	1,169	1,619	1,880	1,958	2,340
Center for Energy and the Environment	-	-	3	997	0
Center for Visual Science	4,241	5,407	7,550	9,053	9,068
Chemistry	4,418	4,971	5,901	6,862	7,199
Clinical and Social Sciences in Psychology	6,560	5,927	6,605	7,080	7,340
Dance Program	0	0	0	19	12
Earth and Environmental Sciences	2,762	2,399	2,566	2,794	2,936
English	34	37	48	150	193
History	191	101	157	83	142
Institute for Data Science	1,451	620	836	1,182	1,328
Kearns Center	4	0	0	0	4
Linguistics	60	235	126	239	395
Mathematics	210	211	183	452	202
McNair Program	0	0	0	0	2
Modern Languages and Culture	15	11	0	0	12
Music	9	0	0	0	77
Physics and Astronomy	7,190	7,638	8,255	7,519	7,832
Religion	63	35	0	0	0
Rochester Data Science Consortium	2,304	2,989	86	0	0
Skalny Center for Polish/European Studies	60	26	28	8	12
Undergraduate Studies	44	64	0	0	0
Wallis Institute of Political Economy	192	81	358	633	479
Subtotal Arts & Sciences	\$39,945	\$42,730	\$46,664	\$52,958	\$55,450

Table 7.2.2

Total Sponsored Program Expenditures – Engineering & Applied Sciences

By Department / Cost Center

Engineering & Applied Sciences	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Dean's Office Arts and Science	\$12	\$433	\$8	\$3	\$0
Dean's Office HSEAS	647	311	0	0	10
Ain Center for Entrepreneurship	0	87	281	64	91
Biomedical Engineering	4,045	4,155	4,207	5,369	5,002
Center for Emerging & Innovative Sciences	748	620	849	695	1,001
Chemical Engineering	764	815	1,295	988	798
Computer Science	3,908	3,662	3,003	2,987	2,964
Electrical & Computer Engineering	3,948	4,427	5,449	6,424	6,096
IMAXED	-	439	1,866	2,261	2,339
Institute for Data Science	50	0	0	0	0
Institute of Optics	8,747	6,529	10,366	6,727	8,423
Mechanical Engineering	3,213	3,804	5,303	4,045	4,167
Orthopaedic Surgery	222	283	6	-50	0
Subtotal Engineering & Applied Sciences	\$26,304	\$25,565	\$32,633	\$29,513	\$30,891
Total Arts, Sciences & Engineering	\$66,249	\$68,295	\$79,297	\$82,471	\$86,341

Source: UR Financials

Note: Due to the manner in which some FAO's have been set up in URF, some expenditures for the SMD cost Centers that appear above are being reported in HSEAS due to the SMD investigator's collaboration on projects awarded to HSEAS investigators.

Table 7.2.3

Total Sponsored Program Expenditures - School of Medicine and Dentistry

By Department / Cost Center

Medicine and Dentistry	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Dean for Research	\$3	\$5	\$6	\$2	\$3
Anesthesiology	2,282	2,730	3,153	3,381	4,128
Biochemistry and Biophysics	7,069	8,338	8,806	8,944	8,289
Biomedical Engineering	1,564	1,306	1,221	1,096	851
Biomedical Genetics	4,324	5,253	4,984	4,175	4,180
Biostatistics and Computational Biology	2,057	1,892	2,059	2,398	2,904
Cancer Center	13,576	16,529	17,595	13,457	14,399
Center for Community Health & Prevention	3,123	3,198	4,499	4,219	4,698
Center for Human Experimental Therapeutics	12,398	11,746	11,410	9,197	9,650
Center for Experiential Learning	0	0	188	273	265
Center for Neural Development and Disease	2,639	1,438	819	440	166
Center for Oral Biology	2130	2,381	872	227	9
Center for Pediatric Biomedical Research	714	1,121	1,348	1,330	1,410
Center for Translational Neuromedicine	7,195	6,723	9,311	11,423	14,049
Center for Vaccine Biology	12,119	11,365	7,480	5,736	4,769
Center for Visual Science	45	48	62	43	3
Clinical Dentistry	-235	-40	100	0	17
Clinical and Translational Science Institute	10,997	10,086	10,662	9,261	7,312
Development Center for AIDS Research	353	-4	0	0	0
Dermatology	2,583	3,080	3,354	5,431	4,289
Emergency Medicine	1,799	2,055	2,151	2,010	1,871
Environmental Medicine	9,540	8,653	8,108	10,481	10,227
Family Medicine	1,227	999	1,046	1,423	1,905
Imaging Sciences	211	227	479	1,105	1,039
Medicine <sup>1</sup>	29,849	32,177	32,920	35,181	34,419
	\$127,562	\$131,306	\$132,633	\$131,233	\$130,852

(Continued on next page)

Note: Due to the manner in which expenditures are reported in UR Financials, some cost centers may appear in more than one division.

Medicine and Dentistry cont'd	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Microbiology and Immunology	6,512	6,161	5,522	5,276	5,620
Neurobiology and Anatomy	7,065	9,795	13,039	14,540	14,528
Neurology	14,172	14,119	15,220	16,344	14,215
Delmonte Neuroscience Institute	254	189	156	131	81
Neurosurgery	552	454	854	899	157
Obstetrics and Gynecology	3,159	3,107	3,147	3,327	3,349
Ophthalmology	6,093	5,303	5,518	6,207	6,584
Orthopaedics	6,230	6,080	6,266	7,040	7,815
Otolaryngology	1,148	1,457	1,543	1,437	967
Pathology and Lab Medicine	980	1,186	1,248	1,940	2,448
Pediatrics	18,630	22,493	22,545	23,146	24,952
Pharmacology and Physiology	7,608	6,680	7,012	9,189	10,496
Physical Medicine and Rehabilitation	4	1	0	132	194
Psychiatry	13,886	15,476	21,219	26,280	22,358
Psychology (formerly Clinical and Social Psychology	13	77	64	14	39
Public Health Sciences	4,704	4,421	5,445	6,801	6,039
Radiation Oncology	602	630	673	1,032	776
Surgery	9,008	12,247	11,619	11,791	14,129
Urology	365	615	778	381	423
SMD Other <sup>2</sup>	405	365	1,165	456	540
Total Medicine & Dentistry	\$228,952	\$242,162	\$255,666	\$267,596	\$266,562

<sup>&</sup>lt;sup>1</sup>Excludes expenditures in the Wilmot Cancer Center.

<sup>&</sup>lt;sup>2</sup>Includes Medical Student Financial Affairs Office, Office for Medical Education, Graduate Studies, Center for Interdisciplinary Studies, Office of Equity and Inclusion, Medical Center Director's Office.

Table 7.2.4

Total Sponsored Program Expenditures - School of Medicine and Dentistry

Department of Medicine by Unit / Cost Center

Cost Center	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Aab Cardiovascular Research Institute	\$6,593	\$6,203	\$6,004	6,154	6,311
Cardiology (Heart and Vascular)	1,224	660	205	-53	111
Clinical Cardiovascular Research Ctr	3,396	3,435	5,097	6,170	5,662
Endocrinology	826	332	481	561	871
Gastroenterology	259	375	294	130	207
General Medicine	0	0	4	0	72
Hematology/Oncology <sup>1</sup>	0	-	-	-	0
Highland Hospital	57	90	79	79	26
Hospitalist Medicine	0	0	0	0	4
Immunology	2,548	2,640	1,290	2,783	3,968
Infectious Diseases	9,436	12,295	13,928	13,379	11,428
Monroe Community Hospital	883	1,247	995	1,300	1,118
Nephrology	2,761	2,939	2,525	2,760	2,668
Palliative Care	94	87	85	92	113
Pulmonary	1,772	1,874	1,933	1,826	1,860
Total Department of Medicine	\$29,849	\$32,177	\$32,920	\$35,181	\$34,419

<sup>&</sup>lt;sup>1</sup>Expenditures are now reported under Cancer Center.

## **Direct Costs and F&A Costs Expenditures**

The University recovers the costs of its sponsored program expenditures in two ways; direct costs and facilities & administrative (F&A) costs, sometimes referred to as indirect costs. F&A costs cover expenses associated with conducting sponsored program activities such as utilities, building maintenance, etc. Table 8 and Table 8.1 indicate the breakdown by college, school or division for these two cost categories.

Expenditures vary from year to year because of changes in the government's interests and needs, and types of programs. F&A recovery is subject to variation by sponsor as well as to changes in the university's federally negotiated rate, types of direct costs supported by sponsors, (e.g., salaries vs. equipment), amounts subcontracted to other institutions, and cost allowability as determined by federal regulations and audit practices.

Table 8
Direct Cost Expenditures

Company	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Medical Center					
School of Medicine and Dentistry	\$172,155	\$182,902	\$182,902	\$199,040	\$198,975
School of Nursing	2,944	3,416	3,416	3,524	3,396
Hospitals and Clinics	285	324	324	50	102
Eastman Institute for Oral Health	1,911	2,216	2,216	2,915	3,152
Medical Center Administration	-372	0	0	0	525
URMCSubtotal	176,923	188,858	188,858	205,529	206,150
Schools					
School of Arts and Sciences	31,360	33,021	35,472	40,806	42,589
Hajim School of Engineering & Applied Sciences	19,754	18,869	25,132	22,026	22,680
Simon Business School	5	47	1	54	2
Warner School of Education	2,556	2,255	2,418	2,404	3,234
Eastman School of Music	519	1,080	2,181	469	628
Schools Subtotal	54,194	55,272	65,204	65,759	69,133
Other Divisions					
Laboratory for Laser Energetics	61,293	60,528	64,509	77,869	83,747
Memorial Art Gallery	361	230	452	771	255
University Other	15,137	16,049	23,932	10,925	11,277
Other Subtotal	76,791	76,807	88,893	89,565	95,279
Total University	\$307,908	\$320,937	\$342,955	\$360,853	\$370,562

Table 8.1 Facilities & Administrative Costs Recovery

Company	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Medical Center					
School of Medicine and Dentistry	\$56,798	\$59,260	\$64,245	\$68,556	\$67,587
School of Nursing	884	959	1,225	878	930
Hospitals and Clinics	13	15	9	0	0
Eastman Institute for Oral Health	506	568	738	837	1,254
Medical Center Administration	2	0	0	0	19
URMCSubtotal	58,203	60,802	66,217	70,271	69,790
Schools					
School of Arts and Sciences	8,585	9,709	11,192	12,152	12,861
Hajim School of Engineering & Applied Sciences	6,550	6,697	7,501	7,488	8,234
Simon Business School	2	0	0	0	0
Warner School of Education	394	469	541	561	742
Eastman School of Music	8	2	1	3	39
Schools Subtotal	15,539	16,877	19,235	20,204	21,876
Other Divisions					
Laboratory for Laser Energetics	18,900	19,298	21,925	24,832	26,117
Memorial Art Gallery	18	-20	6	41	25
University Other	27	82	138	160	115
Other Subtotal	18,945	19,360	22,069	25,033	26,257
Total University	\$92,687	\$97,039	\$107,521	\$115,508	\$117,923

While the federal government is the primary source of sponsored program funding, the University receives project support from many other sponsors. The chart below and accompanying Table 9 and 9.1 indicate the total University expenditures by type of funding agency.

Chart F
Sponsored Program Expenditures by Agency Type – FY 2024

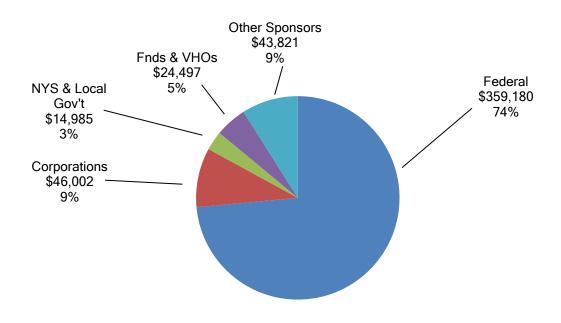


Table 9
Sponsored Program Expenditures by Agency Type

Agency Type	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Federal	\$292,175	\$303,213	\$337,750	\$348,934	\$359,180
Corporations	40,730	42,563	47,122	42,764	46,002
NY State & Local Government	11,805	13,911	15,205	20,053	14,985
Foundations & Voluntary Health Organizations	22,851	23,277	25,726	23,822	24,497
Other Sponsors <sup>1</sup>	33,035	35,013	34,117	40,787	43,821
Total	\$400,596	\$417,977	\$459,920	\$476,360	\$488,485

Source: UR Financials

<sup>1</sup>Other sponsors include national laboratories and other non-profit institutions (including subawards from other colleges and universities). The majority of these funds result from federal funding to a primary sponsor for whom the University is a subrecipient.

Table 9.1
Sponsored Program Expenditures by Federal Agency

Federal Agency	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Health & Human Services (includes NIH)	\$163,157	\$174,009	\$189,376	\$200,052	\$199,483
Department of Energy	82,021	82,438	89,838	103,928	107,476
Department of Defense	11,469	10,877	8,940	11,726	14,777
National Science Foundation	17,840	18,090	20,544	21,111	23,753
Department of Education <sup>1</sup>	15,550	15,783	26,058	10,129	10,975
National Aeronautics & Space Administration	1,323	1,272	1,623	1,480	1,401
Other Federal Sponsors	815	744	1,371	508	1,314
Total	\$292,175	\$303,213	\$337,750	\$348,934	\$359,179

<sup>&</sup>lt;sup>1</sup> FY22 increase in expenditures was the result of CARES Act funding.

The chart below and its supporting Table 10 indicate the expenditure of funds by major cost element.

Chart G
Sponsored Program Expenditures by Cost Element

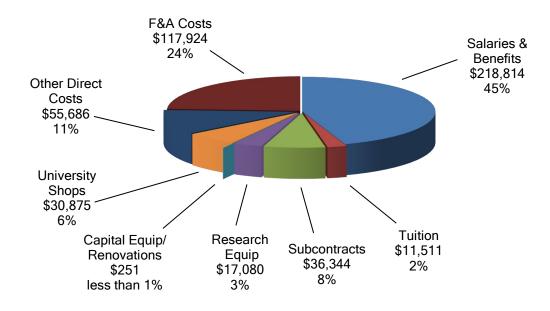


Table 10
Sponsored Program Expenditures by Cost Element

Cost Element	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Salaries & Benefits	\$179,595	\$186,833	\$200,473	\$210,569	\$218,814
Tuition	12,371	11,666	19,396	10,603	11,511
Subcontracts	31,474	32,741	31,600	36,911	36,344
Research Equipment	13,300	14,800	13,399	20,068	17,080
Capital Equipment/Renovations	6	75	46	31	251
University Shops	25,347	26,381	27,181	28,602	30,875
Other Direct Costs <sup>1</sup>	45,816	48,442	60,304	54,068	55,686
Total Direct Costs	307,909	320,938	352,399	360,852	370,561
Facilities & Administrative Costs	92,687	97,039	107,521	115,508	117,924
Total	\$400,596	\$417,977	\$459,920	\$476,360	\$488,485

<sup>&</sup>lt;sup>1</sup>"Other Direct Costs" includes adjustment made for "Other Expense Credits" category, which represents transfers and other adjustments in Financial Accounting Objects (FAOs).

# The University's Ranking Among Its Peers

By Federally Financed Research and Development Expenditures, FY 2023 <sup>1</sup>				
1	Johns Hopkins University	3,324,551		
2	University of Washington	1,188,836		
3	Georgia Institute of Technology	1,083,903		
4	University of Michigan	1,083,790		
5	University of California, San Diego	1,041,430		
6	Columbia University	988,670		
7	Duke University	974,202		
8	Stanford University	943,669		
9	University of Pennsylvania	936,469		
10	University of Pittsburgh	916,735		
11	University of North Carolina, Chapel Hill	907,710		
12	University of California, Los Angeles	878,571		
13	University of California, San Francisco	858,066		
14	University of Maryland	825,546		
15	University of Wisconsin, Madison	816,814		
16	New York University	787,204		
17	Pennsylvania State University	781,303		
18	University of Washington, St. Louis	758,464		
19	Vanderbilt University	751,019		
20	Yale University	741,198		
21	Cornell University	705,132		
22	University of Minnesota	702,483		
23	Ohio State University	694,647		
24	University of Southern California	683,819		
25	Northwestern University	678,062		
26	Emory University	664,370		
27	Icahn School of Medicine at Mount Sinai	658,916		
28	Harvard University	639,953		
29	University of Texas, Austin	621,223		
30	Massachusetts Institute of Technology	559,766		
31	Texas A&M University	546,481		

	By Federally Financed Research and Development Expenditures, FY 2023 <sup>1</sup>	
32	University of Colorado, Boulder	538,715
33	University of Florida	529,391
34	University of California, Berkeley	496,298
35	University of California, Davis	494,847
36	University of Chicago	476,689
37	University of Colorado, Anschutz Medical Campus	474,523
38	University of Illinois, Urbana-Champaign	460,491
39	University of Alabama, Birmingham	451,880
40	Baylor College of Medicine	440,345
41	Michigan State University	435,564
42	University of Arizona	434,700
43	Indiana University	432,223
44	Case Western Reserve University	431,736
45	University of Utah	416,079
46	Boston University	409,551
47	Uniformed Services University of the Health Sciences	403,671
48	Rutgers University	400,930
49	University of Cincinnati	391,943
50	Purdue University	385,738
51	Oregon Health and Science University	374,043
52	University of Rochester	368,190

Note: Expenditure statistics are reported to the National Science Foundation by the University and are based on year-end accounting reports for a given fiscal year.

# The University's Ranking In New York State among Public and Private Institutions

	By Federally Financed Research and Development Expenditures, FY 2023 <sup>1</sup>					
1	Columbia University	988,670				
2	New York University	787,204				
3	Cornell University	705,132				
4	Icahn School of Medicine at Mount Sinai	658,916				
5	University of Rochester	368,190				

Source: National Center for Science and Engineering Statistics (NCSES), *Higher Education Research and Development Survey Fiscal Year 2023, Table 24*, NSF 25-314. National Science Foundation.

<sup>1</sup>Latest data available at the time of this printing.

The University has one department ranked in the top 10 of FY 2024 NIH funding recipients.

Top 10 Departments in NIH Funding FY 2023 - 2024 <sup>1</sup>				
	FY 2023	FY 2024		
Department of Orthopaedics	5	5		

Note: NIH ranking data corresponds to the federal government fiscal year, which begins October 1 and ends September 30.

Source: Blue Ridge Institute for Medical Research

<sup>1</sup>Latest data available at the time of this printing

# **Overview of Unfunded Agreement Activity**

A general definition of an Unfunded Agreement is a contract executed between two entities which outlines the rights and responsibilities of each party that arise due to the transfer of confidential information (Confidentiality Disclosure Agreement [CDA]), data (Data Use Agreement [DUA]) or materials (Material Transfer Agreement [MTA]) for research purposes from one party to the other.

The Unfunded Agreement will dictate how the confidential information, data, or materials and the results from using the confidential information or materials can be used, along with other significant terms, conditions, and obligations. Typically, there is a minimal to no fee associated with such a transfer.

Table 11

New Agreements, by Agreement Type

Agreement Type	FY20	FY21	FY22	FY23	FY24
Confidential Disclosure (CDA)	454	454	465	345	347
Data Use (DUA)	315	271	340	290	318
Material Transfer (MTA)	289	295	284	210	207
Total	1,058	1,020	1,089	845	872
Average Agreements per Month	88	85	91	70	73

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