

GENESEO



Sponsored Research Annual Report 2023-24

**Office of Sponsored Research
Annual Report 2023-24**

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Comments on the 2023-24 Annual Report of the Office of Sponsored Research

Traditional Funding Activities: In 2023-24 we reached \$1,239,300 for total new awards, which was the result of 9 awards to 15 faculty PIs and co-PIs in 5 academic departments and 3 offices/centers. This is the 14th highest dollar amount of annual awards in the last 24 years. During the 2023-24 year, 34 faculty and staff members in 15 departments/offices submitted 28 proposals totaling \$3,473,981 in requests. Total grant expenditures for our 22 active Research Foundation for SUNY projects reached \$2,270,643. This is the third time our Research Foundation for SUNY expenditures have exceeded \$2 million.

In the State of New York-funded programs, Fraser Library received continuing support from the New York State Education Department.

Access Opportunity Programs' TRIO Ronald E. McNair Postbaccalaureate Achievement Program and Student Support Services Program received ongoing funding from the US Department of Education.

The Biology Department had ongoing support from the Livingston County Board of Supervisors, National Science Foundation (NSF) Research Coordination Networks in Undergraduate Biology Education (RCN-UBE) Program, NSF Supporting Academically Talented STEM Undergraduates with Scholarships (S-STEM) Program, and NSF Building Research Capacity of New Faculty in Biology (RC-BIO) Program. Chemistry faculty had continuing support from two NSF awards. The first, which has a co-PI in the Department of Political Science and International Relations, is an ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions award and the second is an Improving Undergraduate Science Education (IUSE) award.

The School of Education received new and continuing awards from the United Way of Greater Rochester and the Finger Lakes and continued support from the Rochester Area Community Foundation's (RACF) Feinbloom Supporting Foundation and EnCompass: Resources for Learning.

Faculty in Geological Sciences and Education had continuing funding for Geneseo's NSF Robert Noyce Teacher Scholarship Program. Geological Sciences received a new award from the National Science Foundation through Empire State University and had continuing support from NASA Headquarters. A faculty member in the History Department received a new award from the Teagle Foundation and had continuing funding from the Robert David Lion Gardiner Foundation.

The Department of Physics and Astronomy received continuing support from: the U.S. Department of Energy through the University of Rochester's Laboratory for Laser Energetics; the NSF Robert Noyce Teacher Scholarship Program; NSF astronomy research in collaboration with the University of Indiana; NASA through Cornell University's Space Grant; and the NSF Research in Undergraduate Institutions (RUI) programs.

The Office of Diversity and Equity received a new Campus Grant award from the Office on Violence Against Women. Student Health and Counseling had ongoing support from the Truth Initiative. Fraser Library and Communication received an award from the Rochester Regional Library Council and Fraser Library also received new support for library collection aid from the NY State Education Department. Fraser Library's Information Delivery Services (IDS) program was awarded an Institute for Museum and Library Services grant as well. University Police received an award from the NY State Office of Employee Relations.

During 2023-24 we continued our relationship with McAllister & Quinn (M&Q), whose staff members worked with us on a concept paper submitted to the Andrew E. Mellon Foundation and proposals submitted to the National Institutes of Health's Academic Research Enhancement Award (AREA) program, NSF's Research in Undergraduate Institutions (RUI) program, NSF's Major Research Instrumentation (MRI) program, and the U.S. Department of Education to renew our TRIO Student Support Services Program.

Internal Funding: In collaboration with the Geneseo Foundation, the Research Foundation for SUNY, and the Offices of Accounting and Grants Management, the Research Council reviewed applications from faculty members and students that resulted in 375 individual awards with a total value of \$314,973. Total internal funding for our formal grant and fellowship programs, combined with other planned expenditures in support of research and scholarly activities, amounted to \$374,911.

GREAT Day: On April 24, 2024, we were able to hold the 18th annual GREAT Day in person. GREAT Day was administered by Faculty Chair Lytton Smith, Department of English, Faculty Co-Chair Pallavi Panda, School of Business, Director of Campus Events & Scheduling Andrea Klein and Director of Sponsored Research Anne Baldwin. The Music Festival was coordinated by Kara Cornell, Department of Music, and the Art Exhibit was coordinated by Nickolas Viele, Department of Art History. Alexis Clifton, Interim Director of the Teaching and Learning Center, and Daniel Ross, Head of Access Services for Fraser Library, coordinated the opening reception. We utilized the conference platform Oxford Abstract again this year, which was used for abstract submissions, event scheduling, and the online program for attendees. We also provided CAS gift cards to participants in lieu of the traditional buffet lunch. GREAT Day 2024 was an excellent success with a total of 655 students participating in 160 session presentations, 157 poster presentations, and 71 art, music, dance, film, and other special presentations under the mentorship of 126 faculty/staff sponsors and session chairs. Details on GREAT Day can be found on pages 24 and 25.

Thanks: We would like to recognize and thank Sue Rubright, who retired at the end of the year, for her outstanding proposal development work with our faculty and staff over the last 10 years. She will be greatly missed. Thanks to our colleagues Betsy Colón and Sheila McCart in Grants Management, Sue Crilly and Jeff Nordland in Accounting, and Enrico Johnson in the Provost's Office for their excellent work in support of our mission during the year. We would also like to thank the members of the Research Council, the members of the GREAT Day Advisory Council, Proceedings Team, Staff Team, Technical Team, GRRRREAT Dog Team, and student volunteers, and our student workers, Mae Cowles and Kierstyn Hager, all of whom contributed significantly to the success of our various activities this year. We also thank Matt Burkhart in College Communications and Marketing for the cover and GREAT Day photos, Claire Bailey from COPLAC for the NEURSCA photos, and Jasmine Tang in Global Languages and Cultures for the SURC photos for this report.

2023-24 Office of Sponsored Research:

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Suzanna Rubright, Proposal Developer

https://www.geneseo.edu/sponsored_research

https://www.geneseo.edu/undergraduate_research

https://www.geneseo.edu/great_day

**Research Council
2023-24**

Name	Department	End of Term	Phone	Email Address
Nicholas Warner, Chair	Geological Sciences	May 31, 2025	5291	warner@geneseo.edu
Ryan Jones, Vice-Chair	History	May 31, 2025	5374	jonesr@geneseo.edu
Jennifer Apple	Biology	May 31, 2024	5442	applej@geneseo.edu
Anne Baldwin	Sponsored Research	<i>ex officio</i>	5547	baldwina@geneseo.edu
Susana Castillo-Rodríguez	Global Languages & Cultures	May 31, 2024	6350	castillos@geneseo.edu
Shou Chen	School of Business	May 31, 2025	5364	chens@geneseo.edu
Alexis Clifton	Teaching & Learning Center	<i>ex officio</i>	5597	clifton@geneseo.edu
Betsy Colón	Grants Management	<i>ex officio</i>	5060	colon@geneseo.edu
Anne Eisenberg (fall)	Sociology	December 31, 2023	6204	eisenber@geneseo.edu
Rachel Hall	English	May 31, 2026	5269	hall@geneseo.edu
Ralsan Ibrahim	Political Science & International Relations	May 31, 2025	5371	ibrahim@geneseo.edu
Rosalind Isquith	Theatre & Dance	May 31, 2025	5824	risquith@geneseo.edu
Ming Lei	Communication	May 31, 2025	5228	lei@geneseo.edu
Michael Lynch	Psychology	May 31, 2024	5212	mlynch@geneseo.edu
George Marcus	Physics and Astronomy	May 31, 2026	5197	marcus@geneseo.edu
Leah McGray	Music	May 31, 2025	6056	mgray@geneseo.edu
Alla Myzelev	Art History	May 31, 2025	5811	myzelev@geneseo.edu
Sedar Ngoma	Mathematics	May 31, 2026	5392	ngoma@geneseo.edu
Paul Pacheco	Anthropology	May 31, 2025		pacheco@geneseo.edu
Amanda Roth	Philosophy	May 31, 2026	6354	rothal@geneseo.edu
Denise Scott (spring)	Sociology	May 31, 2025	6208	scott@geneseo.edu
Salvador Tarun (fall)	Chemistry	December 31, 2023	5317	tarun@geneseo.edu
Stephen Tulowiecki	Geography & Sustainability Studies	May 31, 2026	6358	tulowiecki@geneseo.edu
Anmarie Urso	Education	May 31, 2026	5468	urso@geneseo.edu
Kazushige Yokoyama (spring)	Chemistry	May 31, 2026	5320	yokoyama@geneseo.edu

Student Association Members of the 2023-24 Student Grants Subcommittee

Ashley Ames	Student Association Director of Academic Affairs Responsibilities
Emma Belica	Student Association Director of Academic Affairs Responsibilities
Mae Cowles	Student Representative

EXTERNAL GRANTS SUMMARY 2000-01 to 2023-24

	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
No. of Proposals Submitted	42	51	46	51	53	50	47	48	38	41	44	45
Total \$K of Proposals	3,141	5,622	5,388	8,216	7,146	10,215	4,030	5,708	4,325	6,775	5,423	6,535
No. of P.I.s Submitting	26	31	31	36	29	41	35	40	30	30	36	34
No. of Acad Depts Submitting	10	11	14	14	13	10	18	19	19	16	16	14
No. of New Awards	18	28	25	28	24	17	12	16	17	18	14	17
Total \$K of New Awards*	824	1,164	1,075	1,060	2,353	1,827	895	715	1,104	1,317	1,735	1,195
No. of Active Projects	40	51	52	49	43	40	40	31	29	31	33	29
No. P.I.s Funded	30	34	35	36	27	24	27	23	22	27	28	24
No. of Acad. Depts Funded	11	12	12	12	11	12	14	15	12	13	13	9
Expenditures \$K**	675	696	1,230	945	1,200	1,070	1,522	1,492	1,416	892	1,420	1,640
Indirect Cost Rate %	15.3	17.5	15.1	13.9	10.2	15.6	12.8	14.2	17.1	29.9	16.3	16.3

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
No. of Proposals Submitted	57	65	50	64	44	55	41	40	23	26	26	28
Total \$K of Proposals	32,555	15,118	10,931	12,613	7,055	4,293	4,922	6,379	5,838	7,334	5,581	3,474
No. of P.I.s Submitting	38	36	34	45	33	37	32	34	24	28	32	34
No. of Acad Depts Submitting	18	14	16	15	15	15	11	13	11	13	11	15
No. of New Awards	29	22	26	24	19	34	26	16	14	13	10	9
Total \$K of New Awards*	809	1,007	3,630	1,636	2,351	3,569	1,500	1,841	3,513	2,699	2,589	1,239
No. of Active Projects	33	25	39	47	32	38	47	46	37	36	33	23
No. P.I.s Funded	19	16	20	28	25	30	36	31	27	41	38	32
No. of Acad. Depts Funded	10	8	12	13	13	11	13	12	11	12	12	11
Expenditures \$K**	758	710	1,395	1,355	1,286	1,503	1,646	1,406	1,935	2,383	2,494	2,271
Indirect Cost Rate %	23.7	19.7	16.6	15.0	16.0	17.7	22.6	24.6	23.4	25.6	25.7	23.2

* Includes awards that will be run through the Research Foundation for SUNY and through State accounts. ** Includes only expenditures through the Research Foundation for SUNY.

EXTERNAL GRANT EXPENDITURES PROFILED BY TYPE OF ACTIVITY 2009-10 to 2023-24

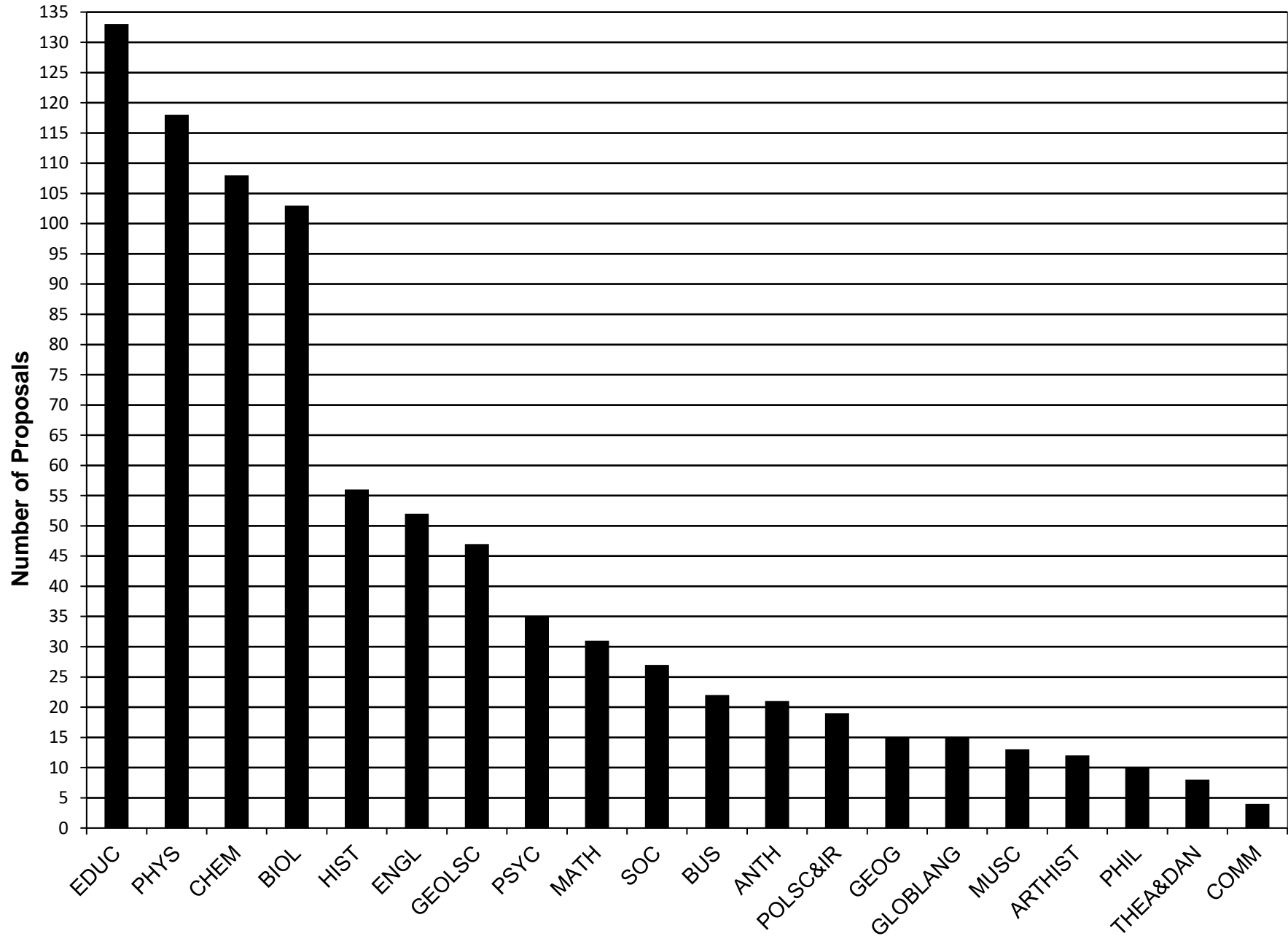
Year	Direct Costs by Type (Dollars in Thousands)				Total Direct Costs	Total Indirect Costs	Indirect Rate	Total Expenditures
	Research	Educational Support	Public Service	Other				
2009-10	\$657	\$0	\$21	\$9	\$687	\$205	29.9%	\$892
2010-11	\$1,195	\$0	\$15	\$10	\$1,221	\$199	16.3%	\$1,420
2011-12	\$1,379	\$21	\$3	\$7	\$1,410	\$229	16.3%	\$1,639
2012-13	\$508	\$44	\$41	\$19	\$612	\$145	23.7%	\$758
2013-14	\$372	\$43	\$169	\$9	\$593	\$117	19.7%	\$710
2014-15	\$487	\$26	\$619	\$65	\$1,197	\$198	16.6%	\$1,395
2015-16	\$790	\$0	\$327	\$61	\$1,179	\$176	15.0%	\$1,355
2016-17	\$819	\$0	\$263	\$26	\$1,108	\$178	16.0%	\$1,286
2017-18	\$778	\$123	\$365	\$10	\$1,276	\$226	17.7%	\$1,503
2018-19	\$876	\$219	\$239	\$9	\$1,343	\$303	21.8%	\$1,646
2019-20	\$697	\$150	\$222	\$50	\$1,119	\$287	24.6%	\$1,406
2020-21	\$971	\$462	\$122	\$13	\$1,568	\$367	23.4%	\$1,935
2021-22	\$1,149	\$650	\$37	\$60	\$1,896	\$486	25.6%	\$2,382
2022-23	\$967	\$888	\$51	\$78	\$1,984	\$510	25.7%	\$2,494
2023-24	\$880	\$926	\$27	\$10	\$1,843	\$428	23.2%	\$2,271

DEPARTMENTAL SUMMARY 2000-01 to 2023-24

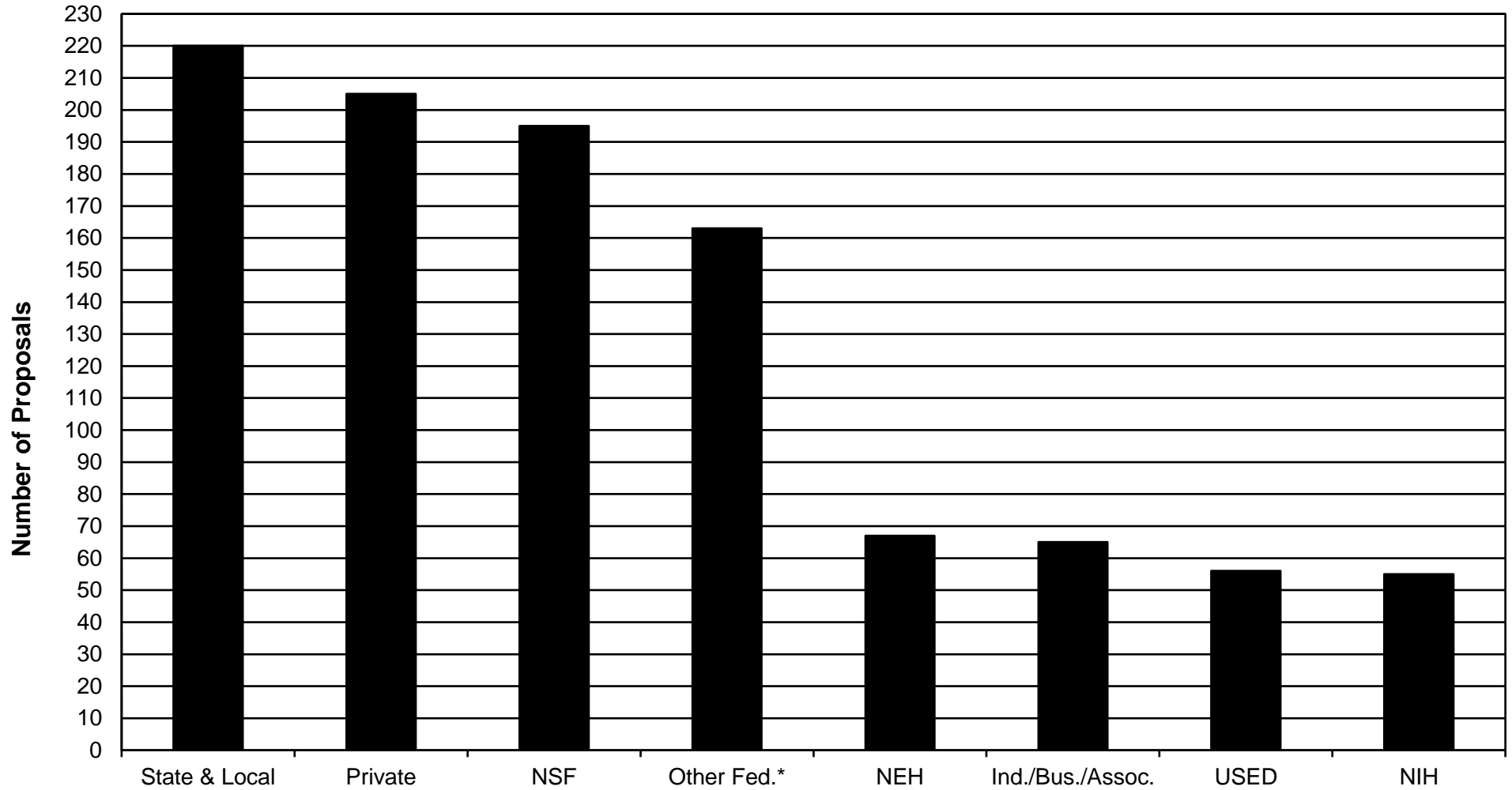
Department/School	Proposals Submitted	Awards	Active Project-Years*	Total Expenditures*	Indirect Costs*	Internal Funding**
Anthropology	21	3	2	\$19,800	\$0	\$141,615
Art History	12	2	0	\$0	\$0	\$59,187
Biology	103	43	111	\$3,338,597	\$718,181	\$262,427
Business	22	6	15	\$200,808	\$13,932	\$242,195
Chemistry	108	25	59	\$2,997,748	\$376,878	\$145,602
Communication	4	1	0	\$0	\$0	\$110,843
Education	134	95	140	\$2,625,578	\$72,744	\$240,620
English	51	18	21	\$459,429	\$57,183	\$371,977
Geography & Sustainability Studies	15	3	6	\$135,234	\$36,306	\$126,719
Geological Sciences	47	24	66	\$2,239,303	\$403,388	\$117,030
Global Languages & Cultures	15	6	0	\$500	\$0	\$127,371
History	56	17	25	\$1,141,954	\$133,738	\$268,775
Mathematics	31	15	35	\$2,063,743	\$264,846	\$115,059
Music	13	5	3	\$45,039	\$0	\$54,029
Other Depts & Offices	149	81	107	\$3,742,879	\$222,511	\$38,200
Philosophy	10	5	3	\$65,498	\$0	\$72,700
Physics & Astronomy	118	75	118	\$11,892,956	\$2,599,083	\$55,412
Political Science & International Relations	19	7	10	\$64,105	\$5,765	\$126,666
Psychology	35	12	44	\$1,310,416	\$419,267	\$218,560
Sociology	27	7	10	\$119,384	\$0	\$140,165
Theatre & Dance	8	1	1	\$15,000	\$0	\$29,344

*Active Project-Years is the running total of years of activity as determined by expenditures. Total Expenditures and Indirect Costs are based on Research Foundation of SUNY activity only. **Only internal funding for faculty is included.

EXTERNAL GRANT PROPOSALS BY DEPARTMENT 2000-01 to 2023-24



EXTERNAL GRANT PROPOSALS BY SPONSOR 2000-01 to 2023-24



* Other Federal includes: DHS, DOE, DOI, DOJ, DOS/CIES, EDA, EPA, FEMA, IMLS, Lib. Congress, NASA, NEA, NIST, NSA, USAID, USDA

**PROPOSALS SUBMITTED
2023-24**

PRINCIPAL INVESTIGATORS/ PROJECT DIRECTORS	DEPARTMENT	TITLE	SPONSOR	TYPE	TOTAL
Myzelev, A.	Art History	Fairytale Escapes: Surrealist Female Artists of Eastern Europe (1930-1970)	American Council of Learned Societies Summer Institute	Research	Travel expenses
Myzelev, A.	Art History	AI-Enhanced Dimensional Journeys: Navigating Spatial Understanding through VR, AR, and Digital Twins	U. at Buffalo/SUNY IITG Subaward	Educational Support	\$9,000
Bosch, I.	Biology	Conesus Lake Monitoring 2024	SUNY Brockport/Livingston County Planning Department subaward	Research	\$20,822
Gerringer, M.	Biology	Collaborative Research: RUI: Pressure Adaptation, Stress, and Convergent Evolution in Fishes across Habitat Depth	National Science Foundation	Research	\$891,697
Hoven, B.	Biology	Assessing Hydrologic Changes and Subsequent Plant Community Shifts Following Emerald Ash Borer Caused Mortality in Ash-dominated Wetlands	New York Flora Association	Research	\$1,000
Hutchison, E.	Biology	A Genetic and Biochemical Characterization of Perithecium Development in <i>Neurospora crassa</i>	U. at Buffalo/National Science Foundation subaward	Research	\$146,713
Yang, S.	Biology	Networks in Undergraduate Biology Education (RCN-UBE) Incubator: Biologist Role-model Integration for Science Education (BIO-RISE)	Auburn U./National Science Foundation	Research	\$0
Sweet, T.	Biology and Psychology	BRC-BIO: Examining the Role of Anoctamin 1 in Regulating the Volume of Red Blood Cells	National Science Foundation	Research	\$418,984
Alam, I.	Business	Fulbright US Scholar Program in Oman	Fulbright/CIES	Fellowship	\$23,700
McKnight R., Jamburuthugoda, V., & Webb, M.	Chemistry and Biology	Equipment: MRI: Track 1 Acquisition of an Automated Isothermal Titration Calorimeter for Characterization of Biomolecular Interactions to Promote Undergraduate Research & Training	National Science Foundation	Equipment	\$393,753
Pogozelski, W.	Chemistry	Collaborative Research: IUSE: Supporting Innovation in Chemistry Teaching at Two-Year Colleges via Professional Development and Networking	National Science Foundation	Research	\$85,097
Yokoyama, K.	Chemistry	RUI: Nano-scale Control of the Protein Corona Formation and Aggregation Size	National Science Foundation	Research	\$207,964
Oigara, J.	Education	Examining Primary Sources to Inform Pre-service and In-service Teachers to Understand Teaching Local History in K-12 Classrooms	Teaching with Primary Sources Eastern Region/Library of Congress	Research	\$24,994
Nwabara, O.	English	Becoming, Writing Women: Creating Global Context for Nigeria-based Women's Literature	American Association of University Women	Fellowship	\$50,000
Nwabara, O.	English	Becoming, Writing Home: Nigerian Women Authors in the Development of Cultural Identity and African Literature	National Endowment for the Humanities	Fellowship	\$40,000
Nwabara, O.	English	Becoming, Writing Home: Nigerian Women Authors in the Development of Cultural Identity and African Literature	Carnegie Corporation of New York	Fellowship	\$31,800

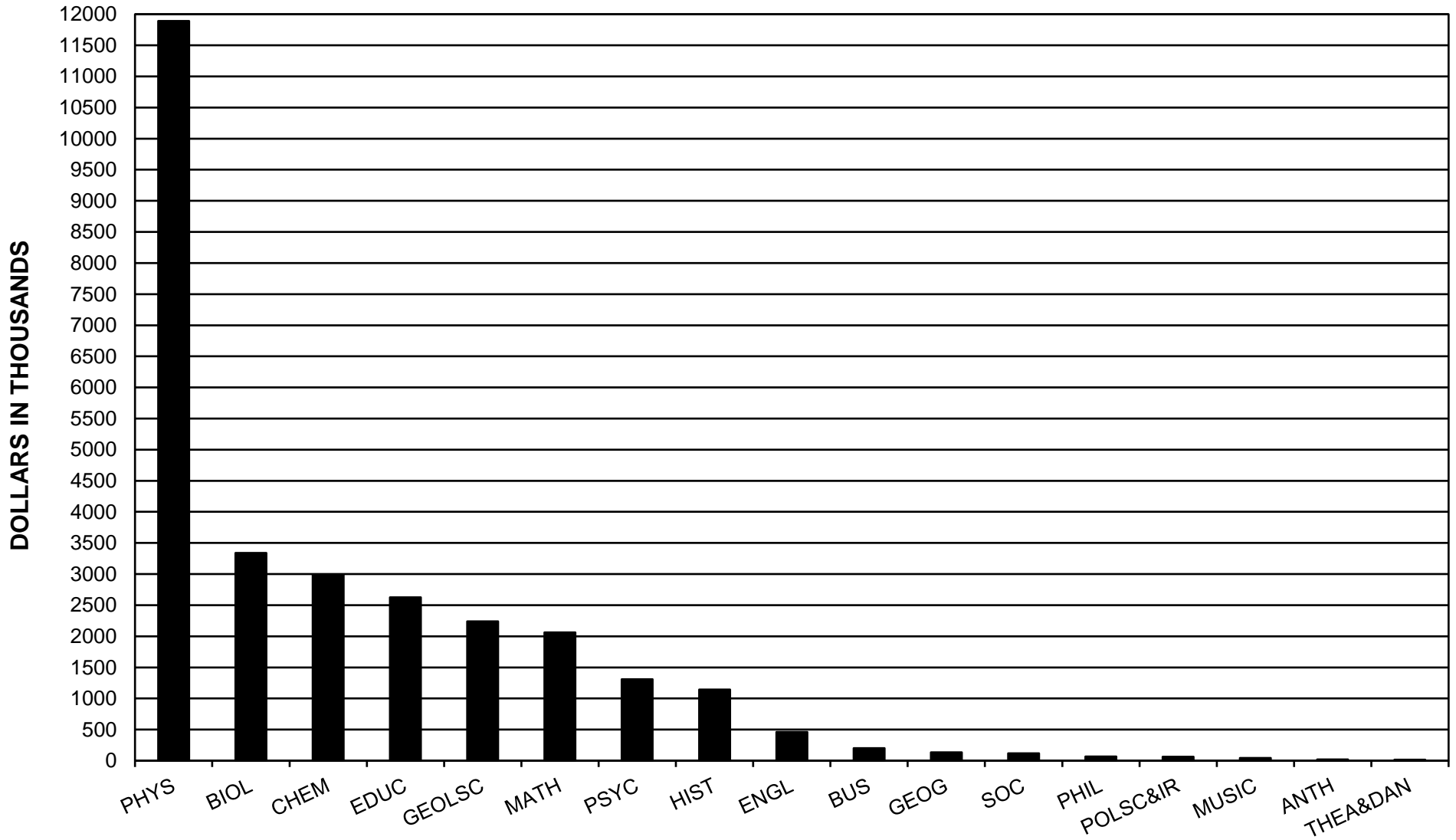
**PROPOSALS SUBMITTED
2023-24**

Nwabara, O.	English	Becoming, Writing Home: Nigerian Women Authors in the Development of Cultural Identity and African Literature	Wenner-Gren Foundation	Fellowship	\$35,556
Over, D. J., Gilleaudeau, G. (George Mason U.), Remírez, M. (George Mason U.), Yobo, L. (Texas A&M U.), & Kaufman, A. (U. Maryland)	Geological Sciences	Collaborative Research: Integrated Late Devonian Earth evolution: Diverse perspectives on ocean-climate-biosphere interaction from Laurentia and Gondwana	National Science Foundation	Research	\$104,601
Castillo-Rodriguez, S.	Global Languages & Cultures	Fulbright US Scholar Program Teaching and Research in Sierra Leone (Teaching and Researching People, Culture, Languages, and Religion in Freetown and Fernando Po: the Origins of the Primitive Methodist Church and the Fernandino Ethnic Group)	Fulbright/CIES	Fellowship	\$66,810
Oberg, M.	History	The Central Fire: The Rise, Fall, and Rise Again of the Onondaga Nation	John Simon Guggenheim Foundation	Fellowship	TBD
Oberg, M.	History	American Cornerstones Project: Planning Grant Proposal	Teagle Foundation	Educational Support	\$24,978
Nuth, A.	Library	Library Collection Aid	NY State Education Dept	Libraries	\$9,747
Brown, A. and Harrigan, M.	Library and Communication	Inspired: A Picture Book and Educational Text about Belonging	Rochester Regional Library Council	Publications	\$2,200
Padalino, S., Freeman, C., Fletcher, K., Pogozelski, E., Marcus, G., McLean, J., & Yuly, M. (Houghton U.)	Physics & Astronomy	Nuclear and Plasma Diagnostics for the EP-OMEGA and MTW Laser Systems	U. of Rochester Laboratory for Laser Energetics/U.S. Dept. of Energy	Research	\$589,003
Pellerin, A., Marcus, G., Osburn, T. and Steinhauer, A.	Physics & Astronomy	NY Space Grant Consortium Student Fellowships at SUNY Geneseo (2025-2029)	Cornell University/NASA	Research	\$41,836
Herold A. & Herold, C.	Political Science & International Relations and Philosophy	Constitution Day Event Support	Jack Miller Center	Institutional Support	\$2,480
Brant, H.	Political Science and International Relations	Queering Candidacy: Queer Women's Representation in US State Legislatures	The Carrie Chapman Catt Center for Women and Politics in the College of Liberal Arts and Sciences at Iowa State University	Research	\$2,500
Ewanow, S.	University Police	Empowering First Responders Serving Students with Intellectual or Developmental Disabilities at SUNY Geneseo	Bureau of Justice Affairs, U.S. Dept. of Justice	Institutional Support	\$248,746
28 Proposals				TOTAL	\$3,473,981

**NEW AWARDS
2023-24**

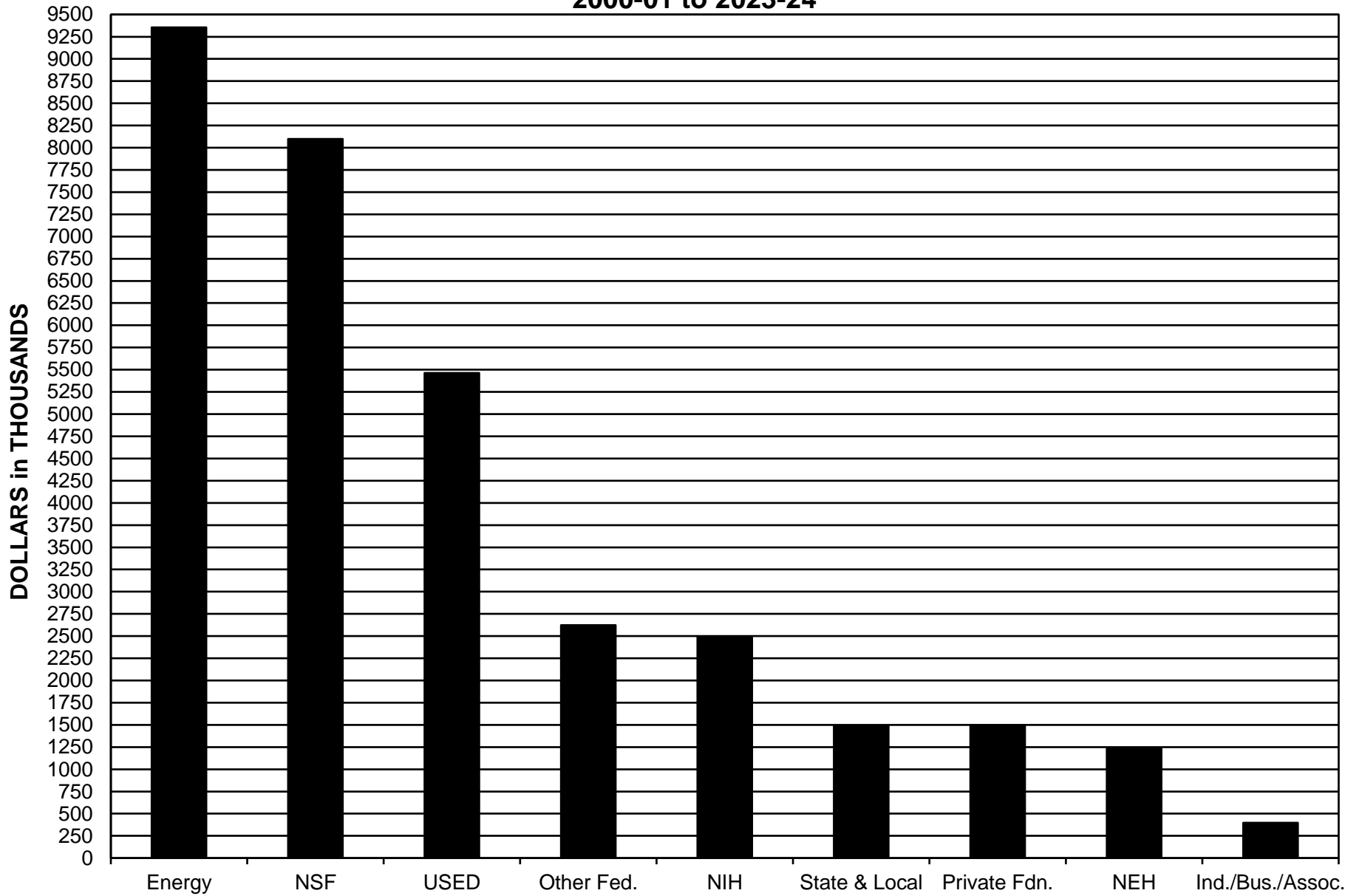
PRINCIPAL INVESTIGATOR(S)/ PROJECT DIRECTOR(S)	DEPT	TITLE	SPONSOR	TYPE	AWARD TOTAL
routenberg, r.	Diversity and Equity	Beyond the First Year: All-Inclusive Empowerment and Awareness (BFY)	Office on Violence Against Women/U.S. Dept. of Justice	Educational Support	\$400,000
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo	United Way of Greater Rochester and the Finger Lakes	Public Service	\$2,083
Sheldon, A.	Geological Sciences	GP-IN: Communities Of Aquatic Sciences in Teaching And Learning (COASTAL) Research Partnerships for Equity	Empire State University/ National Science Foundation	Research	\$41,759
Oberg, M.	History	American Cornerstones Project: Planning Grant Proposal	Teagle Foundation	Educational Support	\$24,978
Sullivan, M.	Information Delivery Services, Fraser Library	Information Delivery Services (IDS) Project Cross-Share: ISO Resource Sharing System to Re-connect Siloed Libraries	Institute for Museum and Library Services	Institutional Support	\$232,817
Nuth, A.	Library	Library Collection Aid	NY State Education Dept	Libraries	\$9,747
Brown, A. and Harrigan, M.	Library and Communication	Inspired: A Picture Book and Educational Text about Belonging	Rochester Regional Library Council	Publications	\$2,200
Padalino, S., Freeman, C., Fletcher, K., Pogozeleski, E., Marcus, G., McLean, J., & Yuly, M. (Houghton U.)	Physics & Astronomy	Nuclear and Plasma Diagnostics for the EP-OMEGA and MTW Laser Systems	U. of Rochester Laboratory for Laser Energetics/U.S. Dept. of Energy	Research	\$525,000
LoPiano, C.	University Police	New York State University Police-Geneseo, Quality of Work Life Grant for Break/Lunch Room Improvement	NY State Office of Employee Relations	Institutional Support	\$716
9 Awards				TOTAL	\$1,239,300

EXTERNAL GRANT EXPENDITURES BY DEPARTMENT 2000-01 to 2023-24*



* Only expenditures reported by the Research Foundation for SUNY

EXTERNAL GRANT EXPENDITURES BY SPONSOR 2000-01 to 2023-24*



* Only expenditures reported through the Research Foundation for SUNY 12

**ACTIVE PROJECTS - RESEARCH FOUNDATION FOR SUNY
2023-24**

PRINCIPAL INVESTIGATOR/ PROJECT DIRECTOR	DEPARTMENT	PROJECT TITLE	TYPE	FUNDING SOURCE	PRIME FUNDING SOURCE	DIRECT COSTS	INDIRECT COSTS	TOTAL
Watts, M.	Access Opportunity Programs	SUNY Geneseo Student Support Services Success Program	Educational Support	US Department of Education		\$282,934	\$21,527	\$304,460
Watts, M.	Access Opportunity Programs	Ronald E. McNair Postbaccalaureate Achievement Program at SUNY Geneseo	Educational Support	US Department of Education		\$231,782	\$11,462	\$243,244
Bosch, I.	Biology	Livingston County Tributary Water Quality Monitoring Program: Unassessed Waters, USDA, and Reference Streams 2023	Organized Research	Livingston County		\$7,812	\$0	\$7,812
Jamburuthugoda, V.	Biology	RC-BIO: Elucidating how protein-nucleic acid interactions create site-specific integration of retrotransposable elements	Organized Research	National Science Foundation		\$73,612	\$37,606	\$111,219
Lewis, J.	Biology	Supporting Academically Talented STEM Undergraduates with Scholarships	Educational Support	National Science Foundation		\$175,949	\$24,486	\$200,434
Yang, S.	Biology	RCN-UBE: Biologists and Graph Interpretation: Professional Development for an Online Curriculum to Foster Data Literacy and Value Diverse Identities	Organized Research	National Science Foundation		\$57,494	\$10,300	\$67,795
Peterson, J.	Chemistry	Institutionalizing Undergraduate Research throughout the Chemistry Laboratory Curriculum	Organized Research	National Science Foundation		\$27,582	\$15,722	\$43,303
Pogozelski, W.	Chemistry	ADVANCE Partnership: Council of Public Liberal Arts Colleges Partnering and Liaising Across the Nation	Organized Research	National Science Foundation		\$112,522	\$67,484	\$180,006
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo	Public Services	EnCompass Resources for Learning Incorporated		\$5,425	\$0	\$5,425
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo	Public Services	Rochester Area Community Foundation		\$16,726	\$0	\$16,726
Urso, A.	Education	The Soaring Stars Program at SUNY Geneseo	Public Services	United Way of Greater Rochester and the Finger Lakes		\$4,556	\$0	\$4,556
Nuth, A.	Fraser Library	Library Coordinated Collection Development 2023-2024	Libraries	NYS Education Department		\$9,740	\$0	\$9,740
Farthing, D.	Geological Sciences	Supporting and Preparing Future STEM Teachers through Scholarships and Teaching Experiences	Educational Support	National Science Foundation		\$160,999	\$36,897	\$197,896
Warner, N.	Geological Sciences	Geologic Investigations at the InSight Landing Site	Organized Research	NASA Headquarters		\$9,548	\$5,442	\$14,990
Oberg, M.	History	Gardiner Foundation Semiquincentennial Student Fellowship Program	Organized Research	Robert David Lion Gardiner Foundation Incorporated		\$131,150	\$0	\$131,150
Mahoney, S.	Office of Diversity & Equity	Beyond the First Year: All-Inclusive Empowerment and Awareness (BFY)	Educational Support	US Department of Justice		\$61,128	\$12,226	\$73,354
Fletcher, K.	Physics & Astronomy	Designing & Implementing a STEM Teacher Preparation Program to Address the National Need for Highly Qualified High School Physics Teachers	Organized Research	National Science Foundation		\$132,348	\$2,320	\$134,668

**ACTIVE PROJECTS - RESEARCH FOUNDATION FOR SUNY
2023-24**

Osburn, T.	Physics & Astronomy	RUI: Investigating Gravitational Waves and Extreme Mass-Ratio Compact Binaries	Organized Research	National Science Foundation		\$35,957	\$20,496	\$56,453
Padalino, S.	Physics & Astronomy	Nuclear & Plasma Diagnostics for the OMEGA, EP & MTW Laser Systems & the NIF	Organized Research	University of Rochester	U.S. Dept. of Energy	\$280,424	\$159,842	\$440,266
Pellerin, A.	Physics & Astronomy	Geneseo Space Grant 2020-24	Organized Research	Cornell University	NASA	\$10,000	\$0	\$10,000
Steinhauer, A.	Physics & Astronomy	Collaborative Research: RUI: Understanding Stellar Structure Using Lithium and New Steps Toward the Big Bang Lithium Abundance	Organized Research	National Science Foundation		\$1,836	\$1,047	\$2,883
Kosmowski, P.	Student Counseling & Health Services	Cultivating Campus Culture to Adopt a 100% Smoke-Free/ Tobacco-Free Campus Policy at SUNY Geneseo	Educational Support	Truth Initiative		\$13,340	\$923	\$14,264
				22 Active Projects	Totals	\$1,842,865	\$427,778	\$2,270,643

**COLLEGE SUPPORT FOR RESEARCH DEVELOPMENT
2014-15 to 2023-24**

Program	2014-15		2015-16		2016-17		2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24		
	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	
Major Faculty Awards																					
Presidential Fellowships ²	4	14,000	5	17,500	6	21,000	2	7,000	4	16,000	3	10,500	3	10,500	6	21,000	6	21,000	3	10,500	
Geneseo Foundation Fellowships ¹	3	12,000	0	0	2	8,000	2	8,000	1	4,000	2	8,000	0	0	2	8,000	0	0	0	0	
Roemer Fellowship ¹	1	5,000	2	10,000	1	5,000	1	5,000	2	10,000	1	5,000	1	5,000	1	5,000	2	10,000	1	5,000	
CIEE Int'l Faculty Development Award ¹	1	5,000	1	5,000	1	5,000	1	5,000													
Research Development Awards ²	0	0	1	1,000	3	5,750	1	4,000	1	3,750	2	4,900	2	5,062	1	7,095	4	17,356	2	15,253	
Indirect Cost Recovery Awards ²	7	11,678	11	19,832	10	16,553	9	17,761	14	22,641	11	28,927	16	28,738	17	36,684	14	48,595	18	51,001	
Proposal Writing Support Awards ¹	3	12,080	5	19,096	4	15,600	3	11,892	4	18,385	5	22,196	7	29,086	4	18,828	4	15,698	6	21,173	
Subtotal	19	\$59,758	25	\$72,428	27	\$76,903	19	\$58,653	26	\$74,776	24	\$79,523	29	\$78,386	31	\$96,607	30	\$112,649	30	\$102,927	
Other Research Support Programs																					
Research Travel Grants ¹	132	104,455	114	88,899	124	100,011	118	94,109	130	100,914	129	125,855	36	6,764	64	57,136	85	78,793	89	85,819	
Research Incentive Grants ¹	16	21,000	17	20,956	19	22,973	18	21,920	20	24,330	20	25,898	11	12,425	17	18,700	15	16,306	16	21,500	
Pre-Tenure Faculty Research Support Awards ^{1,8}													62	21,275	15	5,680	20	10,882	14	9,060	
Page Charges ¹	6	4,022	1	50	3	2,263	7	2,481	3	2,597	7	6,182	8	6,469	3	3,618	6	5,553	3	4,537	
Hurrell/McNaron Award ¹	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000									
Other Proposal Awards ⁵																					
Subtotal	155	\$130,477	133	\$110,905	147	\$126,247	144	\$119,510	154	\$128,841	157	\$158,935	117	\$46,933	99	\$85,134	126	\$111,534	122	\$120,916	
Student Programs																					
Undergrad. Travel, Research & Creativity (TRAC) Grants ³	274	123,011	235	107,557	239	115,344	238	113,571	244	121,946	161	81,261	109	31,925	182	89,100	221	117,401	209	105,108	
Graduate Student Res. & Trav. Grants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	600	0	0	
FT Undergraduate Summer Fellowships ¹	6	18,000	6	18,000	6	18,000	6	18,000	6	18,000	6	18,000	6	18,000	5	15,000	4	12,000	6	18,000	
PT Undergraduate Summer Fellowships ^{1,7}					3	3,000	1	1,000	1	1,000	3	3,000	1	1,000	1	1,000	0	0	3	3,000	
Kyrwood Student/Faculty Research Fell. ⁶	1	2,500	1	3,000			2	6,000	1	3,000	1	3,000	1	3,000	2	6,000	1	3,000	2	6,000	
Undergrad. Summer Fell. Supplements ²	6	2,400	6	2,400	9	3,600	9	3,600	8	3,200	8	3,200	8	3,200	8	3,200	5	2,000	11	4,400	
STEM Undergrad. Summer Res. Fell. ⁴																					
Sorrell Chesin '58 Student Research Awards ⁷					4	1,200	6	2,580	6	2,750	13	6,500	6	3,000	11	4,400	20	17,692	17	8,960	
Dean Johnston Assistantships ¹	3	3,000	3	3,000	3	3,000	3	3,000	4	3,000	3	3,000	4	4,000	1	1,000	2	2,000	4	4,000	
Geneseo Foundation Assistantships ¹	4	4,000	2	2,000	3	3,000	4	4,000	3	3,000	3	3,000	2	2,000	4	4,000	1	1,000	2	1,000	
W. & B. Rhodes Research Award ¹	1	600	1	600	1	600	1	600	1	600	1	3,000	1	600	1	600	1	600	1	600	
Dr. Denise Battles & Dr. Michael Mills Student Res. Awards ⁹															41	3,200	5	3,000	0	0	
Subtotal	295	\$153,511	254	\$136,557	268	\$147,744	270	\$152,351	274	\$156,496	199	\$123,961	138	\$66,725	256	\$127,500	261	\$159,293	255	\$151,068	
Patent Expenses	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	2	\$1,580	0	\$0	0	\$0	
TOTAL	469	\$343,746	412	\$319,890	442	\$350,894	433	\$330,514	454	\$360,113	380	\$362,419	284	\$192,044	388	\$310,821	417	\$383,476	407	\$374,911	

¹ Funded by, or through endowments administered by, the Geneseo Foundation, ² Funded by external grant award indirect costs revenues through the Research Foundation for SUNY, ³ Funded by the Geneseo Foundation and the Student Association, ⁴ Funded by the Research Foundation for SUNY and the Geneseo Foundation, ⁵ 2012-13 Digital Textbook Research Grant, Funded by Campus Auxiliary Services, ⁶ Program established 2014-15, ⁷ Program established 2016-17, ⁸ Program established 2020-21, ⁹ Program established 2021-22.

RESEARCH DEVELOPMENT AND SUPPORT PROGRAMS 2023-24

The Research Council offers a wide range of programs to support research development and scholarly and creative activity.

Programs for Faculty Members

- **Presidential Summer Fellowships** provide untenured faculty with an opportunity to participate in scholarly activities and establish an ongoing research program. Up to six \$3,500 stipends are awarded annually from funds provided by the College.
- **Geneseo Foundation Summer Fellowships and the Roemer Summer Fellowship** support the research and creative projects of faculty who have been awarded tenure. These fellowships are intended to enable completion of a significant project or to embark in a new direction. The \$4,000 Geneseo Foundation Summer Fellowships are funded by the Geneseo Foundation, and the \$5,000 Roemer award is supported by an endowment gift to the Geneseo Foundation from the late Dr. Spencer Roemer.
- **Proposal Writing Support Awards** provide full-time faculty members with time and other forms of support to write proposals requesting at least \$15,000 in funding for submission to external funding agencies. Faculty members may request support for the writing of either: 1) new proposals, or 2) significant revisions of previously submitted proposals. Support will be considered for major proposals in all academic fields and for a variety of initiatives (e.g. fellowships, research grants, or educational grants). The maximum individual award is \$4,176, one course reassignment, or \$2,500 for summer salary. Collaborative submissions are also supported. Funded by the Geneseo Foundation.
- **Research Development Awards** provide support for a wide variety of needs associated with developing research and scholarly projects. Maximum award is \$1,000 or one course reassignment. Funded by the College.
- **Indirect Cost Return Awards** return part of the indirect costs to the project director for research expenses not covered by budgeted costs. Funded by the College.
- **Incentive Grants** are intended to encourage and support faculty initiatives in research and to fund pilot studies, completion of manuscripts, data analyses, bibliographic or archival searches, and creative work. Travel to archives, libraries, and laboratories is also supported. Awards are limited to \$1,000, but faculty may request an additional \$500 to support the cost of involving a student in the proposed project. Funded by the Geneseo Foundation.
- **Faculty Travel Grants** are made to participants in professional meetings. Maximum annual awards are \$1,000 for travel within the U.S. (excluding Hawaii) and Canada, and \$1,200 for travel to Hawaii or outside the U.S. and Canada. Funded by the Geneseo Foundation.
- **Pre-Tenure Faculty Research Support Awards** were established to assist tenure-track faculty whose research and scholarly work has been impacted by the COVID-19 pandemic. Tenure-track faculty who have not yet submitted their tenure package are eligible for a base amount of \$250, but may request an additional \$250 if needed. Total award amounts are generally limited to \$500, but if program funds remain after two deadlines, then an additional deadline is announced. Funded by the Geneseo Foundation.
- **Page Charge** allocations cover the costs of faculty publications in journals with mandatory page charges. Funded by the College.

Complete guidelines, application forms and additional information on Geneseo's internal funding programs for faculty can be found on the Office of Sponsored Research website:

http://www.geneseo.edu/sponsored_research

Programs for Students

- **Undergraduate Travel, Research, and Creativity (TRAC) Grants** support student research and conference participation in conjunction with a faculty member. Maximum awards are \$600 per student per semester or \$1,800 per group per semester. Funded by the Student Association and the Geneseo Foundation.
- **Dr. Denise Battles and Dr. Michael Mills Endowment for Student Research Awards** recognize exemplary applications to the TRAC Grants program. All applications to the TRAC Grants program will be considered for these awards, which will be given instead of a TRAC Grant. Similarly to TRAC Grants, maximum awards are \$600 per student per semester or summer (\$1,800 maximum per groups of three or more students). They are funded by an endowment created by Dr. Denise Battles and Dr. Michael Mills.
- **Graduate Student Research and Travel Grants** support graduate student research and conference participation in conjunction with a faculty member. Maximum awards are \$600 per student per semester. Funded by the College.
- **The Dr. Wendell and Barbara Rhodes Research Award** supports undergraduate student research or field study. Preference is given to scholarly research combining a natural science and a social science such as biology/sociology or geology/ anthropology. The awardee is chosen from among successful Geneseo Foundation Undergraduate Summer Research Fellowship and Geneseo Foundation Research Assistantship applicants. The maximum award is \$600. Funded through the Geneseo Foundation by an endowment established by Dr. Wendell and Barbara Rhodes.
- **Dean Johnston and Geneseo Foundation Student Research Assistantships** provide faculty members with research assistants for their scholarly projects. Undergraduate students receive a stipend of \$1,000. Funded through an endowment established by CPAC, Inc.
- **Undergraduate Summer Fellowships** provide a \$3,000 (full-time) or \$1,000 (part-time) stipend for students to undertake a research or creative project under the direction of a faculty member. Students must devote to their project either two consecutive summer months of effort for full-time awards or approximately 3 weeks (which may be spread across the summer) for part-time awards. Funded by the Geneseo Foundation.
- **Jason and Diana Kyrwood '95 Student/Faculty Research Endowed Fellowship in Honor of Ellen Kintz** provides \$2,500 plus an additional \$500 (\$3,000 total) for a stipend for an undergraduate student to work with a faculty member in the social sciences on an existing research project. Recipients must devote two consecutive summer months to the project. Funded through the Geneseo Foundation by an endowment established by Jason and Diana Kyrwood in honor of emerita faculty member Ellen Kintz.
- **Sorrell Chesin '58 Research Award** provides financial support to recognize students who have successfully undertaken a research experience in the physical and natural sciences and related disciplines under the direction or mentorship of a faculty member in the field of study and to promote this research experience. Funded by an endowment established by Sorrell Chesin '58.

Complete guidelines, application forms and additional information on Geneseo's internal funding programs for students can be found on the Undergraduate Research website:

https://www.geneseo.edu/undergraduate_research

2024 SUMMER FACULTY FELLOWSHIPS

Spencer Roemer Summer Faculty Fellowships (\$5,000)

Jovana Babović, Associate Professor of History

The Youngest Yugoslavs: An Oral History of Post-Socialist Memory

Presidential Summer Fellowships (\$3,500)

Brian Hoven, Assistant Professor of Biology

Assessing Potential Hydrologic Changes and Subsequent Vegetation Shifts Following Emerald Ash Borer-caused Mortality of Ash-dominated Wetlands

Rajendra Ramoon Maharaj, Assistant Professor of Stage Direction in Musical Theatre & Theatre

Sweet Lorraine

Cassie van Stolk-Cooke, Assistant Professor of Psychology

Examining the Experiences of Social Support Providers After Trauma

2023-24 STUDENT ASSISTANTSHIPS, FELLOWSHIPS, AND ENDOWED RESEARCH AWARDS

Dean Johnston Student Research Assistantships (\$1,000)

- **Savannah Burley**, *Playing to Learn: Researching the Role of Playfulness in Literacy Instruction*, Faculty Sponsor: Sharon Peck, Education
- **Matthew Hoch**, *Population Aging, Labor Market, and Macroeconomic Aggregates*, Faculty Sponsor: Mansokku Lee, Business
- **Nieve Mahood**, *Rape Myths Masquerading as Safety Tips: How Campus Alerts May Inadvertently Promote Victim Blaming in Acquaintance Rape*, Faculty Sponsor: Claire Gravelin, Psychology
- **Dylan Rocker**, *Amboseli Landscapes: Maasai Pastoralism and Kenyan Natural Resource Management*, Faculty Sponsor: Amanda Lewis-Nang'ea, History

Geneseo Foundation Student Research Assistantships (\$1,000)

- **Griffin Lyons**, *Becoming, Writing Home: Nigerian Women Authors in the Development of Cultural Identity and African Literature*, Faculty Sponsor: Olaocha Nwabara, English
- **Lauren McCormick**, *Becoming, Writing Home: Nigerian Woman Authors in the development of Cultural Identity in African Literature*, Faculty Sponsor: Olaocha Nwabara, English

Geneseo Foundation Full-Time Undergraduate Summer Fellowships (\$3,000)

- **Thomas Back**, *A Survey of the Fruiting Plants and Their Parasites in the Forests of Western New York*, Faculty Sponsor: Suann Yang, Biology
- **Madison Forcier**, *The Behavioral Characterization of a Genetic Mouse Model of Alzheimer's Disease*, Faculty Sponsor: Allison Bechard, Psychology
- **Megan Jurain**, *Determining the Role of the Endocannabinoid System on Locomotion and the Sleep-wake Cycle During Pregnancy*, Faculty Sponsor: Vincent Markowski, Psychology and Neuroscience
- **Isabel Marzec**, *Quantifying Variation of the Ostrich Wing (Aves: Palaeognathae)*, Faculty Sponsor: Sara Burch, Biology
- **Natalie Thurston**, *Examining Support Provision Experiences After Traumatic Injury*, Faculty Sponsor: Cassie van Stolk-Cooke, Psychology
- **Arianna Whittaker**, *Analyzing the Impact of the Nonprofit Industrial Complex on WNY School Gardens*, Faculty Sponsor: Jessica Gilbert-Overland, Geography and Sustainability Studies

Geneseo Foundation Part-Time Undergraduate Summer Fellowships (\$1,000)

- **Ashley Biondi**, *The Role of Black Seed Oil on Repetitive Behavior and Neuroinflammation in Spinning Mice*, Faculty Sponsor: Allison Bechard, Psychology and Neuroscience
- **Tia Blossomgame**, *Burt Wilder Farm Site – Geneseo Archaeology Field School Program*, Faculty Sponsor: Marie-Lorraine Pipes, Anthropology
- **Dylan Brown**, *Burt Wilder Farm Site – Geneseo Archaeology Field School Program*, Faculty Sponsor: Marie-Lorraine Pipes, Anthropology

Kyrwood Student/Faculty Research Fellowships (\$3,000)

- **Benjamin Sanchez**, *Examining Support Provision Experiences After Traumatic Injury*, Faculty Sponsor: Cassie van Stolk-Cooke, Psychology
- **Mika Starks**, *Reproductive Justice and Interstate Solidarity in Post-Roe New York State*, Faculty Sponsor: Brenna McCaffrey, Anthropology

Dr. Wendell and Barbara Rhodes Research Award (\$600)

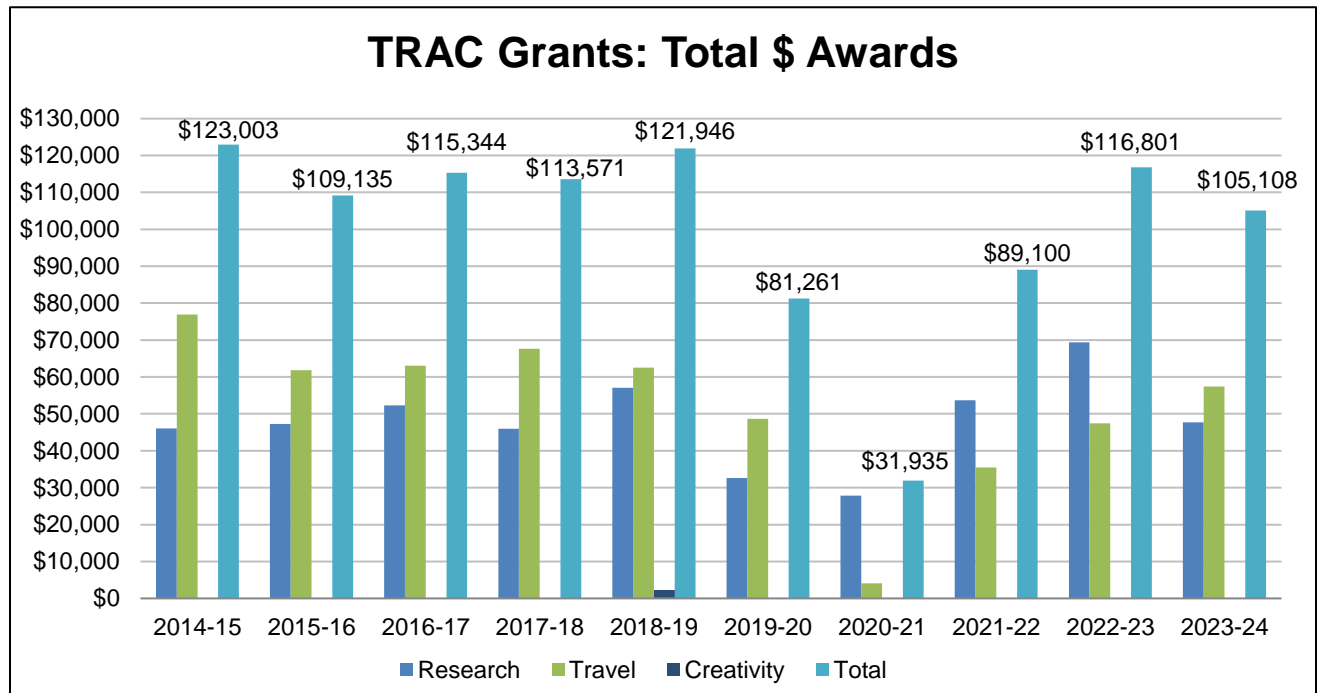
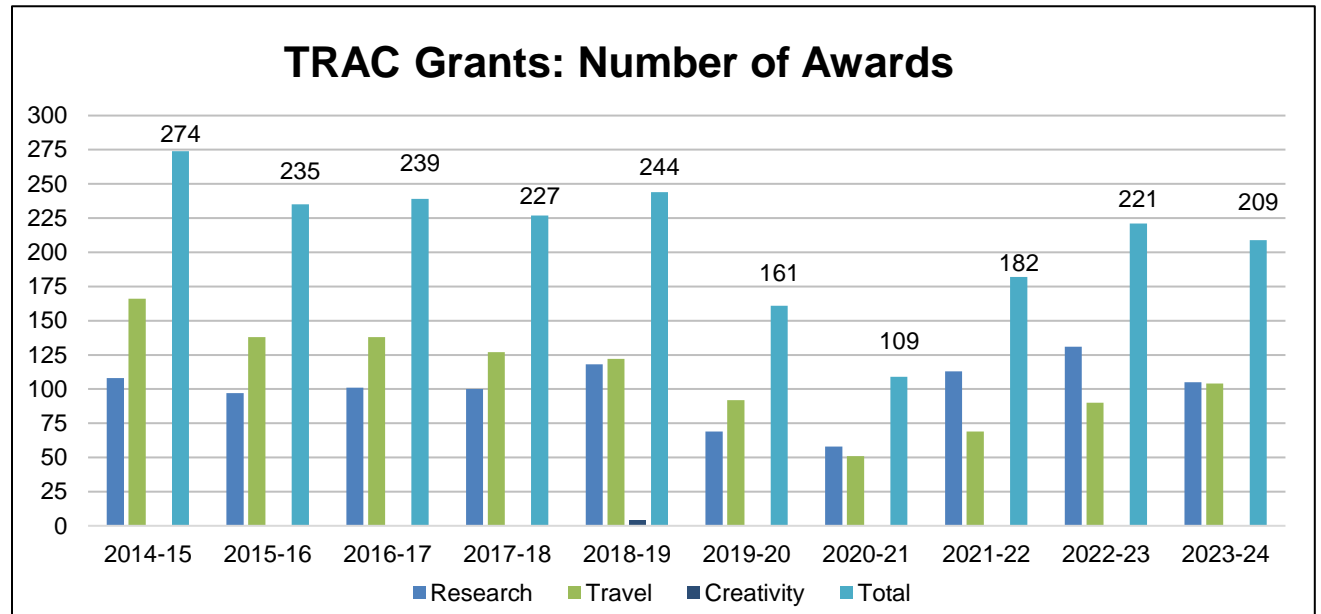
- **Madison Forcier**, *The Behavioral Characterization of a Genetic Mouse Model of Alzheimer's Disease*, Faculty Sponsor: Allison Bechard, Psychology

Sorrell Chesin '58 Research Awards (up to \$600, Natural Science Departments Students)

- **Sophia Altman**, *Developing a Protocol to Identify Changes in DNA Methylation Patterns in Philippine Scad Fish in Response to Global Climate Change*, Faculty Sponsor: Salvador Tarun, Chemistry
- **Fatima Bartley**, *Antimicrobial Properties of Secondary Metabolites Extracted from Three Selected Nigerian Plants*, Faculty Sponsor: Ifeoma Enweani-Nwokelo, Biology
- **Madison Bulkley**, *Investigating Courtship, Display Behaviors, and Personality of Ant-Mimicking Spiders*, Faculty Sponsor: Jennifer Apple, Biology
- **Amanda DiMatteo**, *Verifying Ano3 Function*, Faculty Sponsor: Tara Sweet, Biology
- **Ashley Felber**, *Developing a Protocol to Identify Changes in DNA Methylation Patterns in Philippine Scad Fish in Response to Global Climate Change*, Faculty Sponsor: Salvador Tarun, Chemistry
- **Madison Forcier**, *Phenotyping APOE4 KI Mutant Mice for Characteristics of Alzheimer's Disease*, Faculty Sponsor: Allison Bechard, Neuroscience
- **Ryan Hacker**, *Synthesis and Evaluation of Ruthenium-Arene Complexes to Modulate the Aggregation of Amyloid-B Peptide*, Faculty Sponsor: Michael Webb, Chemistry
- **Kia Hearing**, *Imaging of Cancer Cell by Utilizing Surface Enhanced Raman Scattering Process*, Faculty Sponsor: Kazushige Yokoyama, Chemistry
- **Abbey Hanes**, *Importance of Domain 6a in R2Bm Binding Upstream of Target DNA*, Faculty Sponsor: Varuni Jamburuthugoda, Biology
- **Margaret Hintz**, *Screening for Small Molecule Inhibitors of Spike-ACE2 Binding*, Faculty Sponsor: Eric Helms, Chemistry
- **Daniel Maskovsky**, *Study of MDH Mutants in the Flexible Loop Region Using Enzyme Kinetics*, Faculty Sponsor: Varuni Jamburuthugoda, Biology
- **Nicole Mathewson**, *Antimicrobial Properties of Secondary Metabolites Extracted from Three Selected Nigerian Plants*, Faculty Sponsor: Ifeoma Enweani-Nwokelo, Biology
- **Joel Mukkatt**, *Imaging Aggregation Process of Gold Nano-particle Attached Proteins*, Faculty Sponsor: Kazushige Yokoyama, Chemistry
- **Mack Ogden**, *Examining UMSCV-4 for Rates of Apoptosis Versus Cell Quiescence*, Faculty Sponsor: Jani Lewis, Biology
- **Hannah Reid**, *Investigating Courtship, Display Behaviors, and Personality of Ant-Mimicking Spiders*, Faculty Sponsor: Jennifer Apple, Biology
- **Dana Schoeps**, *The Impact of the DNA methylation Inhibitor CM-272 on Bacterial Growth*, Faculty Sponsor: Kevin Militello, Biology
- **Taylor Stolberg**, *Kirby-Bauer Analysis of the Bacterial DNA Methylation Inhibitors*, Faculty Sponsor: Kevin Militello, Biology

UNDERGRADUATE TRAVEL, RESEARCH AND CREATIVITY (TRAC) GRANTS

Year	# of Awards	\$ Awarded
1988-2000	680	\$218,931
2000-01	91	\$41,021
2001-02	111	\$49,508
2002-03	94	\$42,546
2003-04	115	\$43,761
2004-05	99	\$53,913
2005-06	109	\$47,056
2006-07	110	\$41,120
2007-08	92	\$42,344
2008-09	148	\$62,998
2009-10	154	\$70,473
2010-11	176	\$85,110
2011-12	215	\$112,241
2012-13	204	\$93,123
2013-14	222	\$111,456
2014-15	274	\$123,011
2015-16	235	\$109,135
2016-17	239	\$115,343
2017-18	238	\$113,571
2018-19	244	\$121,946
2019-20	161	\$81,261
2020-21	109	\$31,935
2021-22	182	\$89,100
2022-23	221	\$116,801
2023-24	209	\$105,108
Totals	4,732	\$2,122,813



Student COPLAC and SUNY Conference Presentations 2023-24

Council of Public Liberal Arts Colleges (COPLAC) 2023 Northeast Regional Undergraduate Research, Scholarly and Creative Activity Conference

October 27-28, 2023, Ramapo College of New Jersey

Emily Penn

Trance vs Meditation: Are They Really that Different?

Faculty Mentor: Steve Derne, Sociology

Reo Sakida

*Impact of Population Aging on Macroeconomic
Aggregates*

Faculty Mentor: Mansokku Lee, School of Business

Natsuki Takata

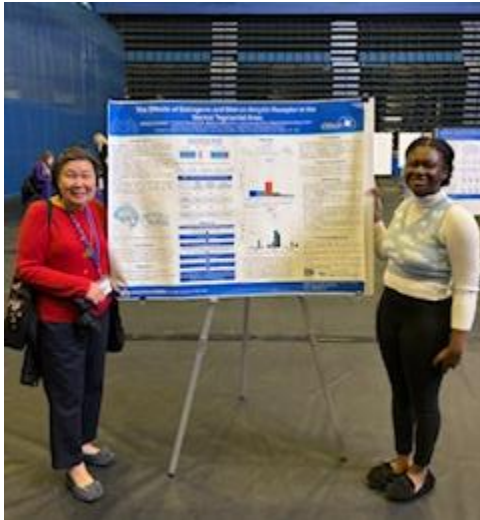
*Does Environmental, Social, and Governance (ESG)
Matter? Evidence from Nordic ADRs*

Faculty Mentor: Ken Pan, School of Business



Tenth Annual SUNY Undergraduate Research Conference (SURC)

April 15, 2024, University at Buffalo



Sarah Allam

Womanhood

Faculty Sponsor: Ashley Watson, Communication

Dhavan Brahmbhatt

*Alcohol Use, Neuroinflammation, and Ketogenic Diet in a
Mouse Model of Alcohol Use*

Faculty Sponsor: Allison Bechard, Psychology

Victoria Chizuk

*Linguistics and Belonging: Exploring Gender Inclusive
Language for Non-Binary Identities in Spanish*

Faculty Sponsor: Susanna Castillo-Rodríguez, Global
Languages and Cultures



Evan Eshenaur, Aidan Riley, Caleb Clarke, Annabella Vargas, Sharlenn La

Juvenile Exposure to Tetrahydrocannabinol Affects Anxiety in Adult Long-Evans Rats

Faculty Sponsor: Vincent Markowski, Psychology

Mia Ferraro

Francis Bacon: Painter Of Horror

Faculty Sponsor: Alla Myzelev, Art History

Matthew Hoch

The Effects of Population Aging on the U.S. Economy

Faculty Sponsor: Mansokku Lee, School of Business

Leah Knapton Rapp

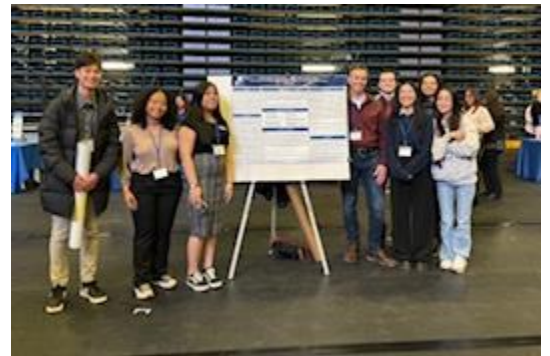
Privilege Quite Curious: Women and the Decorative Arts in the Regency Courts of Mannerist Europe

Faculty Sponsor: Alla Myzelev, Art History

Sharlenn La, Annabella Vargas, Hermei Herman

Perinatal Use of Tetrahydrocannabinol Impairs Maternal Care and Increases Pup Attrition in Long-Evans Rats

Faculty Sponsor: Vincent Markowski, Psychology



Alyssa Lee

Oral Health Disparities in the API Community: The Impact of Parental Immigration Status on the Oral Health of their Children

Faculty Sponsor: Jesse Bia, Anthropology

Veronica Szygalowicz

Silent Struggles: Relative Energy Deficiency in Sport (REDs) in Female Athletes

Faculty Sponsor: Jesse Bia, Anthropology



GREAT Day General Statistics 2024

Total Student Participation (no duplication)	655
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Total Faculty and Staff Participation (no duplication)	126
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	No. of Sessions	No. of Presentations	No. of Students Presenting	Total Attendance*	Average Attendance Per Session*
Concurrent Session Presentations					
1 (1st AM)	14	47	66	232	21.1
2 (2nd AM)	16	67	90	371	24.7
3 (PM)	14	46	56	198	14.1
Subtotals	44	160	212	801	20.0
Keynote Address	1	1		250	
Poster Presentations	1	157	677	**	
Studio Arts Showcase	1	51	28	93	
Festival of Music, Musical Theatre, Dance, and Film	7	20	194	***	
Totals	54	389	1,111 †	1,144	

*For sessions for which attendance was reported. **Unable to determine. ***Unable to determine for all presentations. †Total includes duplication for students with multiple presentations. The unduplicated student participation total is 655.

GREAT Day 2024 Budget Summary

Expenses	
Jack '76 and Carol '76 Kramer Endowed Lectureship (Keynote Speaker Honorarium, Travel, etc.)	\$6,275
Promotion and Graphics	\$8,159
Poster Printing (Student and Publicity Posters)	\$4,294
Oxford Abstracts	\$2,727
Tech and Other Fees	\$302
Supplies	\$3,466
Food and Beverages and CAS Meal Cards	\$8,025
Total	\$33,247

Funding	
Jack '76 and Carol '76 Kramer GREAT Day Endowment	\$27,247
SUNY Geneseo Student Association	\$6,000
Total	\$33,247



GREAT Day Presentations by Department 2024

	Session Presentations	Poster Presentations	Artwork	Music, Dance, Theatre and Film	Totals
Academic Planning and Advising		4			4
A Capella Groups				5	5
Anthropology and Sociomedical Sciences	5	6			11
Art History			49		49
Biology	12	34	2		48
Chemistry	8	22			30
Communication	8	1			9
English	33	1			34
Fraser Library		1			1
Geneseo Insomnia Film Festival				10	10
Geography and Sustainability Studies	1	11			12
Geological Sciences		18			18
Global Languages and Cultures	2	1		1	4
History	7				7
Mathematics	14				14
Music and Musical Theatre	2			3	5
Office of Sustainability		1			1
Philosophy	2				2
Physics and Astronomy	1	10			11
Political Science and International Relations	3	6			9
Psychology and Neuroscience	8	35			43
School of Business	19	4			23
School of Education	3				3
Sociology	9	1			10
Student Ambassadors	6				6
Theatre and Dance	7	1		1	9
Women's and Gender Studies	10				10
Totals	160	157	51	20	388



DEPARTMENTAL SUMMARIES

Internal and External Funding

Years 2014-15 to 2023-24

2023-24 DEPARTMENT OF ANTHROPOLOGY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	0	2	1	2	1	0	0	0	0	0
Faculty Submitting	0	2	2	2	1	0	0	0	0	0
New Awards	0	0	1	0	0	0	0	0	0	0
Active Projects	0	0	1	0	0	0	0	0	0	0
Funded PIs	0	0	1	0	0	0	0	0	0	0
Direct Expenditures	0	0	5,000	0	0	0	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	3,500	5,750	3,900	4,000	0	3,500	0	5,000	0	0
General Scholarly Support	8,174	5,555	4,900	3,900	5,100	3,500	250	5,927	6,356	5,242
General Student Support	3,900	3,692	1,860	2,406	2,679	208	0	0	1,200	598

2023-24

General Scholarly Support

Aimers, J.	Travel Grant	\$1,000
Guzman, J.	Travel Grant	\$1,000
Guzmán, J.	Incentive Grant	\$492
McCaffrey, B.	Travel Grant	\$1,000
Pipes, M.	Incentive Grant	\$1,500
McCaffrey, B.	Pre-Tenure Research Support Award	\$250

General Student Support

TRAC Grants	0 Research	1 Travel	\$598
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2023-24 DEPARTMENT OF ART HISTORY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	0	0	2	1	1	1	0	1	0	2
Faculty Submitting	0	0	1	1	1	2	0	1	0	1
New Awards	0	0	1	1	0	0	0	0	0	0
Active Projects	0	0	0	1	1	0	0	0	0	0
Funded PIs	0	0	0	1	1	0	0	0	0	0
Direct Expenditures	0	0	0	7,127	15,654	11,509	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	7,500	0	0	6,095	0	0	3,750	3,750
General Scholarly Support	3,300	2,400	4,100	5,100	3,400	5,000	1,000	5,092	2,000	3,700
General Student Support	0	0	0	0	0	0	0	0	2,400	600

2023-24

Proposals Submitted

Myzelev, A.	American Council of Learned Societies Summer Institute	Research	Travel expenses
Myzelev, A.	U. at Buffalo/SUNY IITG Subaward	Educational Support	\$9,000

Research Initiatives

Myzelev, A.	Proposal Writing Support Award	\$3,750
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General Scholarly Support

Bosch, L.	Travel Grant	\$1,000
Myzelev, A.	Incentive Grant	\$1,500
Myzelev, A.	Travel Grant	\$1,000
Myzelev, A.	Travel Grant	\$200

General Student Support

TRAC Grants	1 Research	0 Travel	\$600
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2023-24 DEPARTMENT OF BIOLOGY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	2	2	5	5	7	5	5	7	4	6
Faculty Submitting	2	2	5	6	8	6	4	7	6	6
New Awards	0	1	3	5	2	1	2	1	1	0
Active Projects	2	2	1	5	5	4	4	6	7	4
Funded PIs	2	2	1	5	4	3	3	5	6	4
Direct Expenditures	48,959	68,154	36,725	75,378	142,748	80,670	88,770	187,430	388,966	57,494
Indirect Costs	22,222	13,487	0	24,097	32,648	20,930	44,854	50,927	68,047	10,300
IC/DC Ratio	45.4%	19.8%	0%	32.0%	22.9%	25.9%	50.5%	27.2%	17.5%	23.0%
Geneseo Support										
Research Initiatives	0	3,500	8,500	3,750	18,135	7,977	3,500	0	4,099	8,821
General Scholarly Support	4,675	8,587	16,115	8,800	8,900	14,015	5,285	3,950	8,865	15,204
General Student Support	18,861	21,998	26,296	30,098	26,553	20,646	16,466	20,496	31,853	31,935

2023-24

Proposals Submitted

Bosch, I.	SUNY Brockport/Livingston County Planning Department subaward	Research	\$20,822
Gerringer, M.	National Science Foundation	Research	\$891,697
Hoven, B.	New York Flora Association	Research	\$1,000
Hutchison, E.	U. at Buffalo/National Science Foundation subaward	Research	\$146,713
Yang, S.	Auburn U./National Science Foundation	Research	\$0
Sweet, T.	National Science Foundation	Research	\$418,984

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Bosch, I.	Livingston County	Research	\$7,812
Jamburuthugoda, V.	National Science Foundation	Research	\$111,219
Lewis, J.	National Science Foundation	Educational Support	\$200,434
Yang, S.	National Science Foundation	Research	\$67,795

Research Initiatives

Hoven, B.	Presidential Summer Faculty Fellowship	\$3,500
Sweet, T.	Proposal Writing Support Award	\$5,321

General Scholarly Support

Apple, J.	Travel Grant	\$894
Bailey T.	Travel Grant	\$1,000
Burch, S.	Travel Grant	\$1,200
Enweani-Nwokelo, I.	Travel Grant	\$1,200
Feissner, R.	Travel Grant	\$1,000
Gerringer, M.	Travel Grant	\$1,000
Hoven, B.	Pre-Tenure Research Support Award	\$1,000
Hoven, B.	Travel Grant	\$1,000
Hutchison, B.	Travel Grant	\$1,000
Lewis, J.	Travel Grant	\$1,000

Militello, K.	Travel Grant		\$1,000
Reho, T.	Travel Grant		\$1,000
Reinhardt, J.	Incentive Grant		\$1,500
Sweet, T.	Pre-Tenure Research Support Award		\$410
Yang, S.	Travel Grant		\$1,000
General Student Support			
TRAC Grants	40 Research	21 Travel	\$31,935

2023-24 SCHOOL OF BUSINESS

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	1	0	0	2	0	0	1	0	0	1
Faculty Submitting	1	0	0	1	0	0	1	0	0	1
New Awards	0	0	0	2	0	0	0	0	0	0
Active Projects	0	0	0	2	0	0	0	0	0	0
Funded PIs	0	0	0	1	0	0	0	0	0	0
Direct Expenditures	0	0	0	0	0	0	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	3,500	0	0	0	3,500	0	3,500	0	0
General Scholarly Support	12,800	8,200	11,500	5,800	8,200	9,512	6,525	5,085	11,975	7,800
General Student Support	1,339	0	1,466	2,400	334	0	0	0	1,194	600

2023-24

Proposals Submitted

Alam, I.	Fulbright/CIES	Fellowship	\$23,700
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General Scholarly Support

Alam, I.	Travel Grant		\$1,200
Felski, E.	Travel Grant		\$1,000
Harithsa, J.	Travel Grant		\$1,000
Jassawalla, A.	Travel Grant		\$1,200
Mitschow, M.	Travel Grant		\$1,200
Panda, P.	Travel Grant		\$1,200
Stone, L.	Travel Grant		\$1,000

General Student Support

TRAC Grants	0 Research	1 Travel	\$600
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2023-24 DEPARTMENT OF CHEMISTRY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	4	3	3	5	4	3	1	0	2	3
Faculty Submitting	2	2	3	3	3	4	1	0	3	4
New Awards	0	0	0	1	1	2	0	1	0	0
Active Projects	1	1	0	0	1	2	2	4	2	2
Funded PIs	1	1	0	0	1	2	2	3	2	2
Direct Expenditures	9,556	1,954	0	0	15,129	54,056	204,831	386,286	159,034	140,103
Indirect Costs	0	0	0	0	0	29,644	51,311	78,042	80,906	83,206
IC/DC Ratio	0%	0%	0%	0%	0%	54.8%	25.1%	20.4%	50.9%	59.4%
Geneseo Support										
Research Initiatives	0	0	0	9,000	0	4,000	0	0	3,500	0
General Scholarly Support	6,200	6,950	5,175	4,640	7,200	6,905	500	0	4,200	2,200
General Student Support	33,928	33,232	35,680	27,735	34,112	19,995	11,851	34,695	44,316	32,484

2023-24

Proposals Submitted

McKnight R., Jamburuthugoda, V., & Webb, M.	National Science Foundation	Equipment	\$393,753
Pogozelski, W.	National Science Foundation	Research	\$85,097
Yokoyama, K.	National Science Foundation	Research	\$207,964

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Peterson, J.	National Science Foundation	Research	\$43,303
Pogozelski, W.	National Science Foundation	Research	\$180,006

General Scholarly Support

McKnight, R.	Travel Grant	\$1,200
Yokoyama, K.	Travel Grant	\$1,000

General Student Support

TRAC Grants	42 Research	25 Travel	\$32,484
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2023-24 DEPARTMENT OF COMMUNICATION

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2021-21	2021-22	2022-23	2022-24
External Support										
Proposals	1	0	1	0	0	0	0	0	0	0
Faculty Submitting	1	0	1	1	0	0	0	0	0	0
New Awards	0	0	0	1	0	0	0	0	0	0
Active Projects	0	0	0	1	0	0	0	0	0	0
Funded PIs	0	0	0	1	0	0	0	0	0	0
Direct Expenditures	0	0	0	5,383	0	0	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	5,000	0	0	0	3,500	0	0	0
General Scholarly Support	3,799	2,400	6,400	3,200	9,819	6,445	3,105	7,200	3,000	9,500
General Student Support	3,487	5,847	5,798	4,771	8,917	2,776	160	3,785	2,304	3,000

2023-24

General Scholarly Support

Harrigan, M.	Incentive Grant	\$1,000
Harrigan, M.	Travel Grant	\$1,000
Herman, A.	Travel Grant	\$1,000
Pierce, L.	Pre-Tenure Research Support Award	\$1,000
Pierce, L.	Travel Grant	\$1,000
Tajima, A.	Travel Grant	\$1,000
Watson, A.	Incentive Grant	\$2,500
Watson, A.	Travel Grant	\$1,000

General Student Support

TRAC Grants	0 Research	5 Travel	\$3,000
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2023-24 SCHOOL OF EDUCATION

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	8	6	8	7	6	7	2	1	3	2
Faculty Submitting	5	2	6	4	5	5	1	1	1	2
New Awards	9	5	6	6	8	5	3	2	3	2
Active Projects	12	15	9	7	10	10	8	6	3	3
Funded PIs	3	3	3	3	4	4	4	3	1	2
Direct Expenditures	583,180	226,622	246,178	303,758	198,652	150,698	80,239	36,387	23,871	26,707
Indirect Costs	16,820	2,427	4,547	5,803	1,373	1,141	704	77	0	0
IC/DC Ratio	2.9%	1.1%	1.7%	1.9%	0.7%	0.8%	0.9%	0.2%	0%	0%
Geneseo Support										
Research Initiatives	0	0	0	4,080	0	0	0	0	0	4,176
General Scholarly Support	14,252	9,722	6,095	8,200	4,400	9,270	3,579	1,920	3,507	6,300
General Student Support	375	600	995	982	0	0	299	0	0	0

2023-24

Proposals Submitted

Oigara, J.	Teaching with Primary Sources Eastern Region/Library of Congress	Research	\$24,994
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New Awards

Urso, A.	United Way of Greater Rochester and the Finger Lakes	Public Service	\$2,083
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Urso, A.	EnCompass Resources for Learning Incorporated	Public Service	\$5,425
Urso, A.	Rochester Area Community Foundation	Public Service	\$16,726
Urso, A.	United Way of Greater Rochester and the Finger Lakes	Public Service	\$4,556

Research Initiatives

Oigara, J.	Proposal Writing Support Award		\$4,176
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General Scholarly Support

Oigara, J.	Incentive Grant		\$1,500
Oigara, J.	Pre-Tenure Research Support Award		\$350
Oigara, J.	Pre-Tenure Research Support Award		\$450
Oigara, J.	Travel Grant		\$1,000
Peck, S.	Travel Grant		\$1,000
Simmons, C.	Travel Grant		\$1,000
Urso, A.	Travel Grant		\$1,000

2023-24 DEPARTMENT OF ENGLISH

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	1	4	2	4	5	6	0	0	4	4
Faculty Submitting	1	3	1	2	4	4	0	0	2	2
New Awards	1	0	0	1	3	0	0	0	0	0
Active Projects	1	1	0	0	1	2	0	0	0	0
Funded PIs	1	1	0	0	1	2	0	0	0	0
Direct Expenditures	26,403	17,905	0	0	19,668	31,100	0	0	0	0
Indirect Costs	1,726	4,027	0	0	2,185	0	0	0	0	0
IC/DC Ratio	6.5%	22.5%	0%	0%	11.1%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	7,500	0	1,000	0	0	5,000	3,898	13,414	18,452	0
General Scholarly Support	10,823	15,100	17,150	18,075	15,228	24,600	2,395	15,260	19,666	11,624
General Student Support	16,619	5,921	8,571	10,671	5,260	7,740	125	4,061	8,400	12,100

2023-24

Proposals Submitted

Nwabara, O.	American Association of University Women	Fellowship	\$50,000
Nwabara, O.	National Endowment for the Humanities	Fellowship	\$40,000
Nwabara, O.	Carnegie Corporation of New York	Fellowship	\$31,800
Nwabara, O.	Wenner-Gren Foundation	Fellowship	\$35,556

General Scholarly Support

Abonado, A.	Travel Grant	\$1,000
Bilocerkowycz, S.	Travel Grant	\$934
Bockwoldt, J.	Travel Grant	\$1,000
Broomfield, M.	Incentive Grant	\$1,000
Doggett, R.	Travel Grant	\$1,200
Drake, G.	Travel Grant	\$290
Fallon, S.	Travel Grant	\$1,000
Hall, R.	Travel Grant	\$1,000
Harrison, W.	Travel Grant	\$1,000
Nwabara, O.	Travel Grant	\$200
Nwabara, O.	Travel Grant	\$1,000
Paku, G.	Travel Grant	\$1,000
Rutkowski, A.	Travel Grant	\$1,000

General Student Support

TRAC Grants	0 Research	21 Travel	\$12,120
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2023-24 DEPARTMENT OF GEOGRAPHY AND SUSTAINABILITY STUDIES

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	1	3	2	0	0	0	0	0	0	0
Faculty Submitting	1	3	3	0	0	0	0	0	0	0
New Awards	1	0	1	0	0	0	0	0	0	0
Active Projects	0	1	1	1	1	1	1	1	0	0
Funded PIs	1	1	1	1	1	1	1	1	0	0
Direct Expenditures	0	16,800	14,191	34,719	21,661	19,821	7,794	741	0	0
Indirect Costs	0	0	5,208	12,742	7,950	7,274	2,860	272	0	0
IC/DC Ratio	0%	0%	36.7%	36.7%	36.7%	36.7%	36.7%	36.7%	0%	0%
Geneseo Support										
Research Initiatives	0	3,865	0	0	0	0	0	0	0	0
General Scholarly Support	2,600	12,153	4,400	6,300	5,000	5,960	4,062	500	7,014	1,000
General Student Support	7,561	2,460	5,566	6,032	6,854	6,148	0	0	3,000	843

2023-24

General Scholarly Support

Tulowiecki, S.

Incentive Grant

\$1,000

General Student Support

TRAC Grants

0 Research

2 Travel

\$843

2023-24 DEPARTMENT OF GEOLOGICAL SCIENCES

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	4	6	2	4	0	0	1	3	1	1
Faculty Submitting	5	5	2	2	0	0	1	3	1	1
New Awards	3	4	0	0	2	0	0	3	0	1
Active Projects	6	5	4	3	4	3	3	3	3	2
Funded PIs	4	3	4	2	2	2	2	1	2	2
Direct Expenditures	85,689	216,246	267,117	139,222	114,810	87,035	100,191	42,921	84,067	170,547
Indirect Costs	35,017	35,654	25,317	14,127	25,313	17,554	14,657	24,720	47,666	42,339
IC/DC Ratio	40.9%	16.5%	10.2%	10.1%	22.0%	20.2%	14.6%	57.6%	56.7%	24.8%
Geneseo Support										
Research Initiatives	0	3,750	0	0	0	0	7,810	3,500	0	0
General Scholarly Support	3,900	5,000	2,400	5,700	3,200	5,460	500	2,310	1,000	6,350
General Student Support	6,862	8,188	5,940	8,718	4,177	7,733	520	5,712	6,600	1,200

2023-24

Proposals Submitted

Over, D. J., Gilleaudeau, G. (George Mason U.), Ramirez, M. (George Mason U.), Yobo, L. (Texas A&M U.), & Kaufman, A. (U. Maryland) National Science Foundation Research \$104,601

New Awards

Sheldon, A. Empire State University/National Science Foundation Research \$41,759

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Farthing, D. National Science Foundation Educational Support \$197,896
 Warner, N. NASA Headquarters Research \$14,990

General Scholarly Support

Giorgis, G. Travel Grant \$1,000
 Over, J. Travel Grant \$1,000
 Over, J. Travel Grant \$1,000
 Warner, N. Travel Grant \$1,000
 Wittmer Malinowski Pre-Tenure Research Support Award \$1,350
 Wittmer Malinowski, J. Travel Grant \$1,000

General Student Support

TRAC Grants 1 Research 1 Travel \$1,200

2023-24 DEPARTMENT OF GLOBAL LANGUAGES AND CULTURES

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	1	2	0	0	0	0	0	0	0	1
Faculty Submitting	3	2	0	0	0	0	0	0	0	1
New Awards	0	1	0	0	0	0	0	0	0	0
Active Projects	0	0	1	1	1	1	0	0	0	0
Funded PIs	0	0	1	1	1	1	0	0	0	0
Direct Expenditures	0	0	59,591	29,392	6,800	0	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	1,000	0	3,500	0	3,500	0	5,000	0	0	0
General Scholarly Support	3,420	6,497	7,400	11,080	6,700	8,100	1,070	3,870	5,185	4,950
General Student Support	600	1,781	1,800	1,500	1,187	1,200	0	0	600	3,000

2023-24

Proposals Submitted

Castillo-Rodriguez, S.	Fulbright/CIES	Fellowship	\$66,810
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General Scholarly Support

Adabra, A.	Travel Grant		\$1,000
Bernard, L.	Travel Grant		\$1,000
Castillo-Rodriguez, S.	Incentive Grant		\$1,500
Costa de Moraes, W.	Pre-Tenure Research Support Award		\$250
Costa de Moraes, W.	Travel Grant		\$1,200

General Student Support

TRAC Grants	0 Research	5 Travel	\$3,000
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2023-24 DEPARTMENT OF HISTORY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	1	0	0	3	1	3	4	2	1	2
Faculty Submitting	1	0	0	4	1	5	2	2	2	1
New Awards	1	0	0	1	0	1	2	2	0	1
Active Projects	1	3	0	0	1	1	1	3	2	1
Funded PIs	1	2	0	1	1	1	1	2	2	1
Direct Expenditures	48,769	58,668	0	0	0	1,443	2,044	58,898	116,518	131,150
Indirect Costs	0	0	0	0	0	0	0	20,103	25,543	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	34.1%	21.9%	0%
Geneseo Support										
Research Initiatives	7,500	8,500	7,400	0	3,500	4,062	5,197	19,416	3,500	13,716
General Scholarly Support	5,500	4,456	9,260	8,300	10,028	17,700	3,720	9,680	10,068	8,450
General Student Support	600	0	350	0	600	1,992	0	2,990	218	0

2023-24

Proposals Submitted

Oberg, M.	John Simon Guggenheim Foundation	Fellowship	TBD
Oberg, M.	Teagle Foundation	Educational Support	\$24,978

New Awards

Oberg, M.	Teagle Foundation	Educational Support	\$24,978
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Oberg, M.	Robert David Lion Gardiner Foundation Incorporated	Research	\$131,150
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Research Initiatives

Babović, J.	Research Development Award	\$8,716
Babović, J.	Roemer Summer Faculty Fellowship	\$5,000

General Scholarly Support

Babović, J.	Incentive Grant	\$1,500
Babović, J.	Travel Grant	\$1,000
Behrend, J.	Travel Grant	\$1,000
Crosby, E.	Incentive Grant	\$1,000
Jones, R.	Incentive Grant	\$1,000
Lewis-Nang'ea, A.	Pre-Tenure Research Support Award	\$750
Lewis-Nang'ea, A.	Pre-Tenure Research Support Award	\$1,000
Ma, L.	Travel Grant	\$1,200

2023-24 DEPARTMENT OF MATHEMATICS

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	4	2	2	0	0	0	0	1	0	0
Faculty Submitting	2	2	2	1	0	0	0	1	0	0
New Awards	1	2	2	0	0	0	0	0	0	0
Active Projects	2	2	2	1	1	1	0	0	0	0
Funded PIs	2	2	2	1	1	1	0	0	0	0
Direct Expenditures	55,630	87,433	36,558	35,698	38,475	22,531	0	0	0	0
Indirect Costs	0	0	10,915	20,347	21,931	12,842	0	0	0	0
IC/DC Ratio	0%	0%	29.9%	57.0%	57.0%	57.0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	3,922	0	3,900	4,080	3,500	0	0	7,593	0	0
General Scholarly Support	6,600	4,000	4,175	5,450	3,850	2,535	2,000	3,000	5,363	4,459
General Student Support	4,323	6,290	2,261	1,200	251	600	0	0	1,084	818

2023-24

General Scholarly Support

Aguilar, C.	Travel Grant	\$306
Aguilar, C.	Travel Grant	\$356
Almomani, A.	Incentive Grant	\$1,500
Johannes, J.	Travel Grant	\$1,000
Ngoma, S.	Travel Grant	\$845
Reuter, R.	Travel Grant	\$452

General Student Support

TRAC Grants	0 Research	2 Travel	\$818
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2023-24 DEPARTMENT OF MUSIC AND MUSICAL THEATRE

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	3	3	1	1	1	1	0	0	0	0
Faculty Submitting	2	3	1	1	1	1	0	0	0	0
New Awards	1	2	0	1	1	0	0	0	0	0
Active Projects	0	1	1	0	1	1	1	0	0	0
Funded PIs	1	2	1	0	1	1	1	0	0	0
Direct Expenditures	0	10,000	4,268	0	614	40,562	3,863	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	0	0	0	3,900	3,500	0	0	0
General Scholarly Support	800	2,600	2,926	2,600	5,000	7,510	0	674	3,752	4,281
General Student Support	0	1,200	0	0	0	0	0	0	2,832	0

2023-24

General Scholarly Support

Aronson, B	Travel Grant	\$701
Boianova, L.	Travel Grant	\$1,000
Floriano, G.	Travel Grant	\$580
Lalena A.	Travel Grant	\$1,000
Scarborough, K.	Travel Grant	\$1,000

2023-24 OTHER OFFICES AND DEPARTMENTS

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	5	14	5	8	10	7	4	5	5	3
Faculty/Staff Submitting	5	12	8	9	7	8	4	4	7	4
New Awards	2	5	2	7	5	2	4	2	3	5
Active Projects	5	5	5	10	11	13	10	8	8	5
Funded PIs	3	3	4	8	10	9	7	6	6	4
Direct Expenditures	99,294	122,563	60,118	478,708	575,618	483,585	709,453	712,829	671,067	598,925
Indirect Costs	0	0	0	11,034	16,196	15,656	51,755	44,702	40,765	46,138
IC/DC Ratio	0%	0%	0%	2.3%	2.8%	3.2%	7.3%	6.3%	6.1%	7.7%
Geneseo Support										
Research Initiatives	0	0	0	0	0	0	0	0	0	0
General Scholarly Support	2,300	3,100	3,751	4,200	5,000	5,169	329	2,815	1,750	1,000
General Student Support	1,800	0	319	0	3,713	3,824	0	0	0	0

2023-24

Proposals Submitted

Nuth, A.	Fraser Library	NY State Education Dept	Libraries	\$9,747
Brown, A. and Harrigan, M.	Fraser Library and Communication	Rochester Regional Library Council	Publications	\$2,200
Ewanow, S.	University Police	Bureau of Justice Affairs, U.S. Dept. of Justice	Institutional Support	\$248,746

New Awards

routenberg, r.	Diversity and Equity	Office on Violence Against Women/U.S. Dept. of Justice	Educational Support	\$400,000
Sullivan, M.	Information Delivery Services, Fraser Library	Institute for Museum and Library Services	Institutional Support	\$232,817
Nuth, A.	Fraser Library	NY State Education Dept	Libraries	\$9,747
Brown, A. and Harrigan, M.	Fraser Library and Communication	Rochester Regional Library Council	Publications	\$2,200
LoPiano, C.	University Police	NY State Office of Employee Relations	Institutional Support	\$716

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Watts, M.	Access Opportunity Programs	US Department of Education	Educational Support	\$304,460
Watts, M.	Access Opportunity Programs	US Department of Education	Educational Support	\$243,244
Nuth, A.	Fraser Library	NYS Education Department	Libraries	\$9,740
Mahoney, S.	Office of Diversity & Equity	US Department of Justice	Educational Support	\$73,354
Kosmowski, P.	Student Counseling & Health Services	Truth Initiative	Educational Support	\$14,264

General Scholarly Support

Witt A.	Fraser Library	Travel Grant		\$1,000
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2023-24 DEPARTMENT OF PHILOSOPHY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	0	1	0	0	0	0	2	1	2	0
Faculty Submitting	0	1	0	0	0	0	1	1	1	0
New Awards	0	0	0	0	0	0	2	1	0	0
Active Projects	0	0	0	0	0	0	0	0	1	0
Funded PIs	0	0	0	0	0	0	1	0	1	0
Direct Expenditures	0	0	0	0	0	0	0	0	1,000	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	3,500	0	3,500	0	3,750	0	0	0	15,904	6,537
General Scholarly Support	1,165	2,835	3,080	1,600	2,170	1,000	250	980	2,000	1,946
General Student Support	0	0	600	1,083	0	0	0	8	0	0

2023-24

Research Initiatives

Roth, A.	Research Development Award	\$6,537
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General Scholarly Support

Herold, C.	Travel Grant	\$946
Roth, A.	Travel Grant	\$1,000

2023-24 DEPARTMENT OF PHYSICS AND ASTRONOMY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	7	8	3	3	5	2	1	3	2	2
Faculty Submitting	8	9	7	8	8	9	5	7	7	9
New Awards	4	3	3	3	3	4	1	1	2	1
Active Projects	8	6	4	5	5	5	5	4	5	5
Funded PIs	3	5	4	5	4	4	4	4	5	5
Direct Expenditures	320,488	460,513	489,814	470,894	511,443	393,002	463,224	448,520	490,241	460,566
Indirect Costs	121,779	113,495	130,392	127,582	150,973	149,061	168,622	199,024	224,824	183,704
IC/DC Ratio	38.0%	24.6%	26.6%	27.1%	29.5%	37.9%	36.4%	44.4%	45.5%	39.9%
Geneseo Support										
Research Initiatives	5,000	0	0	0	0	3,500	4,060	0	0	0
General Scholarly Support	2,329	0	2,300	1,600	2,300	0	0	2,000	0	0
General Student Support	714	858	1,500	1,600	1,200	1,800	0	0	600	0

2023-24

Proposals Submitted

Padalino, S., Freeman, C., Fletcher, K., Pogozeleski, E., Marcus, G., McLean, J., & Yuly, M. (Houghton U.)	U. of Rochester Laboratory for Laser Energetics/U.S. Dept. of Energy	Research	\$589,003
Pellerin, A., Marcus, G., Osburn, T. and Steinhauer, A.	Cornell University/NASA	Research	\$41,836

New Awards

Padalino, S., Freeman, C., Fletcher, K., Pogozeleski, E., Marcus, G., McLean, J., & Yuly, M. (Houghton U.)	U. of Rochester Laboratory for Laser Energetics/U.S. Dept. of Energy	Research	\$525,000
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Fletcher, K.	National Science Foundation	Research	\$134,668
Osburn, T.	National Science Foundation	Research	\$56,453
Padalino, S.	University of Rochester/U.S. Dept of Energy	Research	\$440,266
Pellerin, A.	Cornell University/NASA	Research	\$10,000
Steinhauer, A.	National Science Foundation	Research	\$2,883

2023-24 DEPARTMENT OF POLITICAL SCIENCE AND INTERNATIONAL RELATIONS

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	0	1	0	2	0	2	0	1	1	2
Faculty Submitting	0	1	0	1	0	2	0	1	1	2
New Awards	1	1	0	2	0	1	0	0	1	0
Active Projects	1	1	1	1	1	0	2	2	1	0
Funded PIs	1	1	1	1	1	0	1	1	1	0
Direct Expenditures	2,945	10,378	10,503	3,414	8,872	10,000	11,839	8,153	3,108	0
Indirect Costs	755	2,081	1,232	1,697	0	0	0	0	0	0
IC/DC Ratio	25.6%	20.0%	11.7%	49.7%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	3,500	3,750	11,874	3,073	1,000	0	0	3,500	0
General Scholarly Support	4,700	4,000	3,190	5,500	8,150	7,600	4,706	6,104	5,250	5,200
General Student Support	1,229	0	600	1,500	3,247	2,400	0	1,962	600	0

2023-24

Proposals Submitted

Brant, H.	The Carrie Chapman Catt Center for Women and Politics in the College of Liberal Arts and Sciences at Iowa State University	Research	\$2,500
Herold A. & Herold, C.	Jack Miller Center	Institutional Support	\$2,480

General Scholarly Support

Brant, H.	Travel Grant	\$1,000
Herold, A.	Travel Grant	\$1,000
Ibrahim, R.	Travel Grant	\$1,000
Koch, K.	Travel Grant	\$1,000
Rao, A.	Travel Grant	\$1,200

2023-24 DEPARTMENT OF PSYCHOLOGY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	5	2	3	1	0	1	0	1	1	0
Faculty Submitting	2	2	3	2	0	1	0	1	1	0
New Awards	2	0	0	3	1	0	0	0	0	0
Active Projects	1	3	0	3	3	3	3	2	2	0
Funded PIs	1	2	0	2	3	3	3	2	2	0
Direct Expenditures	2,180	12,451	0	36,514	81,384	68,798	80,238	146,669	55,727	0
Indirect Costs	0	5,448	0	8,981	44,908	33,275	32,081	79,362	22,252	0
IC/DC Ratio	0%	43.8%	0%	24.6%	55.2%	48.4%	40.0%	54.1%	39.9%	0%
Geneseo Support										
Research Initiatives	0	7,731	8,400	4,062	3,500	0	4,060	4,000	7,599	7,676
General Scholarly Support	6,545	7,200	7,772	6,160	5,600	7,070	3,000	1,950	4,380	10,450
General Student Support	19,923	16,957	15,701	12,277	22,926	4,200	2,514	18,599	13,200	17,910

2023-24

Research Initiatives

Markowski, V.	Proposal Writing Support Award	\$4,176
van Stolk-Cooke, K.	Presidential Summer Faculty Fellowship	\$3,500

General Scholarly Support

Allen, J.	Travel Grant	\$1,000
Bechard, A.	Pre-Tenure Research Support Award	\$250
Brown, W.	Travel Grant	\$1,000
DeHart, G.	Travel Grant	\$1,000
Gravelin, C.	Travel Grant	\$1,000
Merrilees, C.	Travel Grant	\$1,200
Merrilees, C.	Travel Grant	\$1,000
van Stolk-Cooke, K.	Incentive Grant	\$1,500
van Stolk-Cooke, K.	Pre-Tenure Research Support Award	\$500
van Stolk-Cooke, K.	Pre-Tenure Research Support Award	\$1,000
van Stolk-Cooke, K.	Travel Grant	\$1,000

General Student Support

TRAC Grants	21 Research	20 Travel	\$17,910
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2023-24 DEPARTMENT OF SOCIOLOGY

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
External Support										
Proposals	1	0	2	1	0	1	1	0	0	0
Faculty Submitting	1	0	2	1	0	1	1	0	0	0
New Awards	0	1	0	1	0	0	0	0	0	0
Active Projects	1	1	1	0	0	0	0	0	0	0
Funded PIs	1	1	1	0	0	0	0	0	0	0
Direct Expenditures	0	2,933	120	0	0	0	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	8,236	8,500	0	0	4,000	4,000	4,062	3,500	3,750	3,750
General Scholarly Support	5,991	800	4,896	2,800	2,600	3,200	500	3,200	650	3,715
General Student Support	0	0	0	0	0	0	0	0	0	0

2023-24

Research Initiatives

Meyer, L.	Proposal Writing Support Award	\$3,750
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General Scholarly Support

Derne, S.	Travel Grant	\$715
Lofquist, W.	Incentive Grant	\$1,000
Lofquist, W.	Travel Grant	\$1,000
McLaughlin, P.	Travel Grant	\$1,000

