

GENESEO



Sponsored Research Annual Report 2019-20

**Office of Sponsored Research
Annual Report 2019-20**

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Comments on the 2019-20 Annual Report of the Office of Sponsored Research

Traditional Funding Activities: In 2019-20 we reached \$1,840,723 for total awards, which was the result of 16 awards to 27 faculty and staff PIs and co-PIs in 8 departments. This is the 5th highest amount of annual awards in the last 20 years. During the 2019-20 year 53 faculty and staff members submitted 40 proposals totaling \$6,377,572 in requests. Total grant expenditures for our 47 active projects reached \$1,720,677; \$314,639 through State accounts and \$1,406,038 through the Research Foundation for SUNY.

In the State of New York-funded programs, Milne Library received continuing support from the New York State Education Department. In SUNY-funded programs, faculty and staff from the Office of the Dean of Academic Planning and Advising, Biology, the Center for Integrative Learning, the Office of Diversity and Equity, and the Provost's Office continued work on SUNY Expanded Investment and Performance Fund (PIF) awards. The Center for Digital Learning had an active SUNY Innovative Instruction Technology Grants (IITG) tier 3 award and Health and Counseling held ongoing campus grant support from NY State OASAS.

Our Ronald E. McNair Postbaccalaureate Achievement Program award to the Access Opportunity Programs continued this year and we submitted a TRIO Student Support Services (SSS) proposal as well. The Office of Diversity and Equity's U.S. Department of Justice's Office on Violence Against Women (OVW) award continued this year and a renewal proposal was also submitted and is under review.

In addition to PIF funding, the Biology Department had ongoing research support from the National Institute of Allergy and Infectious Diseases and the Livingston County Planning Department. Faculty in the Department of Chemistry received two new 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. Chemistry also had ongoing support from a Jean Dreyfus Lectureship for Undergraduate Students, which supported both a lectureship and undergraduate research stipends.

The School of Education was again very active in 2019-20. Awards from the United Way, the Rochester Area Community Foundation's (RACF) Feinbloom Supporting Foundation, and the Greater Rochester Summer Learning Association supported the Soaring Stars program. The 2019 Rochester Young Scholars Academy at Geneseo had support from the Greater Rochester Summer Learning Association, Rochester City School District (RCSD), and the United Way of Greater Rochester. Education faculty also received two NEA Foundation awards this year and a continuing award from RCSD supports our partnership with the Dr. Charles T. Lunford School 19 on its School Improvement Grant.

Faculty members in the Geography Department had continuing NSF research support, and faculty from the English Department had continuing support from the Modern Language Association for curriculum development. The Department of Geological Sciences had continuing support from NASA directly and a NASA subaward through SUNY Stony Brook; it also had ongoing NSF support for the GEOS S-STEM scholarship program. Faculty in the History Department received an award from the National Heritage Trust in collaboration with the NY State Parks Division of Historic Preservation. A faculty member in Mathematics held ongoing NSF research funding and the Music Department had ongoing Council on Library and Information Resources support.

The Department of Physics and Astronomy had continuing support for its NSF Robert Noyce Teacher Scholarship Program and its NSF Research Experiences for Undergraduates (REU) site, "Supporting Undergraduate Research at Geneseo (SURGE)." Faculty members also secured new awards from the NSF through the American Physical Society, the U.S. Department of Energy through the Laboratory for Laser Energetics at the University of Rochester, and NASA through Cornell University's Space Grant. Finally, a new NSF grant supports astronomy research in collaboration with the University of Indiana.

In addition to the NSF ADVANCE award noted above, the Political Science and International Relations Department also received a Jack Miller Center award for a program on Constitutionalism and Democracy.

The Psychology Department continued research supported by two Academic Research Enhancement (AREA) awards from the National Institute on Drug Abuse and the National Institute of Neurological Disorders and Stroke and a National Institute on Alcohol Abuse and Alcoholism (NIAAA) subaward from the University at Buffalo.

Finally, the Center for Integrative Learning received a Campus Compact of NY and PA award for supporting the creativity and skills sharing of refugees, immigrants, and forced migrants.

During 2019-20 we continued our relationship with McAllister & Quinn (M&Q), whose staff members worked with us on proposals submitted to: the NSF IUSE program; the U.S. Department of Education's Student Support Services program; the NSF Scholarships in Science, Technology, Engineering, and Mathematics Program (S-STEM) program; a renewal submission for our DOJ Office on Violence Against Women Campus Grant; the Howard Hughes Medical Institute's Inclusive Excellence 3 pre-proposal; an NIH Academic Research Enhancement Award; and an NSF Major Research Instrumentation Award.

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 341 individual awards with a total value of \$317,610. Total internal funding for our formal grant and fellowship programs, combined with other planned expenditures in support of research and scholarly activities, amounted to \$362,419—a record.

GREAT Day: Due to the COVID-19 pandemic, Geneseo's 14th annual GREAT Day was rapidly migrated to a virtual event by GREAT Day Coordinator Patty Hamilton-Rodgers in collaboration with Jonathan Grunert from the Milne Library, Joe Dolce from CIT, and Adam Klinges from CIT. The virtual GREAT Day was an excellent success with 2,824 unique users and 13,244 page views. Details on participation can be found under the GREAT Day Highlights (page 25).

Thanks: We would like to thank our colleagues Betsy Colón 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, members of the GREAT Day Faculty Advisory Council and Planning Committee, Jonathan Grunert, Joe Dolce, Adam Klinges, our student workers, Paige Closser, Tarryn Franciosa, Clara Gallagher, Theresa Bienko, and Lia Wortsman, and our colleagues Andrea Klein and Tammy Hill in Campus Scheduling and Events, all of whom contributed significantly to the success of our various activities this year.

2019-20 Office of Sponsored Research:

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Becky Meter, Secretary, (585) 245-5692, thompsonr@geneseo.edu

https://www.geneseo.edu/sponsored_research

https://www.geneseo.edu/great_day

https://www.geneseo.edu/undergraduate_research

Research Council 2019-20

Name	Department	End of Term	Phone	Email Address
Jennifer Apple, Chair	Biology	May 31, 2021	5442	applej@geneseo.edu
Annmarie Urso, Vice Chair	Education	May 31, 2020	5468	urso@geneseo.edu
Jovana Babović (Fall)	History	Dec. 31, 2019	5449	babovic@geneseo.edu
Anne Baldwin	Sponsored Research	<i>ex officio</i>	5547	baldwina@geneseo.edu
Douglas Baldwin	Mathematics	May 31, 2020	5659	baldwin@geneseo.edu
Lori Bernard	Languages and Literatures	May 31, 2021	5247	bernard@geneseo.edu
Amy Braksmajer	Sociology	May 31, 2020	5335	abraksmajer@geneseo.edu
Betsy Colón	Grants Management	<i>ex officio</i>	5060	colon@geneseo.edu
Meredith Marko Harrigan (Spring)	Communication	May 31, 2022	5228	harrigan@geneseo.edu
Ryan Jones (Spring)	History	May 31, 2022	5374	jonesr@geneseo.edu
Michael Lynch	Psychology	May 31, 2021	5212	mlynch@geneseo.edu
George Marcus	Physics and Astronomy	May 31, 2020	5197	marcus@geneseo.edu
Leah McGray	Music	May 31, 2022	6056	mcgray@geneseo.edu
Alla Myzelev	Art History	May 31, 2022	5811	myzelev@geneseo.edu
Jun Okada	English	May 31, 2022	5241	okada@geneseo.edu
Paul Pacheco	Anthropology	May 31, 2022	5275	pacheco@geneseo.edu
David Parfitt	Teaching & Learning Center	<i>ex officio</i>	5336	parfitt@geneseo.edu
David Robertson	Geography	May 31, 2022	6196	robertsd@geneseo.edu
Amanda Roth	Philosophy	May 31, 2021	6354	rothal@geneseo.edu
Farooq Sheikh	School of Business	May 31, 2022	5316	sheikh@geneseo.edu
Atsushi Tajima (Fall)	Communication	Dec 31, 2019	6327	tajima@geneseo.edu
Nicholas Warner	Geological Sciences	May 31, 2022	5291	warner@geneseo.edu
Karleen West	Political Science & International Relations	May 31, 2021	5445	kwest@geneseo.edu
Kazushige Yokoyama	Chemistry	May 31, 2020	5320	yokoyama@geneseo.edu

Student Association Members of the 2019-20 Student Grants Subcommittee

Sandra Kralik	Student Association Director of Academic Affairs
Kelly Li	Student Association Director of Student Affairs & Diversity
Emily Matura	Student Association Assistant Director of Student Affairs
Lia Wortsman	Student Representative

EXTERNAL GRANTS SUMMARY

2000-01 to 2019-20

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

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
No. of Proposals Submitted	44	45	57	65	50	64	44	55	41	40
Total \$K of Proposals	5,423	6,535	32,555	15,118	10,931	12,613	7,055	4,293	4,922	6,379
No. of P.I.s Submitting	36	34	38	36	34	45	33	37	32	34
No. of Acad Depts Submitting	16	14	18	14	16	15	15	15	11	13
No. of New Awards	14	17	29	22	26	24	19	34	26	16
Total \$K of New Awards*	1,735	1,195	809	1,007	3,630	1,636	2,351	3,569	1,500	1,841
No. of Active Projects	33	29	33	25	39	47	32	38	47	46
No. P.I.s Funded	28	24	19	16	20	28	25	30	36	31
No. of Acad. Depts Funded	13	9	10	8	12	13	13	11	13	12
Expenditures \$K**	1,420	1,640	758	710	1,395	1,355	1,286	1,503	1,646	1,406
Indirect Cost Rate %	16.3	16.3	23.7	19.7	16.6	15.0	16.0	17.7	22.6	24.6

* 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. For 2019-20, additional expenditures of \$314,639 were administered through State accounts (see page 16).

EXTERNAL GRANT EXPENDITURES PROFILED BY TYPE OF ACTIVITY 2005-06 to 2019-20

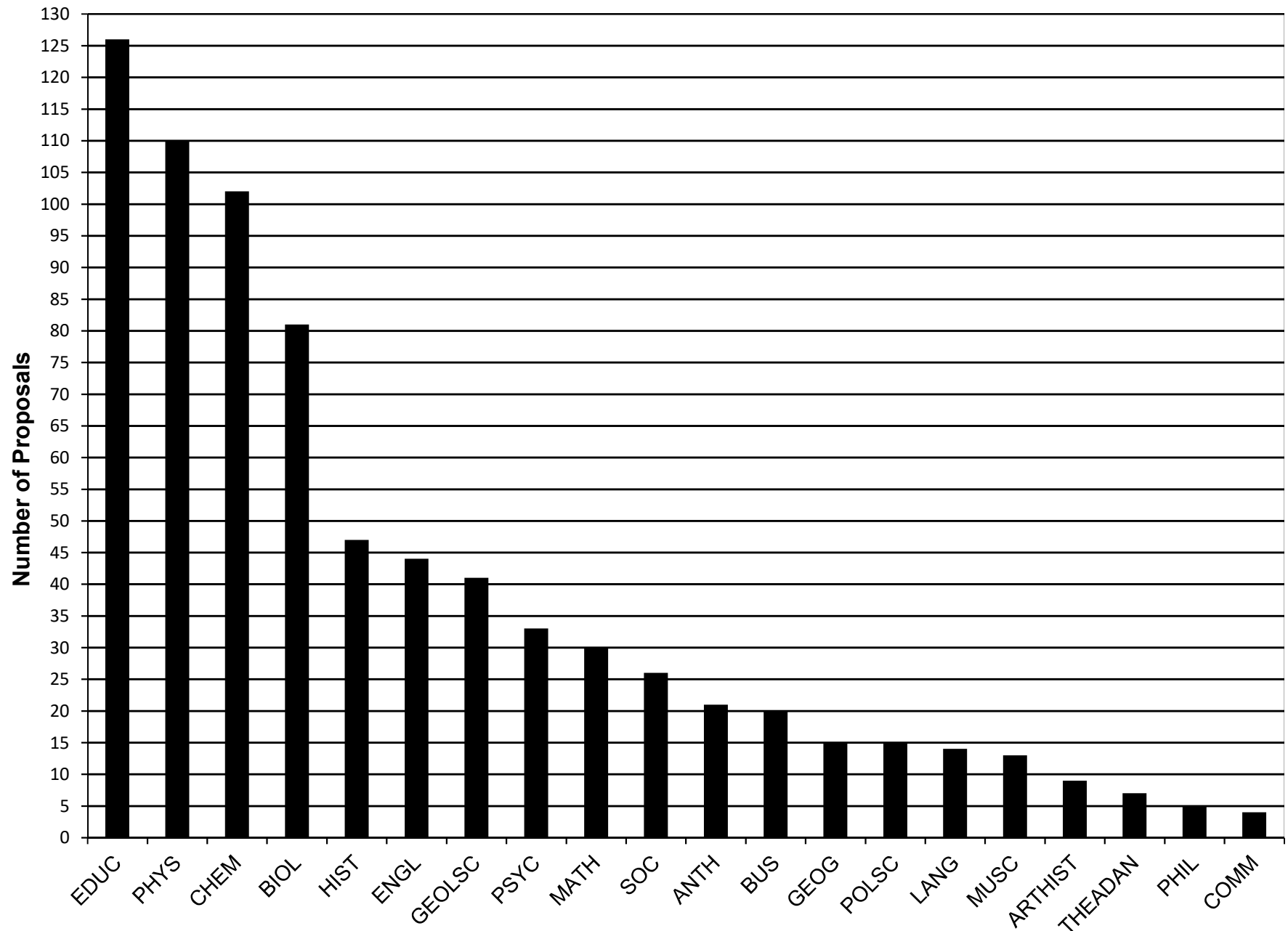
Year	Direct Costs by Type (Dollars in Thousands)				Total Direct Costs	Total Indirect Costs	Indirect Rate	Total Expenditures
	Research	Educational Support	Public Service	Other				
2005-06	\$796	\$15	\$95	\$20	\$926	\$144	15.6%	\$1,070
2006-07	\$1,263	\$1	\$73	\$13	\$1,350	\$172	12.8%	\$1,522
2007-08	\$1,188	\$0	\$106	\$12	\$1,306	\$186	14.2%	\$1,492
2008-09	\$1,116	\$0	\$50	\$8	\$1,174	\$242	17.1%	\$1,416
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

DEPARTMENTAL SUMMARY 2000-01 to 2019-20

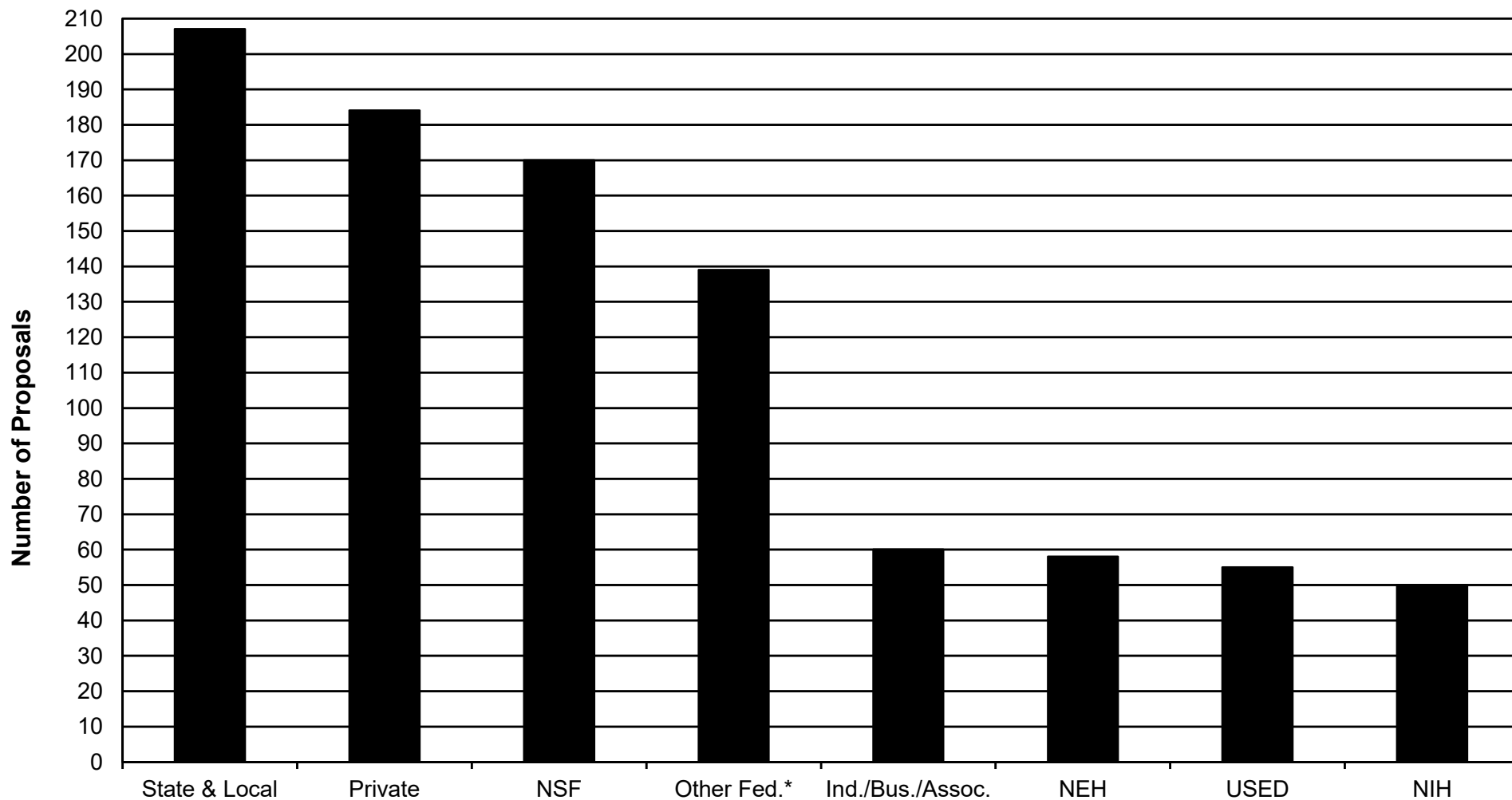
Department/School	Proposals Submitted	Awards	Active Project-Years*	Total Expenditures*	Indirect Costs*	Internal Funding
Anthropology	21	3	2	\$19,800	\$0	\$118,840
Art History	9	2	0	\$0	\$0	\$39,895
Biology	81	39	90	\$2,122,343	\$481,962	\$212,703
Business	20	6	15	\$200,808	\$13,932	\$207,310
Chemistry	102	24	49	\$1,817,029	\$83,413	\$135,202
Communication	4	1	0	\$0	\$0	\$84,538
Education	126	86	120	\$2,457,594	\$71,964	\$221,138
English	44	18	21	\$459,429	\$57,183	\$287,268
Geography	15	3	4	\$123,567	\$33,174	\$114,143
Geological Sciences	41	20	56	\$1,712,195	\$274,007	\$95,560
History	47	12	18	\$787,698	\$88,092	\$195,028
Languages & Literatures	14	6	0	\$500	\$0	\$107,296
Mathematics	30	15	35	\$2,063,743	\$264,846	\$92,644
Music	13	5	2	\$41,176	\$0	\$41,322
Other Depts & Offices	132	67	82	\$1,200,999	\$50,076	\$32,306
Philosophy	5	2	2	\$64,498	\$0	\$45,083
Physics & Astronomy	110	70	99	\$9,254,233	\$1,822,910	\$49,352
Political Science & International Relations	15	5	5	\$41,005	\$5,765	\$101,906
Psychology	33	12	37	\$894,087	\$285,572	\$175,445
Sociology	26	7	10	\$119,384	\$0	\$117,038
Theatre & Dance	7	1	1	\$15,000	\$0	\$20,344

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

EXTERNAL GRANT PROPOSALS BY DEPARTMENT 2000-01 to 2019-20



EXTERNAL GRANT PROPOSALS BY SPONSOR 2000-01 to 2019-20



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

**PROPOSALS SUBMITTED
2019-20**

PRINCIPAL INVESTIGATORS/ PROJECT DIRECTORS	DEPARTMENT	TITLE	SPONSOR	TYPE	TOTAL
Myzelev, A. & Toothe, H.	Art History	Virtual Reality Companion to Art History - Prototype Website	SUNY Innovative Instruction Technology Grant	Educational Support	\$11,509
Bailey, T.	Biology	Dysregulation of Histone Organization and Gene Expression in Retinal Progenitor Cells of the Zebrafish Good Effort Mutant	National Eye Institute	Research	\$392,500
Bosch, I.	Biology	Conesus Lake Monitoring Program 2020: Macrophyte Studies	SUNY Brockport/Livingston County Planning Department	Research	\$9,906
Reinhardt, J. & Militello, K.	Biology	MRI: Acquisition of Benchtop Next Generation Sequencing Equipment to Promote Research and Training at SUNY Geneseo	National Science Foundation	Research	\$51,387
Yang, S. & West, K.	Biology	Designing Open Modules on Environmental Sustainability (DOMES) Project	SUNY Innovative Instruction Technology Grant	Educational Support	\$19,104
Lewis, J., Helms, E., Pellerin, A., Sheldon, A. & Sutherland, M.	Biology, Chemistry, Physics and Astronomy, Geological Sciences and Mathematics	G-STEMS: A Comprehensive Program for STEM Majors, Including an Interdisciplinary First-Year Seminar, to Increase Retention, Persistence, and Graduation Rates and Preparation for Successful Careers	National Science Foundation	Research	\$999,993
Freeman, G. & Smith, L.	Center for Integrative Learning	Supporting the Creativity and Skills Sharing of Refugees and Forced Migrants	Campus Compact of New York and Pennsylvania	Public Service	\$1,750
Smith, L.	Center for Integrative Learning	The Genesee Valley Rural Innovation Institute: Curriculum for the Community	Northern Border Regional Commission	Educational Support	\$159,975
Peterson, J., Alam, R. & Helms, E.	Chemistry	Institutionalizing Undergraduate Research Throughout the Chemistry Laboratory Curriculum	National Science Foundation	Research	\$299,548
Yokoyama, K.	Chemistry	RUI: Characterization of Amyloidogenic Peptide Coated Gold Nano-Colloids Under External Electric Field	National Science Foundation	Research	\$318,393
Yokoyama, K., Alam, R., Lewis, J., Farthing, D. & Warner, N.	Chemistry	MRI: Acquisition of WITec alpha300R Confocal Raman Microscope System	National Science Foundation	Research	\$266,000
Norman, S.	Education	Rochester Young Scholars Academy at Geneseo (RYSAG)	United Way of Greater Rochester	Educational Support	\$47,002
Rozalski, M.	Education	Improving My Ability to Use and Teach Nonviolent Crisis techniques for Students with Autism Spectrum Disorders	NEA Foundation	Public Service	\$2,000
Rozalski, M. & Urso, A.	Education	Safer Schools: Preparing Future Teachers to Respond to First Aid and Cardiac Emergencies	NEA Foundation	Public Service	\$5,000

**PROPOSALS SUBMITTED
2019-20**

Showers, D.	Education	RCSD Dr. Charles C. Lunsford School #19 Restart School Improvement Grant, Year 5	Rochester City School District, School Improvement Grant/USED	Public Service	\$55,573
Urso, A.	Education	The Soaring Stars Program at Geneseo	Feinbloom Supporting Foundation, Rochester Area Community Foundation	Public Service	\$20,000
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2020	United Way of Livingston County	Public Service	\$5,000
Yurkewecz, T.	Education	International Perspectives from Specialized Literacy Professionals: Facilitating Professional Learning and Leadership in Bangkok, Thailand	International Literacy Association	Public Service	\$2,000
Fenn, J.	English and International Programs	Development of Online Companion Course in Intercultural Competence for Study Abroad	SUNY Innovative Instruction Technology Grant	Educational Support	\$6,000
Schacht, S.	English and Digital Humanities Center	DH Cares: Sustaining Public Projects and Community in the Digital Humanities	National Endowment for the Humanities CARES Act	Research	\$194,415
Okada, J.	English	Black and Asian in the Movies: Beyond the Positive/Negative Racialized Image in American Cinema	National Humanities Center	Fellowship	\$65,000
Smith, L.	English	NEH Humanities Connections Planning Grant: Opening Archives, Curating Communities	National Endowment for the Humanities	Educational Support	\$34,886
Smith, L.	English	Artist Fellowship: Dear World Service	NY Foundation for the Arts	Fellowship	\$7,000
Smith, L.	English	Poetry Fellowship: Dear World Service	National Endowment for the Arts	Fellowship	\$25,000
Behrend, J., Adams, C. & Oberg, M.	History	Underground Railroad (UGRR) Sights in the Genesee River Valley	National Heritage Trust/NY State Parks Division of Historic Preservation	Research	\$6,000
Jones, R.	History	Erotic Revolutions: the Queer Social World, Nation, and Modernity in Mexico City, 1870-1959	National Endowment for the Humanities	Research	\$6,000
Lewis-Nang'ea, A.	History	Amboseli Landscapes: History of Conservation and Development in Southern Kenya, 1940 to the Present	National Endowment for the Humanities	Research	\$6,000
Brown, A. & Clifton, A.	Milne Library	Expanding SUNY Geneseo's OER Publishing Scalability through Strategic Partnerships and Community Building	Michelson 20MM	Educational Support	\$25,000
Lindsay, R.	Milne Library	2019-20 Library Collection Aid	State Education Department	Library	\$9,646
McGray, L.	Music	Instrumental Performance Recording Project	SUNY Innovative Instruction Technology Grant	Educational Support	\$1,498

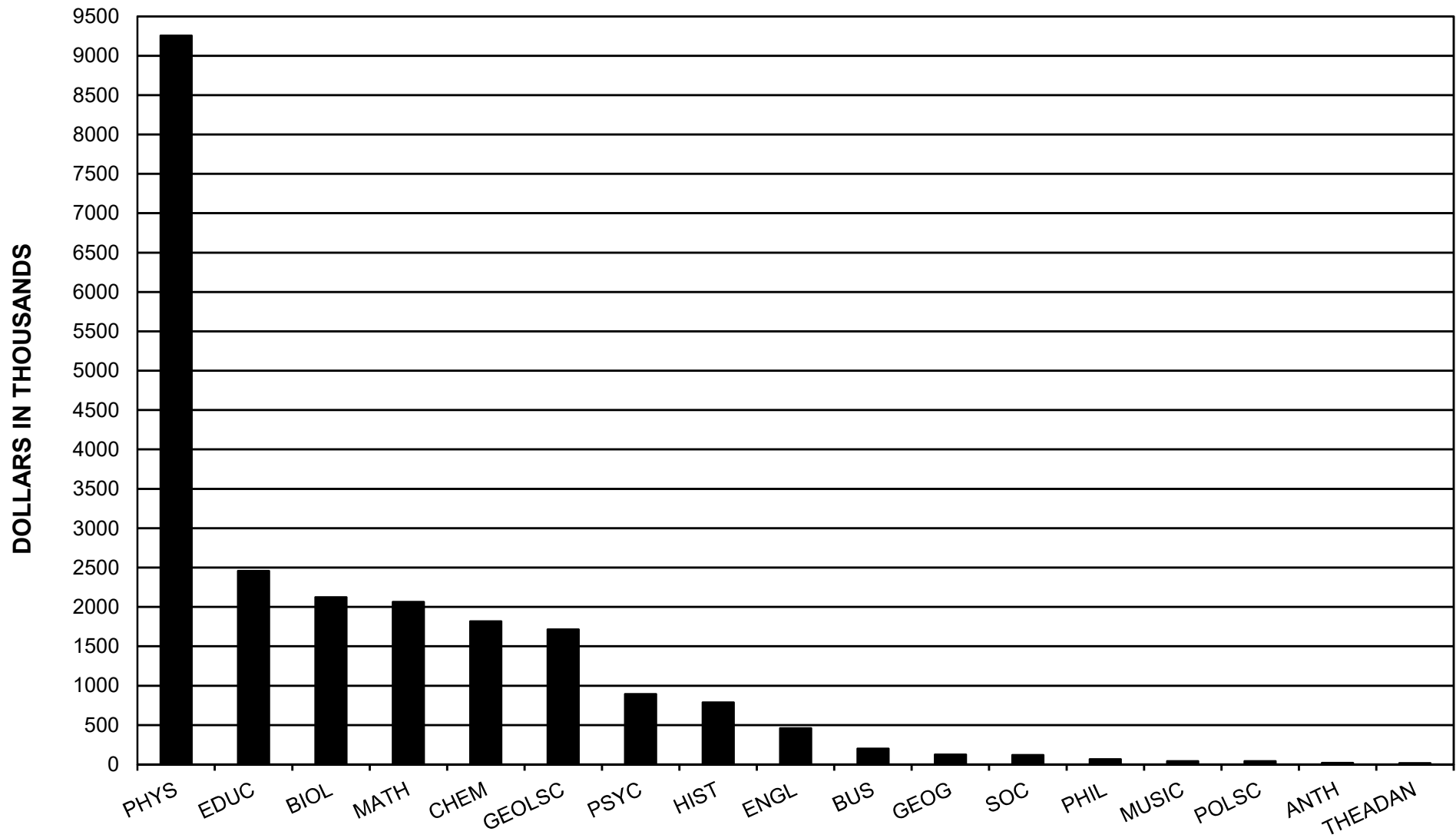
**PROPOSALS SUBMITTED
2019-20**

Iyer, S., Marcus, G., Pellerin, A., & Osburn, T.	Physics & Astronomy	Geneseo Space Grant 2020-21 Proposal	NYS Space Grant Consortium	Research	\$10,000
Padalino, S., Freeman, C., Pogozeleski, E., Fletcher, K., McLean, J. & Yuly (Houghton)	Physics & Astronomy	Nuclear and Plasma Diagnostics for the EP-OMEGA Laser Systems and the NIF	Laboratory for Laser Energetics, University of Rochester/U.S. Dept. of Energy	Research	\$463,445
Herold C., & Herold, A.	Political Science & International Relations	SUNY Geneseo Forum on Constitutionalism and Democracy	Jack Miller Center	Educational Support	\$10,000
Herold, C. & Herold, A.	Political Science & International Relations	Program on Constitutionalism and Democracy	Jack Miller Center	Educational Support	\$10,000
Cope, J.	Provost	SUNY Geneseo Student Services (SSS) Success Program	U.S. Department of Education	Educational Support	\$1,265,160
Bazzett, T.	Psychology	Grading Automation for an On-line Interactive Neuroscience Laboratory Course	SUNY Innovative Instruction Technology Grant	Educational Support	\$2,000
Derne, S.	Sociology	Sociology of Wonder: An Empirical Study	Fulbright	Fellowship	\$28,100
DeZarn, D.	Sustainability	Campus Wide Interior Lighting and Metering Project	NYSERDA Energy to Lead (E2L)	Institutional Support	\$1,202,582
Broomfield, M.	Theatre & Dance	Black Queer Masculinities in American Contemporary Dance: Passing for Almost Straight	Schomburg Center for Research in Black Culture	Fellowship	\$35,000
Kenney, T.	Title IX, Diversity and Equity	Prevention, Reduction, and Education on Violence to Engage in Training (PREVENT)	Office on Violence Against Women/DOJ	Public Service	\$300,000
40 Proposals				TOTAL	\$6,379,372

**NEW AWARDS
2019-20**

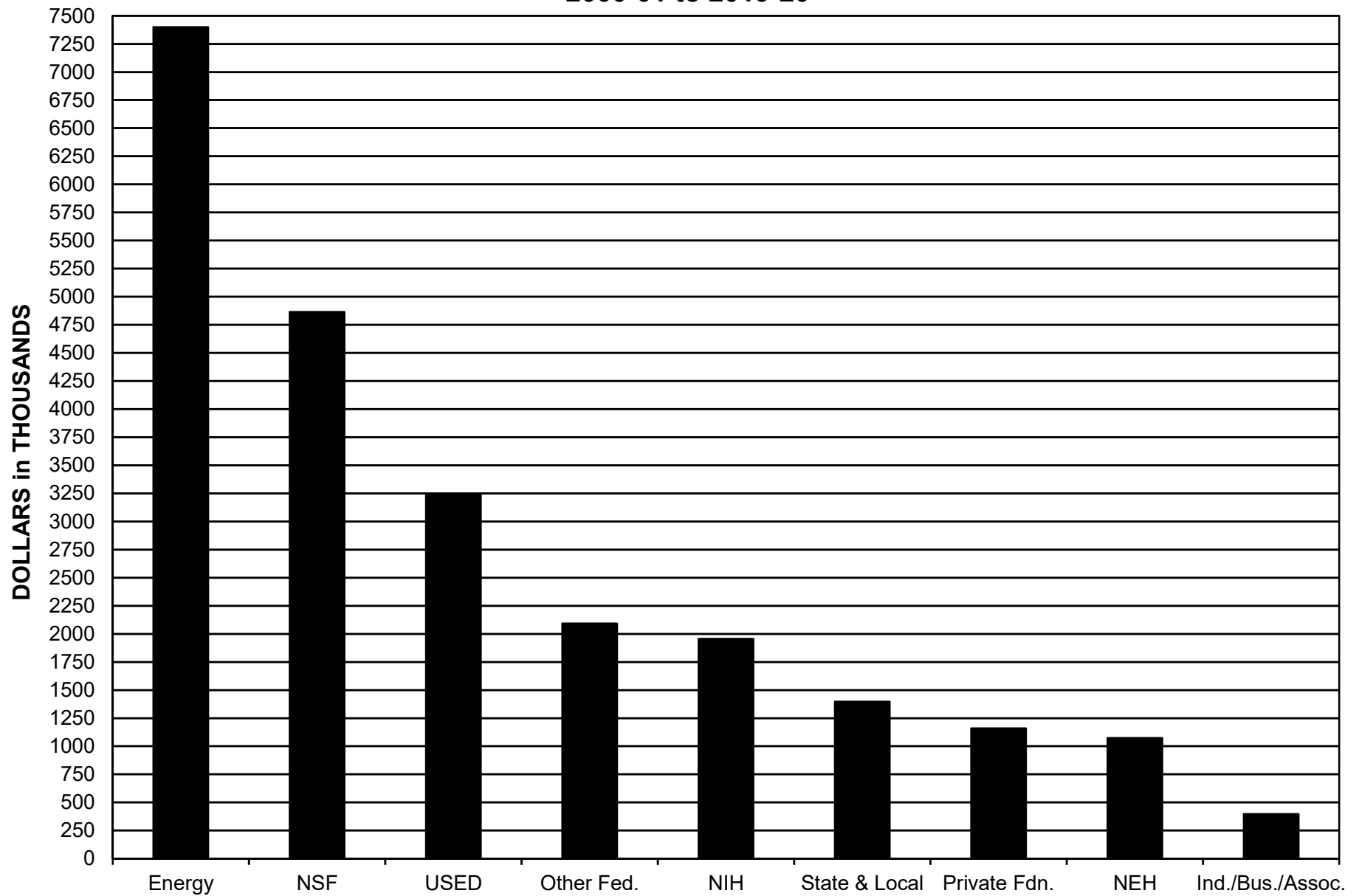
PRINCIPAL INVESTIGATOR(S)/ PROJECT DIRECTOR(S)	DEPT	TITLE	SPONSOR	TYPE	AWARD TOTAL
Bosch, I.	Biology	Conesus Lake Monitoring Program 2020: Macrophyte Studies	SUNY Brockport/Livingston County Planning Department	Research	\$9,906
Freeman, G. & Smith, L.	Center for Integrative Learning	Supporting the Creativity and Skills Sharing of Refugees and Forced Migrants	Campus Compact of NY and Pennsylvania	Public Service	\$1,500
Peterson, J., Alam, R. & Helms, E.	Chemistry	Institutionalizing Undergraduate Research Throughout the Chemistry Laboratory Curriculum	National Science Foundation	Research	\$299,548
Pogozelski, W., West, K. & Margherio, C. (University of Washington)	Chemistry and Political Science & International Relations	ADVANCE Partnership: Collaborative Research: COPLAC Partnering and Liaising Across the Nation Initiative (PLAN)	National Science Foundation	Research	\$808,444
Peck, S.	Education	Gaming to Learn: Incorporating games for maximizing interdisciplinary learning	NEA Foundation	Research	\$5,000
Rozalski, M. & Urso, A.	Education	Safer Schools: Preparing Future Teachers to Respond to First Aid and Cardiac Emergencies	NEA Foundation	Public Service	\$5,000
Showers, D.	Education	RCSD Dr. Charles C. Lunsford School #19 School Improvement Grant, Year 5	Rochester City School District, School Improvement Grant/USED	Public Service	\$62,517
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2019	Livingston County United Way	Public Service	\$4,750
Urso, A.	Education	The Soaring Stars Program at Geneseo	Feinbloom Supporting Foundation, Rochester Area Community Foundation	Public Service	\$10,000
Behrend, J., Adams, C. & Oberg, M.	History	Underground Railroad (UGRR) Sights in the Genesee River Valley	National Heritage Trust/NY State Parks Division of Historic Preservation	Research	\$6,000
Lindsay, R.	Milne Library	2019-20 Library Collection Aid	State Education Department	Library	\$9,646
Iyer, S., Marcus, G., Pellerin, A., & Osburn, T.	Physics & Astronomy	Geneseo Space Grant 2020-21 Proposal	NYS Space Grant Consortium	Research	\$10,000
Padalino, S., Freeman, C., Pogozelski, E., Fletcher, K., McLean, J. & Yuly (Houghton)	Physics & Astronomy	Nuclear and Plasma Diagnostics for the EP-OMEGA Laser Systems and the NIF	Laboratory for Laser Energetics, University of Rochester	Research	\$420,000
Steinhauer, A. & Deliyannis, C. (Indiana University)	Physics & Astronomy	Collaborative Research: RUI: Understanding Stellar Structure with Lithium and New Steps Toward the Big Bang Lithium Abundance	National Science Foundation	Research	\$166,212
Fletcher, K.	Physics & Astronomy	Discovering Cosmic Ray Muons at Letchworth State Park: An APS Physics Outreach Project	American Physical Society/NSF	Research	\$12,200
Herold, C. & Herold, A.	Political Science & International Relations	Program on Constitutionalism and Democracy	Jack Miller Center	Educational Support	\$10,000
16 Awards				TOTAL	\$1,840,723

EXTERNAL GRANT EXPENDITURES BY DEPARTMENT 2000-01 to 2019-20*



* Only expenditures reported by the Research Foundation of SUNY

EXTERNAL GRANT EXPENDITURES BY SPONSOR 2000-01 to 2019-20*



**ACTIVE PROJECTS - RESEARCH FOUNDATION FOR SUNY
2019-20**

PRINCIPAL INVESTIGATOR/ PROJECT DIRECTOR	DEPARTMENT	PROJECT TITLE	TYPE	FUNDING SOURCE	PRIME FUNDING SOURCE	DIRECT COSTS	INDIRECT COSTS	TOTAL
Iyer, S.	Access Opportunity Programs	McNair Achievement Program	Educational Support	US Department of Education		\$147,386	\$8,626	\$156,012
Bosch, I.	Biology	2019 Conesus Lake Monitoring Program	Research	Livingston County Board of Supervisors		\$11,569	\$0	\$11,569
Bosch, I.	Biology	2020 Conesus Lake Monitoring Program	Research	SUNY Brockport	Livingston County	\$298	\$0	\$298
Militello, K.	Biology	The Trypanosoma Brucei Epitranscriptome	Research	National Institute of Allergy & Infectious Disease		\$36,719	\$20,930	\$57,648
Freeman, G.	Center for Community	RKids	Public Services	Walmart Foundation		\$915	\$0	\$915
Pogozelski, W.	Chemistry	ADVANCE Partnership: Council of Public Liberal Arts Colleges Partnering and Liaising Across the Nation	Organized Research	National Science Foundation		\$52,007	\$29,644	\$81,652
Yokoyama, K.	Chemistry	Jean Dreyfus Lectureship for Undergraduate Students	Research	Camille and Henry Dreyfus Foundation Incorporated		\$2,048	\$0	\$2,048
routenberg, r.	Diversity & Equity	Prevention, Reduction & Education on Violence to Engage in Training	Public Services	US Department of Justice		\$70,299	\$7,030	\$77,329
Norman, S.	Education	Rochester Young Scholars Academy of Geneseo (RYSAG)	Public Services	Rochester City School District		\$65,849	\$0	\$65,849
Peck, S.	Education	Gaming to Learn: Incorporating Games for Maximizing Interdisciplinary Learning	Research	NEA Foundation		\$1,344	\$0	\$1,344
Showers, D.	Education	New York State Department of Education: Local Education Agency (LEA) 1003(g) School Improvement Grants	Public Services	Rochester City School District	US Dept of Education	\$1,061	\$38	\$1,099
Showers, D.	Education	JMHS and SUNY Geneseo Comprehensive School Improvement Partnership Plan	Public Services	Rochester City School District	US Dept of Education	\$52,074	\$1,103	\$53,177
Urso, A.	Education	SUNY Geneseo Soaring Stars Program	Public Services	United Way of Livingston County Incorporated		\$579	\$0	\$579
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo	Public Services	Rochester Area Community Foundation		\$10,614	\$0	\$10,614
Urso, A.	Education	Soaring Stars 2019 Summer Program	Public Services	Greater Rochester Summer Learning Association		\$15,000	\$0	\$15,000
Urso, A.	Education	Soaring Stars	Public Services	Greater Rochester Summer Learning Association		\$510	\$0	\$510
Urso, A.	Education	Soaring Stars	Public Services	United Way Greater Rochester & Eastern Orleans		\$3,224	\$0	\$3,224
Urso, A.	Education	Soaring Stars Summer Program at SUNY Geneseo	Public Services	United Way of Livingston County Incorporated		\$444	\$0	\$444
Lima, M.	English	HUMN 222: Black Humanities	Educational Support	Modern Language Association of America		\$2,900	\$0	\$2,900
Robertson, D.	Geography	RUI: Assessing the Environmental & Human Drivers & Cultural Dimensions of Changes in Oak Forests of the Eastern United States	Research	National Science Foundation		\$19,821	\$7,274	\$27,096
Sheldon, A.	Geological Sciences	Geoscience Scholarships to Improve Recruitment & Retention of Academically Talented Students	Research	National Science Foundation		\$58,420	\$1,092	\$59,512
Warner, N.	Geological Sciences	Geologic Investigations at the InSight Landing Site	Research	NASA Headquarters		\$21,099	\$12,026	\$33,125
Warner, N.	Geological Sciences	Origins, Preservation and Exposure Histories of Rock Units in the Noachian Plains	Research	NASA Goddard Space Flight Center		\$7,516	\$4,436	\$11,952
Behrend, J.	History	Underground Railroad in the Genesee River Valley From 1790 - 1870	Research	Natural Heritage Trust		\$1,443	\$0	\$1,443
Aguilar, C.	Mathematics	RUI: Controllability Classes & Leader-Follower Configuration in Complex Dynamic Networks	Research	National Science Foundation		\$22,531	\$12,842	\$35,373
Lindsay, R.	Milne Library	Library Coordinated Collection Development 2019-2020	Libraries	NYS Education Department		\$9,321	\$0	\$9,321
Lindsay, R.	Milne Library	Library Coordinated Collection Development 2018-2019	Libraries	NYS Education Department		\$496	\$0	\$496

**ACTIVE PROJECTS - RESEARCH FOUNDATION FOR SUNY
2019-20**

Kimball, J.	Music	New York State Square Dance Tradition: Digitizing the Recordings of James W. Kimball Collection	Libraries	Council on Library and Information Resources		\$40,562	\$0	\$40,562
Fletcher, K.	Physics & Astronomy	Designing & Implementing a STEM Teacher Preparation Program to Address the National Need for Highly Qualified High School Physics Teachers	Research	National Science Foundation		\$123,383	\$11,280	\$134,663
Fletcher, K.	Physics & Astronomy	Discovering Cosmic Ray Muons at Letchworth State Park: An APS Physics Outreach Project	Research	American Physical Society	National Science Foundation	\$6,923	\$1,523	\$8,446
McLean, J.	Physics & Astronomy	REU Site in Physics & Astronomy: Supporting Undergraduate Research at Geneseo (SURGE) Project Description	Research	National Science Foundation		\$9,313	\$3,157	\$12,470
Padalino, S.	Physics & Astronomy	Nuclear & Plasma Diagnostics for the OMEGA, EP & MTW Laser Systems & the NIF	Research	University of Rochester	US Dept of Energy	\$236,508	\$126,444	\$362,951
Steinhauer, A.	Physics & Astronomy	Collaborative Research: RUI: Understanding Stellar Structure Using Lithium and New Steps Toward the Big Bang Lithium Abundance	Research	National Science Foundation		\$16,876	\$6,658	\$23,534
Smith, L.	Provost	Bringing Theory to Practice: Making Rochester a City of Asylum	Public Services	Bringing Theory to Practice		\$812	\$0	\$812
Katz, J.	Psychology	Harnessing the Power of Friends to Reduce Sexual Assault Risk	Research	National Institute for Alcohol Abuse & Alcoholism		\$6,711	\$1,476	\$8,188
Markowski, V.	Psychology	Investigation of Lifelong Cognitive Impairments Following Perinatal & Peripubertal THC Exposure	Research	National Institute on Drug Abuse		\$41,365	\$23,578	\$64,943
Ozubko, J.	Psychology	Role of Post-Encoding Retrieval on the Cognitive & Neural Representations of Real-World Spatial Environments	Research	National Institute of Neurological Disorders & Stroke		\$20,722	\$8,220	\$28,942
37 Active Projects					Totals	\$1,165,910	\$287,377	\$1,453,287

**ACTIVE PROJECTS - SUNY/STATE ACCOUNT AWARDS
2019-20**

PRINCIPAL INVESTIGATOR/ PROJECT DIRECTOR	DEPARTMENT	TITLE	TYPE	FUNDING SOURCE	TOTAL
Easton, C.	Academic Planning & Advising	MCC/Geneseo Honors Transfer Path Program (Prop. 39)	Institutional Support	SUNY Expanded Investment and Performance Fund	\$74,600
Easton, C.	Academic Planning & Advising	Orientation: Disruption and Diversity (Prop. 134)	Institutional Support	SUNY Performance Improvement Fund	\$9,530
O'Donnell, R.	Biology	STEM Inclusion Program (Prop. 131)	Research	SUNY Performance Improvement Fund	\$32,084
Smith, L.	Center for Integrative Learning	Integration of Approved Applied Learning Across Campus and the Genesee Valley (Prop. 315)	Institutional Support	SUNY Performance Improvement Fund	\$33,668
routenberg, r.	Diversity & Equity	Cultivating Community at Geneseo in Partnership with Brockport (Prop. 137)	Institutional Support	SUNY Performance Improvement Fund	\$14,290
Schacht, P.	English, Center for Digital Humanities	A Laboratory-Based Introduction to Digital Scholarly Editing	Research	SUNY Innovative Instruction Technology	\$28,200
Covell, S.	Health & Counseling	SUNY Geneseo OASAS College Environmental Prevention Proposal	Institutional Support	NY State Office of Alcoholism and Substance Abuse Services	\$93,519
Cope, J.	Provost	Meeting Institutional Learning Outcomes Through Curriculum Redesign (Prop. 135)	Educational Support	SUNY Performance Improvement Fund	\$24,194
Showers, D.	Provost	Computational Analytics Cluster (Prop. 40)	Institutional Support	SUNY Empire Innovation Fund	\$4,554
9 Active Projects				Total	\$314,639

**COLLEGE SUPPORT FOR RESEARCH DEVELOPMENT
2010-11 to 2019-20**

Program	2010-11		2011-12		2012-13		2013-14		2014-15		2015-16		2016-17		2017-18		2018-19		2019-20	
	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt
Major Faculty Awards																				
Presidential Fellowships	5	17,500	4	14,000	3	10,500	0	0	4	14,000	5	17,500	6	21,000	2	7,000	4	16,000	3	10,500
Geneseo Foundation Fellowships ¹	2	8,000	2	8,000	2	8,000	2	8,000	3	12,000	0	0	2	8,000	2	8,000	1	4,000	2	8,000
Roemer Fellowship ¹	1	5,000	1	5,000	1	5,000	1	5,000	1	5,000	2	10,000	1	5,000	1	5,000	2	10,000	1	5,000
CIEE Int'l Faculty Development Award ¹			1	5,000	2	10,000	2	10,000	1	5,000	1	5,000	1	5,000	1	5,000	0	0	0	0
Res. Development Awards	2	5,906	3	8,750	2	4,750	2	4,750	0	0	1	1,000	3	5,750	1	4,000	1	3,750	2	4,900
Ind. Cost Recovery Awards	16	20,532	14	19,908	10	22,916	9	14,239	7	11,678	11	19,832	10	16,553	9	17,761	14	22,641	11	28,927
Proposal Writing Support Awards ¹	4	15,000	3	11,250	2	7,000	4	12,500	3	12,080	5	19,096	4	15,600	3	11,892	4	18,385	5	22,196
Subtotal	30	\$71,938	28	\$71,908	22	\$68,166	20	\$54,489	19	\$59,758	25	\$72,428	27	\$76,903	19	\$58,653	26	\$74,776	24	\$79,523
Other Research Support Programs																				
Research Travel Grants ¹	100	75,405	98	80,166	108	85,504	111	91,320	132	104,455	114	88,899	124	100,011	118	94,109	130	100,914	129	125,855
Research Incentive Grants ¹	14	16,678	17	19,138	19	23,196	21	23,033	16	21,000	17	20,956	19	22,973	18	21,920	20	24,330	20	25,898
Page Charges	5	1,375	4	974	13	4,229	4	1,550	6	4,022	1	50	3	2,263	7	2,481	3	2,597	7	6,182
Hurrell/McNaron Award ¹	1	1,000	0		1	1,000	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000
Other Proposal Awards ⁵					1	19,650														
Research Software Awards ²	7	9,718																		
Subtotal	127	\$104,176	119	\$100,278	142	\$133,579	137	\$116,903	155	\$130,477	133	\$110,905	147	\$126,247	144	\$119,510	154	\$128,841	157	\$158,935
Student Programs																				
Undergrad. Travel, Research & Creativity (TRAC) Grants ³	178	86,055	213	112,244	206	90,750	222	111,456	274	123,011	235	107,557	239	115,344	238	113,571	244	121,946	161	81,261
Graduate Student Res. & Trav. Grants	5	3,104	0	0	1	407	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FT Undergraduate Summer Fellowships ¹	6	18,000	6	18,000	7	21,000	7	21,000	6	18,000	6	18,000	6	18,000	6	18,000	6	18,000	6	18,000
PT Undergraduate Summer Fellowships ^{1,7}													3	3,000	1	1,000	1	1,000	3	3,000
Kyrwood Student/Faculty Research Fell. ⁶									1	2,500	1	3,000			2	6,000	1	3,000	1	3,000
Undergrad. Summer Fell. Supplements	6	2,400	6	2,400	6	2,400	5	2,000	6	2,400	6	2,400	9	3,600	9	3,600	8	3,200	8	3,200
STEM Undergrad. Summer Res. Fell. ⁴					7	24,500	2	7,000												
Sorrell Chesin '58 Student Research Awards ⁷													4	1,200	6	2,580	6	2,750	13	6,500
Dean Johnston Assistantships ¹	3	1,500	1	500	3	3,000	3	3,000	3	3,000	3	3,000	3	3,000	3	3,000	4	3,000	3	3,000
Geneseo Foundation Assistantships ¹	2	1,000	2	2,000	3	3,000	3	3,000	4	4,000	2	2,000	3	3,000	4	4,000	3	3,000	3	3,000
W. & B. Rhodes Research Award ¹	1	600	1	600	1	600	1	600	1	600	1	600	1	600	1	600	1	600	1	3,000
Subtotal	201	\$112,659	229	\$135,744	234	\$145,657	243	\$148,056	295	\$153,511	254	\$136,557	268	\$147,744	270	\$152,351	274	\$156,496	199	\$123,961
Patent Expenses	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
TOTAL	358	\$288,773	376	\$307,930	398	\$347,401	400	\$319,448	469	\$343,746	412	\$319,890	442	\$350,894	433	\$330,514	454	\$360,113	380	\$362,419

RESEARCH DEVELOPMENT AND SUPPORT PROGRAMS 2019-20

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 \$3,750, 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 \$800 for travel within the U.S. (excluding Hawaii) and Canada, and \$1,000 for travel to Hawaii or outside the U.S. and Canada. Funded by the Geneseo Foundation.
- **Page Charge** allocations cover the costs of faculty publications in journals with mandatory page charges. Funded by the College.
- The **Hurrell/McNaron Award for Scholarly Presentation** provides a \$1,000 award to an untenured faculty member in support of an outstanding paper delivered at a major conference in the discipline. Funded through the Geneseo Foundation by an anonymous donor.

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.
- **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

2020 SUMMER FACULTY FELLOWSHIPS

Roemer Summer Faculty Fellowships (\$5,000)

Rachel Hall, Professor, English
Recoil: Stories

Geneseo Foundation Summer Faculty Fellowship (\$4,000)

Anne Eisenberg, Professor, Sociology
What DOES it Take to Succeed? Speaking with Geneseo's Female and Minority Scientists

Kazushige Yokoyama, Professor, Chemistry
Designing Neurotoxic Protein Detection System

Presidential Summer Fellowships (\$3,500)

Jennifer Guzmán, Assistant Professor, Anthropology
A Study of Emerging Public Discourse about a Health Emergency Produced by State Violence in Chile

Thomas Osburn, Assistant Professor, Physics and Astronomy
Gravitational Wave Source Modeling

Weizhe Weng, Assistant Professor, Business
The Economic Values of Water Quality and Fish Harvesting: Evidence from Oneida Lake, New York, USA

2019 HURRELL/McNARON AWARD FOR SCHOLARLY PRESENTATION (\$1,000)

Rabeka Alam, Assistant Professor, Chemistry
Charge Transfer Capabilities of Hybrid Metal – Semiconductor Nanomaterials Architectures
(Invited lecture for the 2020 National Meeting of the American Chemical Society in Philadelphia, PA, March 22-26, 2020.)

2019-20 STUDENT ASSISTANTSHIPS, FELLOWSHIPS, AND ENDOWED RESEARCH AWARDS

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

- Shannon Curley, Mapping the Ambiente's History: Mexico City's Queer Social World, 1869-1960, Ryan Jones, History
- Sophia Phillips, The Role of Interference in Reminders, Jason Ozubko, Psychology
- Julia Starace, Topographical Individualized Neuromarkers, Bradley Taber-Thomas, Psychology

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

- Brendan Hines, *Recollection Decay*, Faculty Sponsor: Jason Ozubko, Psychology
- Tiffany Alulema, *Healthcare Utilization Among Latino Farmworkers and Their Families*, Faculty Sponsor: Jennifer Guzman, Anthropology
- James Canning, *Knot Mosaic Algorithms*, Faculty Sponsor: Aaron Heap, Mathematics

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

- William Blanding, *Assessing functionality of divIVA alleles in the large Bacterium Epulopiscium sp. type B*, Faculty Sponsor: Elizabeth Hutchison, Biology
- Victoria Cooke, *Pre-Stonewall Butch/Femme Lesbianism Honors Capstone*, Faculty Sponsor: Ryan Jones, History
- Natalie Hayes, *A Cross-Section of the Restroom*, Faculty Sponsor: Dan DeZarn, Sustainability, Lytton Smith, English
- Shreyya Malik, *Environmental Enrichment as a Treatment for Cocaine Relapse*, Faculty Sponsor: Alison Bechard, Neuroscience
- Genna McCormack, *Possible Role of TGF- β 1 in Clobetasol Induced Loss of E-cadherin in Two Vulvar Carcinoma Cell Lines*, Faculty Sponsor: Jani Lewis, Biology
- Gavin Vaughan, *The effects of environment on the development of cocaine-seeking*, Faculty Sponsor: Alison Bechard, Neuroscience

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

- Mia Camilliere, *Reproductive Ecology of Snapping Turtles*, Faculty Sponsor: Duane McPherson, Biology

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

- JJ Akter, *Bengali First, Then American: Parental Communication And Brown Millennial First-Generation Children's Conception Of Self* Faculty Sponsor: Lee M Pierce, Communication

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

- Natalie Hayes, *A Cross-Section of the Restroom*, Faculty Sponsor: Dan DeZarn, Sustainability, Lytton Smith, English

Sorrell Chesin '58 Research Award (up to \$500, Biology, Chemistry, Physics, Geological Sciences Departments Students)

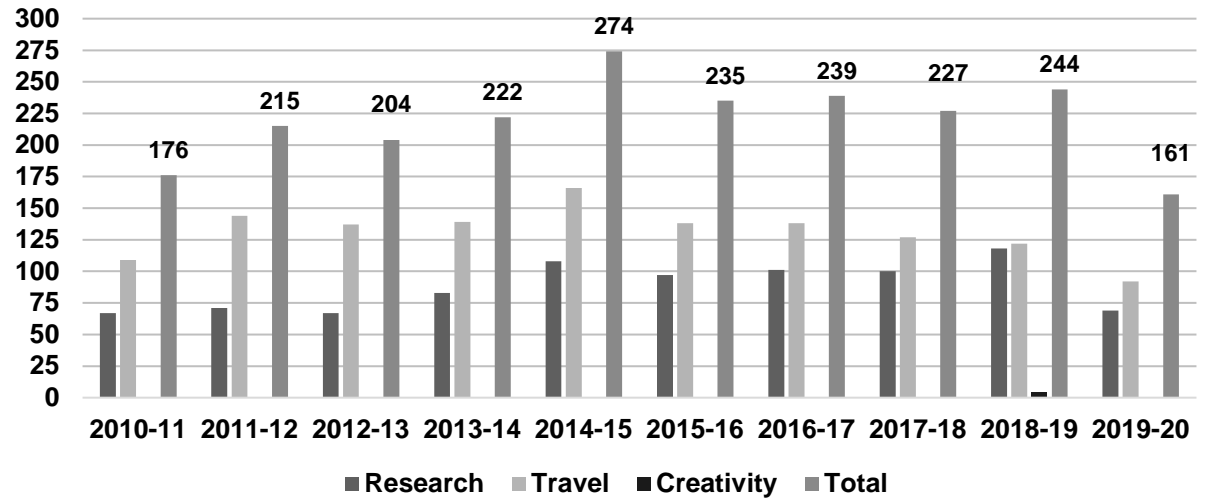
- Faculty Sponsor: Robert W. O'Donnell, Biology
 - **Adam Hansen**, *The Effects of 5-Azacytidine on HLA-ABC, HLA-E, HLA-G and HLA-A Expression*
 - **Lauren Sternberg**, *HL-60 Cells Alternative Response to an Ionomycin-PMA Cocktail*
 - **Alec Toufexis and Nikhil Reddy**, *The Effect of a Histone Deacetylase Inhibitor on PD-L1, HLA-ABC, HLA-E, and HLA-G on Human Breast Cancer Cell Lines*

- Faculty Sponsor: Mackenzie Gerringer, Biology
 - **Lydia Fregosi**, *Development of a Novel Technique for Investigating Semelparity in Fishes*
 - **Jessica Palmeri**, *Age Estimation of Deep-sea Amphipods Through Confocal Microscopy*
 - Faculty Sponsor: Jeffrey Peterson, Chemistry
 - **Laura Huff**, *Producing Steam at Room Temperature with Solar Radiation and Metal Nanoparticles*
 - **Ethan Nagasing**, *Characterizing Optical Transitions in Inverted Core/Shell Nanoparticles*
- Faculty Sponsor: Rabeka Alam, Chemistry
 - **Ryan Kosko, Cassidy McGinn, Victoria Rivera**, *Photocatalytic Activity of Hybrid Metal / semiconductor Nanostructures with Varied Morphologies*
- Faculty Sponsor: Hristina Nedelkovska, Biology
 - **Annika Mounts**, *Gene Editing in Xenopus Laevis*
- Faculty Sponsor: Kevin Militello, Biology
 - **Laura Williams**, *Identification of Putative RNA Methyltransferases in Trypanosoma Brucei*

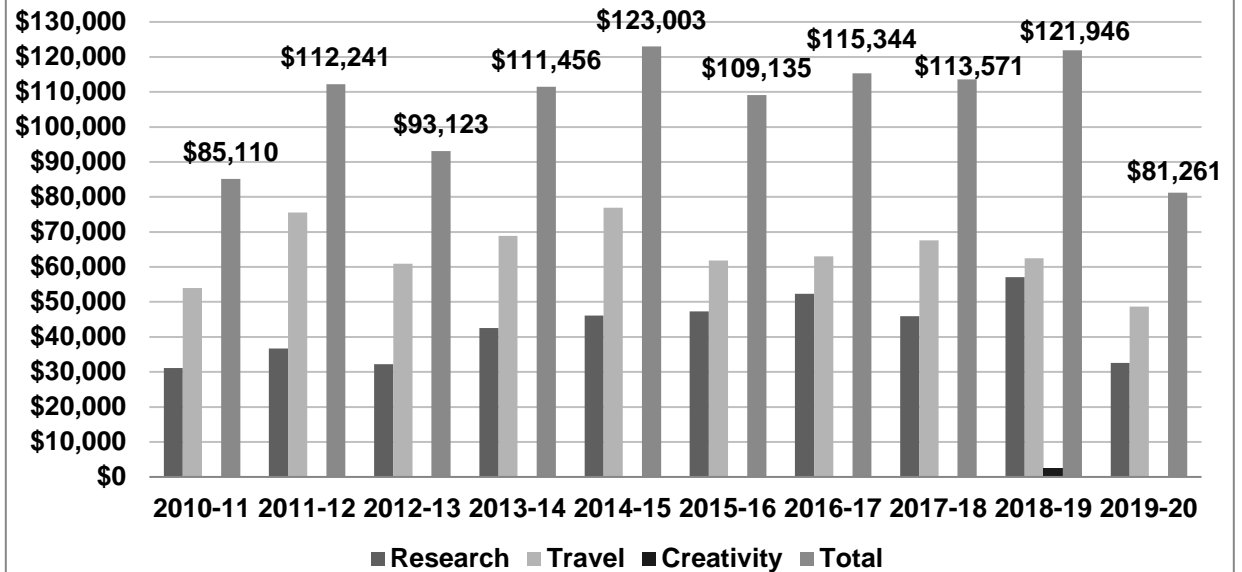
UNDERGRADUATE TRAVEL, RESEARCH AND CREATIVITY (TRAC) GRANTS

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
Totals	4,011	\$1,779,869

TRAC Grants: Number of Awards



TRAC Grants: Total \$ Awards



Student COPLAC and SUNY Conference Participation

COPLAC Northeast Undergraduate Research, Scholarly and Creative Activity Conference

Keene State University, Keene, NH, November 8 – 9, 2019

Faculty/staff attendees: Stephen Padalino, Physics and Astronomy; Suzanna Rubright, Sponsored Research



Awab Shawkat, Psychology, *Demystifying Black Men's Mental Health in West Charlotte*. Faculty sponsor: Ganie DeHart

Thomas Mossey, Art History, *Not So Basic Black: Madam X to Coco Chanel*. Faculty sponsor: Alla Myzelev

Emma Barrett, Geography, *The Spatial Distribution of Negative Reviews of US National Parks*. Faculty sponsor: Jennifer Rogalsky, Stephen Tulowiecki

Jennifer Melfi, Geography, *Government subsidized housing assistance and benefits to social and community growth*. Faculty sponsor: Jennifer Rogalsky

Scott Williams, Grant Griebel, Catherine Fedor, Physics & Astronomy. *Sustainable Energy Education through Demonstration (SEED)*. Faculty sponsor: Stephen Padalino. Nominated by: Lytton Smith, Center for Integrative Learning

Eric Macaluso, Political Science and International Relations, *Community Medicine and Global Health*. Faculty sponsor: Karleen West. Nominated by: Lytton Smith, Center for Integrative Learning

Abigail Ritz, English, *A New Deal for Humanities Research at SUNY Geneseo*. Faculty sponsor: Ken Cooper. Nominated by: Lytton Smith, Center for Integrative Learning

Shreyya Malik, Psychology, *The effects of environment on post-trauma anxiety and alcohol use disorders*. Faculty sponsor: Allison Bechard

Kristen Armstrong, Economics, *Geography of the Russian 2012 Presidential Election: Who Really Supports Putin?* Faculty sponsor: Mansokku Lee

Fifth annual SUNY Undergraduate Research Conference (SURC) Undergraduate

Saturday, April 4 at SUNY College of Environmental Science and Forestry (SUNY ESF) in Syracuse
The following students were selected to present, but the conference was cancelled due to Covid-19.

Samantha Dorn, Sociology, *Everlasting Memories: Wonder as a Vivid Experience*. Faculty Sponsor: Steve Derne

Meagan Odette, Sociology, *Wonder in the Eye of the Beholder, Rather than the Event*. Faculty Sponsor: Steve Derne

Ruben Mercado, Sociology, *"Three Phases of Wonder: Possible Within Your Own Home?"* Faculty Sponsor: Steve Derne

Amanda Vick, Sociology, *Within the Known: Wonder That Comes From Understanding*. Faculty Sponsor: Steve Derne

Julian Ponirakis, Business, *Study on Accounting for the Sources of Economic Growth in Developing Countries*. Faculty Sponsor: Mansokku Lee

Ella Nielsen, Linda Lin, Scotty Hawley, Languages and Literatures, *Sustainability in China*. Faculty Sponsor: Jasmine Tang

Allie Aird, Business, *Skilled Delivery and Child Health: Case Study of Odisha*. Faculty Sponsor: Pallavi Panda

Anna Beltramini, Drew Guido, Joe Spano, Alicia Bauers, Molly Brady, Neuroscience, *Reducing Stereotypic Behavior with a Ketogenic Diet*. Faculty Sponsor: Allison Bechard

Gabrielle Derella, Chazmin Lynch, Psychology, *Daily Attention Bias*. Faculty Sponsor: Bradley Taber-Thomas

Jackson Tate, Elizabeth McCabe, Psychology, *White U.S. College Students' Perceptions of Prospective International Students From Asian vs. Europe*. Faculty Sponsor: Jennifer Katz

Lauren Ellis, Biology, *Assessing the *Drosophila suzukii* invasion in a secondary successional forest using DNA barcoding*. Faculty Sponsor: Suann Yang

Katherine Kompanijec, Keara Mullin, Gavin Vaughan, Melissa Herman, Psychology, *The effects of early life trauma on anxiety and alcohol use is modified by environment*. Faculty Sponsor: Allison Bechard

Gavin Vaughan, Neuroscience, Psychology, *The effects of trauma on the response to cocaine*. Faculty Sponsor: Allison Bechard

Shreyya Malik, Laura Bauer, Yume Iriyama, Neuroscience, Psychology, *The effects of comorbid alcohol and cocaine use on a cognitive maze task*. Faculty Sponsor: Alison Bechard

Katherine Kompanijec, Keara Mullin, Gavin Vaughan, Melissa Herman, Psychology, *The effects of early life trauma on anxiety and alcohol use is modified by environment*. Faculty Sponsor: Allison Bechard

John Lepore, Theresa Lam, Stephanie Alvarez-Merlos, Katelynn Dux, Chemistry, *Developing Oxidation of Alcohols in Sand*. Faculty Sponsor: Robert Torregrosa

Sonia Bartolomeo, Cooper Breed, Theatre/Dance, *Taking Flight: The Process of Creating a Dance Short Film*. Faculty Sponsor: Mark Broomfield

Chris Cook, Biology, *Age of Colon Cancer Screening - A Retrospective Review*. Faculty Sponsor: Robert O'Donnell

David Keeley, Eliza Merges, Jasmine Uralil, Chemistry, *"Investigating the use of Cu, Pd, and Ni catalyst towards the synthesis of Allyl Ethers from Allyl acetate and Alcohols using Ionic Liquid"*. Faculty Sponsor: Robert Torregrosa



Geneseo Recognizing Excellence, Achievement & Talent Day is a college-wide symposium celebrating the creative and scholarly endeavors of our students. In addition to recognizing the achievements of our students, the purpose of GREAT Day is to help foster academic excellence, encourage professional development, and build connections within the community. The resiliency of the Geneseo community in the face of the Coronavirus pandemic was truly demonstrated by the high level of participation in Virtual GREAT Day.

2020 By the numbers

Project Participation:

- 113 Posters (64% of total submissions)
- 146 Session Presentations (71% of total submissions)
- 9 Artists/19 Pieces Of Art (100% of total submissions)
- 3 Music Presentations (37% of total submissions)

Traffic On The Virtual GREAT Day Program:

	Unique Users	Sessions	Pageviews
4/22/20	2003	2688	9482
4/23/20 – 6/15/20	821	1,184	3,762
Total	2,824	3,872	13,244

The road to Virtual GREAT Day 2020

- On the deadline date (March 13), Cabinet approved the transition to Virtual GREAT Day.
- The deadline was extended to March 31 to give students/sponsors time to transition projects to a virtual format.
- Jonathan Grunert – Library, provided a means, via KnightScholar, to virtually display posters; and remained available throughout the project to troubleshoot.
- Joe Dolce – CIT, made a “Tips to create videos” sheet; established a means to submit videos for display online, and was available to assist anyone who was having difficulty creating or sharing a video.
- A submission form was created to submit projects that were to be displayed via pdf, webpage or blog post.
- Adam Klinges – CIT, transitioned the traditional GREAT Day online program to the Virtual GREAT Day program, providing links to projects, organized by four main categories: Poster, Session, Art and Music.



Special Promotions:

- The first 10 poster and session projects submitted received Virtual GREAT Day long sleeved tee for all students and faculty sponsors.
- On Virtual GREAT Day, the student presenters and sponsors for the poster and session projects were recognized as follows:
 - The top number of views received a Virtual GREAT Day jacket.
 - The second highest number of views received a Virtual GREAT Day fleece.
 - The third highest number of views received a Virtual GREAT Day long sleeved tee.
 - WGSU ran a special long sleeved tee give away via social media for viewers of Virtual GREAT Day.

GREAT Day 2020 General Statistics

	No. of Presentations	No. of Students Presenting
Concurrent Presentations	146	279
Poster Presentations	113	206
Artwork Exhibits	19	9
Music Festival	3	47
Totals	281	541
Total students participating unduplicated		466

Total Faculty/staff sponsors, session chairs (no duplication)	121
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Virtual GREAT Day Analytics	Unique Users	Sessions	Pageviews
4/22/2020	2,003	2,688	9,482
4/23/20 - 4/30/20	503	693	1,684
5/1/20 - 5/31/20	242	368	1,584
6/1/20 - 6/15/20	76	123	494
Total	2,824	3,872	13,244

GREAT Day 2020 Presentations by Department

	Concurrent Presentations	Poster Presentations	Totals
Anthropology	5	6	11
Art History	2		2
Biology	14	23	37
Biochemistry		1	1
Black Studies	2		2
Business	10		10
Chemistry	2	13	15
CIL/Edgar Fellows, Ambassadors	4	2	6
Communication	2		2
Education	5	2	7
English	17		17
Geography	2	2	4
Geological Sciences	1	7	8
GOLD	1		1
History	10	3	13
Languages & Literatures	1	1	2
Mathematics	29	6	35
Music	3		3
Neuroscience		3	3
Philosophy	3		3
Physics & Astronomy	3	6	9
Political Science & International Relations	11	25	36
Other	1	2	3
Psychology	4	10	14
Sociology	7		7
Theater & Dance	4		4
Women & Gender Studies	3	1	4
Totals	146	113	259

DEPARTMENTAL SUMMARIES

Internal and External Funding

Years 2010-11 to 2019-20

2019-20 DEPARTMENT OF ANTHROPOLOGY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	0	1	1	1	0	2	1	2	1	0
Faculty Submitting	0	1	1	1	0	2	2	2	1	0
New Awards	0	0	0	0	0	0	1	0	0	0
Active Projects	0	0	0	0	0	0	1	0	0	0
Funded PIs	0	0	0	0	0	0	1	0	0	0
Direct Expenditures	0	0	0	0	0	0	5,000	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	7,250	7,250	0	0	3,500	5,750	3,900	4,000	0	3,500
General Scholarly Support	5,700	2,400	6,354	3,600	8,174	5,555	4,900	3,900	5,100	3,500
General Student Support	4,898	2,306	4,987	1,565	3,900	3,692	1,860	2,406	2,679	208

2019-20

Research Initiatives

Guzmán, J.	Presidential Summer Fellowship	\$3,500
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General Scholarly Support

Guzmán, J.	Faculty Travel Grant	\$1,000
Medeiros, M.	Faculty Travel Grant	\$1,000
Medeiros, M.	Incentive Grant	\$1,500

General Student Support

TRAC Grants	Travel:	Research: 1		\$208
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2019-20 DEPARTMENT OF ART HISTORY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	1	0	0	1	0	0	2	1	1	1
Faculty Submitting	0	0	0	1	0	0	1	1	1	2
New Awards	0	0	0	0	0	0	1	1	0	0
Active Projects	0	0	0	0	0	0	0	1	1	0
Funded PIs	0	0	0	0	0	0	0	1	1	0
Direct Expenditures	0	0	0	0	0	0	0	7,127	15,654	11,509
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	0	7,500	0	0	6,095
General Scholarly Support	800	1,000	1,000	1,000	3,300	2,400	4,100	5,100	3,400	5,000
General Student Support	0	0	808	0	0	0	0	0	0	0

2019-20

Proposals Submitted

Myzelev, A. & Toothe, H.	SUNY Innovative Instruction Technology Grant	Educational Support	\$11,509
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Research Initiatives

Myzelev, A. and Bosch-Burroughs, L.	Proposal Writing Support Award		\$6,095
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General Scholarly Support

Bosch-Burroughs, L.	Faculty Travel Grant		\$1,000
Burroughs, C.	Faculty Travel Grant		\$1,000
MacPherson, T.	Faculty Travel Grant		\$1,000
Myzelev, A.	Faculty Travel Grant		\$1,000
Nicosia, M.	Faculty Travel Grant		\$1,000

2019-20 DEPARTMENT OF BIOLOGY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	3	2	2	1	2	2	5	5	7	5
Faculty Submitting	3	2	2	1	2	2	5	6	8	6
New Awards	1	2	1	1	0	1	3	5	2	1
Active Projects	5	5	5	2	2	2	1	5	5	4
Funded PIs	4	4	3	2	2	2	1	5	4	3
Direct Expenditures	93,289	50,458	94,484	83,657	48,959	68,154	36,725	75,378	142,748	80,670
Indirect Costs	23,935	18,279	39,785	29,723	22,222	13,487	0	24,097	32,648	20,930
IC/DC Ratio	25.7%	36.2%	42.1%	35.5%	45.4%	19.8%	0%	32.0%	22.9%	25.9%
Geneseo Support										
Research Initiatives	5,000	0	0	0	0	3,500	8,500	3,750	18,135	7,977
General Scholarly Support	8,928	7,897	4,754	13,339	4,675	8,587	16,115	8,800	8,900	14,015
General Student Support	8,286	10,147	13,464	22,292	18,861	21,998	26,296	30,098	26,553	20,646

2019-20

Proposals Submitted

Bailey, T.	National Institutes of Health, National Eye Institute	Research	\$392,500
Bosch, I.	SUNY Brockport/Livingston County Planning Department	Research	\$9,906
Reinhardt, J. & Militello, K.	National Science Foundation	Research	\$51,387
Yang, S. & West, K.	SUNY Innovative Instruction Technology Grant	Educational Support	\$19,104
Lewis, J., Helms, E., Pellerin, A., Sheldon, A. & Sutherland, M.	National Science Foundation	Research	\$999,993

New Awards

Bosch, I.	SUNY Brockport/Livingston County Planning Department	Research	\$9,906
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Bosch, I.	Livingston County Board of Supervisors	Research	\$11,569
Bosch, I.	SUNY Brockport/Liv. Cty.	Research	\$298
Militello, K.	National Institute of Allergy & Infectious Disease	Research	\$57,648

Active Projects with Fiscal Year Expenditures - State Accounts

O'Donnell, R.	SUNY Performance Improvement Fund	Research	\$32,084
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Research Initiatives

Hutchison, E.	Proposal Writing Support Award	\$3,915
Reinhardt, J.	Proposal Writing Support Award	\$4,062

General Scholarly Support

Bosch, I.	Faculty Travel Grant	\$1,000
Hannam, K.	Faculty Travel Grant	\$1,200
Hutchison, E.	Faculty Travel Grant	\$550
Hutchison, E.	Incentive Grant	\$996
Lewis, J.	Incentive Grant	\$1,000
Reinhardt, J.	Faculty Travel Grant	\$1,000
Apple, J.	Faculty Travel Grant	\$1,000
Bailey, T.	Faculty Travel Grant	\$1,000
Burch, S.	Faculty Travel Grant	\$1,200
Feissner, R.	Faculty Travel Grant	\$1,000
Gerringer, M.	Faculty Travel Grant	\$869
Lewis, J.	Faculty Travel Grant	\$1,000
O'Donnell, R.	Faculty Travel Grant	\$1,000
Yang, S.	Faculty Travel Grant	\$1,200

General Student Support

TRAC Grants	Travel: 18	Research: 24	\$20,646
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2019-20 SCHOOL OF BUSINESS

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	1	2	0	1	1	0	0	2	0	0
Faculty Submitting	0	3	0	1	1	0	0	1	0	0
New Awards	0	1	0	0	0	0	0	2	0	0
Active Projects	0	0	0	0	0	0	0	2	0	0
Funded PIs	0	0	0	0	0	0	0	1	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	0	4,000	0	0	3,500	0	0	0	3,500
General Scholarly Support	7,000	5,800	5,400	15,400	12,800	8,200	11,500	5,800	8,200	9,512
General Student Support	0	1,273	1,200	600	1,339	0	1,466	2,400	334	0

2019-20

Research Initiatives

Weng, W.	Presidential Summer Fellowship	\$3,500
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General Scholarly Support

Alam, I.	Faculty Travel Grant	\$1,200
Felski, E.	Faculty Travel Grant	\$1,000
Gao, L.	Faculty Travel Grant	\$1,000
Gu, A.	Faculty Travel Grant	\$1,200
Lee, M.	Faculty Travel Grant	\$212
Mitschow, M.	Faculty Travel Grant	\$1,200
Panda, P.	Faculty Travel Grant	\$1,000
Seifzadeh, P.	Faculty Travel Grant	\$1,200
Weng, W.	Incentive Grant	\$1,500

2019-20 DEPARTMENT OF CHEMISTRY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	1	4	4	2	4	3	3	5	4	3
Faculty Submitting	3	3	3	1	2	2	3	3	3	4
New Awards	2	1	1	0	0	0	0	1	1	2
Active Projects	5	5	1	2	1	1	0	0	1	2
Funded PIs	4	4	1	2	1	1	0	0	1	2
Direct Expenditures	533,140	479,998	3,245	11,866	9,556	1,954	0	0	15,129	54,056
Indirect Costs	424	97	0	0	0	0	0	0	0	29,644
IC/DC Ratio	0.1%	0%	0%	0%	0%	0%	0%	0%	0%	54.8%
Geneseo Support										
Research Initiatives	0	5,000	3,500	0	0	0	0	9,000	0	4,000
General Scholarly Support	1,600	7,000	8,800	8,552	6,200	6,950	5,175	4,640	7,200	6,905
General Student Support	20,020	21,274	22,706	25,150	33,928	33,232	35,680	27,735	34,112	19,995

2019-20

Proposals Submitted

Peterson, J., Alam, R. & Helms, E.	National Science Foundation	Research	\$299,548
Yokoyama, K.	National Science Foundation	Research	\$318,393
Yokoyama, K., Alam, R., Lewis, J., Farthing, D. & Warner, N.	National Science Foundation	Research	\$266,000

New Awards

Peterson, J., Alam, R. & Helms, E.	National Science Foundation	Research	\$299,548
Pogozelski, W., West, K. & Margherio, C. (University of Washington)	National Science Foundation	Research	\$808,444

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Pogozelski, W.	National Science Foundation	Research	\$81,652
Yokoyama, K.	Camille and Henry Dreyfus Foundation	Research	\$2,048

Research Initiatives

Yokoyama, K.	Geneseo Foundation Summer Faculty Fellowship		\$4,000
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General Scholarly Support

Alam, R.	Faculty Travel Grant		\$1,000
Alam, R.	Hurrell/McNaron Award for Scholarly Presentation		\$1,000
Peterson, J.	Faculty Travel Grant		\$1,000
Tate, B.	Faculty Travel Grant		\$1,000
Torregrosa, R.	Faculty Travel Grant		\$605
Yokoyama, K.	Faculty Travel Grant		\$800
Yokoyama, K.	Incentive Grant		\$1,500

General Student Support

TRAC Grants	Travel: 9	Research: 31	\$19,995
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2019-20 DEPARTMENT OF COMMUNICATION

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	0	0	2	0	1	0	1	0	0	0
Faculty Submitting	0	0	2	0	1	0	1	1	0	0
New Awards	0	0	1	0	0	0	0	1	0	0
Active Projects	0	0	0	0	0	0	0	1	0	0
Funded PIs	0	0	0	0	0	0	0	1	0	0
Direct Expenditures	0	0	0	0	0	0	0	5,383	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	0	4,000	0	0	5,000	0	0	0
General Scholarly Support	4,000	2,600	3,100	3,200	3,799	2,400	6,400	3,200	9,819	6,445
General Student Support	6,500	5,200	5,809	5,511	3,487	5,847	5,798	4,771	8,917	2,776

2019-20

General Scholarly Support

Pierce, L.	Incentive Grant	\$1,500
Allgayer, S.	Faculty Travel Grant	\$945
Harrigan, M.	Faculty Travel Grant	\$1,000
Herman, A.	Faculty Travel Grant	\$1,000
Kanemoto, E.	Faculty Travel Grant	\$1,000
Pierce, L.	Faculty Travel Grant	\$1,000

General Student Support

TRAC Grants	Travel: 5	\$2,776
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2019-20 SCHOOL OF EDUCATION

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	8	6	6	9	8	6	8	7	6	7
Faculty Submitting	10	2	5	6	5	2	6	4	5	5
New Awards	2	5	5	6	9	5	6	6	8	5
Active Projects	3	1	3	8	12	15	9	7	10	10
Funded PIs	2	2	2	3	3	3	3	3	4	4
Direct Expenditures	23,859	3,486	116,100	246,331	583,180	226,622	246,178	303,758	198,652	150,698
Indirect Costs	2,069	0	0	4,703	16,820	2,427	4,547	5,803	1,373	1,141
IC/DC Ratio	8.7%	0.0%	0.0%	1.9%	2.9%	1.1%	1.7%	1.9%	0.7%	0.8%
Geneseo Support										
Research Initiatives	7,250	3,500	19,650	0	0	0	0	4,080	0	0
General Scholarly Support	19,772	10,652	7,800	8,847	14,252	9,722	6,095	8,200	4,400	9,270
General Student Support	4,550	550	3,907	1,248	375	600	995	982	0	0

2019-20

Proposals Submitted

Norman, S.	United Way of Greater Rochester	Educational Support	\$47,002
Rozalski, M.	NEA Foundation	Public Service	\$2,000
Rozalski, M. & Urso, A.	NEA Foundation	Public Service	\$5,000
Showers, D.	Rochester City School District, School Improvement Grant/USED	Public Service	\$55,573
Urso, A.	Feinbloom Supporting Foundation, Rochester Area Community Foundation	Public Service	\$20,000
Urso, A.	United Way of Livingston County	Public Service	\$5,000
Yurkewecz, T.	International Literacy Association	Public Service	\$2,000

New Awards

Peck, S.	NEA Foundation	Research	\$5,000
Rozalski, M. & Urso, A.	NEA Foundation	Public Service	\$5,000
Showers, D.	Rochester City School District, School Improvement Grant/USED	Public Service	\$62,517
Urso, A.	United Way of Livingston County	Public Service	\$4,750
Urso, A.	Feinbloom Supporting Foundation, Rochester Area Community Foundation	Public Service	\$10,000

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Norman, S.	Rochester City School District	Public Services	\$65,849
Peck, S.	NEA Foundation	Research	\$1,344
Showers, D.	Rochester City School District/USED	Public Services	\$1,099
Showers, D.	Rochester City School District	Public Services	\$53,177
Urso, A.	United Way of Livingston County	Public Services	\$579
Urso, A.	Rochester Area Community Foundation	Public Services	\$10,614

Urso, A.	Greater Rochester Summer Learning Association	Public Services	\$15,000
Urso, A.	Greater Rochester Summer Learning Association	Public Services	\$510
Urso, A.	United Way of Greater Rochester	Public Services	\$3,224
Urso, A.	United Way of Livingston County	Public Services	\$444

General Scholarly Support

O'Brien, L.	Faculty Travel Grant	\$1,200
Rozalski, M.	Faculty Travel Grant	\$1,200
Showers, D.	Faculty Travel Grant	\$1,200
Galbraith, J.	Faculty Travel Grant	\$470
Peck, S.	Faculty Travel Grant	\$1,000
Rommel-Esham, K.	Faculty Travel Grant	\$1,000
Simmons, C.	Faculty Travel Grant	\$1,000
Urso, A.	Faculty Travel Grant	\$1,200
Yurkewecz, T.	Faculty Travel Grant	\$1,000

2019-20 DEPARTMENT OF ENGLISH

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	4	4	2	1	1	4	2	4	5	6
Faculty Submitting	4	3	2	1	1	3	1	2	4	4
New Awards	1	0	3	0	1	0	0	1	3	0
Active Projects	1	1	1	2	1	1	0	0	1	2
Funded PIs	1	1	1	2	1	1	0	0	1	2
Direct Expenditures	26,274	26,616	29,047	30,593	26,403	17,905	0	0	19,668	31,100
Indirect Costs	1,519	6,078	2,136	3,204	1,726	4,027	0	0	2,185	0
IC/DC Ratio	5.8%	22.8%	7.4%	10.5%	6.5%	22.5%	0%	0%	11.1%	0%
Geneseo Support										
Research Initiatives	4,000	0	18,000	0	7,500	0	1,000	0	0	5,000
General Scholarly Support	8,629	11,776	18,400	11,600	10,823	15,100	17,150	18,075	15,228	24,600
General Student Support	2,330	9,098	7,155	8,960	16,619	5,921	8,571	10,671	5,260	7,740

2019-20

Proposals Submitted

Fenn, J.	SUNY Innovative Instruction Technology	Educational Support	\$6,000
Okada, J.	National Humanities Center	Fellowship	\$65,000
Schacht, S.	National Endowment for the Humanities CARES Act	Research	\$194,415
Smith, L.	National Endowment for the Humanities	Educational Support	\$34,886
Smith, L.	NY Foundation for the Arts	Fellowship	\$7,000
Smith, L.	National Endowment for the Arts	Fellowship	\$25,000

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Lima, M.	Modern Language Association of America	Educational Support	\$2,900
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Active Projects with Fiscal Year Expenditures - State Accounts

Schacht, P.	SUNY Innovative Instruction Technology	Research	\$28,200
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Research Initiatives

Hall, R.	Roemer Summer Faculty Fellowship		\$5,000
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General Scholarly Support

Blood, M.	Faculty Travel Grant		\$1,000
Bockwaldt, J.	Faculty Travel Grant		\$1,000
Fenn, J.	Faculty Travel Grant		\$1,000
Gillin, E.	Faculty Travel Grant		\$1,000
Lima, M.	Faculty Travel Grant		\$1,200
Maher, A.	Faculty Travel Grant		\$1,200
Schacht, P.	Faculty Travel Grant		\$1,200
Abonado, A.	Faculty Travel Grant		\$1,000
Bilocerkowycz, S.	Faculty Travel Grant		\$1,000

Cooper, K.	Faculty Travel Grant	\$1,000
Drake, G.	Faculty Travel Grant	\$1,000
Fallon, S.	Faculty Travel Grant	\$1,000
Gentry, K.	Faculty Travel Grant	\$1,000
Hall, R.	Faculty Travel Grant	\$1,000
Herzman, R.	Faculty Travel Grant	\$520
Herzman, R.	Faculty Travel Grant	\$480
Kertz, L.	Faculty Travel Grant	\$1,000
Nwabara, O.	Faculty Travel Grant	\$1,200
Okada, J.	Faculty Travel Grant	\$1,200
Paku, G.	Faculty Travel Grant	\$1,000
Rutkowski, A.	Faculty Travel Grant	\$1,200
Smith, L.	Faculty Travel Grant	\$274
Smith, L.	Faculty Travel Grant	\$559
Smith, L.	Faculty Travel Grant	\$367
Stelzig, E.	Faculty Travel Grant	\$1,200
Woidat, C.	Faculty Travel Grant	\$1,000

General Student Support

TRAC Grants	Travel: 16	Research:	\$7,740
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2019-20 DEPARTMENT OF GEOGRAPHY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	3	1	2	0	1	3	2	0	0	0
Faculty Submitting	3	1	1	0	1	3	3	0	0	0
New Awards	0	0	0	0	1	0	1	0	0	0
Active Projects	0	0	0	0	0	1	1	1	1	1
Funded PIs	0	0	0	0	1	1	1	1	1	1
Direct Expenditures	0	0	0	0	0	16,800	14,191	34,719	21,661	19,821
Indirect Costs	0	0	0	0	0	0	5,208	12,742	7,950	7,274
IC/DC Ratio	0%	0%	0%	0%	0%	0%	36.7%	36.7%	36.7%	36.7%
Geneseo Support										
Research Initiatives	0	0	5,000	2,500	0	3,865	0	0	0	0
General Scholarly Support	3,539	8,700	5,995	3,600	2,600	12,153	4,400	6,300	5,000	5,960
General Student Support	1,405	2,470	1,993	4,931	7,561	2,460	5,566	6,032	6,854	6,148

2019-20

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Robertson, D.	National Science Foundation	Research	\$27,096
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General Scholarly Support

Garrity, C.	Faculty Travel Grant		\$1,000
Garrity, C.	Incentive Grant		\$1,500
Kernan, J.	Faculty Travel Grant		\$1,000
Norris, D.	Faculty Travel Grant		\$1,000
Robertson, D.	Faculty Travel Grant		\$460
Tulowiecki, S.	Faculty Travel Grant		\$1,000

General Student Support

TRAC Grants	Travel: 12		\$6,148
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2019-20 DEPARTMENT OF GEOLOGICAL SCIENCES

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	2	1	2	4	4	6	2	4	0	0
Faculty Submitting	2	1	4	5	5	5	2	2	0	0
New Awards	1	1	1	2	3	4	0	0	2	0
Active Projects	4	4	5	4	6	5	4	3	4	3
Funded PIs	3	3	4	3	4	3	4	2	2	2
Direct Expenditures	90,383	145,389	69,543	44,435	85,689	216,246	267,117	139,222	114,810	87,035
Indirect Costs	30,034	43,985	16,267	4,787	35,017	35,654	25,317	14,127	25,313	17,554
IC/DC Ratio	33.2%	30.3%	23.4%	10.8%	40.9%	16.5%	10.2%	10.1%	22.0%	20.2%
Geneseo Support										
Research Initiatives	3,750	4,000	0	3,750	0	3,750	0	0	0	0
General Scholarly Support	3,200	4,057	3,117	4,000	3,900	5,000	2,400	5,700	3,200	5,460
General Student Support	3,049	4,675	5,496	11,535	6,862	8,188	5,940	8,718	4,177	7,733

2019-20

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Sheldon, A.	National Science Foundation	Research	\$59,512
Warner, N.	NASA Headquarters	Research	\$33,125
Warner, N.	NASA Goddard Space Flight Center	Research	\$11,952

General Scholarly Support

Farthing, D.	Faculty Travel Grant	\$1,000
Giorgis, S.	Faculty Travel Grant	\$1,000
Over, J.	Faculty Travel Grant	\$960
Wittmer Malinowski, J.	Faculty Travel Grant	\$1,000
Wittmer Malinowski, J.	Incentive Grant	\$1,500

General Student Support

TRAC Grants	Travel: 9	Research: 5	\$7,733
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2019-20 DEPARTMENT OF HISTORY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	4	0	4	10	1	0	0	3	1	3
Faculty Submitting	3	0	1	1	1	0	0	4	1	5
New Awards	1	0	0	2	1	0	0	1	0	1
Active Projects	0	0	0	0	1	3	0	0	1	1
Funded Pls	1	0	0	0	1	2	0	1	1	1
Direct Expenditures	75	0	0	0	48,769	58,668	0	0	0	1,443
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	4,000	3,750	3,750	3,750	7,500	8,500	7,400	0	3,500	4,062
General Scholarly Support	6,520	5,900	4,600	5,350	5,500	4,456	9,260	8,300	10,028	17,700
General Student Support	544	464	0	1,785	600	0	350	0	600	1,992

2019-20

Proposals Submitted

Behrend, J., Adams, C. & Oberg, M.	National Heritage Trust/NY State Parks Division of Historic Preservation	Research	\$6,000
Jones, R.	National Endowment for the Humanities	Research	\$6,000
Lewis-Nang'ea, A.	National Endowment for the Humanities	Research	\$6,000

New Awards

Behrend, J., Adams, C. & Oberg, M.	National Heritage Trust/NY State Parks Division of Historic Preservation	Research	\$6,000
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Behrend, J.	Natural Heritage Trust	Research	\$1,443
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Research Initiatives

Babović, J.	Proposal Writing Support Award		\$4,062
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General Scholarly Support

Babović, J.	Faculty Travel Grant	\$1,000
Babović, J.	Incentive Grant	\$1,500
Behrend, J.	Faculty Travel Grant	\$1,000
Crosby, E.	Incentive Grant	\$1,000
Crosby, E.	Incentive Grant	\$1,000
Jones, R.	Incentive Grant	\$1,000
Lewis-Nang'ea, A.	Incentive Grant	\$1,500
Ma, L.	Incentive Grant	\$1,200
Samuels, P.	Incentive Grant	\$1,500
Seale, T.	Incentive Grant	\$1,000
Brubaker, J.	Faculty Travel Grant	\$1,000
Crosby, E.	Faculty Travel Grant	\$1,000

Jones, R.		Faculty Travel Grant	\$1,000
King, S.		Faculty Travel Grant	\$1,000
Ma, L.		Faculty Travel Grant	\$1,000
Seale, Y.		Faculty Travel Grant	\$1,000
General Student Support			
TRAC Grants	Travel: 4	Research: 1	\$1,992

2019-20 DEPARTMENT OF LANGUAGES AND LITERATURES

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	2	4	0	0	1	2	0	0	0	0
Faculty Submitting	2	4	0	0	3	2	0	0	0	0
New Awards	1	0	3	0	0	1	0	0	0	0
Active Projects	0	0	2	3	0	0	1	1	1	1
Funded PIs	0	0	3	2	0	0	1	1	1	1
Direct Expenditures	0	0	14,951	8,327	0	0	59,591	29,392	6,800	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	0	5,000	1,000	0	3,500	0	3,500	0
General Scholarly Support	5,800	2,800	5,000	6,837	3,420	6,497	7,400	11,080	6,700	8,100
General Student Support	0	0	600	1,200	600	1,781	1,800	1,500	1,187	1,200

2019-20

Active Projects with Fiscal Year Expenditures – State Accounts

Bernard, L. SUNY Expanded Investment and Performance Fund Institutional Support \$6,800

General Scholarly Support

Adabra, K.	Faculty Travel Grant	\$1,200
Bernard, L.	Faculty Travel Grant	\$1,000
Castillo-Rodriguez, S.	Faculty Travel Grant	\$1,200
Castillo-Rodriguez, S.	Incentive Grant	\$1,500
Fredericks, K.	Faculty Travel Grant	\$1,000
Klima, C.	Faculty Travel Grant	\$1,000
Tang, J.	Faculty Travel Grant	\$1,200

General Student Support

TRAC Grants Travel: 2 \$1,200

2019-20 DEPARTMENT OF MATHEMATICS

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	0	1	2	4	4	2	2	0	0	0
Faculty Submitting	0	1	2	2	2	2	2	1	0	0
New Awards	0	0	0	3	1	2	2	0	0	0
Active Projects	2	0	1	1	2	2	2	1	1	1
Funded PIs	2	0	0	1	2	2	2	1	1	1
Direct Expenditures	10,417	227	0	3,900	55,630	87,433	36,558	35,698	38,475	22,531
Indirect Costs	1,588	0	0	0	0	0	10,915	20,347	21,931	12,842
IC/DC Ratio	15.2%	0%	0%	0%	0%	0%	29.9%	57.0%	57.0%	57.0%
Geneseo Support										
Research Initiatives	8,091	7,250	0	0	3,922	0	3,900	4,080	3,500	0
General Scholarly Support	2,600	1,600	6,495	6,900	6,600	4,000	4,175	5,450	3,850	2,535
General Student Support	2,600	3,675	600	862	4,323	6,290	2,261	1,200	251	600

2019-20

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Aguilar, C.	National Science Foundation	Research	\$35,373
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General Scholarly Support

Johannes, J.	Faculty Travel Grant	\$1,000
Leary, C.	Faculty Travel Grant	\$535
Tang, C.	Faculty Travel Grant	\$1,000

General Student Support

TRAC Grants	Travel: 1	\$600
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2019-20 DEPARTMENT OF MUSIC

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	0	1	0	2	3	3	1	1	1	1
Faculty Submitting	0	2	0	1	2	3	1	1	1	1
New Awards	0	0	0	0	1	2	0	1	1	0
Active Projects	0	0	0	0	0	1	1	0	1	1
Funded PIs	0	0	0	0	1	2	1	0	1	1
Direct Expenditures	0	0	0	0	0	10,000	4,268	0	614	40,562
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	4,000	0	0	0	0	0	0	0	3,900
General Scholarly Support	2,000	4,186	1,000	6,800	800	2,600	2,926	2,600	5,000	7,510
General Student Support	0	0	600	0	0	1,200	0	0	0	0

2019-20

Proposals Submitted

McGray, L.	SUNY Innovative Instruction Technology	Educational Support	\$1,498
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Kimball, J.	Council on Library and Information Resources	Libraries	\$40,562
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Research Initiatives

Masci, M.	Research Development Award	\$3,900
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General Scholarly Support

Floriano, G.	Incentive Grant	\$1,500
McGray, L.	Faculty Travel Grant	\$1,000
Aronson, B.	Faculty Travel Grant	\$1,140
Cochrane, A.	Faculty Travel Grant	\$470
Fuhrman, F.	Faculty Travel Grant	\$794
Fuhrman, J.	Faculty Travel Grant	\$406
Kimball, J.	Faculty Travel Grant	\$1,000
Scarborough, K.	Faculty Travel Grant	\$1,200

2019-20 OTHER OFFICES AND DEPARTMENTS

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	4	9	13	10	5	14	5	8	10	7
Faculty/Staff Submitting	4	5	18	12	5	12	8	9	7	8
New Awards	3	2	7	2	2	5	2	7	5	2
Active Projects	5	3	6	6	5	5	5	10	11	13
Funded PIs	4	3	3	3	3	3	4	8	10	9
Direct Expenditures	18,196	12,851	21,857	15,654	99,294	122,563	60,118	478,708	575,618	483,585
Indirect Costs	0	0	0	0	0	0	0	11,034	16,196	15,656
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	2.3%	2.8%	3.2%
Geneseo Support										
Research Initiatives	0	0	0	0	0	0	0	0	0	0
General Scholarly Support	0	800	2,262	2,400	2,300	3,100	3,751	4,200	5,000	5,169
General Student Support	0	0	600	1,500	1,800	0	319	0	3,713	3,824

2019-20

Proposals Submitted

Freeman, G. & Smith, L.	College Compact of New York and Pennsylvania	Public Service	\$1,750
Smith, L.	Northern Boarder Regional Commission	Educational Support	\$159,975
Brown, A. & Clifton, A.	Michelson 20MM	Educational Support	\$25,000
Lindsay, R.	State Education Department	Library	\$9,646
Cope, J.	U.S. Department of Education	Educational Support	\$1,265,160
DeZarn, D.	NYSERDA Energy to Lead (E2L)	Institutional Support	\$1,202,582
Kenney, T.	Office on Violence Against Women/DOJ	Public Service	\$300,000

New Awards

Freeman, G. & Smith, L.	College Compact of New York and Pennsylvania	Public Service	\$1,500
Lindsay, R.	State Education Department	Library	\$9,646

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Iyer, S.	US Department of Education	Educational Support	\$156,012
Freeman, G.	Walmart Foundation	Public Services	\$915
routenberg, r.	US Department of Justice	Public Services	\$77,329
Lindsay, R.	NYS Education Department	Libraries	\$9,321
Lindsay, R.	NYS Education Department	Libraries	\$496
Smith, L.	Bringing Theory to Practice	Public Services	\$812

Active Projects with Fiscal Year Expenditures - State Accounts

Easton, C.	SUNY Expanded Investment and Performance Fund	Institutional Support	\$74,600
Easton, C.	SUNY Performance Improvement Fund	Institutional Support	\$9,530
Smith, L.	SUNY Performance Improvement Fund	Institutional Support	\$33,668
routenberg, r.	SUNY Performance Improvement Fund	Institutional Support	\$14,290

Covell, S.	NY State Office of Alcoholism and Substance Abuse Services	Institutional Support	\$93,519
Cope, J.	SUNY Performance Improvement Fund	Educational Support	\$24,194
Showers, D.	SUNY Empire Innovation Fund	Institutional Support	\$4,554
General Scholarly Support			
Grunert, J.	Faculty Travel Grant		\$650
Grunert, J.	Faculty Travel Grant		\$350
Jones, W.	Faculty Travel Grant		\$1,200
Larson-Rhodes, S.	Faculty Travel Grant		\$1,000
West, B.	Faculty Travel Grant		\$1,000
Witt, A.	Faculty Travel Grant		\$969
General Student Support			
TRAC Grants	Travel: 6	Research: 1	\$3,824

2019-20 DEPARTMENT OF PHILOSOPHY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	0	0	1	0	0	1	0	0	0	0
Faculty Submitting	0	0	1	0	0	1	0	0	0	0
New Awards	0	0	0	0	0	0	0	0	0	0
Active Projects	0	0	0	0	0	0	0	0	0	0
Funded PIs	0	0	0	0	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	0	0	4,000	3,500	0	3,500	0	3,750	0
General Scholarly Support	800	2,400	2,400	2,400	1,165	2,835	3,080	1,600	2,170	1,000
General Student Support	0	0	425	0	0	0	600	1,083	0	0

2019-20

General Scholarly Support

Roth, A.

Faculty Travel Grant

\$1,000

2019-20 DEPARTMENT OF PHYSICS AND ASTRONOMY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	4	5	10	8	7	8	3	3	5	2
Faculty Submitting	8	5	7	6	8	9	7	8	8	9
New Awards	1	4	4	4	4	3	3	3	3	4
Active Projects	3	5	6	5	8	6	4	5	5	5
Funded PIs	3	4	3	3	3	5	4	5	4	4
Direct Expenditures	395,462	595,953	324,985	245,278	320,488	460,513	489,814	470,894	511,443	393,002
Indirect Costs	126,447	133,480	84,403	74,393	121,779	113,495	130,392	127,582	150,973	149,061
IC/DC Ratio	32.0%	22.4%	26.0%	30.3%	38.0%	24.6%	26.6%	27.1%	29.5%	37.9%
Geneseo Support										
Research Initiatives	0	0	0	0	5,000	0	0	0	0	3,500
General Scholarly Support	0	0	0	2,175	2,329	0	2,300	1,600	2,300	0
General Student Support	0	518	0	3,000	714	858	1,500	1,600	1,200	1,800

2019-20

Proposals Submitted

Iyer, S., Marcus, G., Pellerin, A., & Osburn, T.	NYS Space Grant Consortium	Research	\$10,000
Padalino, S., Freeman, C., Pogozeleski, E., Fletcher, K., McLean, J. & Yuly (Houghton)	Laboratory for Laser Energetics, University of Rochester/U.S. Dept. of Energy	Research	\$463,445

New Awards

Iyer, S., Marcus, G., Pellerin, A., & Osburn, T.	NYS Space Grant Consortium	Research	\$10,000
Padalino, S., Freeman, C., Pogozeleski, E., Fletcher, K., McLean, J. & Yuly (Houghton)	Laboratory for Laser Energetics, University of Rochester	Research	\$420,000
Steinhauer, A. & Deliyannis, C. (Indiana University)	National Science Foundation	Research	\$166,212
Fletcher, K.	American Physical Society/NSF	Research	\$12,200

Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Fletcher, K.	National Science Foundation	Research	\$134,663
Fletcher, K.	American Physical Society/NSF	Research	\$8,446
McLean, J.	National Science Foundation	Research	\$12,470
Padalino, S.	University of Rochester/USDOE	Research	\$362,951
Steinhauer, A.	National Science Foundation	Research	\$23,534

Research Initiatives

Osburn, T.	Presidential Summer Fellowship		\$3,500
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General Student Support

TRAC Grants	Travel: 3		\$1,800
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2019-20 DEPARTMENT OF POLITICAL SCIENCE AND INTERNATIONAL RELATIONS

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	2	0	0	0	0	1	0	2	0	2
Faculty Submitting	3	0	0	0	0	1	0	1	0	2
New Awards	0	0	0	0	1	1	0	2	0	1
Active Projects	0	0	0	0	1	1	1	1	1	0
Funded PIs	0	0	0	0	1	1	1	1	1	0
Direct Expenditures	0	0	0	0	2,945	10,378	10,503	3,414	8,872	10,000
Indirect Costs	0	0	0	0	755	2,081	1,232	1,697	0	0
IC/DC Ratio	0%	0%	0%	0%	25.6%	20.0%	11.7%	49.7%	0%	0%
Geneseo Support										
Research Initiatives	0	0	0	0	0	3,500	3,750	11,874	3,073	1,000
General Scholarly Support	3,550	5,000	3,400	5,000	4,700	4,000	3,190	5,500	8,150	7,600
General Student Support	0	0	0	300	1,229	0	600	1,500	3,247	2,400

2019-20

Proposals Submitted

Herold C., & Herold, A.	Jack Miller Center	Educational Support	\$10,000
Herold, C. & Herold, A.	Jack Miller Center	Educational Support	\$10,000

New Awards

Herold, C. & Herold, A.	Jack Miller Center	Educational Support	\$10,000
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Research Initiatives

Hart, A.	Research Development Award	\$1,000
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General Scholarly Support

Kang, E.	Faculty Travel Grant	\$1,000
Kirk, J.	Faculty Travel Grant	\$1,200
Goeckel, R.	Faculty Travel Grant	\$1,000
Hart, A.	Faculty Travel Grant	\$1,000
Ibrahim, R.	Faculty Travel Grant	\$1,200
Koch, J.	Faculty Travel Grant	\$1,000
Rao, A.	Faculty Travel Grant	\$1,200

General Student Support

TRAC Grants	Travel: 4	\$2,400
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2019-20 DEPARTMENT OF PSYCHOLOGY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	2	2	1	3	5	2	3	1	0	1
Faculty Submitting	2	2	1	3	2	2	3	2	0	1
New Awards	1	0	1	1	2	0	0	3	1	0
Active Projects	2	0	1	1	1	3	0	3	3	3
Funded PIs	2	2	1	1	1	2	0	2	3	3
Direct Expenditures	27,979	43,149	12,984	2,704	2,180	12,451	0	36,514	81,384	68,798
Indirect Costs	13,065	27,337	2,760	0	0	5,448	0	8,981	44,908	33,275
IC/DC Ratio	46.7%	63.4%	21.3%	0%	0%	43.8%	0%	24.6%	55.2%	48.4%
Geneseo Support										
Research Initiatives	4,815	3,500	0	2,500	0	7,731	8,400	4,062	3,500	0
General Scholarly Support	6,147	5,800	7,200	4,800	6,545	7,200	7,772	6,160	5,600	7,070
General Student Support	27,355	26,979	18,869	17,334	19,923	16,957	15,701	12,277	22,926	4,200

2019-20

Proposals Submitted

Bazzett, T.	SUNY Innovative Instruction Technology Grant	Educational Support	\$2,000
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Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Katz, J.	National Institute for Alcohol Abuse & Alcoholism	Research	\$8,188
Markowski, V.	National Institute on Drug Abuse	Research	\$64,943
Ozubko, J.	National Institute of Neurological Disorders & Stroke	Research	\$28,942

General Scholarly Support

DeHart, G.	Faculty Travel Grant		\$1,000
Allen, J.	Faculty Travel Grant		\$1,000
Gravelin, C.	Faculty Travel Grant		\$1,000
Katz, J.	Faculty Travel Grant		\$1,000
Kirsh, S.	Faculty Travel Grant		\$1,200
Lynch, M.	Faculty Travel Grant		\$870
Merrilees, C.	Faculty Travel Grant		\$1,000

General Student Support

TRAC Grants	Travel: 6	Research: 1	\$4,200
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2019-20 DEPARTMENT OF SOCIOLOGY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	1	0	5	8	1	0	2	1	0	1
Faculty Submitting	1	0	5	6	1	0	2	1	0	1
New Awards	0	0	1	0	0	1	0	1	0	0
Active Projects	0	1	0	1	1	1	1	0	0	0
Funded PIs	0	1	0	2	1	1	1	0	0	0
Direct Expenditures	0	52,194	0	0	0	2,933	120	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	3,750	0	4,000	4,750	8,236	8,500	0	0	4,000	4,000
General Scholarly Support	1,505	3,400	3,200	4,738	5,991	800	4,896	2,800	2,600	3,200
General Student Support	650	650	0	0	0	0	0	0	0	0

2019-20

Proposals Submitted

Derne, S.	Fulbright	Fellowship	\$28,100
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Research Initiatives

Eisenberg, A.	Geneseo Foundation Summer Faculty Fellowship		\$4,000
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General Scholarly Support

Lofquist, W.	Incentive Grant		\$1,000
McLoughlin, P.	Faculty Travel Grant		\$1,200
Tamura, Y.	Faculty Travel Grant		\$1,000

2019-20 DEPARTMENT OF THEATRE AND DANCE

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
External Support										
Proposals	0	0	0	0	0	2	1	2	0	1
Faculty Submitting	0	0	0	0	0	1	1	1	0	1
New Awards	0	0	0	0	0	1	0	0	0	0
Active Projects	0	0	0	0	0	0	1	0	0	0
Funded PIs	0	0	0	0	0	0	1	0	0	0
Direct Expenditures	0	0	0	0	0	0	15,000	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	0	0	0	4,800	4,062
General Scholarly Support	0	800	800	1,200	0	800	1,000	2,800	2,600	2,202
General Student Support	676	6,593	0	450	0	0	0	0	0	0

2019-20

Proposals Submitted

Broomfield, M. Schomburg Center for Research in Black Culture Fellowship \$35,000

Research Initiatives

Broomfield, M. Proposal Writing Support Award \$4,062

General Support

Broomfield, M. Incentive Grant \$1,202
Lancos, J. Faculty Travel Grant \$1,000