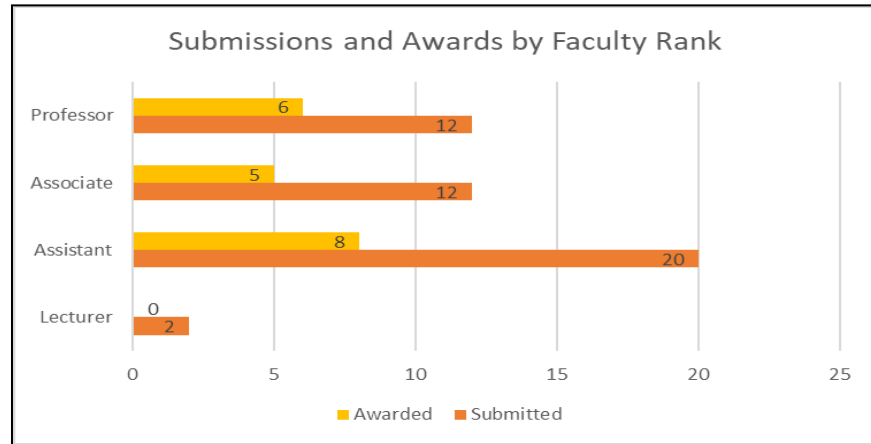




2023-2024 Research, Scholarship, and Creative Activities (RSCA) Grants Report

OVERALL INFORMATION	
Total number of proposals	46
Total amount requested	\$404,512
Total number of awards	19
Total amount of awards	\$164,283
Total number of unfunded proposals	27
Overall award rate (#awarded/#requests)	41%



AWARDS BY COLLEGE

College	Total # Applications	Total Funds Requested	% of Total Applications	Total # Awards	Total Funds Awarded	% of Total Awards	% Success Rate
College of Arts, Humanities, and Social Sciences	21	\$187,607	46%	7	\$57,604	37%	33%
College of Business Administration	0	\$0	0%	0	40	0%	0
College of Education, Kinesiology, and Social Work	11	\$103,386	24%	2	\$19,950	11%	18%
College of Science	14	\$113,519	30%	10	\$86,729	53%	71%
Library	0	\$0	0%	0	\$0	0%	0
TOTAL	46	\$414,512		19	\$164,283		

FUNDED PROJECTS

College of Arts, Humanities and Social Sciences		
Department	PI	Project Title
Art	Martin Azevedo	Printmaking Solo Gallery Exhibitions
Art	Jessica Gomula-Kruzic	Spring's Reawaking
Communication Studies	Annisa Rochadiat	Generative AI and Equity: Perceptions, Usage, and Policies at Minority-Serving Institutions
Criminal Justice	Alexandra Hiropoulos	Police Accountability in CA: Study of Citizen Complaints Against Officers Between 2019-2022
English	John Wittman	AI and Writing Pedagogy: Curricular Response to Evolving AI
English	Andy Dorsey	Barbary Captivity and Diasporic Identity in Royal Tyler's The Algerine Captive and Peter Markoe's The Algerine Spy in Pennsylvania
English	Anthony Perrello	Funding Penumbra, Sustaining the Arts
College of Education Kinesiology, and Social Work		
Department	PI	Project Title
Advanced Studies in Education	Jude Paul Dizon	Explaining the Transitional Experiences and Persistence of Formerly Incarcerated Students in Four-Year Institutions: A Grounded Theory Analysis
Teacher Education	Lauren Fletcher	E.A.R.T.H. Lit: A Collaborative and Culturally Relevant Resources for Teachers on Embedding Environmental Justice into Their Literacy Instruction
College of Science		
Department	PI	Project Title
Biological Sciences	Jeanette Pirlo	Establishing a paleoecological understanding of megaherbivores across the Eocene-Oligocene Transition 33.9 MYA
Biological Sciences	Tricia Van Laar	The interplay of avian malaria, the host microbiome, and the immune system in a migratory bird: implications for conservation and disease ecology
Chemistry	Amanpreet Manchanda	Development of Heterogeneous Basic Silica Nanotube Catalysts
chemistry	Michael Drake	Synthesis of an Environmentally Friendly Oxidation Catalyst: Attachment of an Organotelluride to a Dendritic Polymer
Mathematics	Cash Bortner	Standards-Based Grading Assessment Generating Application
Physics	Brian Morsony	Modeling Relativistic Jets in Rubin Observatory Data
Psychology and Child Development	Vincent Campbell	Behavior Analytic Services and Education (BASE) Research Clinic
Psychology and Child Development	Yamini Bellare	Identifying Strategies to Bolster Belongingness Among Undergraduate Students at a Hispanic Serving Institution
Psychology and Child Development	Harold Stanislaw	Software for Analyzing Qualitative Data
School of Nursing	Sherry Roper	Inclusivity in Nursing Education: A Cross-Continental Analysis of LGBTQ+ Health Content