

**Northern Kentucky University**  
**Proposals Submitted: June 1, 2024 - June 30, 2024**  
**FY 2024**

<b>P.I.</b>	<b>Title</b>	<b>Funding Agency</b>	<b>\$ Requested</b>	<b>College</b>	<b>Department</b>
Yingying Xie	BRC-BIO: Ecosystem-based assessment of abiotic and biotic effects on pond-breeding amphibians under climate change and biological invasion	National Science Foundation (NSF)	\$449,939	CAS	BioSci
Yingying Xie	Predicting plant invasions across ecoregions and scales by integrating community assembly theory with geospatial data	National Science Foundation (NSF)	\$76,723	CAS	BioSci
Yingying Xie	Scaling community assembly and invasion dynamics across ecoregions	NASA	\$24,408	CAS	BioSci
Kelly DeLong	KCM Mathematics Achievement Fund Professional Learning Grant- Cohort 2	Kentucky Department of Education	\$955,600	CAS	KCM
Kelly DeLong	Kentucky Numeracy Counts Academy Grant	Kentucky Department of Education	\$2,000,000	CAS	KCM
Stephen Newman	KYOTE 2025		\$20,000	CAS	Math&Stat
Zachary Strobl	Blue North Subgrantee Award FY2025	Blue North (State Flow Through)	\$56,000	COB	Mgmt
Jaesook Gilbert	PQP Evaluation Grant	Kentucky Department of Education	\$48,384	COE	ELAS
Gayle Hilleke	KHEAA Kentucky College Coaches	Kentucky Higher Education Assistance Authority (KHEAA)	\$576,000	GERO	KCC
Shauna Reilly	Mayerson Philanthropy Course Fall 2024	Elsa Heisel Sule Foundation	\$4,000	GERO	Scripps
Carolyn Noe	College Cafe Expansion	US Bank Foundation	\$6,000	IHI	IHI
Valerie Hardcastle	NEAR-PEER OPPORTUNITIES IN RESEARCH AND SCIENCE EDUCATION (NORSE): UNDERSTANDING HEALTH FROM CELLS TO SOCIETY	National Institutes of Health	\$1,316,157	IHI	IHI

**Total Submitted 12**

**Total Requested \$5,533,211**