

Research and Sponsored Programs Celebrates Research Success

**Congratulations to faculty and staff who SUBMITTED proposals & received
AWARDS for December 2023:**

COLLEGE OF ALLIED HEALTH AND NURSING

Total Awards: \$29,652

- **Amy Haycraft, Kelly Krumwiede** - *"Sexual Assault Nurse Examiners FY24"*

Total Submissions: \$12,500

- **Brooke Burk, Megan Mahowald, Jonathan Hicks,** - *"Camp Maverick Outdoors!"*

COLLEGE OF SCIENCE, ENGINEERING AND TECHNOLOGY

Total Awards: \$24,640

- **Jianwu Zeng,** - *"Machine Learning Based Model Predictive Control for Photovoltaic Inverter"*

Total Submissions: \$33,228

- **Mriganka De-***"Past the Learning Curve: Does Long-Term Integrated Soil Health Management Lower N Requirements, Increase Biodiversity, and Suppress Weeds?"*

DIVISION OF UNIVERSITY ADVANCEMENT

Total Awards: \$440,706

- **Dwayne Megaw** - *"KMSU FY24/25 Legacy and General Fund Grants"*

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External Funding Submissions and Awards
December 2023

MINNPOLY

Total Submissions: \$1,500,000

- **Brian Martensen, Eric James** - *"EPIIC Preliminary Proposal: Infrastructure for Industry and Academic Partnerships in Minnesota"*
- **Brian Martensen, Erick James, Kuldeep Agarwal, Catherine Spence, Ron Ulseth, Molly Schafer** - *"Integrating Work-Based Learning with Scaffolded Credentials to Support Electronics Manufacturing"*

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