

## Research and Sponsored Programs Celebrates Research Success

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

### College of Allied Health and Nursing

**Total Awards: \$46,484**

- **Alyssa Olson** - *"City of Mankato Community Development Block Grant"*
- **Suzannah Armentrout** - *"Gustavus Adolphus College Sports Information GA AY 2023-2024"*
- **Thad Shunkwiler** - *"National Association for Rural Mental Health"*

**Total Submissions: \$180,312**

- **Elizabeth Drake** - *"Athletic Trainer Perceptions of Embedding a Licensed Mental Health Care Provider in an Athletic Healthcare Team"*
- **Thad Shunkwiler** - *"National Association for Rural Mental Health"*
- **Patricia Beierwaltes, Sarah Ogilvie** - *"Health Commons at Pond Clinical Training Expansion"*

### College of Business

**Total Submissions: \$125,275**

- **Shane Bowyer** - *"Start-Up Southwest"*

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External Funding Submissions and Awards  
September 2023

## College of Education

**Total Awards: \$268,668**

- **Dana Wagner, Alexandra Panahohan, Shawna Petersen-Brown** - *"Project PASS-IT 23-24"*
- **Jacqueline Lewis** - *"South Central College Counseling and Student Personnel GA AY23/24"*

**Total Submissions: \$436,168**

- **Beth Beschorner** - *"Racial Equity in Teacher Education Summer Institute"*
- **Dana Wagner, Alexandra Panahohan, Shawna Petersen-Brown** - *"Project PASS-IT 23-24"*
- **Jacqueline Lewis** - *"South Central College Counseling and Student Personnel GA AY23/24"*
- **Beth Beschorner** - *"Racial Justice in Teacher Education Networked Improvement Community"*

## College of Humanities and Social Sciences

**Total Awards: \$853,112**

- **Adriana Gordillo** - *"MinnState World Languages and Cultures Alliance (WLCA)"*
- **Deborah Gohagan** - *"Social Work Child Welfare Program"*
- **Robin Becker** - *"Good Thunder Reading Series"*
- **Vicki Hunter** - *"SST Program Shakopee"*
- **Shawna Petersen-Brown, Elyse Farnsworth** - *"School Psychological Services Provided to NRHEG Public Schools"*

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## **Total Submissions: \$326,087**

- **Adriana Gordillo** - *"MinnState World Languages and Cultures Alliance (WLCA)"*
- **Shawna Petersen-Brown, Elyse Farnsworth**- *"School Psychological Services Provided to NRHEG Public Schools"*
- **Rachel Hanel** -*"Blue Earth Review BIPOC Minnesota Writing Award"*
- **Kevin Filter** -*"Development and Validation of the check-in/check-out fidelity inventory (CICO-FI): a measurement suite designed to support CICO systems and front-line implementation"*

## **College of Science, Engineering and Technology**

### **Total Awards: \$412,375**

- **Gary Mead**-*"Sea Foam Sales Company Research and Testing"*
- **Stephen Druschel** - *"Protection of Precious Waters from Road Salt: Mitigation Through Roadside Ditch Capture"*

### **Total Submissions: \$810,637**

- **Stephen Druschel** - *"Alternative Deicer Performance Characterization: Know Before the Snow"*
- **Aaron Budge** -*"Smart Mapping - Incorporating Automatic Vehicle Location/Vehicular Driver Assist Systems"*
- **Fatih Bektas** -*"Assessing Concrete Pavement Rehabilitation Needs for Minnesota Roadways"*
- **Stephen Druschel** -*"Protection of Precious Waters from Road Salt: Mitigation Through Roadside Ditch Capture"*
- **Mriganka De, Christopher Ruhland** -*"Evaluating crude glycerol as an inexpensive non-traditional soil amendment to improve soil and plant health and reduce environmental pollution"*

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## Division of University Advancement

**Total Submissions: \$243,706**

- **Dwayne Megaw**- *"KMSU FY24/25 General Fund Grant"*

## President's Office

**Total Submissions: \$999,097**

- **Brian Martensen, Catherine Spence, Molly Schaefer, Jen Karlin, Eric James** -*"Beginnings: Scholarships, Training, Education, and Practice for Industry 4.0 (STEP 4.0) Project Summary"*