Research and Sponsored Programs Celebrates Research Success

Congratulations to faculty and staff who SUBMITTED proposals & received AWARDS for September 2022:

College of Allied Health and Nursing

Total Submissions: \$216,407

- Thad Shunkwiler, Roy Kammer & Jennifer Londgren-"Mental Health Cultural Community Continuing Education Grant"
- Pamela Briese, Alyssa Delgado & Emily Fashingbauer-"Dental Health Safety Net Grant"

Total Awards: \$992,631

- Debra Gohagan & Kimberly Zammit-"Social Work Child Welfare Program FY23-28"
- Sabrina Ehmke & Jennifer Marr- "Community Health Nursing Internship"

College of Education

Total Submissions: \$3,000

Katlyn Schnitzler - "Regional Child Care Services Grant"

Total Awards: \$445,309

- Dana Wagner, Alexandra Panahon & Shawna Petersen-Brown -"Promoting Academic Success of Students with High Intensity Needs through Interdisciplinary Training (PASS-IT)"
- o Kerry Diekmann "South Central College Student Life GA"

Strategic Business, Education and Regional Partnerships

Total Submissions: \$330,669

Tammy Bohlke - "Lou-Rich MJSP Grant"

Total Awards: \$313,165

Tammy Bohlke -"TBEI Workforce Training Grant"

College of Humanities and Social Sciences

Total Submissions: \$316,283

- Melissa Purdue, Carol Glasser & Julie Wulfemeyer -"Implementation of Human-Animal Studies Program"
- Robin Becker "Good Thunder Reading Series"
- Shawna Petersen-Brown, Elyse Farnsworth & Kevin Filter "School Psychological Services Provided to Truman Public Schools"
- o Vicki Hunter "Scholars Serving Time MN DOC"

Total Awards: \$132,072

- Kevin Filter "Development of a SWPBIS Fidelity Took for Front-Line Intervention Agents"
- Vicki Hunter "Scholars Serving Time MN DOC"
- Dan Sachau "MRCI Pulse Survey 2021-2022"

College of Science, Engineering and Technology

Total Submissions: \$825,183

- Lindsay Henderson & Ken Adams-"North Star STEM Alliance"
- Pavan Karra "Computer Solutions MNSU Collaboration"
- o **Pavan Karra** -"Goodyear Tire & Rubber Company Income Contract 2023"
- Catherine Spence "BPE Track 2: Disability DCL Identifying Emancipatory Language and Capturing Neurodivergent Narratives"
- Stephen Druschel "Protection of Precious Waters from Road Salt: Mitigation Through Roadside Ditch Capture"
- Basak Bektas "Understanding Driving Causes of Bridge Replacement"
- Fatih Bektas & Farhad Reza "Development of UHPC Mix and Specifications for Precast Bridge Members in Minnesota"

Total Awards: \$3,042,371

- o **Kimberly Musser** "Advancing Cover Crop Adoption in the Le Sueur River Watershed"
- Fatih Bektas "Use of Carbon Dioxide for Sustainable and Resilient Concrete Pavements"
- Fatih Bektas "Effective Strategies to Extend Remaining Life of ASR-Affected Pavements"
- Basak Bektas "Develop Element Level Bridge Performance Measures and Targets"
- Sarah Kruse & Adriana Gordillo "The Experiential Tapestries Project: Interweaving Hispanic Studies and Computer Sciences through Languages and Cultures"
- o Rachel Cohen, Allison Land, David Sharlin & Brittany Smith "Training Future scientists: Building community and supporting student success through the research immersive scholastic experience in biology and biochemistry (RISEbio) program"
- Rachel Cohen, Allison Land, David Sharlin & Brittany Smith "RISEbio NSF S-STEM Participant Support Costs"
- Pavan Karra "Computer Solutions MNSU Collaboration"
- Pavan Karra -"Goodyear Tire & Rubber Company Income Contract 2023"