The Office of Sponsored Programs reports that during Fiscal Year 2016, UNC faculty and staff members submitted 72 proposals to external agencies requesting a total of $17,760,552.

**College of Education & Behavioral Sciences – 18 proposals - $7,783,161**

**Betty Cardona**, Applied Psychology and Counselor Education  
“*Exploring the relationship between stigma and mental and physical health outcomes in cancer patients*”  
National Institutes of Health  
New proposal, basic research project, 2 years - $96,528

**Nancy Karlin**, Psychological Sciences  
“*Evaluating Community Participatory Approaches in Home and Community-Based Services*”  
National Institute on Aging  
Resubmission, applied research project, 3 years - $409,329  
Co-PI: Joyce Weil, NHS Human Sciences

**Elycia Clemens**, Applied Psychology and Counselor Education  
“*Apprentice*”  
Colorado Office of Economic Development and International Trade  
New proposal, applied research project, 1 year - $61,312

**Silvia Correa-Torres**, Special Education  
“*Preparing Special Education Leaders Who Have the Knowledge and Skills to Meet the Needs of Students Who Are Culturally, Linguistically, and Economically Diverse*”  
U.S. Department of Education  
New proposal, instruction project, 5 years - $1,249,983

**Rashida Banerjee**, Special Education  
“*Preparing Early Intervention Specialists [Project PEIS]*”  
U.S. Department of Education  
New proposal, instruction project, 5 years - $1,186,056

**Paula Conroy**, Special Education  
“*Preparing Culturally Responsive Teachers of Children with Visual Impairments and Orientation and Mobility Specialists*”  
U.S. Department of Education  
New proposal, instruction project, 5 years - $1,221,469

**Kay Ferrell**, Special Education  
“*An Intervention for Infants and Toddlers with Visual Impairment: Independence through the Mealtime Routines Model*”  
U.S. Department of Education  
New proposal (resubmission), applied research project, 3.5 years - $1,291,048  
CoPI: Jamie Erskine, NHS Human Sciences

**David Hulac**, School Psychology  
“*Ensuring and evaluating fidelity of implementation for the Federal Probation and Pretrial Services Cheyenne River Project*”  
U.S. District Court of South Dakota  
New proposal, applied research project, 1 year - $62,080
**Molly Jameson**, Psychological Sciences  
“Using the Endless Numbers ™ app to improve low-income pre-kindergarten children’s math achievement”  
NEA Foundation  
New proposal, basic research project, <1 year - $5,000

**Leilani Johnson**, DOIT Center  
“University of Northern Colorado Mid-America Regional Interpreter Education Center”  
U.S. Department of Education  
New proposal, instruction project, 1 year - $300,000

**John Luckner**, Special Education  
“National Leadership Consortium in Sensory Disabilities 2015”  
Salus University (direct) – U.S. Department of Education (prime)  
New proposal, scholarship project, 1 year - $72,000

**Madeline Milian**, Teacher Education  
“Teaching Excellence and Achievement (TEA) Program for Pakistan 2015”  
IREX  
New proposal, scholarship project, 1 year - $205,091

**Christy Moroye**, Teacher Education  
“Collaborative Research: CO-STEM Noyce Scholarship Program”  
National Science Foundation  
New proposal, scholarship project, 3 years - $312,525  
CoPI: Robert Reinsvold, HNS Biological Sciences

**Linda Pfeiffer**, Dean’s Office  
“Reaching Rural Colorado - Teaching with Primary Sources”  
Library of Congress  
New proposal, instruction project, 1 year - $176,585

**Michael Phillips**, Psychological Sciences  
“Assessing the Impacts of the Flipped Classroom Environment on Student Learning and Motivation in Chemistry”  
National Science Foundation  
New proposal, applied research project, 3 years - $99,906

**Eric Peterson**, Psychological Sciences  
“Child Maltreatment as a Risk for Future Violence in College Students”  
Avielle Foundation  
New proposal, basic research project, 1 year - $10,000

**Harvey Rude**, Special Education  
“Improving Teacher Quality: Rural Teacher Recruitment Project”  
Colorado Department of Higher Education – US Department of Education funding  
New proposal, instruction project, 1 year - $210,000

**Stephen Wright**, Applied Psychology and Counselor Education  
“Exploring the Relationships Between Career Development Factors and College Students’ Academic Persistence and Success”  
U.S. Department of Education  
New proposal, applied research project, 3 years - $814,249
College of Humanities and Social Sciences – 10 proposals - $913,148

Karen Barton, Geography
“Creating GIS Sound Maps of Rocky Mountain National Park Using Citizen Science”
US Department of the Interior, National Park Service (CESU)
New proposal, basic research project, <1 year - $9,884

Emily Brownell, History
National Science Foundation
New proposal, basic research project, 2 years - $128,386

Robert Brunswig, Anthropology
“BLM-CO-North Park Ute Trail Cultural Landscapes Study Project”
U.S. Department of the Interior, Bureau of Land Management
New proposal, applied research project, 5 years - $75,000 Co-PI: James Doerner, HSS Geography

“North Park Cultural Landscape Study 2015/16”
U.S. Department of the Interior, Bureau of Land Management
New proposal, basic research project, 1 year - $15,000 Co-PI: James Doerner, HSS Geography

Kenneth Chan, English
“Collaboration with the Colorado Office of Film, Television & Media”
Colorado Office of Film and Television
New proposal, instruction project, 1 year - $5,500

Andrew Creekmore, Anthropology
“University of Northern Colorado Anthropology Department Collections Preservation Assessment”
National Endowment for the Humanities
New proposal, public service project, <1 year - $6,000

Mary Evans, Criminal Justice
“Adams County, CO: Mapping of Community Assets to Support Justice Involved Individuals with Mental Illness and/or Substance Use Disorders”
Adams County (direct) Substance Abuse and Mental Health Services Administration (prime)
New proposal, basic research project, 3 years - $256,652

Sarah Goodrum, Criminal Justice
“Collaborative Research: The Role of Spatial Cognition, Building Display Format, and Demographics Among Emergency Responders during Extreme Events”
National Science Foundation
New proposal, basic research project, 3 years - $191,540

Britney McIlvaine, Anthropology
“REU Site: Collaborative Research: Immersive Research in the Bioarchaeology of Greek Colonization, Sicily, Italy”
National Science Foundation
New proposal, applied research project, 3 years - $135,804

John Ryan, Hispanic Studies
“A Cross-linguistic Study of the Emergence of Verbs and Argument Structure in Children”
National Science Foundation
New proposal, basic research project, 2 years - $89,382
College of Natural and Health Sciences – 39 proposals - $8,758,676

**Rick Adams**, Biological Sciences
“Bats Climate Change”
National Science Foundation
New proposal, basic research project, 2 years - $118,040

**Wendy Adams**, Science Education
“PhysTEC: Solving the Physics Teacher Shortage”
American Physical Society (direct) National Science Foundation (prime)
New proposal, applied research project, 5 years - $92,266

“Mines-UNC STEM Teacher Preparation Program: Exploring purposeful teacher candidate placement that benefits both the teacher candidate and the host teacher”
100Kin10
New proposal, development research project, 1 year - $1,004

**Steven Anderson**, Earth and Atmospheric Sciences
“Collaborative Research: Use of LiDAR and Co-Registered Sensors to Evaluate Lava Flow and Lava Lake Emplacement Processes”
National Science Foundation
New proposal, basic research project, 3 years - $268,941

“High-Resolution topography of Terrestrial and Martian Lava Flows: Constraints on Flow Emplacement Rates and Styles”
Planetary Science Institute – NASA funding
New proposal, basic project, 3 years - $90,797

**Spencer Bagley**, Mathematical Sciences
“Establishing and Validating Best Practices for the Flipped Classroom”
Spencer Foundation
New proposal, applied research project, >1 year - $49,986

**Lauryrn Benedict**, Biological Sciences
“CSBR: Natural History: Securing and Digitizing the University of Northern Colorado Zoology Museum Collections”
National Science Foundation
New proposal, applied research project, 3 years - $173,126

**Russell Carson**, Sport & Exercise Science
“UNC’s Contribution to Statewide Systems Building for the Creation of Healthy Schools”
The Colorado Health Foundation
New proposal, applied research project, 2 years - $700,814

**Lacy Cleveland**, MAST
“Northern Colorado STEM Collaboration: Incorporating Authentic Research in STEM Classrooms”
Colorado Department of Higher Education
New proposal, instruction project, 1 year - $204,127

**Sue Ellen DeChenne**, Biological Sciences
“Development of Science Process Skills during Course-Based undergraduate Research Experiences in Biology”
National Science Foundation
New proposal, applied research project, 5 years - $693,057

“Collaborative Research: Infusing Authentic Research into the Introductory Biology Curriculum - A Multi-Institutional Study”
National Science Foundation
New proposal, applied research project, 3 years - $255,150
**Mary Dinger**, Human Sciences  
"*My Baby My Move: A multi-level physical activity intervention*"  
University of Colorado Denver – National Institute of Child Health & Human Development funding  
New proposal, development research project, 5 years ‐ $75,280

**Anton Dzhamay**, Mathematical Sciences "*Collaboration in Discrete Painleve Equations*"  
Simons Foundation  
New proposal, basic research project, 5 years - $35,000

**Emmett Evanoff**, Earth & Atmospheric Sciences  
"*Collaborative Research: The Influence of Distributive Fluvial System Development on Terrestrial Paleoecology*"  
National Science Foundation  
New proposal, basic research project, 3 years ‐ $101,673

**Scott Franklin**, Biological Sciences  
"*Dynamics of a Naturita Milkvetch Population*"  
U.S. Department of the Interior, Bureau of Land Management  
New proposal, applied research project, 1 years ‐ $13,200

**Diana Gray**, Sport & Exercise Science  
"*Ticketing Protocol at Mega-Events: Developing a 2018 World Cup Ticketing Strategy for the Olympic Games in Rio de Janeiro*"  
North American Society of Sport Management  
New proposal, basic research project, 1 year ‐ $4,969

**Reid Hayward**, Sport and Exercise Science  
"*Effectiveness of a Supervised Exercise Training Intervention to Improve Physical Fitness and Metabolic Syndrome in Israeli Breast Cancer Survivors*"  
Binational Science Foundation  
New proposal, applied research project, 4 years ‐ $64,666

**Melissa Henry**, Nursing  
"*Nurse Faculty Loan Program (2016/17)*"  
US Department of Health and Human Services, HRSA  
New proposal, scholarship project, 1 year - $210,000

**Emily Holt**, Biological Sciences  
"*Mapping and modeling attributes of an arctic-boreal biome shift: Resource management implications within the ABoVE domain*"  
University of Maine (NASA funding)  
New proposal, basic research project, 2 years ‐ $17,700

**David Hydock**, Sport & Exercise Science  
"*Creatine Supplementation in Managing of Doxorubicin-Induced Muscle Fatigue*"  
American Cancer Society  
New proposal, basic research project, 2 years ‐ $141,524

"*Exercise and Creatine in Managing Chemotherapy-Induced Skeletal Muscle Dysfunction*"  
National Institutes of Health  
New proposal, basic research project, 2 years ‐ $323,151

**Richard Hyslop**, Chemistry and Biochemistry  
"*Synthesis, characterization, and enzyme-catalyzed O-demethylation of dimethoxyCBD and methoxyTHC*"  
PharmaCyte  
New proposal, basic research project, 1½ years - $111,804 Co-PI: Corina Brown, NHS Chemistry and Biochemistry
Steve Mackessy, Biological Sciences
“Collaborative Research: Systematics, introgression and adaptation in Western Rattlesnakes - a model system for studying geneflow, selection, and speciation”
National Science Foundation
New proposal, basic research project, 3 years - $191,941

“City of Loveland - Technical Assistance with Snake Management Activities at Foothills Solar and Substation Site - Tier II: Continued Site surveys, Spotter Crew Presence on Site and Education Outreach”
City of Loveland
New proposal, applied research project, <1 year - $94,047

Mitchell McLaughlin, Biological Sciences
“Digitization TCN: Collaborative Research: Using Herbarium Data to Document Plant Niches In the High Peaks and High Plains of the Southern Rockies - Past, Present, and Future”
University of Colorado Boulder – NSF funding
New proposal, basic research project, 3 years - $68,024

Katherine Morrison, Mathematical Sciences
“Emergent dynamics from network connectivity: a minimal model”
Pennsylvania State University – NIH funding
New proposal, applied research project, 3 years - $149,337

Nadje Nahar, Biological Sciences
“Geographic Patterns of Song Complexity in the Rock Wren”
Animal Behavior
New proposal, basic research project, 2 years - $1,000 Co-PI: Lauryn Benedict, NHS Biological Sciences

Gerald Overmyer, MAST
“Using 1:1 Computing to Improve Instruction for Rural Colorado Mathematics Teachers”
Colorado Department of Higher Education – US Department of Education funding
New proposal, instruction project, 1 year - $209,979

Lori Reinsvold, MAST
“University of Northern Colorado Teacher Preparation for Concurrent Enrollment Instruction”
Colorado Department of Higher Education – US Department of Education funding
New proposal, instruction project, 1 year - $208,586

Matthew Semak, Physics and Astronomy
“Undergraduate Research and Education in Space Science (2010 NASA Space Grant Year 7)”
University of Colorado Boulder (NASA funding)
Continuation proposal, development research project, year 7 of 7 - $25,000

Julie Sexton, MAST
“Collaborative Research: Longitudinal Impact of Out-of-school Science Research Experiences on Teenage Learner Attitudes, Knowledge, and Academic Career Choices”
National Science Foundation
New proposal, basic research project, 5 years - $1,435,488

“Collaborative Research: Beyond research skills: Professional development preparing geoscience undergraduate students to be successful in research, academics, and professional careers”
National Science Foundation
New proposal, basic research project, 5 years - $737,626

Marcia Shafer, RSVP
“Weld County Stand Down Day 2016”
US Department of Labor
New proposal, public service project, <1 year - $7,000
Marcia Shafer, continued
“Weld County RSVP (2016/17)”
Corporation for National and Community Service New proposal, public service project, 1 year - $66,059

Hortensia Soto-Johnson, Mathematical Sciences
“Complex Analysis Redesign: Modules and Applications”
National Science Foundation
New proposal, basic research project, 3 years - $1,356,408

Megan Babkes Stellino, Sport & Exercise Science
“School-based physical activity and cognitive functioning”
Concordia University, Wisconsin – NIH funding
New proposal, basic research project, 2 years - $27,513

“Learning through play: The impact of a peer-leadership program on cognitive control in low-income elementary school students”
Association for Applied Sport Psychology
New proposal, applied research project, 1 year - $4,970

Laura Stewart, Sport & Exercise Science
“Kefir and the Reduction of Doxorubicin Induced Side Effects”
National Institutes of Health
New proposal, basic research project, 2 years - $329,423

Mark Thomas, Biological Sciences
“Dopamine Receptor Modulation of Specified Synapses on Mouse Medial Prefrontal Layer 5 Neurons”
Brain and Behavior Research Foundation
Resubmission proposal, basic research project, 2 years - $100,000

**College of Performing and Visual Arts – 2 proposals - $58,030**

Justin Krawitz
“Democracy 25-Phase 1”
Campus Compact of the Mountain West
New proposal, public service project, <1 year - $1,500

Dana Landry, Music
“University of Northern Colorado Performing and Educational Outreach Tour of China.”
U.S. Department of State, Public Affairs Section
New proposal, public service project, 1 year - $56,530

**University Libraries – 2 proposals - $5,361**

Annie Epperson
“Native Voices: Native Peoples’ Concepts of Health and Illness”
National Library of Medicine and American Library Association
New proposal, public service project, 4 years - $250

Gregory Heald
“State Grants for Libraries”
Colorado Department of Education
New proposal, academic support project, <1 year - $5,111
Office of the President – 1 proposal - $242,176

Kristin Klopfenstein, Education Innovation Institute
“An Evaluation of Blended Learning Efficacy in Elementary Math and Science”
U.S. Department of Education
New proposal, applied research project, 2 years - $242,176
## Sponsored Programs Proposal Activity for Fiscal Year 2016

**July 1, 2015 through June 30, 2016**

### Total Proposal Activity

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<th>Prime</th>
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<th>1st Budget Period Direct Costs</th>
<th>1st Budget Period F&amp;A Costs</th>
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### Proposal Activity by Project Type

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<th>Public Service</th>
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<th>Scholarships / Fellowships</th>
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The Office of Sponsored Programs reports that during Fiscal Year 2016, the University received 58 extramural awards totaling $7,457,870.

**College of Education and Behavioral Sciences – 16 awards - $2,620,012**

**Elycia Clemens**, Counselor Education and Supervision

“Students in Foster Care: The Relationship Between Mobility and Educational Outcomes”
U.S. Department of Education
Continuation award, applied research project
Year 2 of 2 - $192,158 (awarded to-date $378,019 – total anticipated award: $378,019)

**Paula Conroy**, Special Education

“Teachers of Students with Visual Impairment and Orientation and Mobility Instructors: Personnel Preparation to Meet the Needs of Diverse Learners”
U.S. Department of Education
Out-year award, instruction project
Year 4 of 5 - $249,136 (awarded to-date: $994,337 – total anticipated award: $1,244,128)

**Kay Ferrell**, Special Education

“An Intervention for Infants and Toddlers with Visual Impairment: Independence through the Mealtime Routines Model”
U.S. Department of Education
New award, applied research project
Year 1 of 3 - $447,899 (awarded to-date: $447,899 – total anticipated award: $1,291,048)
Co-PI: Jamie Erskine, NHS Human Sciences

**Heather Helm**, Applied Psychology and Counselor Education

“Campus Corps”
Colorado Judicial Department
New award, applied research project
1 Year award - $75,000 (awarded to-date $75,000 – total anticipated award $75,000)

“UNC and CSU Collaborative Planning Grant - Campus Corps”
Colorado State University (El Pomar Foundation funding)
Continuation award, instruction project
Year 2 of 2 - $18,281 (awarded to-date: $35,337 – total anticipated award: $36,337)

**David Hulac**, School Psychology

“Ensuring and Evaluating Fidelity of Implementation for the Federal Probation and Pretrial Services Cheyenne River Project”
U.S. District Court of South Dakota
New award, public service project
1 Year - $69,105 (awarded to-date: $69,105 – total anticipated award: $69,105)

**Leilani Johnson**, DOIT Center

“Preparation for Interpreters in Educational Settings”
US Department of Education
New award, instruction project
Year 1 of 5 - $249,971 (awarded to-date: $249,971 – total anticipated award: $1,248,323)
Leilani Johnson, continued
“Mid-America Regional Interpreter Educational Center (MARIE)”
U.S. Department of Education
Supplement award, instruction project
Year 6 of 5 - $32,400 (awarded to-date: $1,794,759 – total anticipated award: $1,794,759)

**John Luckner**, Special Education
“Project ACCESS4ALL: A Western Regional Training Program to Prepare Teachers of Students who are Deaf or Hard of Hearing”
US Department of Education
Out-year award, instruction project
Year 4 of 4 - $239,540 (awarded to date: $943,651 – total anticipated award: $943,651)

“National Leadership Consortium in Sensory Disabilities 2015”
Salus University (direct) – U.S. Department of Education (prime)
New award, scholarship project
1 year award - $72,000 (awarded to-date: $72,000 – total anticipated award: $72,000)

“National Leadership Consortium in Sensory Disabilities 2015”
Salus University (direct) – U.S. Department of Education (prime)
Supplement award, scholarship project
1 year award - $5,500 (awarded to-date: $77,500 – total anticipated award: $77,500)

**Madeline Milian**, Teacher Education
“Teaching Excellence and Achievement (TEA) Program for Pakistan 2015”
IREX
New award, instruction project
1 Year award - $205,091 (awarded to date: $205,091 – total anticipated award: $205,091)

**Christy Moroye**, Teacher Education
“Collaborative Research: CO-STEM Noyce Scholarship Program”
National Science Foundation
New award, scholarships
3 years - $312,525 (awarded to-date: $312,424 – total anticipated award: $312,424)

**Eric Peterson**, Psychological Sciences
“Teaching Excellence and Achievement (TEA) Program for Pakistan 2015”
Avielle Foundation
New award, basic research project
2 Year award - $20,000 (awarded to date: $20,000 – total anticipated award: $20,000)

**Kristina Phillips**, Psychological Sciences
“Preventing Bacterial and Viral Infections among Injection Drug Users”
Butler Hospital (direct) – National Institutes of Health (prime)
Continuation award, applied research project
Year 2 - $29,157 (awarded to-date: $80,927 – total anticipated award: $80,927)

“Understanding the Dynamics of College Student Marijuana Use: A Study Using EMA”
National Institute on Drug Abuse
New award, applied research project
3 years - $402,249 (awarded to-date: $402,249 – total anticipated award: $402,249)
College of Humanities and Social Sciences – 7 awards - $465,959

Karen Barton, Geography
“Creating G.I.S. Sound Maps of Rocky Mountain National Park Using Citizen Science”
U.S. Department of the Interior, National Park Service
New award, basic research project
<1 year award - $9,884 (awarded to-date: $9,884 - total anticipated award: $9,884)

Robert Brunswig, Anthropology
“North Park Cultural Landscape Study 2015/16”
U.S. Department of the Interior, Bureau of Land Management
New award, basic research project
1 year award - $15,000
CoPI: James Doerner, HHS Geography

“BLM-CO-North Park Ute Trail Cultural Landscapes Study Project”
U.S. Department of the Interior, Bureau of Land Management
New award, applied research project
Year 1 of 5 - $15,000 (awarded to-date: $15,000 - total possible award: $75,000)
Co-PI: James Doerner, HSS Geography

Kenneth Chan, English
“Collaboration with the Colorado Office of Film, Television & Media”
Colorado Office of Film, Television and Media
New award, instruction project
1 Year award - $5,500 (awarded to-date $5,500 - total anticipated award: $5,500)

Elizabeth Franklin, HSS, Hispanic Studies (administered by MAST)
“Mathematics and Science Teaching for English Learners (MAST-EL)”
U.S. Department of Education
Out-year award, instruction project
Year 5 of 5 - $285,315 (awarded to-date $1,804,412 – total anticipated award: $1,804,412)
CoPIs: Lori Reinsvold, NHS MAST, Jennifer Harding-Dekam, CEBS Teacher Education

Sarah Goodrum, Criminal Justice
“Fact Finding Effort on the Arapahoe High School Shooting”
University of Colorado Boulder (direct) – Denver Foundation (prime)
New award, basic research project
<1 year award - $10,498

Britney Kyle, Anthropology
“REU Site: Collaborative Research: Immersive Research in the Bioarchaeology of Greek Colonization, Sicily, Italy”
National Science Foundation
New award, applied research project
3 year award - $124,762 (awarded to-date: $124,762 - total anticipated award: $124,762)

Monfort College of Business – 6 awards - $295,000

Richard Pickett, Small Business Development Center
“Connect to DoT and HB1002 Grant”
Colorado Office of Economic Development and International Trade
New award, public service project
1 year - $17,000 (total awarded to-date: $17,000 – total anticipated award: $17,000)
Richard Pickett, continued

“SBDC Women’s Minority Grant”
Colorado Office of Economic Development and International Trade (U.S. Small Business Administration funding)
New award, public service project
1 Year award - $13,000 (awarded to-date: $13,000 – total anticipated award: $13,000)

“Notheast-East Central Colorado SBDC 2016 - Weld County Match”
Weld County
New award, public service project
1 Year award - $65,000 (awarded to-date: $65,000 – total anticipated award: $65,000)

“Notheast-East Central Colorado SBDC 2016 - Greeley County Match”
City of Greeley
New award, public service project
1 Year award - $15,000 (awarded to-date: $15,000 – total anticipated award: $15,000)

“Notheast-East Central Colorado SBDC 2016 – CoEDIT”
Colorado Office of Economic Development and International Trade (U.S. Small Business Administration funding)
New award, public service project
1 Year award - $135,000 (awarded to-date: $135,000 – total anticipated award: $135,000)

“UNC BizHub Collaborative”
Colorado Office of Economic Development and International Trade
New award, public service project
1 year award - $50,000 (awarded to-date: $50,000 – total anticipated award: $50,000)

College of Natural & Health Sciences – 21 awards - $3,219,410

Wendy Adams, Science Education
“PhysTEC Comprehensive Site: Collaborative Physics Teacher Preparation at University of Northern Colorado and the Colorado School of Mines”
Physics Teacher Education Coalition (direct) – National Science Foundation (prime)
New award, instruction project
1 year award - $69,571
CoPI: Christy Moroye, CEBS Teacher Education

“Mines-UNC STEM Teacher Preparation Program: Exploring purposeful teacher candidate placement that benefits both the teacher candidate and the host teacher”
100Kin10
New award, development research project
1 year award - $1,004 (awarded to date $1,004 – total anticipated award $1,004)

Jill Bezyak, Human Sciences, Human Rehabilitative Services
“Rehabilitation Counseling Long-Term Training Program 2015-2020”
U.S. Department of Education
New award, instruction project
Year 1 of 5 - $180,346

“The Rocky Mountain ADA Center: Principal Investigator Subcontract”
Meeting the Challenge (direct) – U.S. Department of Education (prime)
Continuation award – applied research project
Year 3 - $30,000 (awarded to-date $96,723 – total anticipated award $96,723)
Russell Carson, Sport & Exercise Science
“UNC’s Contribution to Statewide Systems Building for the Creation of Healthy Schools”
The Colorado Health Foundation
New award, applied research project
2 year award - $700,814 (awarded to date: $700,814 – total anticipated award $700,814)

Nathaniel Eldredge, Mathematics
Simons Foundation
New award, basic research project
5 year award - $35,000 (awarded to date: $35,000 – total anticipated award $35,000)

William Hoyt, Earth and Atmospheric Sciences
“Geosciences/Environmental Student Curriculum and Recruitment: Inviting Diverse Students to Sustain their Future”
Carleton College (direct) - National Science Foundation (prime)
New award, academic support project
1 year award - $44,742 (awarded to date: $44,742 – anticipated total award: $44,742)

Stephen Mackessy, Biological Sciences
“City of Loveland - Technical Assistance with Snake Management Activities at Foothills Solar and Substation Site - Tier II: Continued Site surveys, Spotter Crew Presence on Site and Education Outreach”
City of Loveland
New award, applied research project
<1 year award - $93,821 (awarded to date: $93,821 – total anticipated award $93,821)

Deanna Meinke, Human Sciences, ASLS
“Wireless and Noise Attenuating Headset for Automated Hearing Screening”
Creare, Inc. (direct) – National Institute on Deafness and Other Communication Disorders (prime)
Supplement award, applied research project
Year 2 of 2 - $2,992 (awarded to-date $106,739 – total anticipated award: $106,739)

“STEM game to educate and promote hearing health and science for 4th to 7th grade”
Creare, Inc.
New award, development research project
<1 year award - $47,362 (awarded to date: $47,362 – total anticipated award $47,362)

Jodie Novak, Mathematical Sciences
“Pueblo 70 Math Discourse Math Science Partnership”
Pueblo County Colorado School District (direct) – Colorado Department of Education (prime)
Continuation award, instruction project
Year 2 - $64,013 (awarded to-date $136,939 – total anticipated award: $136,939)
CoPI: Frieda Parker, NHS Mathematical Sciences

“Collaborative Research: Initiating a Foundational Research Model for Secondary Mathematical Knowledge for Teaching (INFORMS MKT)”
National Science Foundation
New award, basic research project
3 year award - $1,166,640
CoPIs: Frieda Parker and Robert Powers, NHS Mathematical Sciences
Robert Powers, Mathematical Sciences  
“Supporting Understanding through Meaningful Mathematical Instructional Tasks (SUMMIT)”  
Colorado BOCES Northwest (direct) – U.S. Department of Education (prime)  
Continuation award, instruction project  
Year 2 of 2 - $72,107 (awarded to-date $141,453 – total anticipated award $141,453)  
CoPI: Jennifer Harding-DeKam, CEBS Teacher Education

Lori Reinsvold, MAST  
“Eagle School District MSP”  
Eagle County Colorado School District Re-50 (direct) – U.S. Department of Education (prime)  
Continuation award, instruction project  
Year 2 - $19,726 (awarded to-date $36,175 – total anticipated award $36,175)

Marcia Shafer, Human Sciences, RSVP  
“Weld County Retired and Senior Volunteer Program 2013-2016”  
Corporation for National and Community Service  
Supplement award, public service project  
Year 3 of 3 - $3,000 (awarded to-date $285,177 – total anticipated award $285,177)

“Weld County RSVP (2016/17)”  
Corporation for National and Community Service  
New award, public service project  
1 year award - $66,059 (awarded to date $66,059 – total anticipated award $66,059)

“Weld County Stand Down Day 2016”  
U.S. Department of Labor  
New award, public service project  
<1 year - $5,700 (awarded to date: $5,700 – total anticipated award: $5,700)

Audrey Snyder, Nursing  
“An Academic-Practice Partnership to train AGACNPs to improve care of rural adults across the transitions of care”  
U.S. Department of Health and Human Services, HRSA  
Out-year award, experimental development research project  
Year 2 of 3 - $571,889 (awarded to date: $1,180,665 – total anticipated award $1,796,364)

Megan Babkes Stellino, Sport and Exercise Sciences  
“Impact of Peer-Leadership Training on Children's Societal-Emotional Competencies and Executive Function”  
Association for Applied Sport Psychology  
New award, applied research project  
1 year award - $1,374 (awarded to date: $1,374 – total anticipated award $1,374)  
Co-PI: Lyndsie Coleman, Sport and Exercise

Robert Walch, Physics and Astronomy  
“Colorado Space Grant Consortium (COSGC) Opportunities in NASA STEM (2015/2016)”  
University of Colorado Boulder (direct) – NASA (prime)  
New award, development research project  
1 year award - $25,000 (awarded to date: $25,000 – total anticipated award $25,000)
Robert Walch, continued

“Colorado Space Grant Consortium (COSGC) Opportunities in NASA STEM (2015/2018)”
University of Colorado, Boulder (direct) – NASA prime
New award, development research project
Year 2 of 2 - $18,250 (awarded to date: $43,250 – total anticipated award $50,000)
Co-PIs: Cynthia Galovich and Matthew Semak, NHS Physics and Astronomy

College of Performing and Visual Arts – 3 awards - $46,400

Justin Krawitz, Music
“Democracy 25-Phase 1”
Campus Compact of the Mountain West
New award, public services project
1 Year award - $1,500 (awarded to-date $1,500 - total anticipated award: $1,500)

Dana Landry, Music
“University of Northern Colorado Performing and Educational Outreach Tour of China”
U.S. Department of State, Public Affairs Section
New award, public service project
1 Year award - $19,900 (awarded to-date: $19,900 - total anticipated award: $19,900)

“UNC/Greeley Jazz Festival”
National Endowment for the Arts
New award, public service project
1 Year award - $25,000 (awarded to-date: $25,000 - total anticipated award: $25,000)

University Libraries – 2 awards - $5,383

Annie Epperson, Engagement and Academic Programming
“Native Voices: Native Peoples’ Concepts of Health and Illness”
National Library of Medicine and American Library Association
New award, public service project
1 Year award - $250 (awarded to-date: $250 - total anticipated award: $250)

Gregory Heald, University College, McNair Scholars
“State Grants for Libraries”
Colorado Department of Education
New award, academic support project
1 Year award - $5,133 (awarded to-date: $5,133 - total anticipated award: $5,133)

Academic Affairs Units – 3 awards - $805,706

Krista Caufman, University College, McNair Scholars
“UNCo McNair Scholars Program 2012-2017”
U.S. Department of Education
Out-year award, student services project
Year 4 of 5 - $252,846 (awarded to-date $745,314 - total anticipated award: $1,298,771)
**Shawanna Kimbrough**, Academic Support and Advising

“University of Northern Colorado Student Support Services Program – 2011-2016”

U.S. Department of Education

Out-year award, student services project

Year 5 of 5 - $282,485 (awarded to-date: $1,397,651 - total anticipated award: $1,397,651)

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**Eric Rennaker**, Undergraduate Studies

“University of Northern Colorado Upward Bound Program - 2012-2017”

U.S. Department of Education

Out-year award, student services project

Year 5 of 5 - $270,375 (awarded to-date: $1,306,646 - total anticipated award: $1,306,646)
### Award Activity by Award Type

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