

Annual Expenditures Report FY2014
Research Development and Services, University of North Texas

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| Expenditures Total by College | Cumulative FY2013 | Cumulative FY2014 |
|--|---------------------|---------------------|
| College of Arts and Sciences | \$12,110,502 | \$12,669,688 |
| College of Business | \$178,045 | \$130,026 |
| College of Education | \$3,677,794 | \$2,972,274 |
| College of Engineering | \$8,907,963 | \$9,201,926 |
| College of Information | \$2,476,140 | \$2,431,321 |
| College of Merchandising Hospitality and Tourism | \$2,021 | \$6,891 |
| College of Music | \$17,253 | \$14,153 |
| College of Public Affairs and Community Service | \$2,099,122 | \$1,318,643 |
| College of Visual Arts and Design | \$11,259 | \$55,723 |
| School of Journalism | \$38,552 | \$31,002 |
| Other¹ | \$4,155,508 | \$2,865,139 |
| Grand Total: | \$33,674,158 | \$31,696,786 |

| Expenditures Total by Category | Cumulative FY2013 | Cumulative FY2014 |
|--------------------------------|---------------------|---------------------|
| Instruction | \$7,025,477 | \$6,246,260 |
| Research | \$21,580,032 | \$21,712,685 |
| Public Service | \$4,987,983 | \$3,701,757 |
| Other ² | \$80,666 | \$36,084 |
| Grand Total: | \$33,674,158 | \$31,696,786 |

| Expenditures Total by Source of Funding | Cumulative FY2013 | Cumulative FY2014 |
|---|---------------------|---------------------|
| Federal | \$24,852,098 | \$23,834,218 |
| Private | \$7,144,818 | \$6,070,642 |
| State | \$1,677,242 | \$1,791,926 |
| Grand Total: | \$33,674,158 | \$31,696,786 |

Note: 1 "Other" colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.

2 "Other" categories include Academic Support, Student Services, Institutional Support, Scholarships and Fellowships

Annual Expenditures, FY2014

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| UNT | | | | | | | | |
| College of Arts & Sciences | | | | | | | | |
| Arts & Sciences Student Services | | | | | | | | |
| Beck,Debrah Ann | | | | | | | | |
| GS5182 | 2013-2014 Joint Admission Medical Program | Public Service | University of Texas at Austin Joint Admission Medical Program Council: Admissions Medical Program | State | PI | \$15,529 | 100% | \$15,529 |
| | | Totals for | Beck,Debrah Ann | | | | | \$15,529 |
| | | Totals for | Arts & Sciences Student Services | | | | | \$15,529 |
| Biology | | | | | | | | |
| Allen,Michael Shane | | | | | | | | |
| <i>Allen, M., Co-PI; Hughes, L., PI; Burlison, M., Co-PI; Thompson, R., Co-PI; Dzialowski, E., Co-PI; Chapman, K., Co-PI; Biology</i> | | | | | | | | |
| GP6150 | Undergraduate Science Education 2010 - Core Proposal | Research | Howard Hughes Medical Institute | Private | Co-PI | \$294,699 | 15% | \$44,205 |
| | | Totals for | Allen,Michael Shane | | | | | \$44,205 |
| Atkinson,Samuel F | | | | | | | | |
| G70933 | Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas | Research | City of Austin | Private | PI | \$89,752 | 100% | \$89,752 |
| GF2649 | IPA for Dian Smith, Involves the Planning and Conducting of Pond/Mesocosm Research Specifically | Research | U.S. Army Corps of Engineers | Federal | PI | \$51,073 | 100% | \$51,073 |
| GF2676 | USAE Research & Development Center | Research | U.S. Army Corps of Engineers | Federal | PI | \$21,932 | 100% | \$21,932 |
| GP6248 | Production and Management of a Diverse Native Plant Community for the Wetlands on the City of Grand Prairie's Landfill, Grand Prairie, Texas | Research | City of Grand Prairie | Private | PI | -\$338 | 100% | (\$338) |
| GP6274 | Native Plant Restoration of the Trinity River Trails and other Areas Along the Trinity River Corridor | Public Service | Trinity Commons Foundation | Private | PI | \$29,252 | 100% | \$29,252 |
| GP7618 | Production and Management of a Diverse Native Plant Community for the Wetlands on the City of Grand Prairie's Landfill | Research | City of Grand Prairie | Private | PI | \$41,045 | 100% | \$41,045 |
| GP7625 | Preservation of Big Spring-925 Pemberton | Research | City of Dallas | Private | PI | \$20,722 | 100% | \$20,722 |
| GS5149 | Lake Conroe Task 2 | Research | San Jacinto River Authority | State | PI | \$22,488 | 100% | \$22,488 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|-----------------|--|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GS5163 | Mitigation Benefits - Making a Difference with Strategic Inter-Resource Agency Planning | Research | Texas Department of Transportation | State | PI | \$15,708 | 100% | \$15,708 |
| GS5176 | Fishery Habitat Restoration | Public Service | Texas Parks and Wildlife Department | State | PI | \$4,654 | 100% | \$4,654 |
| GS5177 | Survey to Determine Persistence of Bumble Bee Species in North Texas | Research | Texas Parks and Wildlife Department | State | PI | \$3,235 | 100% | \$3,235 |
| GS5178 | Lamar Lake and Lake Neff Aquatic Ecosystem Restoration - Camp Maxey, Texas | Research | Texas Adjutant Generals Department | State | PI | \$21,928 | 100% | \$21,928 |
| <i>Atkinson, S., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Steigman, K., Co-PI; Biology; Wolverson, S., Co-PI; Geography</i> | | | | | | | | |
| GS6031 | Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites | Research | Texas A&M AgriLife Extension Service | State | Co-PI | \$25,551 | 20% | \$5,110 |
| Totals for Atkinson, Samuel F | | | | | | | | \$326,560 |
| Ayre, Brian G | | | | | | | | |
| <i>Ayre, B., Co-PI; Biology; D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1556 | Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology | Research | National Science Foundation | Federal | Co-PI | \$60,257 | 50% | \$30,129 |
| <i>Ayre, B., Co-PI; Shah, J., PI; Chapman, K., Co-PI; Dickstein, R., Co-PI; Wright, A., Co-PI; Biology</i> | | | | | | | | |
| GF1592 | MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas | Research | National Science Foundation | Federal | Co-PI | \$44 | 15% | \$7 |
| <i>Ayre, B., PI; Shulaev, V., Co-PI; Biology</i> | | | | | | | | |
| GF1607 | Collaborative Research: Integrating Two Different Roles of the Proton-Pumping Pyrophosphatase in the Regulation and Efficiency of Carbon Utilization and Transport in Planta | Research | National Science Foundation | Federal | PI | \$115,888 | 50% | \$57,944 |
| GP6252 | Virus Induced Flowering in Photoperiod-Sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines | Research | Cotton Incorporated | Private | PI | \$44 | 100% | \$44 |
| <i>Ayre, B., Co-PI; Chapman, K., PI; Biology</i> | | | | | | | | |
| GP6273 | Regulation of Growth Habit in Complex Sympodial Plants: Applying the Tomato Model to Cotton | Research | US Israel Binational Agricultural Research & Development- BARD | Private | Co-PI | \$52,774 | 90% | \$47,497 |
| GP6335 | Virus Induced Flowering in Photoperiod-Sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines | Research | Cotton Incorporated | Private | PI | \$37,659 | 100% | \$37,659 |
| GP6374 | Virus Induced Flowering in Photoperiod-Sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines | Research | Cotton Incorporated | Private | PI | \$23,050 | 100% | \$23,050 |
| Totals for Ayre, Brian G | | | | | | | | \$196,328 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|---------------------------|--|----------------|------------|----------------------|---------------|--------------------|
| Azad,Rajeev Kumar | | | | | | | | |
| <i>Azad, R., Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i> | | | | | | | | |
| GF1681 | Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress | Research | National Science Foundation | Federal | Co-PI | \$28,368 | 17.4% | \$4,936 |
| Totals for | | Azad,Rajeev Kumar | | | | | | \$4,936 |
| Brumbley,Stevens M | | | | | | | | |
| GS5189 | Rainbow Plants- A Tool to Report on Signaling Pathways and Gene Expression in Automated High-Throughput Phenotyping Facilities | Research | Texas A&M AgriLife Extension Service | State | PI | \$4,483 | 100% | \$4,483 |
| Totals for | | Brumbley,Stevens M | | | | | | \$4,483 |
| Burggren,Warren W | | | | | | | | |
| GF1551 | Developmental Co-dependence and Embryonic Programming of Cardiac and Renal Systems Function in Vertebrates - II | Research | National Science Foundation | Federal | PI | \$116,973 | 100% | \$116,973 |
| Totals for | | Burggren,Warren W | | | | | | \$116,973 |
| Burleson,Mark | | | | | | | | |
| <i>Burleson, M., Co-PI; Hughes, L., PI; Thompson, R., Co-PI; Dzialowski, E., Co-PI; Chapman, K., Co-PI; Allen, M., Co-PI; Biology</i> | | | | | | | | |
| GP6150 | Undergraduate Science Education 2010 - Core Proposal | Research | Howard Hughes Medical Institute | Private | Co-PI | \$294,699 | 15% | \$44,205 |
| Totals for | | Burleson,Mark | | | | | | \$44,205 |
| Chapman,Kent D | | | | | | | | |
| G72501 | Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants | Research | U.S. Department of Energy | Federal | PI | \$160,962 | 100% | \$160,962 |
| <i>Chapman, K., Co-PI; Shah, J., PI; Ayre, B., Co-PI; Dickstein, R., Co-PI; Wright, A., Co-PI; Biology</i> | | | | | | | | |
| GF1592 | MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas | Research | National Science Foundation | Federal | Co-PI | \$44 | 15% | \$7 |
| GF1678 | NSF IPA | Public Service | National Science Foundation | Federal | PI | \$173,706 | 100% | \$173,706 |
| <i>Chapman, K., PI; Thompson, R., Co-PI; Biology</i> | | | | | | | | |
| GF2600 | Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants | Research | U.S. Department of Energy | Federal | PI | \$197,302 | 75% | \$147,977 |
| <i>Chapman, K., Co-PI; Hughes, L., PI; Burleson, M., Co-PI; Thompson, R., Co-PI; Dzialowski, E., Co-PI; Allen, M., Co-PI; Biology</i> | | | | | | | | |
| GP6150 | Undergraduate Science Education 2010 - Core Proposal | Research | Howard Hughes Medical Institute | Private | Co-PI | \$294,699 | 10% | \$29,470 |
| GP6158 | The Involvement of N-Acylethanolamines in Signal Transduction of Microbial Associated Molecular Pattern (MAMPs) Perception | Research | US Israel Binational Agricultural Research & Development- BARD | Private | PI | \$28,106 | 100% | \$28,106 |
| GP6231 | Engineering Seed Value in Cotton | Research | Cotton Incorporated | Private | PI | \$103 | 100% | \$103 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|------------------------------|--|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| <i>Chapman, K., PI; Ayre, B., Co-PI; Biology</i> | | | | | | | | |
| GP6273 | Regulation of Growth Habit in Complex Symptodial Plants: Applying the Tomato Model to Cotton | Research | US Israel Binational Agricultural Research & Development- BARD | Private | PI | \$52,774 | 10% | \$5,277 |
| GP6304 | Engineering Seed Value in Cotton | Research | Cotton Incorporated | Private | PI | \$36,333 | 100% | \$36,333 |
| GP6305 | Genetic Engineering of Abiotic and Biotic Stress Tolerance in Cotton | Research | Cotton Incorporated | Private | PI | \$7,129 | 100% | \$7,129 |
| GP6366 | Manipulation of Cottonseed Reserves | Research | Cotton Incorporated | Private | PI | \$50,451 | 100% | \$50,451 |
| Totals for | | Chapman,Kent D | | | | | | \$639,521 |
| Chen,Fang | | | | | | | | |
| <i>Chen, F., Co-PI; Dixon, R., PI; Biology</i> | | | | | | | | |
| GF4183 | Bioenergy Sciences Center | Research | UT-Battelle, LLC | Federal | Co-PI | \$238,964 | 50% | \$119,482 |
| GF4187 | Development of Crucial Tools for Lignin Research | Research | University of Wisconsin - Madison | Federal | PI | \$49,356 | 100% | \$49,356 |
| Totals for | | Chen,Fang | | | | | | \$168,838 |
| Crossley II,Dane Alan | | | | | | | | |
| GF1569 | Maturation of Cardiovascular Physiology in Embryonic Reptiles | Research | National Science Foundation | Federal | PI | \$28,393 | 100% | \$28,393 |
| <i>Crossley II, D., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Biology</i> | | | | | | | | |
| GS6032 | Environmental Neonicotinoid Effects on Northern Bobwhites Integrating Functional Measurements Throughout Their Life History with Genomic Quantification. | Research | Texas A&M AgriLife Extension Service | State | Co-PI | \$28,271 | 33.3% | \$9,414 |
| Totals for | | Crossley II,Dane Alan | | | | | | \$37,807 |
| Dickstein,Rebecca | | | | | | | | |
| GF1516 | Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development | Research | National Science Foundation | Federal | PI | \$51,906 | 100% | \$51,906 |
| GF1534 | REU Supplement: Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development | Research | National Science Foundation | Federal | PI | \$55 | 100% | \$55 |
| <i>Dickstein, R., Co-PI; Shah, J., PI; Ayre, B., Co-PI; Chapman, K., Co-PI; Wright, A., Co-PI; Biology</i> | | | | | | | | |
| GF1592 | MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas | Research | National Science Foundation | Federal | Co-PI | \$44 | 15% | \$7 |
| GF4131 | GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula | Research | Samuel Roberts Noble Foundation, Inc. | Federal | PI | \$171,188 | 100% | \$171,188 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-----------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GF4174 | GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula | Research | Samuel Roberts Noble Foundation, Inc. | Federal | PI | \$41,913 | 100% | \$41,913 |
| | | Totals for | Dickstein,Rebecca | | | | | \$265,070 |
| Dixon,Richard Arthur | | | | | | | | |
| GF0502 | Deciphering Proanthocyanidin Biosynthesis in Alfalfa | Research | National Institute of Food and Agriculture | Federal | PI | \$9,304 | 100% | \$9,304 |
| GF4171 | Brain Bioactive Polyphenols as Disease-Modifying Agents in Alzheimer's Disease | Research | Mount Sinai School of Medicine | Federal | PI | \$38,122 | 100% | \$38,122 |
| GF4181 | Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society | Research | Samuel Roberts Noble Foundation, Inc. | Federal | PI | \$95,258 | 100% | \$95,258 |
| GF4182 | Plants Engineered to Replace Oil: Energy Plant Design | Research | University of California, Los Angeles | Federal | PI | \$98,542 | 100% | \$98,542 |
| <i>Dixon, R., PI; Chen, F., Co-PI; Biology</i> | | | | | | | | |
| GF4183 | Bioenergy Sciences Center | Research | UT-Battelle, LLC | Federal | PI | \$238,964 | 50% | \$119,482 |
| GP6331 | Molecular Approaches to Improved Protein Utilization in Alfalfa | Research | Forage Genetics International | Private | PI | \$144,402 | 100% | \$144,402 |
| | | Totals for | Dixon,Richard Arthur | | | | | \$505,110 |
| Dong,Qunfeng | | | | | | | | |
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | |
| GF4144 | Diversity of Dynamic Stability of the Ocular Surface Microbiome | Research | University of Washington | Federal | PI | \$87,580 | 60% | \$52,548 |
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | |
| GF4146 | Lung Microbiome and Pulmonary Inflammation/Immunity in HIV Infection (Year 4: 2012-2013) | Research | Indiana University-Purdue University Indianapolis | Federal | PI | -\$1,211 | 60% | (\$726) |
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | |
| GF4161 | Collaborative NIH Project: The Urethral Microbiome in Adolescent Males (Year 4) | Research | Indiana University-Purdue University Indianapolis | Federal | PI | -\$177 | 60% | (\$106) |
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | |
| GF4176 | Natural Variation and Drought Response in Developing Maize Inflorescence | Research | Iowa State University | Federal | PI | \$79,180 | 60% | \$47,508 |
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | |
| GF4202 | Genomic Analysis of Immunity and Chronic Lung Inflammation in HIV Infection | Research | Indiana University-Purdue University Indianapolis | Federal | PI | \$64,552 | 60% | \$38,731 |
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | |
| GF4205 | Lung Microbiome Project 5 Year | Research | Indiana University-Purdue University Indianapolis | Federal | PI | \$77,885 | 60% | \$46,731 |

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|--|---|----------------|--|----------------|------------|----------------------|---------------|--------------------|------------------|
| <i>Dong, Q., PI; Biology; Computer Science & Engineering</i> | | | | | | | | | |
| GP6373 | Mechanism of Microbiome-included Insulin Resistance in Humans | Research | University of Texas Health Science Center at San Antonio | Private | PI | \$43,702 | 60% | \$26,221 | |
| | | Totals for | Dong,Qunfeng | | | | | | \$210,907 |
| Dzialowski,Edward Michael | | | | | | | | | |
| GF1622 | Ontogeny of Endothermy's Cellular Furnace | Research | National Science Foundation | Federal | PI | \$130,062 | 100% | \$130,062 | |
| <i>Dzialowski, E., Co-PI; Hughes, L., PI; Burluson, M., Co-PI; Thompson, R., Co-PI; Chapman, K., Co-PI; Allen, M., Co-PI; Biology</i> | | | | | | | | | |
| GP6150 | Undergraduate Science Education 2010 - Core Proposal | Research | Howard Hughes Medical Institute | Private | Co-PI | \$294,699 | 15% | \$44,205 | |
| | | Totals for | Dzialowski,Edward Michael | | | | | | \$174,266 |
| Hoeinghaus,David Joseph | | | | | | | | | |
| <i>Hoeinghaus, D., Co-PI; Thompson, R., Co-PI; Biology; Wan, Y., PI; Acevedo, M., Co-PI; Fu, S., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GP6333 | Summer Training Experience for K-12 Teachers in Control Engineering | Instruction | Institute of Electrical & Electronics Engineers | Private | Co-PI | \$69 | 20% | \$14 | |
| | | Totals for | Hoeinghaus,David Joseph | | | | | | \$14 |
| Huggett,Duane B | | | | | | | | | |
| GP6212 | In Vitro Metabolism of Siloxanes | Research | Dow Corning Corporation | Private | PI | -\$12,600 | 100% | (\$12,600) | |
| GP6282 | Sucralose Metabolism | Instruction | Tate and Lyle LLC | Private | PI | \$58 | 100% | \$58 | |
| GP6309 | In Vitro Metabolism of AN2 | Research | Wildlife International Ltd. | Private | PI | \$59,089 | 100% | \$59,089 | |
| GP6369 | In Vitro Metabolism of an Industrial Chemical | Research | Solvay Engineered Polymers | Private | PI | \$41,288 | 100% | \$41,288 | |
| GP6402 | Non-GLP In Vitro Metabolism of HTQ | Research | Wildlife International Ltd. | Private | PI | \$4,831 | 100% | \$4,831 | |
| | | Totals for | Huggett,Duane B | | | | | | \$92,666 |
| Hughes,Lee E | | | | | | | | | |
| G72409 | Fostering Outstanding Cohorts in Undergraduate Science (FOCUS) Scholarships | Others | National Science Foundation | Federal | PI | \$31,149 | 100% | \$31,149 | |
| <i>Hughes, L., Co-PI; Biology; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration; Quintanilla, J., Co-PI; Mathematics</i> | | | | | | | | | |
| GF1557 | UNT Science and Mathematics Robert Noyce Scholarship | Public Service | National Science Foundation | Federal | Co-PI | \$131,364 | 6% | \$7,882 | |
| <i>Hughes, L., PI; Padilla, P., Co-PI; Biology; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | | |
| GF1673 | Fostering Outstanding Cohorts in Undergraduate Science II | Instruction | National Science Foundation | Federal | PI | \$33,934 | 33.34% | \$11,314 | |

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|---|--|---------------------------------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Hughes, L., PI; Burlison, M., Co-PI; Thompson, R., Co-PI; Dzialowski, E., Co-PI; Chapman, K., Co-PI; Allen, M., Co-PI; Biology</i> | | | | | | | | |
| GP6150 | Undergraduate Science Education 2010 - Core Proposal | Research | Howard Hughes Medical Institute | Private | PI | \$294,699 | 30% | \$88,410 |
| Totals for | | Hughes, Lee E | | | | | | \$138,754 |
| Hunt Von Herbing, Ione V | | | | | | | | |
| GP6311 | Genetically Engineered Probiotics for the Treatment of PKU | Research | National PKU Alliance | Private | PI | \$30,755 | 100% | \$30,755 |
| GP6365 | Support for Continuing Research on a Genetically Modified Probiotic to Treat PKU | Research | National Society for Phenylketonuria | Private | PI | \$6,863 | 100% | \$6,863 |
| GP6404 | Effect of PKU on the Gut Microbiome and Its Implications for Probiotic Therapy | Research | University of North Texas Health Science at Fort Worth | Private | PI | \$6,250 | 100% | \$6,250 |
| Totals for | | Hunt Von Herbing, Ione V | | | | | | \$43,867 |
| Hunter, Bruce Allan | | | | | | | | |
| G70942 | Water Education - Upper Trinity Watershed Partners | Public Service | City of Farmers Branch | Private | PI | \$927 | 100% | \$927 |
| Totals for | | Hunter, Bruce Allan | | | | | | \$927 |
| Johnson, Jeff A. | | | | | | | | |
| GF1530 | Collaborative Research: Balancing Selection and Major Histocompatibility Complex Variation in an Endangered Bird | Research | National Science Foundation | Federal | PI | \$78,169 | 100% | \$78,169 |
| GP6343 | Phylogeography of Galapagos Short-Eared Owl (<i>Asio Flammeus Galapagonensis</i>) based on mtDNA Control Region Sequence Data | Research | Island Conservation | Private | PI | \$1,035 | 100% | \$1,035 |
| GP6370 | Assessment of Genetic Diversity in the Iowa Greater Prairie Chicken Population | Research | Iowa State University | Private | PI | \$4,658 | 100% | \$4,658 |
| GP6383 | Campus Ecology Grant | Research | Ecological Society of America | Private | PI | \$97 | 100% | \$97 |
| <i>Johnson, J., Co-PI; Reyna, K., PI; Atkinson, S., Co-PI; Steigman, K., Co-PI; Biology; Wolverson, S., Co-PI; Geography</i> | | | | | | | | |
| GS6031 | Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites | Research | Texas A&M AgriLife Extension Service | State | Co-PI | \$25,551 | 25% | \$6,388 |
| <i>Johnson, J., Co-PI; Reyna, K., PI; Crossley II, D., Co-PI; Biology</i> | | | | | | | | |
| GS6032 | Environmental Neonicotinoid Effects on Northern Bobwhites Integrating Functional Measurements Throughout Their Life History with Genomic Quantification. | Research | Texas A&M AgriLife Extension Service | State | Co-PI | \$28,271 | 33.3% | \$9,414 |
| Totals for | | Johnson, Jeff A. | | | | | | \$99,761 |
| Kennedy, James H | | | | | | | | |

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|---|--|----------|---|----------------|------------|----------------------|---------------|--------------------|
| GP7600 | Guidelines for the Surveillance of Mosquitoes and Arboviruses, including West Nile Virus, in the City of Denton | Research | City of Denton | Private | PI | -\$13,036 | 100% | (\$13,036) |
| GP7616 | Surveillance of Mosquitos and Arboviruses Including West Nile Virus in the City of Denton | Research | City of Denton | Private | PI | \$4,201 | 100% | \$4,201 |
| GP7617 | Mosquitos Population Scope - City of Denton | Research | City of Denton | Private | PI | \$2,154 | 100% | \$2,154 |
| GP7626 | Surveillance of mosquitoes and arboviruses including west nile virus in the City of Denton | Research | City of Denton | Private | PI | \$3,610 | 100% | \$3,610 |
| GP7627 | Surveillance of Mosquitoes and arboviruses including west Nile virus in the city of Denton - student support only | Research | City of Denton | Private | PI | \$3,563 | 100% | \$3,563 |
| Totals for Kennedy,James H | | | | | | | | \$491 |
| Mcfarlin,Brian Keith | | | | | | | | |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Hill, D., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6272 | The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status | Research | Hershey Company | Private | PI | -\$2,783 | 8.5% | (\$237) |
| <i>Mcfarlin, B., PI; Biology; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6300 | Do Individuals with Below Average Fitness Respond Differently to Wellmune WGP Supplementation Prior to Exercise in a Hot, Humid Environment? | Research | Biothera, Inc. | Private | PI | \$66,643 | 10% | \$6,664 |
| <i>Mcfarlin, B., PI; Biology; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6317 | Comparing the Metabolic Effects of Exercise on the Fish and Kangaroo Machine Versus Cycling? | Research | Fish and Kangaroo Machine | Private | PI | \$2,455 | 10% | \$246 |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6325 | To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum | Research | IGY Immune Technologies & Life Sciences, Inc. | Private | PI | \$33,284 | 6% | \$1,997 |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6325 | To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum | Research | IGY Immune Technologies & Life Sciences, Inc. | Private | PI | \$14,132 | 6% | \$848 |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6327 | How Does Breathing Dry Ambient Air Alter the Body Temperature Recovery Following a Strenuous Bout of Exercise in a Hot, Humid Environment | Research | Key Technologies, Inc. | Private | PI | \$4,371 | 8% | \$350 |
| <i>Mcfarlin, B., PI; Biology; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6328 | The Effect of Different Types of Under Armour Heat Shirts on Body Temperature and Heat Loss Potential in a Sustained Exercise Model | Research | Under Armour, Inc. | Private | PI | \$57,152 | 10% | \$5,715 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-------------|--------------------------------------|----------------|------------|----------------------|---------------|--------------------|
| <i>Mcfarlin, B., PI; Biology; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6329 | Comparison of Blood Biomarkers Between Traditional Blood Spots, Hemaspots, and Serum in Women of Differing Obesity Status | Research | Spot on Sciences, Inc. | Private | PI | \$116 | 10% | \$12 |
| | | Totals for | Mcfarlin,Brian Keith | | | | | \$15,595 |
| Mittler,Ron | | | | | | | | |
| GF1570 | NSF Grant IOS-1063287 - ROS as Mediators of Rapid Long-Distance Self-Propagating Signals | Research | National Science Foundation | Federal | PI | \$246,627 | 100% | \$246,627 |
| GF1577 | Dissecting the ROS Signaling Network of Cells | Research | National Science Foundation | Federal | PI | \$510 | 100% | \$510 |
| <i>Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i> | | | | | | | | |
| GF1681 | Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress | Research | National Science Foundation | Federal | PI | \$28,368 | 42% | \$11,915 |
| | | Totals for | Mittler,Ron | | | | | \$259,051 |
| Padilla,Pamela A | | | | | | | | |
| G72398 | CAREER: Use of C. Elegans to Identify Alleles and Genotypes that Modulate Severe Anoxia Survival | Research | National Science Foundation | Federal | PI | \$13,518 | 100% | \$13,518 |
| <i>Padilla, P., Co-PI; Hughes, L., PI; Biology; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | |
| GF1673 | Fostering Outstanding Cohorts in Undergraduate Science II | Instruction | National Science Foundation | Federal | Co-PI | \$33,934 | 33.33% | \$11,310 |
| | | Totals for | Padilla,Pamela A | | | | | \$24,828 |
| Reyna,Kelly Shane | | | | | | | | |
| GP6313 | UNT Quail: Conservation and Education of Grassland Birds and Habitat | Research | Dixon Foundation | Private | PI | \$34,621 | 100% | \$34,621 |
| GP6345 | North Texas Quail Corridor | Research | Park Cities Quail | Private | PI | \$69,151 | 100% | \$69,151 |
| GS5187 | Clay County Quail and Grassland Bird Habitat Corridor | Research | Texas Parks and Wildlife Department | State | PI | \$125,827 | 100% | \$125,827 |
| <i>Reyna, K., PI; Johnson, J., Co-PI; Atkinson, S., Co-PI; Steigman, K., Co-PI; Biology; Wolverton, S., Co-PI; Geography</i> | | | | | | | | |
| GS6031 | Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites | Research | Texas A&M AgriLife Extension Service | State | PI | \$25,551 | 25% | \$6,388 |
| <i>Reyna, K., PI; Johnson, J., Co-PI; Crossley II, D., Co-PI; Biology</i> | | | | | | | | |
| GS6032 | Environmental Neonicotinoid Effects on Northern Bobwhites Integrating Functional Measurements Throughout Their Life History with Genomic Quantification. | Research | Texas A&M AgriLife Extension Service | State | PI | \$28,271 | 33.4% | \$9,443 |
| | | Totals for | Reyna,Kelly Shane | | | | | \$245,430 |
| Roberts,Aaron Patrick | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-----------------|--------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GF4091 | Photoenhanced Toxicity of DWH Oil to fish and Zooplankton | Research | Stratus Consulting | Federal | PI | \$211,868 | 100% | \$211,868 |
| GF4135 | Development of Marine Antifouling Coatings Utilizing a Fouling Deterrence Strategy | Research | Clemson University | Federal | PI | \$6,516 | 100% | \$6,516 |
| GP6340 | Photoenhanced Toxicity of DWH Oil to fish and Zooplankton | Research | Stratus Consulting | Private | PI | \$18,157 | 100% | \$18,157 |
| GP6392 | PAH Phototoxicity to Plankton | Research | Stratus Consulting | Private | PI | \$11,065 | 100% | \$11,065 |
| Totals for | | | Roberts,Aaron Patrick | | | | | \$247,606 |
| Shah,Jyoti | | | | | | | | |
| GF0501 | Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat | Research | U.S. Department of Agriculture | Federal | PI | \$53,049 | 100% | \$53,049 |
| GF1508 | Role of Arabidopsis Thaliana TPS11 Gene and Trehalose Metabolism in Defense Against Green Peach Aphid | Research | National Science Foundation | Federal | PI | \$66,413 | 100% | \$66,413 |
| GF1515 | Collaborative Research: Metabolomic Profiling and Functions of Oxidized Membrane Lipids in Plant Stress Responses | Research | National Science Foundation | Federal | PI | \$88,031 | 100% | \$88,031 |
| <i>Shah, J., PI; Ayre, B., Co-PI; Chapman, K., Co-PI; Dickstein, R., Co-PI; Wright, A., Co-PI; Biology</i> | | | | | | | | |
| GF1592 | MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas | Research | National Science Foundation | Federal | PI | \$44 | 40% | \$18 |
| <i>Shah, J., PI; Venables, B., Co-PI; Biology; Petros, R., Co-PI; Chemistry</i> | | | | | | | | |
| GF1612 | Dehydroabietinal Signaling in Plant Defense | Research | National Science Foundation | Federal | PI | \$22,956 | 60% | \$13,774 |
| Totals for | | | Shah,Jyoti | | | | | \$221,285 |
| Shulaev,Vladimir | | | | | | | | |
| <i>Shulaev, V., Co-PI; Ayre, B., PI; Biology</i> | | | | | | | | |
| GF1607 | Collaborative Research: Integrating Two Different Roles of the Proton-Pumping Pyrophosphatase in the Regulation and Efficiency of Carbon Utilization and Transport in Planta | Research | National Science Foundation | Federal | Co-PI | \$115,888 | 50% | \$57,944 |
| <i>Shulaev, V., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i> | | | | | | | | |
| GF1681 | Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress | Research | National Science Foundation | Federal | Co-PI | \$28,368 | 29% | \$8,227 |
| GP6354 | Metabolomic Investigation of Cotton Fiber Quality Biomarkers | Research | Cotton Incorporated | Private | PI | \$20,000 | 100% | \$20,000 |
| GP6386 | Metabolomic Investigation of Cotton Fiber Quality Biomarkers | Research | Cotton Incorporated | Private | PI | \$4,008 | 100% | \$4,008 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-------------|---|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Shulaev,Vladimir | | | | | \$90,178 |
| Steigman,Kenneth Lee | | | | | | | | |
| G72118 | Wetland and Prairie Restoration | Research | Denton County | Federal | PI | \$179,337 | 100% | \$179,337 |
| G72212 | Ecosystem Research at Lake Lewisville Environmental Learning Area | Research | City of Lewisville | Federal | PI | \$16,258 | 100% | \$16,258 |
| <i>Steigman, K., Co-PI; Reyna, K., PI; Johnson, J., Co-PI; Atkinson, S., Co-PI; Biology; Wolverson, S., Co-PI; Geography</i> | | | | | | | | |
| GS6031 | Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites | Research | Texas A&M AgriLife Extension Service | State | Co-PI | \$25,551 | 5% | \$1,278 |
| | | Totals for | Steigman,Kenneth Lee | | | | | \$196,873 |
| Tam,Nicoladie D | | | | | | | | |
| <i>Tam, N., Co-PI; Biology; Dantu, R., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1646 | MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud | Research | National Science Foundation | Federal | Co-PI | \$28,083 | 10% | \$2,808 |
| | | Totals for | Tam,Nicoladie D | | | | | \$2,808 |
| Thompson,Ruthanne | | | | | | | | |
| G70769 | Environmental Education Initiative | Instruction | City of Dallas | Private | PI | \$40,102 | 100% | \$40,102 |
| <i>Thompson, R., Co-PI; Biology; Acevedo, M., PI; Varanasi, M., Co-PI; Namuduri, K., Co-PI; Fu, S., Co-PI; Li, X., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | Co-PI | \$55,879 | 14% | \$7,823 |
| <i>Thompson, R., Co-PI; Chapman, K., PI; Biology</i> | | | | | | | | |
| GF2600 | Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants | Research | U.S. Department of Energy | Federal | Co-PI | \$197,302 | 25% | \$49,326 |
| <i>Thompson, R., Co-PI; Hughes, L., PI; Burlison, M., Co-PI; Dzialowski, E., Co-PI; Chapman, K., Co-PI; Allen, M., Co-PI; Biology</i> | | | | | | | | |
| GP6150 | Undergraduate Science Education 2010 - Core Proposal | Research | Howard Hughes Medical Institute | Private | Co-PI | \$294,699 | 15% | \$44,205 |
| <i>Thompson, R., Co-PI; Hoeninghaus, D., Co-PI; Biology; Wan, Y., PI; Acevedo, M., Co-PI; Fu, S., Co-PI; Electrical Engineering</i> | | | | | | | | |
| GP6333 | Summer Training Experience for K-12 Teachers in Control Engineering | Instruction | Institute of Electrical & Electronics Engineers | Private | Co-PI | \$69 | 20% | \$14 |
| GP7624 | The Dallas Environmental Education Initiative | Instruction | City of Dallas | Private | PI | \$334,808 | 100% | \$334,808 |
| | | Totals for | Thompson,Ruthanne | | | | | \$476,277 |
| Venables,Barney J | | | | | | | | |
| <i>Venables, B., Co-PI; Biology; Wolverson, S., PI; Ferring, C., Co-PI; Geography</i> | | | | | | | | |
| GF1582 | Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis | Research | National Science Foundation | Federal | Co-PI | \$23,370 | 25% | \$5,842 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|------------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Venables, B., Co-PI; Shah, J., PI; Biology; Petros, R., Co-PI; Chemistry</i> | | | | | | | | |
| GF1612 | Dehydroabietinal Signaling in Plant Defense | Research | National Science Foundation | Federal | Co-PI | \$22,956 | 27% | \$6,198 |
| | | Totals for | Venables,Barney J | | | | | \$12,041 |
| Vingren,Jakob Langberg | | | | | | | | |
| <i>Vingren, J., PI; Biology; Vingren, J., PI; Kinesiology, Health Promotion and Recreation; Catalano, D., Co-PI; Rehabilitation, Social Work & Addictions</i> | | | | | | | | |
| GP6229 | Exercise Treatment for Psychoneuroendocrinological Impairment in Women with Chemical Dependence | Research | The Discovery Foundation | Private | PI | \$11,725 | 9.5% | \$1,114 |
| <i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Hill, D., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6272 | The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status | Research | Hershey Company | Private | Co-PI | -\$2,783 | 1% | (\$28) |
| <i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6325 | To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum | Research | IGY Immune Technologies & Life Sciences, Inc. | Private | Co-PI | \$47,416 | 4% | \$1,897 |
| <i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6327 | How Does Breathing Dry Ambient Air Alter the Body Temperature Recovery Following a Strenuous Bout of Exercise in a Hot, Humid Environment | Research | Key Technologies, Inc. | Private | Co-PI | \$4,371 | 2% | \$87 |
| <i>Vingren, J., PI; Biology; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6346 | Effect of Post-Resistance Exercise Alcohol Ingestion on the Acute Hormonal Response in Women | Research | National Strength and Conditioning Association | Private | PI | \$604 | 10% | \$60 |
| <i>Vingren, J., PI; Biology; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6347 | Effect of Alcohol Ingestion on Resistance Exercise Induced mTOR Signaling in Muscle | Research | National Strength and Conditioning Association | Private | PI | \$4,670 | 10% | \$467 |
| | | Totals for | Vingren,Jakob Langberg | | | | | \$3,598 |
| Wright,Amanda Joy | | | | | | | | |
| <i>Wright, A., Co-PI; Shah, J., PI; Ayre, B., Co-PI; Chapman, K., Co-PI; Dickstein, R., Co-PI; Biology</i> | | | | | | | | |
| GF1592 | MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas | Research | National Science Foundation | Federal | Co-PI | \$44 | 15% | \$7 |
| | | Totals for | Wright,Amanda Joy | | | | | \$7 |
| | | Totals for | Biology | | | | | \$4,911,266 |

Center For Economic Development

Bomba,Michael Stephen

Bomba, M., Co-PI; Center For Economic Development; Clower, T., PI; Economics

| | | | | | | | | |
|--------|-----------------------------------|----------------|-------------------------------|---------|-------|----------|-----|----------|
| GF4211 | TxDOT Demographic Handbook Update | Public Service | Texas A & M University System | Federal | Co-PI | \$30,018 | 50% | \$15,009 |
|--------|-----------------------------------|----------------|-------------------------------|---------|-------|----------|-----|----------|

Bomba, M., Co-PI; Center For Economic Development; Clower, T., PI; Economics

| | | | | | | | | |
|--------|--|----------|--|---------|-------|----------|-----|---------|
| GP7622 | Strategic Economic Development Planning: Target Industries, Clusters, and Implementation | Research | Garland Economic Development Partnership | Private | Co-PI | \$93,918 | 10% | \$9,392 |
|--------|--|----------|--|---------|-------|----------|-----|---------|

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount | |
|---|---|-----------------|--|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|------------------|
| <i>Bomba, M., Co-PI; Center For Economic Development; Clower, T., PI; Economics</i> | | | | | | | | | |
| GS5179 | Interagency Contract to Assist TxDOT in Implementing the Requirements of MAP-21 (P.L. 112-141) | Research | Texas Department of Transportation | State | Co-PI | \$63,724 | 40% | \$25,489 | |
| <i>Bomba, M., Co-PI; Center For Economic Development; Pohlen, T., PI; Economics</i> | | | | | | | | | |
| GS5179 | Interagency Contract to Assist TxDOT in Implementing the Requirements of MAP-21 (P.L. 112-141) | Research | Texas Department of Transportation | State | Co-PI | \$9,390 | 100% | \$9,390 | |
| | | Totals for | Bomba,Michael Stephen | | | | | | \$59,280 |
| | | Totals for | Center For Economic Development | | | | | | \$59,280 |
| Chemistry | | | | | | | | | |
| Bagus,Paul S | | | | | | | | | |
| G72500 | Reaction and Transport of Toxic Metals in Rock-forming Silicates at 25 Degrees Celsius | Research | U.S. Department of Energy | Federal | PI | \$63,674 | 100% | \$63,674 | |
| GP6368 | Electronic Structure of CeO2 | Research | Saudi Basic Industries Corporation | Private | PI | \$29,855 | 100% | \$29,855 | |
| | | Totals for | Bagus,Paul S | | | | | | \$93,529 |
| Borden,Weston | | | | | | | | | |
| GF1523 | Study of Theoretically Interesting Molecules and Reactions | Research | National Science Foundation | Federal | PI | -\$72 | 100% | (\$72) | |
| | | Totals for | Borden,Weston | | | | | | (\$72) |
| Buongiorno Nardelli,Marco | | | | | | | | | |
| <i>Buongiorno Nardelli, M., PI; Chemistry; Physics</i> | | | | | | | | | |
| GF4193 | Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies | Research | Duke University | Federal | PI | \$137,048 | 20% | \$27,410 | |
| <i>Buongiorno Nardelli, M., PI; Physics; Chemistry</i> | | | | | | | | | |
| GF4193 | Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies | Research | Duke University | Federal | PI | \$5,024 | 20% | \$1,005 | |
| | | Totals for | Buongiorno Nardelli,Marco | | | | | | \$28,414 |
| Chyan,Oliver M R | | | | | | | | | |
| GP6285 | Characterization of Plasma-Etch-Polymers Using MIR-IR Spectroscopy | Research | Semiconductor Research Corporation | Private | PI | \$146,704 | 100% | \$146,704 | |
| GP6394 | Investigation of Al Pad Corrosion in the Cu Wire Bonded Semiconductor Device Assembly | Research | Semiconductor Research Corporation | Private | PI | \$32,709 | 100% | \$32,709 | |
| | | Totals for | Chyan,Oliver M R | | | | | | \$179,413 |
| Cundari,Thomas Richard | | | | | | | | | |
| <i>Cundari, T., Co-PI; Wilson, A., PI; Chemistry</i> | | | | | | | | | |
| G72762 | Environmental and Energy Research at the Texas Center for Advanced Scientific Computing and Modeling (CASCaM) | Research | U.S. Department of Energy | Federal | Co-PI | \$281,024 | 50% | \$140,512 | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|-----------------|---------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| G73184 | Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources | Research | U.S. Department of Energy | Federal | PI | \$19,862 | 100% | \$19,862 |
| GF1601 | Modeling of Catalytic Bond Functionalization by Base and Noble Metal Catalysts | Research | National Science Foundation | Federal | PI | \$50,351 | 100% | \$50,351 |
| <i>Cundari, T., PI; Chemistry; Du, J., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF4005 | Center for Hydrocarbon Functionalization | Research | University of Virginia | Federal | PI | \$111,470 | 34% | \$37,900 |
| GF4159 | Center for Enabling New Technologies Through Catalysis (CENTC) | Research | University of Washington | Federal | PI | \$100,893 | 100% | \$100,893 |
| <i>Cundari, T., PI; Wilson, A., Co-PI; Drummond, M., Co-PI; Chemistry</i> | | | | | | | | |
| GP6211 | Computational Chemistry Research for Novel Anti-Inflammatory Medicines | Research | Reata Pharmaceuticals | Private | PI | \$92,294 | 34% | \$31,380 |
| Totals for Cundari,Thomas Richard | | | | | | | | \$380,898 |
| Drummond,Michael L | | | | | | | | |
| <i>Drummond, M., Co-PI; Cundari, T., PI; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | |
| GP6211 | Computational Chemistry Research for Novel Anti-Inflammatory Medicines | Research | Reata Pharmaceuticals | Private | Co-PI | \$92,294 | 33% | \$30,457 |
| Totals for Drummond,Michael L | | | | | | | | \$30,457 |
| D'souza,Francis | | | | | | | | |
| <i>D'souza, F., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF1602 | Nanocarbon Based Supramolecular Assemblies for Electron Transfer Applicable to Solar Energy Harvesting | Research | National Science Foundation | Federal | PI | \$86,628 | 80% | \$69,302 |
| Totals for D'souza,Francis | | | | | | | | \$69,302 |
| Golden,Teresa D | | | | | | | | |
| <i>Golden, T., Co-PI; Verbeck IV, G., PI; Chemistry</i> | | | | | | | | |
| GF2672 | Microscopy with Direct Analyte Probe Nanoextraction (DAPNe)-Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks | Research | National Institute of Justice | Federal | Co-PI | \$158,199 | 50% | \$79,099 |
| <i>Golden, T., Co-PI; Chemistry; D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GP6278 | Bioinspired Nanocomposite Coatings for Corrosion Protection | Research | Qatar University | Private | Co-PI | \$80,536 | 50% | \$40,268 |
| Totals for Golden,Teresa D | | | | | | | | \$119,368 |
| Kelber,Jeffry A | | | | | | | | |
| GF2648 | Doped Boron Carbide Polymers | Research | Defense Threat Reduction Agency | Federal | PI | \$187,246 | 100% | \$187,246 |
| GF2686 | Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection | Research | Defense Threat Reduction Agency | Federal | PI | \$19,117 | 100% | \$19,117 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|------------|------------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GP6135 | Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI) | Research | Semiconductor Research Corporation | Private | PI | \$445,419 | 100% | \$445,419 |
| GP6170 | Graphene Heterostructures for Logic and Interconnects; CVD Growth and Interface Chemistry | Research | Semiconductor Research Corporation | Private | PI | \$18,095 | 100% | \$18,095 |
| GP6243 | Semiconduction Boron Carbide-Based Polymers for Interconnect Applications | Research | Semiconductor Research Corporation | Private | PI | \$1,382 | 100% | \$1,382 |
| GP6265 | Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI) | Research | Semiconductor Research Corporation | Private | PI | \$9,127 | 100% | \$9,127 |
| GP6287 | Graphene Direct Growth on Oxides for Transport Measurements and Device Applications | Research | Semiconductor Research Corporation | Private | PI | \$26,328 | 100% | \$26,328 |
| GP6320 | Exploratory Studies of a Novel Sample of Holder for Plasma Processing | Research | Tokyo Electron, US Holdings Inc. | Private | PI | \$2,205 | 100% | \$2,205 |
| GP6376 | De-wetting During Electrodeposition | Research | Applied Materials, Inc. | Private | PI | \$11,218 | 100% | \$11,218 |
| | | Totals for | Kelber,Jeffry A | | | | | \$720,137 |
| Marshall,Paul | | | | | | | | |
| G70743 | Gas-phase Reactions Controlled by Long Range Forces | Research | Robert A. Welch Foundation | Private | PI | \$66,501 | 100% | \$66,501 |
| | | Totals for | Marshall,Paul | | | | | \$66,501 |
| Omary,Mohammad A | | | | | | | | |
| G70550 | Photophysics and Photochemistry of Coordination Compound | Research | Robert A. Welch Foundation | Private | PI | \$50,746 | 100% | \$50,746 |
| <i>Omary, M., Co-PI; Chemistry; Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering; Prasad, V., PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF1563 | ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | Research | National Science Foundation | Federal | Co-PI | \$46,893 | 10% | \$4,689 |
| <i>Omary, M., PI; Petros, R., Co-PI; Chemistry</i> | | | | | | | | |
| GP6381 | Photothermal Treatment of Cutaneous T-cell Lymphoma with Metallic Nanoparticles | Research | Baylor Research Institute | Private | PI | \$6,254 | 50% | \$3,127 |
| | | Totals for | Omary,Mohammad A | | | | | \$58,562 |
| Petros,Robby Allen | | | | | | | | |
| <i>Petros, R., Co-PI; Wilson, A., PI; Chemistry</i> | | | | | | | | |
| GF1552 | REU Site: Opportunities in Chemistry | Research | National Science Foundation | Federal | Co-PI | \$21,859 | 50% | \$10,930 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount | |
|---|---|--------------------------------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|------------------|
| <i>Petros, R., Co-PI; Chemistry; Shah, J., PI; Venables, B., Co-PI; Biology</i> | | | | | | | | | |
| GF1612 | Dehydroabietinal Signaling in Plant Defense | Research | National Science Foundation | Federal | Co-PI | \$22,956 | 13% | \$2,984 | |
| <i>Petros, R., Co-PI; Omary, M., PI; Chemistry</i> | | | | | | | | | |
| GP6381 | Photothermal Treatment of Cutaneous T-cell Lymphoma with Metallic Nanoparticles | Research | Baylor Research Institute | Private | Co-PI | \$6,254 | 50% | \$3,127 | |
| GP6382 | Nanoparticle Therapeutics Targeting c-Met for Treating Pancreatic Cancer | Research | Baylor Research Institute | Private | PI | \$16,740 | 100% | \$16,740 | |
| | Totals for | Petros,Robby Allen | | | | | | | \$33,781 |
| Richmond,Michael George | | | | | | | | | |
| G70571 | Synthesis and Reactivity Studies of Polynuclear Cluster | Research | Robert A. Welch Foundation | Private | PI | \$51,741 | 100% | \$51,741 | |
| | Totals for | Richmond,Michael George | | | | | | | \$51,741 |
| Slaughter III,Legrande Mancel | | | | | | | | | |
| GF1680 | Harnessing Nonclassical Metal-Arene Interactions to Achieve Enantioselective Catalysis | Research | National Science Foundation | Federal | PI | \$156,764 | 100% | \$156,764 | |
| | Totals for | Slaughter III,Legrande Mancel | | | | | | | \$156,764 |
| Verbeck IV,Guido Fridolin | | | | | | | | | |
| G70710 | Development of a Deployable Miniature Mass Spectrometer and Peripheral Technology | Research | SPACEHAB Trans, Inc. | Private | PI | \$39,097 | 100% | \$39,097 | |
| <i>Verbeck IV, G., PI; Golden, T., Co-PI; Chemistry</i> | | | | | | | | | |
| GF2672 | Microscopy with Direct Analyte Probe Nanoextraction (DAPNe)-Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Document Inks | Research | National Institute of Justice | Federal | PI | \$158,199 | 50% | \$79,099 | |
| GS5184 | Single Organelle Analysis for Metabolite in Tumor Cells Using Microfluidic Devices Coupled to Direct Nanoextraction-Nanospray | Research | Cancer Prevention and Research Institute of Texas | State | PI | \$67,325 | 100% | \$67,325 | |
| | Totals for | Verbeck IV,Guido Fridolin | | | | | | | \$185,521 |
| Wilson,Angela Kay | | | | | | | | | |
| <i>Wilson, A., PI; Cundari, T., Co-PI; Chemistry</i> | | | | | | | | | |
| G72762 | Environmental and Energy Research at the Texas Center for Advanced Scientific Computing and Modeling (CASCaM) | Research | U.S. Department of Energy | Federal | PI | \$281,024 | 50% | \$140,512 | |
| <i>Wilson, A., Co-PI; Chemistry; Banerjee, R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering</i> | | | | | | | | | |
| G72763 | Institute for Science and Engineering Simulation | Research | Air Force Research Laboratory | Federal | Co-PI | \$1,367,888 | 12.5% | \$170,986 | |
| <i>Wilson, A., PI; Petros, R., Co-PI; Chemistry</i> | | | | | | | | | |
| GF1552 | REU Site: Opportunities in Chemistry | Research | National Science Foundation | Federal | PI | \$21,859 | 50% | \$10,930 | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-------------|---------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GF1641 | Composite Methodologies for Quantitative Predictions Across the Periodic Table | Research | National Science Foundation | Federal | PI | \$972 | 100% | \$972 |
| <i>Wilson, A., Co-PI; Chemistry; Hughes, L., PI; Padilla, P., Co-PI; Biology</i> | | | | | | | | |
| GF1673 | Fostering Outstanding Cohorts in Undergraduate Science II | Instruction | National Science Foundation | Federal | Co-PI | \$33,934 | 33.33% | \$11,310 |
| <i>Wilson, A., Co-PI; Chemistry; Oppong, J., PI; Briggie, A., Co-PI; Philosophy & Religion Studies; John, K., Co-PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF1675 | Gaming Graduate Ethics Education in Science & Engineering | Research | National Science Foundation | Federal | Co-PI | \$14,515 | 10% | \$1,451 |
| <i>Wilson, A., Co-PI; Cundari, T., PI; Drummond, M., Co-PI; Chemistry</i> | | | | | | | | |
| GP6211 | Computational Chemistry Research for Novel Anti-Inflammatory Medicines | Research | Reata Pharmaceuticals | Private | Co-PI | \$92,294 | 33% | \$30,457 |
| GP6332 | Scientific Research with Brewer Scientific | Research | Brewer Science, Inc. | Private | PI | \$44,085 | 100% | \$44,085 |
| Totals for Wilson,Angela Kay | | | | | | | | \$410,704 |
| Xia,Zhenhai | | | | | | | | |
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF1609 | Integrated Studies of Interfaces in Nanocomposites and Nanoimprinting | Research | National Science Foundation | Federal | PI | -\$3,831 | 20% | (\$766) |
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF1625 | REU Supplement: Integrated Studies on Interfaces in Nanocomposites and Nanoimprinting | Research | National Science Foundation | Federal | PI | \$6,000 | 20% | \$1,200 |
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF1659 | Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces | Research | National Science Foundation | Federal | PI | \$20,296 | 20% | \$4,059 |
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF1684 | Nanomanufacturing of High-Performance Graphene-Based Catalytic Electrodes for Renewable Energy Production | Research | National Science Foundation | Federal | PI | \$10,217 | 20% | \$2,043 |
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF4147 | Nanofabrication of Tunable 3D Nanotube Architectures | Research | Case Western Reserve University | Federal | PI | \$116,151 | 20% | \$23,230 |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF4147 | Nanofabrication of Tunable 3D Nanotube Architectures | Research | Case Western Reserve University | Federal | PI | \$40,893 | 20% | \$8,179 |
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF4204 | Low-cost, Metal-free, Carbon-based Oxygen Reduction Catalysts for Highly-efficient Fuel Cells | Research | Case Western Reserve University | Federal | PI | \$20,695 | 20% | \$4,139 |
| Totals for Xia,Zhenhai | | | | | | | | \$42,084 |
| Totals for Chemistry | | | | | | | | \$2,627,104 |

Communication Studies

Ahmed,Iftekhhar

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|------------|--|------------|------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GF1648 | VOSS: Research on the Process of Virtual Environment | Research | National Science Foundation | Federal | PI | \$70,406 | 100% | \$70,406 |
| | | Totals for | Ahmed,Iftekhhar | | | | | \$70,406 |
| | | Totals for | Communication Studies | | | | | \$70,406 |

Economics

Bomba,Michael Stephen

Bomba, M., Co-PI; Center For Economic Development; Clower, T., PI; Economics

| | | | | | | | | |
|--------|--|----------------|------------------------------------|-------|-------|----------|-----|----------|
| GS5188 | Preparation of Texas Transportation Commission's Report on the Texas Maritime Port Community | Public Service | Texas Department of Transportation | State | Co-PI | \$37,996 | 50% | \$18,998 |
|--------|--|----------------|------------------------------------|-------|-------|----------|-----|----------|

Bomba, M., Co-PI; Center For Economic Development; Pohlen, T., PI; Economics

| | | | | | | | | |
|--------|--|----------------|------------------------------------|-------|-------|-------|------|-------|
| GS5188 | Preparation of Texas Transportation Commission's Report on the Texas Maritime Port Community | Public Service | Texas Department of Transportation | State | Co-PI | \$145 | 100% | \$145 |
|--------|--|----------------|------------------------------------|-------|-------|-------|------|-------|

Bomba, M., Co-PI; Center For Economic Development; Pohlen, T., PI; Economics

| | | | | | | | | |
|--------|---|----------|-------------------------------|-------|-------|---------|------|---------|
| GS5194 | Update of the Economic, Fiscal, and Developmental Impacts of the North Texas Tollway Authority System | Research | North Texas Tollway Authority | State | Co-PI | \$5,099 | 100% | \$5,099 |
|--------|---|----------|-------------------------------|-------|-------|---------|------|---------|

Totals for **Bomba,Michael Stephen** **\$24,242**

Clower,Terry Lee

Clower, T., PI; Economics; Bomba, M., Co-PI; Center For Economic Development

| | | | | | | | | |
|--------|-----------------------------------|----------------|-------------------------------|---------|----|----------|-----|----------|
| GF4211 | TxDOT Demographic Handbook Update | Public Service | Texas A & M University System | Federal | PI | \$30,018 | 50% | \$15,009 |
|--------|-----------------------------------|----------------|-------------------------------|---------|----|----------|-----|----------|

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|--------|--|----------|---------------------------------|---------|----|---------|------|---------|
| GP6337 | Dallas-Fort Worth International Airport: Economic, Fiscal, and Developmental Impacts | Research | DFW International Airport Board | Private | PI | \$9,696 | 100% | \$9,696 |
|--------|--|----------|---------------------------------|---------|----|---------|------|---------|

Clower, T., PI; Economics; Bomba, M., Co-PI; Center For Economic Development

| | | | | | | | | |
|--------|---|----------|------------------------|---------|----|----------|------|----------|
| GP6341 | Economic, Fiscal, and Developmental Impacts of Business Activities in Fort Worth South, Inc, Area | Research | Fort Worth South, Inc. | Private | PI | \$53,186 | 100% | \$53,186 |
|--------|---|----------|------------------------|---------|----|----------|------|----------|

Clower, T., PI; Economics; Bomba, M., Co-PI; Center For Economic Development

| | | | | | | | | |
|--------|--|----------|--|---------|----|----------|-----|----------|
| GP7622 | Strategic Economic Development Planning: Target Industries, Clusters, and Implementation | Research | Garland Economic Development Partnership | Private | PI | \$93,918 | 90% | \$84,526 |
|--------|--|----------|--|---------|----|----------|-----|----------|

Clower, T., PI; Economics; Bomba, M., Co-PI; Center For Economic Development

| | | | | | | | | |
|--------|-----------------------------------|----------|-----------------|---------|----|----------|------|----------|
| GP7628 | Impacts of Great Homes Initiative | Research | City of Garland | Private | PI | \$26,812 | 100% | \$26,812 |
|--------|-----------------------------------|----------|-----------------|---------|----|----------|------|----------|

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|--------|---|----------|------------------------------------|-------|----|-------|------|-------|
| GS5152 | Examining the Use of Existing Public Rights-of-Way of High-Speed Rail or Other Infrastructure | Research | Texas Department of Transportation | State | PI | \$544 | 100% | \$544 |
|--------|---|----------|------------------------------------|-------|----|-------|------|-------|

| | | | | | | | | |
|--------|--|----------------|------------------------------------|-------|----|-------|------|--------|
| GS5173 | Seminar on Economic Development for TxDOT Aviation Staff | Public Service | Texas Department of Transportation | State | PI | -\$25 | 100% | (\$25) |
|--------|--|----------------|------------------------------------|-------|----|-------|------|--------|

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|--------|---|----------|-------------------------------|-------|----|---------|------|---------|
| GS5174 | Assessing the Economic, Fiscal, and Developmental Impacts of the North Texas Tollway Authority System | Research | North Texas Tollway Authority | State | PI | \$1,449 | 100% | \$1,449 |
|--------|---|----------|-------------------------------|-------|----|---------|------|---------|

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount | |
|---|--|-------------------------|------------------------------------|----------------|------------|----------------------|---------------|--------------------|------------------|
| <i>Clower, T., PI; Economics; Bomba, M., Co-PI; Center For Economic Development</i> | | | | | | | | | |
| GS5179 | Interagency Contract to Assist TxDOT in Implementing the Requirements of MAP-21 (P.L. 112-141) | Research | Texas Department of Transportation | State | PI | \$63,724 | 60% | \$38,234 | |
| <i>Clower, T., PI; Economics; Bomba, M., Co-PI; Center For Economic Development</i> | | | | | | | | | |
| GS5188 | Preparation of Texas Transportation Commission's Report on the Texas Maritime Port Community | Public Service | Texas Department of Transportation | State | PI | \$37,996 | 50% | \$18,998 | |
| Totals for | | Clower,Terry Lee | | | | | | | \$248,429 |
| Totals for | | Economics | | | | | | | \$272,671 |

English

Raja,Masood Ashraf

| | | | | | | | | | |
|------------|--|---------------------------|--------------------------|---------|----|-----------|------|-----------|------------------|
| GF2656 | UNT-NUML Partnership to Enhance English Linguistics, Literature, and Teaching | Instruction | U.S. Department of State | Federal | PI | \$329,910 | 100% | \$329,910 | |
| GF2688 | Department of State Best Practices Workshop and Conference for Public Diplomacy Programs in Pakistan | Public Service | U.S. Department of State | Federal | PI | \$117 | 100% | \$117 | |
| Totals for | | Raja,Masood Ashraf | | | | | | | \$330,026 |
| Totals for | | English | | | | | | | \$330,026 |

Foreign Languages & Literatures

Boggiano-barbieri,Aymara

Boggiano-barbieri, A., Co-PI; Foreign Languages & Literatures; Barbieri, E., PI; Engineering Technology; Albarran, A., Co-PI; Radio/TV/Film (KNTU-FM)

| | | | | | | | | | |
|------------|--|--|-------------------------------|---------|-------|----------|-----|----------|-----------------|
| GP6303 | "Inventiones de la Inventiva": Employing KUHF's "Engines of Our Ingenuity" to Increase Engineering Education Opportunities in the Hispanic Community | Research | United Engineering Foundation | Private | Co-PI | \$71,087 | 70% | \$49,761 | |
| Totals for | | Boggiano-barbieri,Aymara | | | | | | | \$49,761 |
| Totals for | | Foreign Languages & Literatures | | | | | | | \$49,761 |

Geography

Briggle,Adam Robert Dryden

Briggle, A., Co-PI; Oppong, J., PI; Geography

| | | | | | | | | | |
|--|---|-----------------------------------|-----------------------------|---------|-------|----------|-------|---------|----------------|
| GF1639 | EAGER: Prototyping a Virtue Ethics Game | Research | National Science Foundation | Federal | Co-PI | \$11,095 | 50% | \$5,548 | |
| <i>Briggle, A., Co-PI; Oppong, J., PI; Geography; Holbrook, J., Co-PI; Philosophy & Religion Studies</i> | | | | | | | | | |
| GF1639 | EAGER: Prototyping a Virtue Ethics Game | Research | National Science Foundation | Federal | Co-PI | \$8,588 | 33.3% | \$2,860 | |
| Totals for | | Briggle,Adam Robert Dryden | | | | | | | \$8,408 |

Ferring,C R

| | | | | | | | | |
|--------|---|----------|-----------------------------|---------|----|---------|------|---------|
| GF1542 | Archaeological Investigations at Dmanisi, Republic of Georgia | Research | National Science Foundation | Federal | PI | \$4,210 | 100% | \$4,210 |
|--------|---|----------|-----------------------------|---------|----|---------|------|---------|

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|------------|---------------------------------|----------------|------------|----------------------|---------------|--------------------|
| <i>Ferring, C., Co-PI; Wolverson, S., PI; Geography; Venables, B., Co-PI; Biology</i> | | | | | | | | |
| GF1582 | Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis | Research | National Science Foundation | Federal | Co-PI | \$23,370 | 25% | \$5,842 |
| | | Totals for | Ferring,C R | | | | | \$10,052 |
| Fry,Matthew Joseph | | | | | | | | |
| GF1655 | Collaborative Research: New Geographics of Shale Gas: Distance Regulation and Policy Mobilities in Texas | Research | National Science Foundation | Federal | PI | \$38,020 | 100% | \$38,020 |
| | | Totals for | Fry,Matthew Joseph | | | | | \$38,020 |
| Oppong,Joseph R | | | | | | | | |
| GF1522 | Climatic Extremes, Mining, and Mycobacterium Ulcerans: A Coupled Systems Perspective | Research | National Science Foundation | Federal | PI | \$25,846 | 100% | \$25,846 |
| <i>Oppong, J., PI; Briggie, A., Co-PI; Geography</i> | | | | | | | | |
| GF1639 | EAGER: Prototyping a Virtue Ethics Game | Research | National Science Foundation | Federal | PI | \$11,095 | 50% | \$5,548 |
| <i>Oppong, J., PI; Briggie, A., Co-PI; Geography; Holbrook, J., Co-PI; Philosophy & Religion Studies</i> | | | | | | | | |
| GF1639 | EAGER: Prototyping a Virtue Ethics Game | Research | National Science Foundation | Federal | PI | \$8,588 | 33.4% | \$2,868 |
| <i>Oppong, J., Co-PI; Geography; Ishiyama, J., PI; Political Science</i> | | | | | | | | |
| GF1682 | REU Site: Civil Conflict Management and Peace Science | Research | National Science Foundation | Federal | Co-PI | \$74,075 | 20% | \$14,815 |
| | | Totals for | Oppong,Joseph R | | | | | \$49,077 |
| Pan,Feifei | | | | | | | | |
| <i>Pan, F., Co-PI; Ponette, A., PI; Geography</i> | | | | | | | | |
| GF1594 | Collaborative Research: Afforestation Effects on Nitrogen Cycling in Mexico's Eastern Highlands | Research | National Science Foundation | Federal | Co-PI | \$9,636 | 20% | \$1,927 |
| | | Totals for | Pan,Feifei | | | | | \$1,927 |
| Ponette,Alexandra Gisela | | | | | | | | |
| <i>Ponette, A., PI; Pan, F., Co-PI; Geography</i> | | | | | | | | |
| GF1594 | Collaborative Research: Afforestation Effects on Nitrogen Cycling in Mexico's Eastern Highlands | Research | National Science Foundation | Federal | PI | \$9,636 | 80% | \$7,709 |
| GF4126 | Socio-Economic and Political Drivers of Oil Palm Expansion in Indonesia: Effects on Rural Livelihoods, Carbon Emissions and REDD | Research | Stanford University | Federal | PI | \$23,159 | 100% | \$23,159 |
| | | Totals for | Ponette,Alexandra Gisela | | | | | \$30,868 |
| Tiwari,Chetan | | | | | | | | |
| <i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Schneider, T., Co-PI; Bryce, R., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF2667 | Minimizing Access Disparities in Bio-Emergency Response Planning | Research | National Institutes of Health | Federal | Co-PI | \$319,931 | 35% | \$111,976 |
| | | Totals for | Tiwari,Chetan | | | | | \$111,976 |
| Williams,Harry F L | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| GF1647 | Hurricane Isaac Storm Surge Sedimentation | Research | National Science Foundation | Federal | PI | \$925 | 100% | \$925 |
| GF1651 | Catalyzing US - Thailand Collaboration: Geologic Records of Tropical Cyclone Strikes on the Gulf of Thailand Coast | Research | National Science Foundation | Federal | PI | \$7,528 | 100% | \$7,528 |
| | | Totals for | Williams,Harry F L | | | | | \$8,452 |
| Wolverton,Steven John | | | | | | | | |
| <i>Wolverton, S., PI; Ferring, C., Co-PI; Geography; Venables, B., Co-PI; Biology</i> | | | | | | | | |
| GF1582 | Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis | Research | National Science Foundation | Federal | PI | \$23,370 | 50% | \$11,685 |
| <i>Wolverton, S., Co-PI; Geography; Reyna, K., PI; Johnson, J., Co-PI; Atkinson, S., Co-PI; Steigman, K., Co-PI; Biology</i> | | | | | | | | |
| GS6031 | Utility of a Soft-Release Technique for Restoring Northern Bobwhites while Quantifying Habitat and Genetic Diversity on Release Sites | Research | Texas A&M AgriLife Extension Service | State | Co-PI | \$25,551 | 25% | \$6,388 |
| | | Totals for | Wolverton,Steven John | | | | | \$18,073 |
| | | Totals for | Geography | | | | | \$276,853 |
| History | | | | | | | | |
| Citino,Robert Michael | | | | | | | | |
| GF2666 | Visiting Professor Under the Intergovernmental Personnel Act (IPA) | Instruction | US Army War College and Carlisle Barracks | Federal | PI | \$186,387 | 100% | \$186,387 |
| | | Totals for | Citino,Robert Michael | | | | | \$186,387 |
| Golden,Richard Martin | | | | | | | | |
| G70745 | Support for Jewish and Israel Studies | Public Service | TheCharles & LynnSchusterman Family Foun | Private | PI | -\$288 | 100% | (\$288) |
| | | Totals for | Golden,Richard Martin | | | | | (\$288) |
| Moye,Todd | | | | | | | | |
| GS6029 | NMPW Oral History Transcribing | Public Service | National Museum of the Pacific War | State | PI | \$13,282 | 100% | \$13,282 |
| | | Totals for | Moye,Todd | | | | | \$13,282 |
| | | Totals for | History | | | | | \$199,381 |
| Linguistics & Technical Communication | | | | | | | | |
| Chelliah,Shobhana L | | | | | | | | |
| GF1626 | Rotating Program Officer: Documenting Endangered Languages Program | Public Service | National Science Foundation | Federal | PI | \$127,623 | 100% | \$127,623 |
| | | Totals for | Chelliah,Shobhana L | | | | | \$127,623 |
| Montler,Timothy Robert | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|------------|--|----------------|------------|----------------------|---------------|--------------------|
| GF2653 | Saanich Dictionary and Electronic Text Archive | Research | National Endowment for the Humanities | Federal | PI | \$68,811 | 100% | \$68,811 |
| | | Totals for | Montler,Timothy Robert | | | | | \$68,811 |
| Munshi,Sadaf | | | | | | | | |
| GF1541 | Archive of Annotated Burushaski Texts | Research | National Science Foundation | Federal | PI | \$13,401 | 100% | \$13,401 |
| GF1613 | Lamkang Lexical Database and Online Dictionary (LMK) | Research | National Science Foundation | Federal | PI | \$20,818 | 100% | \$20,818 |
| | | Totals for | Munshi,Sadaf | | | | | \$34,220 |
| | | Totals for | Linguistics & Technical Communication | | | | | \$230,654 |
| Mathematics | | | | | | | | |
| Azad,Rajeev Kumar | | | | | | | | |
| <i>Azad, R., Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biology</i> | | | | | | | | |
| GF1681 | Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress | Research | National Science Foundation | Federal | Co-PI | \$28,368 | 11.6% | \$3,291 |
| | | Totals for | Azad,Rajeev Kumar | | | | | \$3,291 |
| Conley,Charles H | | | | | | | | |
| GP6191 | Lie Algebra Cohomology and Invariant Differential Operators | Research | Simons Foundation | Private | PI | \$4,649 | 100% | \$4,649 |
| | | Totals for | Conley,Charles H | | | | | \$4,649 |
| Douglass,J Matthew | | | | | | | | |
| GP6292 | Geometric Aspects of the Representation Theory of Reductive Groups | Research | Simons Foundation | Private | PI | \$7,662 | 100% | \$7,662 |
| | | Totals for | Douglass,J Matthew | | | | | \$7,662 |
| Fishman,Lior | | | | | | | | |
| GP6290 | Diophantine Approximation on Fractals | Research | Simons Foundation | Private | PI | \$5,090 | 100% | \$5,090 |
| | | Totals for | Fishman,Lior | | | | | \$5,090 |
| Gao,Su | | | | | | | | |
| <i>Gao, S., PI; Jackson, S., Co-PI; Urbanski, M., Co-PI; Mauldin, R., Co-PI; Mathematics</i> | | | | | | | | |
| GF1543 | Research Training Group in Logic and Dynamics | Research | National Science Foundation | Federal | PI | \$470,834 | 25% | \$117,708 |
| <i>Gao, S., PI; Jackson, S., Co-PI; Mathematics</i> | | | | | | | | |
| GF1624 | Equivalence Relations, Symbolic Dynamics and Descriptive Set Theory | Research | National Science Foundation | Federal | PI | \$83,042 | 50% | \$41,521 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount | |
|---|---|-----------------|---------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|------------------|
| GP6205 | Lie Algebra Cohomology and Invariant Differential Operators | Research | Simons Foundation | Private | PI | \$1,000 | 100% | \$1,000 | |
| GP6206 | Jacobi Forms and Applications | Research | Simons Foundation | Private | PI | \$1,000 | 100% | \$1,000 | |
| GP6208 | Problems in Linear and Nonlinear Geometry of Banach Spaces | Research | Simons Foundation | Private | PI | \$1,000 | 100% | \$1,000 | |
| GP6291 | Diophantine Approximation on Fractals | Research | Simons Foundation | Private | PI | \$635 | 100% | \$635 | |
| GP6293 | Geometric Aspects of the Representation Theory of Reductive Groups | Research | Simons Foundation | Private | PI | \$160 | 100% | \$160 | |
| | | Totals for | Gao,Su | | | | | | \$163,025 |
| Jackson,Stephen Craig | | | | | | | | | |
| <i>Jackson, S., Co-PI; Gao, S., PI; Urbanski, M., Co-PI; Mauldin, R., Co-PI; Mathematics</i> | | | | | | | | | |
| GF1543 | Research Training Group in Logic and Dynamics | Research | National Science Foundation | Federal | Co-PI | \$470,834 | 25% | \$117,708 | |
| <i>Jackson, S., Co-PI; Gao, S., PI; Mathematics</i> | | | | | | | | | |
| GF1624 | Equivalence Relations, Symbolic Dynamics and Descriptive Set Theory | Research | National Science Foundation | Federal | Co-PI | \$83,042 | 50% | \$41,521 | |
| | | Totals for | Jackson,Stephen Craig | | | | | | \$159,229 |
| Mauldin,Richard D | | | | | | | | | |
| <i>Mauldin, R., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Urbanski, M., Co-PI; Mathematics</i> | | | | | | | | | |
| GF1543 | Research Training Group in Logic and Dynamics | Research | National Science Foundation | Federal | Co-PI | \$470,834 | 25% | \$117,708 | |
| | | Totals for | Mauldin,Richard D | | | | | | \$117,708 |
| Quintanilla,John Anthony | | | | | | | | | |
| <i>Quintanilla, J., Co-PI; Mathematics; Harris, M., PI; Teacher Education & Administration; Sweany, P., Co-PI; Computer Science & Engineering</i> | | | | | | | | | |
| G70718 | Teach North Texas (TNT) Teacher Certification Program | Instruction | University of Texas at Austin | Private | Co-PI | \$192 | 33.33% | \$64 | |
| <i>Quintanilla, J., Co-PI; Mathematics; Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration; Hughes, L., Co-PI; Biology</i> | | | | | | | | | |
| GF1557 | UNT Science and Mathematics Robert Noyce Scholarship | Public Service | National Science Foundation | Federal | Co-PI | \$131,364 | 8% | \$10,509 | |
| <i>Quintanilla, J., PI; Mathematics; Harris, M., Co-PI; Teacher Education & Administration</i> | | | | | | | | | |
| GP6213 | Teach North Texas | Public Service | Texas Instruments Foundation | Private | PI | \$282,233 | 50% | \$141,117 | |
| | | Totals for | Quintanilla,John Anthony | | | | | | \$151,690 |
| Richter,Olav K | | | | | | | | | |
| GP6192 | Jacobi Forms and Applications | Research | Simons Foundation | Private | PI | \$6,117 | 100% | \$6,117 | |
| | | Totals for | Richter,Olav K | | | | | | \$6,117 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount | |
|--|---|------------|-----------------------------------|----------------|------------|----------------------|---------------|--------------------|------------------|
| Sari,Bunyamin | | | | | | | | | |
| GP6207 | Problems in Linear and Nonlinear Geometry of Banach Spaces | Research | Simons Foundation | Private | PI | \$3,398 | 100% | \$3,398 | |
| | | Totals for | Sari,Bunyamin | | | | | | \$3,398 |
| Shepler,Anne V | | | | | | | | | |
| GF1589 | Collaborative Research: Cohomology and Deformations of Algebras | Research | National Science Foundation | Federal | PI | \$51,835 | 100% | \$51,835 | |
| | | Totals for | Shepler,Anne V | | | | | | \$51,835 |
| Urbanski,Mariusz | | | | | | | | | |
| GF1536 | Thermodynamic Formalism, Dynamics and Dimensions | Research | National Science Foundation | Federal | PI | \$185 | 100% | \$185 | |
| <i>Urbanski, M., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Mauldin, R., Co-PI; Mathematics</i> | | | | | | | | | |
| GF1543 | Research Training Group in Logic and Dynamics | Research | National Science Foundation | Federal | Co-PI | \$470,834 | 25% | \$117,708 | |
| | | Totals for | Urbanski,Mariusz | | | | | | \$117,893 |
| | | Totals for | Mathematics | | | | | | \$791,586 |
| <i>Philosophy & Religion Studies</i> | | | | | | | | | |
| Briggle,Adam Robert Dryden | | | | | | | | | |
| <i>Briggle, A., Co-PI; Oppong, J., PI; Philosophy & Religion Studies; John, K., Co-PI; Mechanical & Energy Engineering; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | | |
| GF1675 | Gaming Graduate Ethics Education in Science & Engineering | Research | National Science Foundation | Federal | Co-PI | \$14,515 | 30% | \$4,354 | |
| <i>Briggle, A., PI; Frodeman, R., Co-PI; Philosophy & Religion Studies</i> | | | | | | | | | |
| GF1683 | Understanding the Policy Relevance of 21st Century Philosophy | Research | National Science Foundation | Federal | PI | \$38,725 | 50% | \$19,362 | |
| | | Totals for | Briggle,Adam Robert Dryden | | | | | | \$23,717 |
| Frodeman,Robert Lee | | | | | | | | | |
| GF1644 | Supplement: Workshop:Transformative Research: Ethical and Societal Implications | Research | National Science Foundation | Federal | PI | -\$66 | 100% | (\$66) | |
| <i>Frodeman, R., Co-PI; Briggle, A., PI; Philosophy & Religion Studies</i> | | | | | | | | | |
| GF1683 | Understanding the Policy Relevance of 21st Century Philosophy | Research | National Science Foundation | Federal | Co-PI | \$38,725 | 50% | \$19,362 | |
| | | Totals for | Frodeman,Robert Lee | | | | | | \$19,296 |
| Holbrook,James Britt | | | | | | | | | |
| <i>Holbrook, J., Co-PI; Philosophy & Religion Studies; Oppong, J., PI; Briggle, A., Co-PI; Geography</i> | | | | | | | | | |
| GF1639 | EAGER: Prototyping a Virtue Ethics Game | Research | National Science Foundation | Federal | Co-PI | \$8,588 | 33.3% | \$2,860 | |
| | | Totals for | Holbrook,James Britt | | | | | | \$2,860 |
| Oppong,Joseph R | | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|--|---|----------------|------------|----------------------|---------------|--------------------|
| <i>Oppong, J., PI; Briggles, A., Co-PI; Philosophy & Religion Studies; John, K., Co-PI; Mechanical & Energy Engineering; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | |
| GF1675 | Gaming Graduate Ethics Education in Science & Engineering | Research | National Science Foundation | Federal | PI | \$14,515 | 50% | \$7,257 |
| Totals for | | Oppong, Joseph R | | | | | | \$7,257 |
| Rozzi, Ricardo | | | | | | | | |
| GP6377 | Linking Long-Term Socio-Ecological Research and Sustainable Development through Novel US-Chilean Interdisciplinary International Exchanges | Research | Partners of the Americas | Private | PI | \$23,877 | 100% | \$23,877 |
| Totals for | | Rozzi, Ricardo | | | | | | \$23,877 |
| Yaffe, Martin David | | | | | | | | |
| <i>Yaffe, M., PI; Philosophy & Religion Studies; Ruderman, R., Co-PI; Political Science</i> | | | | | | | | |
| GP6321 | Translations of Five German Essays by Leo Strauss: Summary of Proposed Project | Public Service | Earhart Foundation | Private | PI | -\$37 | 50% | (\$19) |
| Totals for | | Yaffe, Martin David | | | | | | (\$19) |
| Totals for | | Philosophy & Religion Studies | | | | | | \$76,989 |
| Physics | | | | | | | | |
| Aouadi, Samir M | | | | | | | | |
| <i>Aouadi, S., PI; Physics; Materials Science & Engineering</i> | | | | | | | | |
| GF4173 | Atomic-Scale Tuning of Layered Binary Metal Oxides for High Temperature Moving Assemblies | Research | University of California, Merced | Federal | PI | \$70,735 | 20% | \$14,147 |
| Totals for | | Aouadi, Samir M | | | | | | \$14,147 |
| Buongiorno Nardelli, Marco | | | | | | | | |
| <i>Buongiorno Nardelli, M., PI; Chemistry; Physics</i> | | | | | | | | |
| GF4193 | Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies | Research | Duke University | Federal | PI | \$5,024 | 80% | \$4,019 |
| <i>Buongiorno Nardelli, M., PI; Physics; Chemistry</i> | | | | | | | | |
| GF4193 | Topological Decompositions and Spectral Sampling Algorithms for Element Substitution in Critical Technologies | Research | Duke University | Federal | PI | \$137,048 | 80% | \$109,638 |
| GF4225 | Reciprocating Materials Design with the AFLOWLIB.org Repository | Research | Duke University | Federal | PI | \$25,244 | 100% | \$25,244 |
| Totals for | | Buongiorno Nardelli, Marco | | | | | | \$138,901 |
| Drachev, Vladimir Prokopievich | | | | | | | | |
| GF4160 | Parameter Retrieval and Evaluation of Optical Metamaterials Using Spectroscopic Ellipsometry | Research | UES, Inc. | Federal | PI | \$4,238 | 100% | \$4,238 |
| GF4213 | Nanofabrication and Characterization of Metamaterials for Spin Optics | Research | State University of New York at Buffalo | Federal | PI | \$67,546 | 100% | \$67,546 |
| Totals for | | Drachev, Vladimir Prokopievich | | | | | | \$71,785 |
| Glass, Gary Alan | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|------------|--------------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GF4137 | MRI DMR 0960222 - Transfer of Project from University of Louisiana | Research | University of Louisiana at Lafayette | Federal | PI | \$1,067 | 100% | \$1,067 |
| | | Totals for | Glass,Gary Alan | | | | | \$1,067 |
| Grigolini,Paolo | | | | | | | | |
| G70525 | Spectroscopy of Single Molecules and Single Quantum Dots | Research | Robert A. Welch Foundation | Private | PI | \$34,110 | 100% | \$34,110 |
| GF2644 | From Complexity Management to Artificial Intelligence | Research | Army Research Office | Federal | PI | \$89,145 | 100% | \$89,145 |
| | | Totals for | Grigolini,Paolo | | | | | \$123,255 |
| Lin,Yuankun | | | | | | | | |
| <i>Lin, Y., PI; Electrical Engineering; Physics</i> | | | | | | | | |
| GF1572 | Collaborative Research: Laser Manufacturing of Three-Dimensional Lightwave Circuits and Nano-Optical Devices | Research | National Science Foundation | Federal | PI | \$8,084 | 75% | \$6,063 |
| <i>Lin, Y., PI; Physics; Electrical Engineering</i> | | | | | | | | |
| GF1572 | Collaborative Research: Laser Manufacturing of Three-Dimensional Lightwave Circuits and Nano-Optical Devices | Research | National Science Foundation | Federal | PI | \$44,302 | 75% | \$33,227 |
| <i>Lin, Y., Co-PI; Physics; Zhang, H., PI; Lin, Y., Co-PI; Electrical Engineering</i> | | | | | | | | |
| GF1590 | Tunable Plasmonic Devices Enabled by Holographically-Formed Polymer Dispersed Liquid Crystals | Research | National Science Foundation | Federal | Co-PI | \$147,670 | 37.5% | \$55,376 |
| <i>Lin, Y., PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering</i> | | | | | | | | |
| GF1660 | Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits | Research | National Science Foundation | Federal | PI | \$55,404 | 37.5% | \$20,777 |
| <i>Lin, Y., PI; Physics; Electrical Engineering</i> | | | | | | | | |
| GF4098 | Science and Engineering of Polymeric and Nanoparticle-based Materials for Electronic and Structural Applications | Research | University of Texas Pan American | Federal | PI | \$25,011 | 75% | \$18,758 |
| | | Totals for | Lin,Yuankun | | | | | \$134,201 |
| Littler,Christopher Leslie | | | | | | | | |
| <i>Littler, C., Co-PI; Syllaios, A., PI; Philipose, U., Co-PI; Physics</i> | | | | | | | | |
| GF2627 | Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology | Research | Army Research Office | Federal | Co-PI | \$60,173 | 33.33% | \$20,056 |
| GF2683 | ARO Undergraduate Research Apprenticeship Program (URAP): Electrical Transport in Amorphous Silicon Relevant to Microbolometer IR Imaging Applications | Research | Army Research Office | Federal | PI | \$4,315 | 100% | \$4,315 |
| GP6156 | The Characterization of Semiconductor Materials of Interest to L-3 by Appropriate Measurements, Tests and Simulations | Research | L-3 Communications Corporation | Private | PI | \$41,871 | 100% | \$41,871 |
| | | Totals for | Littler,Christopher Leslie | | | | | \$66,242 |
| Mueller,Dennis William | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-------------------------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GF1600 | Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules | Research | National Science Foundation | Federal | PI | \$69,665 | 100% | \$69,665 |
| GF1618 | REU Supplemental Support: Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules | Research | National Science Foundation | Federal | PI | \$259 | 100% | \$259 |
| Totals for | | Mueller,Dennis William | | | | | | \$69,924 |
| Neogi,Arup | | | | | | | | |
| GF1669 | Light Modulated Acoustic Devices | Research | National Science Foundation | Federal | PI | \$14,336 | 100% | \$14,336 |
| Totals for | | Neogi,Arup | | | | | | \$14,336 |
| Ordonez,Carlos A | | | | | | | | |
| G72735 | Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping | Research | U.S. Department of Energy | Federal | PI | \$49,958 | 100% | \$49,958 |
| GF1640 | Collaborative Research: Experimental and Theoretical Study of the Plasma of Antihydrogen Generation and Trapping | Research | National Science Foundation | Federal | PI | \$4,454 | 100% | \$4,454 |
| Totals for | | Ordonez,Carlos A | | | | | | \$54,412 |
| Philipose,Usha | | | | | | | | |
| <i>Philipose, U., Co-PI; Syllaios, A., PI; Littler, C., Co-PI; Physics</i> | | | | | | | | |
| GF2627 | Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology | Research | Army Research Office | Federal | Co-PI | \$60,173 | 33.33% | \$20,056 |
| Totals for | | Philipose,Usha | | | | | | \$20,056 |
| Quintanilla,Sandra J | | | | | | | | |
| GF1549 | Positron and Positronium Collisions with Simple Atoms | Research | National Science Foundation | Federal | PI | \$13,345 | 100% | \$13,345 |
| Totals for | | Quintanilla,Sandra J | | | | | | \$13,345 |
| Roberts,James Andrew | | | | | | | | |
| GF4136 | The Regional Collaborative for Excellence in Science Teaching | Instruction | University of Texas at Austin - Center for STEM Education | Federal | PI | -\$12,592 | 100% | (\$12,592) |
| GF4185 | The Regional Collaborative for Excellence in Science and Teaching | Instruction | University of Texas at Austin | Federal | PI | \$91,384 | 100% | \$91,384 |
| GF4221 | Texas Regional Collaborative for Excellence in Science and Mathematics Teaching | Instruction | University of Texas at Austin | Federal | PI | \$6,841 | 100% | \$6,841 |
| Totals for | | Roberts,James Andrew | | | | | | \$85,633 |
| Rostovtsev,Yuri | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------------------------|--|----------------|------------|----------------------|---------------|--------------------|
| GS5193 | Cooperative Resonance in a Cavity and Free Space | Research | Texas A&M University - College Station | State | PI | \$20,155 | 100% | \$20,155 |
| Totals for | | Rostovtsev, Yuri | | | | | | \$20,155 |
| Rout, Bibhudutta | | | | | | | | |
| GF4039 | MRI-R2: Development of Electrostatic High Energy Focused Ion Beam (HEFIB) Nanoprobe System | Research | University of Louisiana at Lafayette | Federal | PI | \$252 | 100% | \$252 |
| Totals for | | Rout, Bibhudutta | | | | | | \$252 |
| Schultz, David Robert | | | | | | | | |
| GF4177 | An Ion-Neutral Collision Database for Astrophysics | Research | The University of Georgia | Federal | PI | \$12,976 | 100% | \$12,976 |
| Totals for | | Schultz, David Robert | | | | | | \$12,976 |
| Shemmer, Ohad | | | | | | | | |
| GF2657 | Weak Line Quasars at High Redshift: Extremely High Accretion Rate Sources? | Research | National Aeronautics & Space Administration | Federal | PI | \$24,560 | 100% | \$24,560 |
| GF4089 | Black Hole Growth and Star formation in the Early Universe: z=4.8 Sample | Research | California Institute of Technology | Federal | PI | \$3,881 | 100% | \$3,881 |
| GF4100 | Sensitive Spitzer Photometry of Supermassive Black Holes at the Final Stage of Adolescence | Research | California Institute of Technology-Jet Propulsion Laboratory | Federal | PI | \$5,130 | 100% | \$5,130 |
| GF4117 | Exploratory X-Ray Monitoring of z>4 Radio-Quiet Quasars | Research | Smithsonian Astrophysical Observatory | Federal | PI | \$33,539 | 100% | \$33,539 |
| Totals for | | Shemmer, Ohad | | | | | | \$67,109 |
| Shiner, David C | | | | | | | | |
| GF1598 | Precision Laser Studies of Basic Atoms and Nuclei | Research | National Science Foundation | Federal | PI | \$160,056 | 100% | \$160,056 |
| Totals for | | Shiner, David C | | | | | | \$160,056 |
| Syllaios, Athanasios John | | | | | | | | |
| <i>Syllaios, A., PI; Philipose, U., Co-PI; Littler, C., Co-PI; Physics</i> | | | | | | | | |
| GF2627 | Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology | Research | Army Research Office | Federal | PI | \$60,173 | 33.34% | \$20,062 |
| Totals for | | Syllaios, Athanasios John | | | | | | \$20,062 |
| Totals for | | Physics | | | | | | \$1,087,914 |
| Political Science | | | | | | | | |
| Breuning, Marijke | | | | | | | | |
| <i>Breuning, M., Co-PI; Ishiyama, J., PI; Martinez-Ebers, V., Co-PI; Forde, S., Co-PI; Political Science</i> | | | | | | | | |
| GP6230 | Editorship for the American Political Science Review | Public Service | The American Political Science Association | Private | Co-PI | \$237,971 | 25% | \$59,493 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Breuning,Marijke | | | | | \$59,493 |
| Forde,Steven Paul | | | | | | | | |
| <i>Forde, S., Co-PI; Ishiyama, J., PI; Breuning, M., Co-PI; Martinez-Ebers, V., Co-PI; Political Science</i> | | | | | | | | |
| GP6230 | Editorship for the American Political Science Review | Public Service | The American Political Science Association | Private | Co-PI | \$237,971 | 25% | \$59,493 |
| | | Totals for | Forde,Steven Paul | | | | | \$59,493 |
| Greig,James Michael | | | | | | | | |
| <i>Greig, J., Co-PI; Ishiyama, J., PI; Political Science</i> | | | | | | | | |
| GF1573 | REU Site: Civil Conflict Management and Peace Science | Research | National Science Foundation | Federal | Co-PI | \$38,517 | 50% | \$19,258 |
| | | Totals for | Greig,James Michael | | | | | \$19,258 |
| Hensel,Paul Richard | | | | | | | | |
| GF4184 | Managing International Water Conflicts | Research | University of Iowa | Federal | PI | -\$560 | 100% | (\$560) |
| | | Totals for | Hensel,Paul Richard | | | | | (\$560) |
| Ishiyama,John T. | | | | | | | | |
| <i>Ishiyama, J., PI; Greig, J., Co-PI; Political Science</i> | | | | | | | | |
| GF1573 | REU Site: Civil Conflict Management and Peace Science | Research | National Science Foundation | Federal | PI | \$38,517 | 50% | \$19,258 |
| <i>Ishiyama, J., PI; Political Science; Oppong, J., Co-PI; Geography</i> | | | | | | | | |
| GF1682 | REU Site: Civil Conflict Management and Peace Science | Research | National Science Foundation | Federal | PI | \$74,075 | 80% | \$59,260 |
| <i>Ishiyama, J., PI; Breuning, M., Co-PI; Martinez-Ebers, V., Co-PI; Forde, S., Co-PI; Political Science</i> | | | | | | | | |
| GP6230 | Editorship for the American Political Science Review | Public Service | The American Political Science Association | Private | PI | \$237,971 | 25% | \$59,493 |
| | | Totals for | Ishiyama,John T. | | | | | \$138,011 |
| Martinez-Ebers,Valerie Jane | | | | | | | | |
| <i>Martinez-Ebers, V., Co-PI; Ishiyama, J., PI; Breuning, M., Co-PI; Forde, S., Co-PI; Political Science</i> | | | | | | | | |
| GP6230 | Editorship for the American Political Science Review | Public Service | The American Political Science Association | Private | Co-PI | \$237,971 | 25% | \$59,493 |
| | | Totals for | Martinez-Ebers,Valerie Jane | | | | | \$59,493 |
| Ruderman,Richard S | | | | | | | | |
| <i>Ruderman, R., Co-PI; Political Science; Yaffe, M., PI; Philosophy & Religion Studies</i> | | | | | | | | |
| GP6321 | Translations of Five German Essays by Leo Strauss: Summary of Proposed Project | Public Service | Earhart Foundation | Private | Co-PI | -\$37 | 50% | (\$19) |
| | | Totals for | Ruderman,Richard S | | | | | (\$19) |
| Salehyan,Idean | | | | | | | | |
| GF4006 | Program on Climate Change, State Stability, and Political Risk in Africa | Research | University Texas at Austin | Federal | PI | \$84,980 | 100% | \$84,980 |
| | | Totals for | Salehyan,Idean | | | | | \$84,980 |
| | | Totals for | Political Science | | | | | \$420,150 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|------------|-----------------------------------|----------------|------------|----------------------|---------------|--------------------|
| Psychology | | | | | | | | |
| Boals,Adriel | | | | | | | | |
| <i>Boals, A., Co-PI; Murrell, A., PI; Psychology</i> | | | | | | | | |
| GP6138 | Enhancing Community Treatment of Trauma with Acceptance and Commitment Therapy: The Importance of Centrality to Identity | Research | Hogg Foundation for Mental Health | Private | Co-PI | -\$342 | 50% | (\$171) |
| GP6294 | Expressive Writing Study | Research | Aarhus University | Private | PI | \$2,160 | 100% | \$2,160 |
| | | Totals for | Boals,Adriel | | | | | \$1,989 |
| Callahan,Jennifer Lynn | | | | | | | | |
| GP6357 | Improving Psychotherapist Effectiveness through Mindfulness Training | Research | University of Alaska Anchorage | Private | PI | \$1,970 | 100% | \$1,970 |
| | | Totals for | Callahan,Jennifer Lynn | | | | | \$1,970 |
| Hook,Joshua Nord | | | | | | | | |
| GP6286 | Relational Humility: An Interdisciplinary Approach to the Study of Humility | Research | Virginia Commonwealth University | Private | PI | \$12,208 | 100% | \$12,208 |
| GP6324 | Intellectual Humility in Religious Leaders | Research | Fuller Theological Seminary | Private | PI | \$161,109 | 100% | \$161,109 |
| GP6334 | A Model of Bullying Based on Gratitude and its Effects on Social Bonds | Research | Georgia State University | Private | PI | \$18,170 | 100% | \$18,170 |
| GP6393 | Behavioral Measure of Humility in Couples | Research | Georgia State University | Private | PI | \$8,020 | 100% | \$8,020 |
| | | Totals for | Hook,Joshua Nord | | | | | \$199,507 |
| Kelly,Kimberly S | | | | | | | | |
| <i>Kelly, K., Co-PI; Taylor, D., PI; Psychology</i> | | | | | | | | |
| GF2638 | Is Insomnia a Risk Factor for Decreased Influenza (H1N1) Vaccine Response | Research | National Institutes of Health | Federal | Co-PI | \$15,636 | 50% | \$7,818 |
| | | Totals for | Kelly,Kimberly S | | | | | \$7,818 |
| Murrell,Amy R | | | | | | | | |
| <i>Murrell, A., PI; Boals, A., Co-PI; Psychology</i> | | | | | | | | |
| GP6138 | Enhancing Community Treatment of Trauma with Acceptance and Commitment Therapy: The Importance of Centrality to Identity | Research | Hogg Foundation for Mental Health | Private | PI | -\$342 | 50% | (\$171) |
| | | Totals for | Murrell,Amy R | | | | | (\$171) |
| Neumann,Craig S | | | | | | | | |
| GF4088 | Comparing Interventions to Improve the Well-Being of Custodial Grandfamilies | Research | Kent State University | Federal | PI | \$72,766 | 100% | \$72,766 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|-----------------------------|--|-----------------------------|--|----------------|------------|----------------------|---------------|--------------------|
| GP6360 | Examining Cognitive Processes in Psychopaths in a Population-Based Sample | Research | The William H. Donner Foundation, Inc. | Private | PI | \$19,165 | 100% | \$19,165 |
| | Totals for | Neumann,Craig S | | | | | | \$91,931 |
| Parsons,Thomas David | | | | | | | | |
| GF4208 | Advanced Automated Assessment of Cognitive Changes Associated with Brain Injury and Neurological Disease | Research | SoarTech | Federal | PI | \$22,060 | 100% | \$22,060 |
| | Totals for | Parsons,Thomas David | | | | | | \$22,060 |
| Petrie,Trent A | | | | | | | | |
| GP6362 | Psychological Well-Being of Female Collegiate Athletes Post Career: A Longitudinal Investigation | Research | Association for Applied Sport Psychology | Private | PI | \$1,359 | 100% | \$1,359 |
| | Totals for | Petrie,Trent A | | | | | | \$1,359 |
| Rogers,Richard | | | | | | | | |
| GF1638 | Juvenile Miranda Warnings: Comprehension and Invocation of Constitutional Safeguards | Research | National Science Foundation | Federal | PI | \$110,446 | 100% | \$110,446 |
| | Totals for | Rogers,Richard | | | | | | \$110,446 |
| Ruggero,Camilo | | | | | | | | |
| GP6330 | Improving the Assessment of Bipolar Disorder Among Spanish-Speaking Hispanics in Texas | Research | Hogg Foundation for Mental Health | Private | PI | \$5,094 | 100% | \$5,094 |
| | Totals for | Ruggero,Camilo | | | | | | \$5,094 |
| Ruiz,John M. | | | | | | | | |
| GF2651 | Social Vigilance and Atherosclerotic Risk | Research | National Institutes of Health | Federal | PI | \$511,808 | 100% | \$511,808 |
| | Totals for | Ruiz,John M. | | | | | | \$511,808 |
| Taylor,Daniel | | | | | | | | |
| GF2630 | Comparing Internet and In-person Brief Cognitive Behavioral Therapy of Insomnia | Research | U.S. Department of Defense | Federal | PI | \$227,104 | 100% | \$227,104 |
| | <i>Taylor, D., PI; Kelly, K., Co-PI; Psychology</i> | | | | | | | |
| GF2638 | Is Insomnia a Risk Factor for Decreased Influenza (H1N1) Vaccine Response | Research | National Institutes of Health | Federal | PI | \$15,636 | 50% | \$7,818 |
| | Totals for | Taylor,Daniel | | | | | | \$234,922 |
| Trost,Zina | | | | | | | | |
| GP6323 | The Impact of Perceived Injustice among Individuals with Chronic Low Back Pain | Research | International Association for the Study of Pail (IASP) | Private | PI | \$6,522 | 100% | \$6,522 |
| | Totals for | Trost,Zina | | | | | | \$6,522 |
| | Totals for | Psychology | | | | | | \$1,195,256 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|---------------------------------------|--|----------------|------------|----------------------|---------------|---------------------|
| Radio/TV/Film (KNTU-FM) | | | | | | | | |
| Albarran,Alan B | | | | | | | | |
| <i>Albarran, A., Co-PI; Radio/TV/Film (KNTU-FM); Barbieri, E., PI; Engineering Technology; Boggiano-barbieri, A., Co-PI; Foreign Languages & Literatures</i> | | | | | | | | |
| GP6303 | "Inventiones de la Inventiva": Employing KUHF's "Engines of Our Ingenuity" to Increase Engineering Education Opportunities in the Hispanic Community | Research | United Engineering Foundation | Private | Co-PI | \$71,087 | 20% | \$14,217 |
| Totals for | | Albarran,Alan B | | | | | | \$14,217 |
| Totals for | | Radio/TV/Film (KNTU-FM) | | | | | | \$14,217 |
| Sociology | | | | | | | | |
| Williamson,David Allen | | | | | | | | |
| GP6257 | Sociology Masters Program in Jerusalem, Israel | Instruction | Mercaz Lelimudim Michutz Laaretz-Amuta | Private | PI | -\$3,653 | 100% | (\$3,653) |
| GP6310 | Sociology Masters Program in Jerusalem, Israel | Instruction | Mercaz Lelimudim Michutz Laaretz-Amuta | Private | PI | \$110 | 100% | \$110 |
| GP6359 | Sociology Masters of Sociology in Jerusalem, Israel | Instruction | Mercaz Lelimudim Michutz Laaretz-Amuta | Private | PI | \$35,632 | 100% | \$35,632 |
| Totals for | | Williamson,David Allen | | | | | | \$32,089 |
| Totals for | | Sociology | | | | | | \$32,089 |
| Speech & Hearing Sciences | | | | | | | | |
| Amlani,Amy M | | | | | | | | |
| GP6358 | Dementia and Hearing Aids | Research | Unitron | Private | PI | \$4,256 | 100% | \$4,256 |
| Totals for | | Amlani,Amy M | | | | | | \$4,256 |
| Schafer,Erin Cheri | | | | | | | | |
| GP6363 | Development of a Word-Recognition Test for Young Children | Research | Phonak, LLC | Private | PI | \$4,300 | 100% | \$4,300 |
| Totals for | | Schafer,Erin Cheri | | | | | | \$4,300 |
| Totals for | | Speech & Hearing Sciences | | | | | | \$8,556 |
| Totals for | | College of Arts & Sciences | | | | | | \$12,669,688 |
| College of Business | | | | | | | | |
| Information Technology & Decision Sciences | | | | | | | | |
| Kim,Dan Jong | | | | | | | | |
| <i>Kim, D., Co-PI; Information Technology & Decision Sciences; Hawamdeh, S., Co-PI; Library & Information Sciences; Dantu, R., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1634 | SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance | Instruction | National Science Foundation | Federal | Co-PI | \$64,467 | 25% | \$16,117 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Kim,Dan Jong | | | | | \$16,117 |
| Kulkarni,Shailesh S | | | | | | | | |
| <i>Kulkarni, S., Co-PI; Nowicki, D., PI; Information Technology & Decision Sciences; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W., Co-PI; Pohlen, T., Co-PI; Marketing and Logistics</i> | | | | | | | | |
| GP6356 | Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas | Research | Greyhound Lines, Inc | Private | Co-PI | \$83,730 | 20% | \$16,746 |
| | | Totals for | Kulkarni,Shailesh S | | | | | \$16,746 |
| Nowicki,David Richard | | | | | | | | |
| <i>Nowicki, D., PI; Kulkarni, S., Co-PI; Information Technology & Decision Sciences; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W., Co-PI; Pohlen, T., Co-PI; Marketing and Logistics</i> | | | | | | | | |
| GP6356 | Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas | Research | Greyhound Lines, Inc | Private | PI | \$83,730 | 8% | \$6,698 |
| | | Totals for | Nowicki,David Richard | | | | | \$6,698 |
| | | Totals for | Information Technology & Decision Sciences | | | | | \$39,561 |
| Management | | | | | | | | |
| Johnson,J Lynn | | | | | | | | |
| G74085 | Research Technical Assistance Panels | Public Service | Texas Department of Transportation | State | PI | \$281 | 100% | \$281 |
| | | Totals for | Johnson,J Lynn | | | | | \$281 |
| Kulkarni,Shailesh S | | | | | | | | |
| <i>Kulkarni, S., Co-PI; Management; Nowicki, D., Co-PI; Engineering Technology; Nowicki, D., Co-PI; Randall, W., PI; Marketing and Logistics</i> | | | | | | | | |
| GP6279 | Theoretical Minimum-Demand Driven Supply Chain Research Project | Research | One Network Enterprises, Inc. | Private | Co-PI | -\$237 | 30% | (\$71) |
| | | Totals for | Kulkarni,Shailesh S | | | | | (\$71) |
| Mendes,Anthony Manuel | | | | | | | | |
| GF4170 | CASA Warning System Innovation Institute | Research | University of Massachusetts - Amherst | Federal | PI | \$20,498 | 100% | \$20,498 |
| | | Totals for | Mendes,Anthony Manuel | | | | | \$20,498 |
| | | Totals for | Management | | | | | \$20,708 |
| Marketing and Logistics | | | | | | | | |
| Nowicki,David Richard | | | | | | | | |
| <i>Nowicki, D., Co-PI; Randall, W., PI; Marketing and Logistics; Nowicki, D., Co-PI; Engineering Technology</i> | | | | | | | | |
| GF2655 | Improving Defense Acquisition Management and Policy Through a Life-Cycle Affordability Framework | Research | Naval Postgraduate School | Federal | Co-PI | \$10,692 | 40% | \$4,277 |
| <i>Nowicki, D., Co-PI; Randall, W., PI; Marketing and Logistics; Nowicki, D., Co-PI; Engineering Technology; Kulkarni, S., Co-PI; Management</i> | | | | | | | | |
| GP6279 | Theoretical Minimum-Demand Driven Supply Chain Research Project | Research | One Network Enterprises, Inc. | Private | Co-PI | -\$237 | 24% | (\$57) |
| <i>Nowicki, D., PI; Sauser, B., Co-PI; Randall, W., Co-PI; Pohlen, T., Co-PI; Marketing and Logistics; Nowicki, D., PI; Kulkarni, S., Co-PI; Information Technology & Decision Sciences</i> | | | | | | | | |
| GP6356 | Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas | Research | Greyhound Lines, Inc | Private | PI | \$83,730 | 32% | \$26,794 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| Totals for | | | Nowicki,David Richard | | | | | \$31,014 |
| Pohlen,Terrance L | | | | | | | | |
| <i>Pohlen, T., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Randall, W., Co-PI; Marketing and Logistics; Nowicki, D., PI; Kulkarni, S., Co-PI; Information Technology & Decision Sciences</i> | | | | | | | | |
| GP6356 | Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas | Research | Greyhound Lines, Inc | Private | Co-PI | \$83,730 | 10% | \$8,373 |
| Totals for | | | Pohlen,Terrance L | | | | | \$8,373 |
| Randall,Wesley Spencer | | | | | | | | |
| <i>Randall, W., PI; Nowicki, D., Co-PI; Marketing and Logistics; Nowicki, D., Co-PI; Engineering Technology</i> | | | | | | | | |
| GF2655 | Improving Defense Acquisition Management and Policy Through a Life-Cycle Affordability Framework | Research | Naval Postgraduate School | Federal | PI | \$10,692 | 50% | \$5,346 |
| <i>Randall, W., PI; Nowicki, D., Co-PI; Marketing and Logistics; Nowicki, D., Co-PI; Engineering Technology; Kulkarni, S., Co-PI; Management</i> | | | | | | | | |
| GP6279 | Theoretical Minimum-Demand Driven Supply Chain Research Project | Research | One Network Enterprises, Inc. | Private | PI | -\$237 | 40% | (\$95) |
| <i>Randall, W., Co-PI; Nowicki, D., PI; Sauser, B., Co-PI; Pohlen, T., Co-PI; Marketing and Logistics; Nowicki, D., PI; Kulkarni, S., Co-PI; Information Technology & Decision Sciences</i> | | | | | | | | |
| GP6356 | Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas | Research | Greyhound Lines, Inc | Private | Co-PI | \$83,730 | 20% | \$16,746 |
| Totals for | | | Randall,Wesley Spencer | | | | | \$21,997 |
| Sauser,Brian Joseph | | | | | | | | |
| <i>Sauser, B., Co-PI; Nowicki, D., PI; Randall, W., Co-PI; Pohlen, T., Co-PI; Marketing and Logistics; Nowicki, D., PI; Kulkarni, S., Co-PI; Information Technology & Decision Sciences</i> | | | | | | | | |
| GP6356 | Establishing a Long-Standing, Collaborative Relationship between Greyhound and the University of North Texas | Research | Greyhound Lines, Inc | Private | Co-PI | \$83,730 | 10% | \$8,373 |
| Totals for | | | Sauser,Brian Joseph | | | | | \$8,373 |
| Totals for | | | Marketing and Logistics | | | | | \$69,757 |
| Totals for | | | College of Business | | | | | \$130,026 |
| College of Education | | | | | | | | |
| Child Development Lab | | | | | | | | |
| Hagen,Carol K | | | | | | | | |
| <i>Hagen, C., Co-PI; Child Development Lab; Collins, S., PI; AVP Enrollment Management</i> | | | | | | | | |
| GF0602 | Child Care Access Means Parents In School (CCAMPIS) 2009 | Public Service | U.S. Department of Education | Federal | Co-PI | -\$4,722 | 20% | (\$944) |
| Totals for | | | Hagen,Carol K | | | | | (\$944) |
| Totals for | | | Child Development Lab | | | | | (\$944) |
| COE Autism Center | | | | | | | | |
| Callahan,Kevin John | | | | | | | | |
| <i>Callahan, K., Co-PI; COE Autism Center; Mehta, S., PI; Boesch, M., Co-PI; Combes, B., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF0614 | Project STArT: Systematic Training of Autism Teachers | Research | U.S. Department of Education | Federal | Co-PI | \$156,544 | 13.33% | \$20,867 |
| GF4180 | 5th Annual Adventures in Autism Intervention and Research Conference, Denton, TX | Public Service | Texas Council for Development Disabiliti | Federal | PI | \$4,750 | 100% | \$4,750 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|------------|-------|------------|-----------------------------|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Callahan, Kevin John | | | | | \$25,617 |
| | | Totals for | COE Autism Center | | | | | \$25,617 |

Counseling & Higher Education

Bower, Beverly

Bower, B., Co-PI; Fann, A., PI; Counseling & Higher Education

| | | | | | | | | |
|--------|---|------------|---|---------|-------|---------|------|----------------|
| GP6218 | American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions | Research | Texas Guaranteed Student Loan Corporation | Private | Co-PI | \$4,240 | 50% | \$2,120 |
| GP6306 | Council for the Study of Community Colleges | Research | Council for the Study of Community Colleges | Private | PI | \$7,211 | 100% | \$7,211 |
| | | Totals for | Bower, Beverly | | | | | \$9,331 |

Bratton, Sue C

Bratton, S., Co-PI; Ray, D., PI; Counseling & Higher Education

| | | | | | | | | |
|--------|---|---|-----------------------------------|---------|-------|----------|-----|----------------|
| GP6237 | Counseling and Mental Health Services for Low-Income High Need Adults and Children of Denton County | Public Service | Flow Health Care Foundation, Inc. | Private | Co-PI | -\$422 | 30% | (\$127) |
| | | <i>Bratton, S., Co-PI; Ray, D., PI; Counseling & Higher Education</i> | | | | | | |
| GP6308 | Counseling Services for Low-Income Children, Families and Adults of Denton County | Public Service | Flow Health Care Foundation, Inc. | Private | Co-PI | \$8,690 | 30% | \$2,607 |
| | | <i>Bratton, S., Co-PI; Ray, D., PI; Counseling & Higher Education</i> | | | | | | |
| GP6372 | Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County | Public Service | Flow Health Care Foundation, Inc. | Private | Co-PI | \$11,092 | 20% | \$2,218 |
| | | Totals for | Bratton, Sue C | | | | | \$4,699 |

Fann, Amy

Fann, A., PI; Bower, B., Co-PI; Counseling & Higher Education

| | | | | | | | | |
|--------|---|------------|---|---------|----|---------|-----|----------------|
| GP6218 | American Indian and Alaska Native Community College Student Success and Transfer: Exploring Promising Practices of Tribal Colleges and Native American Serving Institutions | Research | Texas Guaranteed Student Loan Corporation | Private | PI | \$4,240 | 50% | \$2,120 |
| | | Totals for | Fann, Amy | | | | | \$2,120 |

Ray, Deanne C

Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education

| | | | | | | | | |
|--------|---|---|-----------------------------------|---------|----|----------|-----|-----------------|
| GP6237 | Counseling and Mental Health Services for Low-Income High Need Adults and Children of Denton County | Public Service | Flow Health Care Foundation, Inc. | Private | PI | -\$422 | 70% | (\$295) |
| | | <i>Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education</i> | | | | | | |
| GP6308 | Counseling Services for Low-Income Children, Families and Adults of Denton County | Public Service | Flow Health Care Foundation, Inc. | Private | PI | \$8,690 | 70% | \$6,083 |
| | | <i>Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education</i> | | | | | | |
| GP6372 | Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County | Public Service | Flow Health Care Foundation, Inc. | Private | PI | \$11,092 | 80% | \$8,874 |
| | | Totals for | Ray, Deanne C | | | | | \$14,662 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|--|------------------------------|----------------|------------|----------------------|---------------|--------------------|
| Taylor,Barrett Jay | | | | | | | | |
| GF4175 | The Executive Science Network: University Trustees and the Organization of University Industry Exchanges | Research | The University of Georgia | Federal | PI | \$1,414 | 100% | \$1,414 |
| Totals for | | Taylor,Barrett Jay | | | | | | \$1,414 |
| Totals for | | Counseling & Higher Education | | | | | | \$32,226 |
| Educational Psychology | | | | | | | | |
| Boesch,Miriam Chacon | | | | | | | | |
| <i>Boesch, M., Co-PI; Mehta, S., PI; Combes, B., Co-PI; Educational Psychology; Callahan, K., Co-PI; COE Autism Center</i> | | | | | | | | |
| GF0614 | Project STArT: Systematic Training of Autism Teachers | Research | U.S. Department of Education | Federal | Co-PI | \$156,544 | 13.33% | \$20,867 |
| Totals for | | Boesch,Miriam Chacon | | | | | | \$20,867 |
| Bullock,Lyndal M | | | | | | | | |
| <i>Bullock, L., PI; Estes, M., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF0600 | Graduate Preparation for Transition and Instructional Leadership for Services to Students with Low Incidence Disabilities: Emphasis on Academic and Social Success in LRE through Implementation of Evidence-based Practices and Instructional Programming | Instruction | U.S. Department of Education | Federal | PI | \$141,469 | 50% | \$70,735 |
| GF0606 | Preparing Personnel to Provide Secondary Transition Services to Adolescents with Disabilities Designed to Increase Their Academic Outcomes and Options for Postsecondary Success: Emphasis on Adolescents with or At-Risk for Emotional/Behavioral Difficult | Instruction | U.S. Department of Education | Federal | PI | \$257,924 | 100% | \$257,924 |
| Totals for | | Bullock,Lyndal M | | | | | | \$328,658 |
| Combes,Bertina H | | | | | | | | |
| <i>Combes, B., Co-PI; Mehta, S., PI; Educational Psychology</i> | | | | | | | | |
| G71518 | Project STARS: Systematic Training for Autism Researchers and School Personnel | Instruction | U.S. Department of Education | Federal | Co-PI | \$3,989 | 50% | \$1,994 |
| <i>Combes, B., Co-PI; Mehta, S., PI; Educational Psychology</i> | | | | | | | | |
| G71580 | Project DART: A Distributed Education Program in Autism Personnel in Rural Texas | Research | U.S. Department of Education | Federal | Co-PI | \$1,495 | 50% | \$748 |
| <i>Combes, B., PI; Mehta, S., Co-PI; Lindo, E., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF0609 | Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships | Instruction | U.S. Department of Education | Federal | PI | \$209,295 | 34% | \$71,160 |
| <i>Combes, B., Co-PI; Mehta, S., PI; Boesch, M., Co-PI; Educational Psychology; Callahan, K., Co-PI; COE Autism Center</i> | | | | | | | | |
| GF0614 | Project STArT: Systematic Training of Autism Teachers | Research | U.S. Department of Education | Federal | Co-PI | \$156,544 | 13.34% | \$20,883 |
| Totals for | | Combes,Bertina H | | | | | | \$94,785 |
| Estes,Mary C Bailey | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Estes, M., Co-PI; Bullock, L., PI; Educational Psychology</i> | | | | | | | | |
| GF0600 | Graduate Preparation for Transition and Instructional Leadership for Services to Students with Low Incidence Disabilities: Emphasis on Academic and Social Success in LRE through Implementation of Evidence-based Practices and Instructional Programming | Instruction | U.S. Department of Education | Federal | Co-PI | \$141,469 | 50% | \$70,735 |
| | | Totals for | Estes,Mary C Bailey | | | | | \$70,735 |
| Jacobson,Arminta Lee | | | | | | | | |
| <i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i> | | | | | | | | |
| GF4125 | HIPPY HHSC Technical Assistance Grant | Public Service | Texas Health and Human Services Commission | Federal | Co-PI | \$82,053 | 50% | \$41,027 |
| <i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i> | | | | | | | | |
| GF4156 | Texas HIPPY Corps Initiative | Instruction | AmeriCorps | Federal | Co-PI | \$16,911 | 50% | \$8,456 |
| <i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i> | | | | | | | | |
| GF4190 | Texas HIPPYCorps | Instruction | AmeriCorps | Federal | Co-PI | \$380,567 | 50% | \$190,284 |
| <i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i> | | | | | | | | |
| GF4212 | HIPPY HHSC Technical Assistance Grant | Public Service | Texas Health and Human Services Commission | Federal | Co-PI | \$14,303 | 50% | \$7,152 |
| GP6299 | Impact of HIPPY on Material Self-Efficacy | Research | Timberlawn Psychiatric Research Foundation | Private | PI | \$7,070 | 100% | \$7,070 |
| | | Totals for | Jacobson,Arminta Lee | | | | | \$253,987 |
| Lindo,Endia Jones | | | | | | | | |
| <i>Lindo, E., Co-PI; Mehta, S., Co-PI; Combes, B., PI; Educational Psychology</i> | | | | | | | | |
| GF0609 | Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships | Instruction | U.S. Department of Education | Federal | Co-PI | \$209,295 | 33% | \$69,067 |
| | | Totals for | Lindo,Endia Jones | | | | | \$69,067 |
| Mehta,Smita | | | | | | | | |
| <i>Mehta, S., PI; Combes, B., Co-PI; Educational Psychology</i> | | | | | | | | |
| G71518 | Project STARS: Systematic Training for Autism Researchers and School Personnel | Instruction | U.S. Department of Education | Federal | PI | \$3,989 | 50% | \$1,994 |
| <i>Mehta, S., PI; Combes, B., Co-PI; Educational Psychology</i> | | | | | | | | |
| G71580 | Project DART: A Distributed Education Program in Autism Personnel in Rural Texas | Research | U.S. Department of Education | Federal | PI | \$1,495 | 50% | \$748 |
| <i>Mehta, S., Co-PI; Combes, B., PI; Lindo, E., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF0609 | Project TELL: Training Effective Leaders for High-Needs Schools Through Local Partnerships | Instruction | U.S. Department of Education | Federal | Co-PI | \$209,295 | 33% | \$69,067 |
| <i>Mehta, S., PI; Combes, B., Co-PI; Boesch, M., Co-PI; Educational Psychology; Callahan, K., Co-PI; COE Autism Center</i> | | | | | | | | |
| GF0614 | Project STArT: Systematic Training of Autism Teachers | Research | U.S. Department of Education | Federal | PI | \$156,544 | 60% | \$93,927 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Mehta,Smita | | | | | \$165,736 |
| Middlemiss,Wendy | | | | | | | | |
| <i>Middlemiss, W., Co-PI; Educational Psychology; Young, J., Co-PI; Boyd, R., Co-PI; Byrd, J., Co-PI; Brooks, J., PI; Teacher Education & Administration</i> | | | | | | | | |
| GP6277 | Morningside Children's Zone | Public Service | Sid Richardson Foundation | Private | Co-PI | \$2,473 | 20% | \$495 |
| <i>Middlemiss, W., Co-PI; Educational Psychology; Byrd, J., Co-PI; Boyd, R., Co-PI; Young, J., Co-PI; Brooks, J., PI; Teacher Education & Administration</i> | | | | | | | | |
| GP6280 | Morningside Children's Zone | Public Service | Rainwater Charitable Foundation | Private | Co-PI | \$6,049 | 20% | \$1,210 |
| | | Totals for | Middlemiss,Wendy | | | | | \$1,704 |
| Mowell,Carla M | | | | | | | | |
| <i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF4125 | HIPPY HHSC Technical Assistance Grant | Public Service | Texas Health and Human Services Commission | Federal | PI | \$82,053 | 50% | \$41,027 |
| <i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF4156 | Texas HIPPY Corps Initiative | Instruction | AmeriCorps | Federal | PI | \$16,911 | 50% | \$8,456 |
| <i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF4190 | Texas HIPPYCorps | Instruction | AmeriCorps | Federal | PI | \$380,567 | 50% | \$190,284 |
| <i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i> | | | | | | | | |
| GF4212 | HIPPY HHSC Technical Assistance Grant | Public Service | Texas Health and Human Services Commission | Federal | PI | \$14,303 | 50% | \$7,152 |
| | | Totals for | Mowell,Carla M | | | | | \$246,917 |
| | | Totals for | Educational Psychology | | | | | \$1,252,458 |
| Kinesiology, Health Promotion and Recreation | | | | | | | | |
| Hill,David Wilfred | | | | | | | | |
| <i>Hill, D., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6272 | The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status | Research | Hershey Company | Private | Co-PI | -\$2,783 | 5% | (\$139) |
| | | Totals for | Hill,David Wilfred | | | | | (\$139) |
| Keller,Marian Jean | | | | | | | | |
| GA4400 | AVATAR | Public Service | Texas Higher Education Coordinating Board | State | PI | \$12,002 | 100% | \$12,002 |
| <i>Keller, M., Co-PI; Kinesiology, Health Promotion and Recreation; Harris, M., PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4167 | North Texas FY2013 Regional P-16 College and Career Readiness Marketing Project | Research | Texas Higher Education Coordinating Board | Federal | Co-PI | \$13,708 | 50% | \$6,854 |
| <i>Keller, M., PI; Kinesiology, Health Promotion and Recreation; Harris, M., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GS5147 | Vertical Alignment Training | Instruction | Texas Higher Education Coordinating Board | State | PI | \$2,208 | 50% | \$1,104 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| GS5165 | Allied Health Pathway: A Minority Male Initiative | Research | Texas Higher Education Coordinating Board | State | PI | \$143,136 | 100% | \$143,136 |
| GS6020 | Leadership in Education Alignment Program (LEAP) | Public Service | Texas Woman's University | State | PI | -\$628 | 100% | (\$628) |
| GS6028 | 2013-2014 Vertical Alignment Training Grant | Public Service | Texas Woman's University | State | PI | \$41,873 | 100% | \$41,873 |
| | | Totals for | Keller, Marian Jean | | | | | \$204,340 |
| Mcfarlin, Brian Keith | | | | | | | | |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Hill, D., Co-PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6272 | The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status | Research | Hershey Company | Private | PI | -\$2,783 | 76.5% | (\$2,129) |
| <i>Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6300 | Do Individuals with Below Average Fitness Respond Differently to Wellmune WGP Supplementation Prior to Exercise in a Hot, Humid Environment? | Research | Biothera, Inc. | Private | PI | \$66,643 | 90% | \$59,979 |
| <i>Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6317 | Comparing the Metabolic Effects of Exercise on the Fish and Kangaroo Machine Versus Cycling? | Research | Fish and Kangaroo Machine | Private | PI | \$2,455 | 90% | \$2,210 |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biology; Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GP6325 | To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum | Research | IGY Immune Technologies & Life Sciences, Inc. | Private | PI | \$14,132 | 54% | \$7,631 |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6325 | To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum | Research | IGY Immune Technologies & Life Sciences, Inc. | Private | PI | \$33,284 | 54% | \$17,974 |
| <i>Mcfarlin, B., PI; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6327 | How Does Breathing Dry Ambient Air Alter the Body Temperature Recovery Following a Strenuous Bout of Exercise in a Hot, Humid Environment | Research | Key Technologies, Inc. | Private | PI | \$4,371 | 72% | \$3,147 |
| <i>Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6328 | The Effect of Different Types of Under Armour Heat Shirts on Body Temperature and Heat Loss Potential in a Sustained Exercise Model | Research | Under Armour, Inc. | Private | PI | \$3,785 | 100% | \$3,785 |
| <i>Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6328 | The Effect of Different Types of Under Armour Heat Shirts on Body Temperature and Heat Loss Potential in a Sustained Exercise Model | Research | Under Armour, Inc. | Private | PI | \$57,152 | 90% | \$51,437 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|------------|---|----------------|------------|----------------------|---------------|--------------------|
| <i>Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6329 | Comparison of Blood Biomarkers Between Traditional Blood Spots, Hemaspots, and Serum in Women of Differing Obesity Status | Research | Spot on Sciences, Inc. | Private | PI | \$116 | 90% | \$105 |
| | | Totals for | Mcfarlin,Brian Keith | | | | | \$144,138 |
| Vingren,Jakob Langberg | | | | | | | | |
| <i>Vingren, J., PI; Kinesiology, Health Promotion and Recreation; Vingren, J., PI; Biology; Catalano, D., Co-PI; Rehabilitation, Social Work & Addictions</i> | | | | | | | | |
| GP6229 | Exercise Treatment for Psychoneuroendocrinological Impairment in Women with Chemical Dependence | Research | The Discovery Foundation | Private | PI | \$11,725 | 85.5% | \$10,025 |
| <i>Vingren, J., Co-PI; Mcfarlin, B., PI; Hill, D., Co-PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6272 | The Effect of 4-weeks of Cocoa Consumption on Monocytes, Inflammation, and Disease Risk in Adults of Differing Obesity Status | Research | Hershey Company | Private | Co-PI | -\$2,783 | 9% | (\$250) |
| <i>Vingren, J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6325 | To Determine the Dosing Pattern for IgY along with Appropriate Biomarkers for Detection in Serum | Research | IGY Immune Technologies & Life Sciences, Inc. | Private | Co-PI | \$47,416 | 36% | \$17,070 |
| <i>Vingren, J., Co-PI; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biology</i> | | | | | | | | |
| GP6327 | How Does Breathing Dry Ambient Air Alter the Body Temperature Recovery Following a Strenuous Bout of Exercise in a Hot, Humid Environment | Research | Key Technologies, Inc. | Private | Co-PI | \$4,371 | 18% | \$787 |
| <i>Vingren, J., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6346 | Effect of Post-Resistance Exercise Alcohol Ingestion on the Acute Hormonal Response in Women | Research | National Strength and Conditioning Association | Private | PI | \$604 | 90% | \$544 |
| <i>Vingren, J., PI; Kinesiology, Health Promotion and Recreation; Biology</i> | | | | | | | | |
| GP6347 | Effect of Alcohol Ingestion on Resistance Exercise Induced mTOR Signaling in Muscle | Research | National Strength and Conditioning Association | Private | PI | \$4,670 | 90% | \$4,203 |
| | | Totals for | Vingren,Jakob Langberg | | | | | \$32,378 |
| | | Totals for | Kinesiology, Health Promotion and Recreation | | | | | \$380,717 |

Teacher Education & Administration

Boyd,Rossana R

| | | | | | | | | |
|---|--|-------------|---|---------|----|-----------|------|-----------|
| GA4504 | Alonzo Scholarship 2014-2015 | Instruction | Texas Higher Education Coordinating Board | State | PI | \$143,267 | 100% | \$143,267 |
| <i>Boyd, R., PI; Subramaniam, K., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GF0610 | Title III: National Professional Development Program - Project NEXUS | Instruction | U.S. Department of Education | Federal | PI | \$187,510 | 50% | \$93,755 |
| GP6167 | Future Bilingual Teachers Academy at UNT | Instruction | Sid Richardson Foundation | Private | PI | \$56 | 100% | \$56 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-----------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| <i>Boyd, R., Co-PI; Young, J., Co-PI; Byrd, J., Co-PI; Brooks, J., PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6277 | Morningside Children's Zone | Public Service | Sid Richardson Foundation | Private | Co-PI | \$2,473 | 20% | \$495 |
| <i>Boyd, R., Co-PI; Byrd, J., Co-PI; Young, J., Co-PI; Brooks, J., PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6280 | Morningside Children's Zone | Public Service | Rainwater Charitable Foundation | Private | Co-PI | \$6,049 | 20% | \$1,210 |
| Totals for Boyd,Rossana R | | | | | | | | \$238,782 |
| Brooks,John C | | | | | | | | |
| <i>Brooks, J., PI; Young, J., Co-PI; Boyd, R., Co-PI; Byrd, J., Co-PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6277 | Morningside Children's Zone | Public Service | Sid Richardson Foundation | Private | PI | \$2,473 | 20% | \$495 |
| <i>Brooks, J., PI; Byrd, J., Co-PI; Boyd, R., Co-PI; Young, J., Co-PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6280 | Morningside Children's Zone | Public Service | Rainwater Charitable Foundation | Private | PI | \$6,049 | 20% | \$1,210 |
| Totals for Brooks,John C | | | | | | | | \$1,704 |
| Byrd,Jimmy | | | | | | | | |
| <i>Byrd, J., Co-PI; Young, J., Co-PI; Boyd, R., Co-PI; Brooks, J., PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6277 | Morningside Children's Zone | Public Service | Sid Richardson Foundation | Private | Co-PI | \$2,473 | 20% | \$495 |
| <i>Byrd, J., Co-PI; Boyd, R., Co-PI; Young, J., Co-PI; Brooks, J., PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6280 | Morningside Children's Zone | Public Service | Rainwater Charitable Foundation | Private | Co-PI | \$6,049 | 20% | \$1,210 |
| GP6289 | School District Data Analysis | Research | Lewisville Independent School District | Private | PI | -\$169 | 100% | (\$169) |
| GP6342 | Proposal to Conduct an Environmental Scan for Blinn College | Research | Blinn College | Private | PI | \$4,217 | 100% | \$4,217 |
| Totals for Byrd,Jimmy | | | | | | | | \$5,752 |
| Eddy,Colleen M | | | | | | | | |
| <i>Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration; Quintanilla, J., Co-PI; Mathematics; Hughes, L., Co-PI; Biology</i> | | | | | | | | |
| GF1557 | UNT Science and Mathematics Robert Noyce Scholarship | Public Service | National Science Foundation | Federal | PI | \$131,364 | 51% | \$66,995 |
| <i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4130 | Ft. Worth/Dallas XTreem Science and Math Institute | Instruction | Texas Higher Education Coordinating Board | Federal | Co-PI | \$298,012 | 49% | \$146,026 |
| <i>Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4178 | An Examination of the Professional Growth of Teachers Participating in a Professional Development Program | Instruction | Texas Christian University | Federal | PI | \$38,876 | 50% | \$19,438 |
| <i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4214 | North Texas Collaborative for Science, Math and Writing | Instruction | Texas Higher Education Coordinating Board | Federal | Co-PI | \$208,184 | 50% | \$104,092 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|-----------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| <i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4217 | An Examination of the Professional Growth of Teachers in a Professional Development Program | Instruction | Texas Christian University | Federal | PI | \$34,482 | 51% | \$17,586 |
| <i>Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GS6025 | An Examination of the Professional Growth of Teachers Participating in a Professional Development Program | Instruction | Texas Christian University | State | PI | \$13 | 50% | \$7 |
| Totals for Eddy, Colleen M | | | | | | | | \$354,144 |
| Harrell, Pamela Esprivalo | | | | | | | | |
| <i>Harrell, P., PI; Harris, M., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| G71576 | UNTeaching Science and Mathematics Transition to Teaching Program | Instruction | U.S. Department of Education | Federal | PI | \$203 | 50% | \$102 |
| <i>Harrell, P., PI; Hughes, L., Co-PI; Littler, K., Co-PI; Weller, K., Co-PI; Mason, D., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| G72301 | Science and Mathematics Robert Noyce Scholarships | Others | National Science Foundation | Federal | PI | \$4,935 | 20% | \$987 |
| <i>Harrell, P., Co-PI; Eddy, C., PI; Teacher Education & Administration; Quintanilla, J., Co-PI; Mathematics; Hughes, L., Co-PI; Biology</i> | | | | | | | | |
| GF1557 | UNT Science and Mathematics Robert Noyce Scholarship | Public Service | National Science Foundation | Federal | Co-PI | \$131,364 | 35% | \$45,977 |
| <i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4130 | Ft. Worth/Dallas XTreem Science and Math Institute | Instruction | Texas Higher Education Coordinating Board | Federal | PI | \$298,012 | 51% | \$151,986 |
| <i>Harrell, P., Co-PI; Eddy, C., PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4178 | An Examination of the Professional Growth of Teachers Participating in a Professional Development Program | Instruction | Texas Christian University | Federal | Co-PI | \$38,876 | 50% | \$19,438 |
| <i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4214 | North Texas Collaborative for Science, Math and Writing | Instruction | Texas Higher Education Coordinating Board | Federal | PI | \$208,184 | 50% | \$104,092 |
| <i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| GF4217 | An Examination of the Professional Growth of Teachers in a Professional Development Program | Instruction | Texas Christian University | Federal | Co-PI | \$34,482 | 49% | \$16,896 |
| <i>Harrell, P., Co-PI; Eddy, C., PI; Teacher Education & Administration</i> | | | | | | | | |
| GS6025 | An Examination of the Professional Growth of Teachers Participating in a Professional Development Program | Instruction | Texas Christian University | State | Co-PI | \$13 | 50% | \$7 |
| Totals for Harrell, Pamela Esprivalo | | | | | | | | \$339,485 |
| Harris, Mary M | | | | | | | | |
| <i>Harris, M., PI; Teacher Education & Administration; Quintanilla, J., Co-PI; Mathematics; Sweany, P., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| G70718 | Teach North Texas (TNT) Teacher Certification Program | Instruction | University of Texas at Austin | Private | PI | \$192 | 33.34% | \$64 |
| <i>Harris, M., Co-PI; Harrell, P., PI; Teacher Education & Administration</i> | | | | | | | | |
| G71576 | UNTeaching Science and Mathematics Transition to Teaching Program | Instruction | U.S. Department of Education | Federal | Co-PI | \$203 | 50% | \$102 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-----------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| <i>Harris, M., PI; Teacher Education & Administration; Keller, M., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GF4167 | North Texas FY2013 Regional P-16 College and Career Readiness Marketing Project | Research | Texas Higher Education Coordinating Board | Federal | PI | \$13,708 | 50% | \$6,854 |
| GP6114 | Teach North Texas Expansion | Instruction | Texas Instruments Foundation | Private | PI | \$284 | 100% | \$284 |
| <i>Harris, M., Co-PI; Quintanilla, J., PI; Mathematics; Teacher Education & Administration</i> | | | | | | | | |
| GP6213 | Teach North Texas | Public Service | Texas Instruments Foundation | Private | Co-PI | \$282,233 | 50% | \$141,117 |
| <i>Harris, M., Co-PI; Teacher Education & Administration; Keller, M., PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | |
| GS5147 | Vertical Alignment Training | Instruction | Texas Higher Education Coordinating Board | State | Co-PI | \$2,208 | 50% | \$1,104 |
| Totals for Harris,Mary M | | | | | | | | \$149,524 |
| Hughes, Lee E | | | | | | | | |
| <i>Hughes, L., Co-PI; Harrell, P., PI; Littler, K., Co-PI; Weller, K., Co-PI; Mason, D., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| G72301 | Science and Mathematics Robert Noyce Scholarships | Others | National Science Foundation | Federal | Co-PI | \$4,935 | 20% | \$987 |
| Totals for Hughes, Lee E | | | | | | | | \$987 |
| Littler, Kay Hansen | | | | | | | | |
| <i>Littler, K., Co-PI; Harrell, P., PI; Hughes, L., Co-PI; Weller, K., Co-PI; Mason, D., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| G72301 | Science and Mathematics Robert Noyce Scholarships | Others | National Science Foundation | Federal | Co-PI | \$4,935 | 20% | \$987 |
| Totals for Littler, Kay Hansen | | | | | | | | \$987 |
| Mason, Diana S | | | | | | | | |
| <i>Mason, D., Co-PI; Harrell, P., PI; Hughes, L., Co-PI; Littler, K., Co-PI; Weller, K., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| G72301 | Science and Mathematics Robert Noyce Scholarships | Others | National Science Foundation | Federal | Co-PI | \$4,935 | 20% | \$987 |
| Totals for Mason, Diana S | | | | | | | | \$987 |
| Subramaniam, Karthigeyan | | | | | | | | |
| <i>Subramaniam, K., Co-PI; Boyd, R., PI; Teacher Education & Administration</i> | | | | | | | | |
| GF0610 | Title III: National Professional Development Program - Project NEXUS | Instruction | U.S. Department of Education | Federal | Co-PI | \$187,510 | 50% | \$93,755 |
| Totals for Subramaniam, Karthigeyan | | | | | | | | \$93,755 |
| Weller, Kirk Edward | | | | | | | | |
| <i>Weller, K., Co-PI; Harrell, P., PI; Hughes, L., Co-PI; Littler, K., Co-PI; Mason, D., Co-PI; Teacher Education & Administration</i> | | | | | | | | |
| G72301 | Science and Mathematics Robert Noyce Scholarships | Others | National Science Foundation | Federal | Co-PI | \$4,935 | 20% | \$987 |
| Totals for Weller, Kirk Edward | | | | | | | | \$987 |
| Wickstrom, Carol D | | | | | | | | |
| GF4138 | 2012-13 Teacher Leadership Development Grants for Local NWP Sites | Public Service | National Writing Project | Federal | PI | \$921 | 100% | \$921 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|-------------------------------|----------------|---------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GF4219 | National Writing Project 2014 | Public Service | National Writing Project | Federal | PI | \$9,456 | 100% | \$9,456 |
| GS6033 | Write for Texas | Instruction | University of Texas at Austin | State | PI | \$83,024 | 100% | \$83,024 |
| Totals for Wickstrom,Carol D | | | | | | | | \$93,401 |
| Young,Jemimah Lea | | | | | | | | |
| <i>Young, J., Co-PI; Boyd, R., Co-PI; Byrd, J., Co-PI; Brooks, J., PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6277 | Morningside Children's Zone | Public Service | Sid Richardson Foundation | Private | Co-PI | \$2,473 | 20% | \$495 |
| <i>Young, J., Co-PI; Byrd, J., Co-PI; Boyd, R., Co-PI; Brooks, J., PI; Teacher Education & Administration; Middlemiss, W., Co-PI; Educational Psychology</i> | | | | | | | | |
| GP6280 | Morningside Children's Zone | Public Service | Rainwater Charitable Foundation | Private | Co-PI | \$6,049 | 20% | \$1,210 |
| Totals for Young,Jemimah Lea | | | | | | | | \$1,704 |
| Totals for Teacher Education & Administration | | | | | | | | \$1,282,200 |
| Totals for College of Education | | | | | | | | \$2,972,274 |

College of Engineering

Computer Science & Engineering

Akl,Robert

Akl, R., PI; Keathly, D., Co-PI; Computer Science & Engineering

| | | | | | | | | |
|--|---|----------------|---|---------|-------|----------|-----|-----------------|
| GA4521 | App Design Summer Camp | Public Service | Texas Higher Education Coordinating Board | State | PI | \$7,722 | 70% | \$5,405 |
| <i>Akl, R., Co-PI; Kavi, K., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1500 | IUCRC Center Proposal: Net-Centric Software and Systems | Research | National Science Foundation | Federal | Co-PI | \$56,741 | 10% | \$5,674 |
| <i>Akl, R., PI; Keathly, D., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF4179 | Texas Workforce Commission: Summer Merit Program | Public Service | Texas Workforce Commission | Federal | PI | \$58 | 70% | \$41 |
| Totals for Akl,Robert | | | | | | | | \$11,120 |

Bryce,Renee Cathryn

| | | | | | | | | |
|---|--|----------|-------------------------------|---------|-------|-----------|------|----------|
| GF1643 | CAP-Bugs: A Process to Capture, Analyze and Prevent Bugs | Research | National Science Foundation | Federal | PI | \$90,248 | 100% | \$90,248 |
| GF1650 | CAP-Bugs: A Process to Capture, Analyze and Prevent Bugs | Research | National Science Foundation | Federal | PI | \$34,464 | 100% | \$34,464 |
| GF1664 | CAP-Bugs: A Process to Capture, Analyze and Prevent Bugs | Research | National Science Foundation | Federal | PI | \$14,560 | 100% | \$14,560 |
| <i>Bryce, R., Co-PI; Mikler, A., PI; Schneider, T., Co-PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i> | | | | | | | | |
| GF2667 | Minimizing Access Disparities in Bio-Emergency Response Planning | Research | National Institutes of Health | Federal | Co-PI | \$319,931 | 15% | \$47,990 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|-------------|---|----------------|------------|----------------------|---------------|--------------------|
| GF4169 | Developing Improved Metadata Software | Research | Utah State University | Federal | PI | \$88,333 | 100% | \$88,333 |
| | | Totals for | Bryce,Renee Cathryn | | | | | \$275,595 |
| Caragea,Cornelia Alexandra | | | | | | | | |
| <i>Caragea, C., PI; Computer Science & Engineering; Library & Information Sciences</i> | | | | | | | | |
| GF1671 | EAGER: Collaborative Research: Establishing Trustworthy Citizen-Created Data for Disaster Response and Humanitarian Action | Research | National Science Foundation | Federal | PI | \$51,146 | 80% | \$40,916 |
| | | Totals for | Caragea,Cornelia Alexandra | | | | | \$40,916 |
| Dantu,Ramanamurthy | | | | | | | | |
| <i>Dantu, R., PI; Kavi, K., Co-PI; Computer Science & Engineering; Guturu, P., Co-PI; Electrical Engineering</i> | | | | | | | | |
| G72373 | MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next-Generation 9-1-1 Services | Research | National Science Foundation | Federal | PI | \$130 | 90% | \$117 |
| <i>Dantu, R., PI; Kavi, K., Co-PI; Computer Science & Engineering; Guturu, P., Co-PI; Electrical Engineering</i> | | | | | | | | |
| G72376 | Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services | Research | National Science Foundation | Federal | PI | \$245,322 | 90% | \$220,790 |
| GF1580 | RET Supplement: Collaborative Research: CRI: IAD: A Testbed for Research and Development on Next Generation 9-1-1 Services | Research | National Science Foundation | Federal | PI | \$5,686 | 100% | \$5,686 |
| <i>Dantu, R., PI; Computer Science & Engineering; Hawamdeh, S., Co-PI; Library & Information Sciences; Kim, D., Co-PI; Information Technology & Decision Sciences</i> | | | | | | | | |
| GF1634 | SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance | Instruction | National Science Foundation | Federal | PI | \$64,467 | 50% | \$32,234 |
| <i>Dantu, R., PI; Computer Science & Engineering; Tam, N., Co-PI; Biology</i> | | | | | | | | |
| GF1646 | MRI: CloudCar: Development of a Diverse Distributed Instrument for Vehicles in the Cloud | Research | National Science Foundation | Federal | PI | \$28,083 | 90% | \$25,275 |
| GF1657 | Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services | Research | National Science Foundation | Federal | PI | \$15,646 | 100% | \$15,646 |
| | | Totals for | Dantu,Ramanamurthy | | | | | \$299,747 |
| Dong,Qunfeng | | | | | | | | |
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GF4144 | Diversity of Dynamic Stability of the Ocular Surface Microbiome | Research | University of Washington | Federal | PI | \$87,580 | 40% | \$35,032 |
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GF4146 | Lung Microbiome and Pulmonary Inflammation/Immunity in HIV Infection (Year 4: 2012-2013) | Research | Indiana University-Purdue University Indianapolis | Federal | PI | -\$1,211 | 40% | (\$484) |
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GF4161 | Collaborative NIH Project: The Urethral Microbiome in Adolescent Males (Year 4) | Research | Indiana University-Purdue University Indianapolis | Federal | PI | -\$177 | 40% | (\$71) |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-------------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GF4176 | Natural Variation and Drought Response in Developing Maize Inflorescence | Research | Iowa State University | Federal | PI | \$79,180 | 40% | \$31,672 |
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GF4202 | Genomic Analysis of Immunity and Chronic Lung Inflammation in HIV Infection | Research | Indiana University-Purdue University Indianapolis | Federal | PI | \$64,552 | 40% | \$25,821 |
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GF4205 | Lung Microbiome Project 5 Year | Research | Indiana University-Purdue University Indianapolis | Federal | PI | \$77,885 | 40% | \$31,154 |
| <i>Dong, Q., PI; Computer Science & Engineering; Biology</i> | | | | | | | | |
| GP6373 | Mechanism of Microbiome-included Insulin Resistance in Humans | Research | University of Texas Health Science Center at San Antonio | Private | PI | \$43,702 | 40% | \$17,481 |
| Totals for Dong,Qunfeng | | | | | | | | \$140,605 |
| Gomathisankaran,Mahadevan | | | | | | | | |
| <i>Gomathisankaran, M., PI; Kavi, K., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1661 | IUCRC FRP: Risk Assessment Techniques for Off-line and On-line Security Evaluation of Cloud Computing | Research | National Science Foundation | Federal | PI | \$33,580 | 50% | \$16,790 |
| <i>Gomathisankaran, M., Co-PI; Computer Science & Engineering; Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering</i> | | | | | | | | |
| GF1663 | Workshop on "Airborne Networking and Communications" | Research | National Science Foundation | Federal | Co-PI | \$25,480 | 30% | \$7,644 |
| <i>Gomathisankaran, M., PI; Kavi, K., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF4143 | Sensor Fusion Research for Net-Centric Application | Research | Arizona State University | Federal | PI | \$13,152 | 50% | \$6,576 |
| Totals for Gomathisankaran,Mahadevan | | | | | | | | \$31,010 |
| Huang,Yan | | | | | | | | |
| GF1565 | III: Small: AegisDB: Integrated Real-Time Geo-Stream Processing and Monitoring System: A Data-Type-Based Approach | Research | National Science Foundation | Federal | PI | \$214,982 | 100% | \$214,982 |
| <i>Huang, Y., Co-PI; Computer Science & Engineering; Acevedo, M., PI; Varanasi, M., Co-PI; Namuduri, K., Co-PI; Fu, S., Co-PI; Li, X., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | Co-PI | \$55,879 | 14% | \$7,823 |
| GF1603 | REU Supplemental Request for 1017926 III: Small: AegisDB: Integrated Real-Time Geo-Stream Processing and Monitoring System: A Data-Type-Based Approach | Research | National Science Foundation | Federal | PI | \$214 | 100% | \$214 |
| GF2665 | Geotagging Social Media for Enhanced Location-Based Search | Research | National Geospatial-Intelligence Agency | Federal | PI | \$66,308 | 100% | \$66,308 |
| GS5166 | Evaluation of Existing Smartphone Applications and Data Needs for Travel Surveys | Research | Texas Department of Transportation | State | PI | \$79,946 | 100% | \$79,946 |
| Totals for Huang,Yan | | | | | | | | \$369,273 |
| Kavi,Krishna M | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-----------------|-------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| <i>Kavi, K., Co-PI; Dantu, R., PI; Computer Science & Engineering; Guturu, P., Co-PI; Electrical Engineering</i> | | | | | | | | |
| G72373 | MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next-Generation 9-1-1 Services | Research | National Science Foundation | Federal | Co-PI | \$130 | 5% | \$7 |
| <i>Kavi, K., Co-PI; Dantu, R., PI; Computer Science & Engineering; Guturu, P., Co-PI; Electrical Engineering</i> | | | | | | | | |
| G72376 | Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services | Research | National Science Foundation | Federal | Co-PI | \$245,322 | 5% | \$12,266 |
| <i>Kavi, K., PI; Akl, R., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1500 | IUCRC Center Proposal: Net-Centric Software and Systems | Research | National Science Foundation | Federal | PI | \$56,741 | 90% | \$51,066 |
| GF1503 | Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems | Research | National Science Foundation | Federal | PI | \$7,078 | 100% | \$7,078 |
| GF1591 | FRP: QoS-Assured Service Composition and Execution | Research | National Science Foundation | Federal | PI | \$29,894 | 100% | \$29,894 |
| GF1596 | Supplement to IUCRC - Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems (AFRL MIPR to support Missouri University of Science and Technology) | Research | National Science Foundation | Federal | PI | \$22,369 | 100% | \$22,369 |
| GF1617 | EAGER: Compiler and Architecture Support for Avoiding Writes to Memory - Preliminary Study | Research | National Science Foundation | Federal | PI | \$9,671 | 100% | \$9,671 |
| GF1628 | Supplement: Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems | Research | National Science Foundation | Federal | PI | \$113 | 100% | \$113 |
| GF1636 | IUCRC Companion Acct - Net Centric Software and Systems | Research | Generic Pooled Sponsor | Federal | PI | \$120,918 | 100% | \$120,918 |
| <i>Kavi, K., Co-PI; Gomathisankaran, M., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1661 | I/UCRC FRP: Risk Assessment Techniques for Off-line and On-line Security Evaluation of Cloud Computing | Research | National Science Foundation | Federal | Co-PI | \$33,580 | 50% | \$16,790 |
| GF1674 | Supplemental Request to Net-Centric IUCRC to Support Innovative Managing Director Model | Research | National Science Foundation | Federal | PI | \$100,247 | 100% | \$100,247 |
| GF1679 | I/UCRC: NSF Net-Centric and Cloud Software and Systems | Research | National Science Foundation | Federal | PI | \$31,327 | 100% | \$31,327 |
| GF4114 | MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems | Research | University of Texas at Dallas | Federal | PI | \$40,816 | 100% | \$40,816 |
| GF4119 | MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems | Research | Southern Methodist University | Federal | PI | \$21,743 | 100% | \$21,743 |
| <i>Kavi, K., Co-PI; Gomathisankaran, M., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF4143 | Sensor Fusion Research for Net-Centric Application | Research | Arizona State University | Federal | Co-PI | \$13,152 | 50% | \$6,576 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Kavi,Krishna M | | | | | \$470,882 |
| Keathly,David Mark | | | | | | | | |
| <i>Keathly, D., Co-PI; Akl, R., PI; Computer Science & Engineering</i> | | | | | | | | |
| GA4521 | App Design Summer Camp | Public Service | Texas Higher Education Coordinating Board | State | Co-PI | \$7,722 | 30% | \$2,317 |
| GF4025 | Convergence Technology Center | Public Service | Collin County Community College District | Federal | PI | \$285 | 100% | \$285 |
| GF4164 | National Convergence Technology Center | Public Service | Collin College | Federal | PI | \$38,772 | 100% | \$38,772 |
| <i>Keathly, D., Co-PI; Akl, R., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF4179 | Texas Workforce Commission: Summer Merit Program | Public Service | Texas Workforce Commission | Federal | Co-PI | \$58 | 30% | \$17 |
| | | Totals for | Keathly,David Mark | | | | | \$41,392 |
| Mihalcea,Rada Flavia | | | | | | | | |
| GF4165 | Implicature in Opinion Analysis: Semantics Meets Pragmatics | Research | Cornell University | Federal | PI | \$2,302 | 100% | \$2,302 |
| | | Totals for | Mihalcea,Rada Flavia | | | | | \$2,302 |
| Mikler,Armin R | | | | | | | | |
| <i>Mikler, A., PI; Schneider, T., Co-PI; Bryce, R., Co-PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i> | | | | | | | | |
| GF2667 | Minimizing Access Disparities in Bio-Emergency Response Planning | Research | National Institutes of Health | Federal | PI | \$319,931 | 35% | \$111,976 |
| | | Totals for | Mikler,Armin R | | | | | \$111,976 |
| Mohanty,Saraju | | | | | | | | |
| <i>Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | |
| GF1537 | Collaborative Research: CCLI (Exploratory): Introduction of Nanoelectronics Courses in Undergraduate Computer Science | Research | National Science Foundation | Federal | PI | \$2,220 | 50% | \$1,110 |
| | | Totals for | Mohanty,Saraju | | | | | \$1,110 |
| Nielsen,Rodney D | | | | | | | | |
| GF0612 | Comprehension SEEDING: Comprehension Through Self-Explanation Enhanced Discussion and Inquiry Generation | Research | U.S. Department of Education | Federal | PI | \$646,044 | 100% | \$646,044 |
| GF1629 | SHW: Large: Collaborative Research: Companionbots For Proactive Therapeutic Dialog On Depression | Research | National Science Foundation | Federal | PI | \$372,186 | 100% | \$372,186 |
| | | Totals for | Nielsen,Rodney D | | | | | \$1,018,229 |
| Schneider,Tamara | | | | | | | | |
| <i>Schneider, T., Co-PI; Mikler, A., PI; Bryce, R., Co-PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i> | | | | | | | | |
| GF2667 | Minimizing Access Disparities in Bio-Emergency Response Planning | Research | National Institutes of Health | Federal | Co-PI | \$319,931 | 15% | \$47,990 |
| | | Totals for | Schneider,Tamara | | | | | \$47,990 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|---|---|----------------|------------|----------------------|---------------|--------------------|
| Sweany, Philip Hamilton | | | | | | | | |
| <i>Sweany, P., Co-PI; Computer Science & Engineering; Harris, M., PI; Teacher Education & Administration; Quintanilla, J., Co-PI; Mathematics</i> | | | | | | | | |
| G70718 | Teach North Texas (TNT) Teacher Certification Program | Instruction | University of Texas at Austin | Private | Co-PI | \$192 | 33.33% | \$64 |
| Totals for | | Sweany, Philip Hamilton | | | | | | \$64 |
| Tarau, Paul | | | | | | | | |
| GF1567 | III: Small: Collaborative Research: Building a Large Multilingual Semantic Network for Text Processing Applications | Research | National Science Foundation | Federal | PI | \$63,826 | 100% | \$63,826 |
| GP6314 | Compressing Communication | Research | Samsung Telecommunications of America LLC | Private | PI | \$64,509 | 100% | \$64,509 |
| Totals for | | Tarau, Paul | | | | | | \$128,335 |
| Totals for | | Computer Science & Engineering | | | | | | \$2,990,546 |
| Electrical Engineering | | | | | | | | |
| Acevedo, Miguel F | | | | | | | | |
| <i>Acevedo, M., PI; Varanasi, M., Co-PI; Namuduri, K., Co-PI; Fu, S., Co-PI; Li, X., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology; Huang, Y., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | PI | \$55,879 | 15% | \$8,382 |
| GF4209 | The Emergence of Coupled Natural and Human Landscapes in the Western Mediterranean | Research | Arizona State University | Federal | PI | \$28,804 | 100% | \$28,804 |
| <i>Acevedo, M., Co-PI; Wan, Y., PI; Fu, S., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Hoeninghaus, D., Co-PI; Biology</i> | | | | | | | | |
| GP6333 | Summer Training Experience for K-12 Teachers in Control Engineering | Instruction | Institute of Electrical & Electronics Engineers | Private | Co-PI | \$69 | 20% | \$14 |
| Totals for | | Acevedo, Miguel F | | | | | | \$37,200 |
| Fu, Shengli | | | | | | | | |
| <i>Fu, S., Co-PI; Acevedo, M., PI; Varanasi, M., Co-PI; Namuduri, K., Co-PI; Li, X., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology; Huang, Y., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | Co-PI | \$55,879 | 14% | \$7,823 |
| GF1599 | Optimizing Student Learning Outcomes: A Comparative Study of Onsite, Virtual, and Remote Laboratories in Electrical Engineering | Research | National Science Foundation | Federal | PI | \$75,180 | 100% | \$75,180 |
| <i>Fu, S., Co-PI; Wan, Y., PI; Acevedo, M., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Hoeninghaus, D., Co-PI; Biology</i> | | | | | | | | |
| GP6333 | Summer Training Experience for K-12 Teachers in Control Engineering | Instruction | Institute of Electrical & Electronics Engineers | Private | Co-PI | \$69 | 20% | \$14 |
| Totals for | | Fu, Shengli | | | | | | \$83,017 |
| Guturu, Parthasarathy | | | | | | | | |
| <i>Guturu, P., Co-PI; Electrical Engineering; Dantu, R., PI; Kavi, K., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| G72373 | MRI: Development of a Flexible Instrument and Tools for Experimental Research in Next-Generation 9-1-1 Services | Research | National Science Foundation | Federal | Co-PI | \$130 | 5% | \$7 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| <i>Guturu, P., Co-PI; Electrical Engineering; Dantu, R., PI; Kavi, K., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| G72376 | Collaborative Research: CRI: IAD: A Testbed for Research and Development of Next Generation 9-1-1 Services | Research | National Science Foundation | Federal | Co-PI | \$245,322 | 5% | \$12,266 |
| | | Totals for | Guturu,Parthasarathy | | | | | \$12,273 |
| Kim,Hyoung Soo | | | | | | | | |
| <i>Kim, H., Co-PI; Electrical Engineering; Choi, T., PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GP6316 | Development of a Conductive Rubber-Based Strain Sensor for Growth Plate Activity | Research | Texas Scottish Rite Hospital - Children | Private | Co-PI | -\$2,240 | 50% | (\$1,120) |
| | | Totals for | Kim,Hyoung Soo | | | | | (\$1,120) |
| Li,Xinrong | | | | | | | | |
| <i>Li, X., Co-PI; Acevedo, M., PI; Varanasi, M., Co-PI; Namuduri, K., Co-PI; Fu, S., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology; Huang, Y., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | Co-PI | \$55,879 | 14% | \$7,823 |
| GP6398 | Modeling, Simulation, and Design of Automotive Control Systems | Public Service | Peterbuilt Motor Company | Private | PI | \$5,175 | 100% | \$5,175 |
| | | Totals for | Li,Xinrong | | | | | \$12,998 |
| Lin,Yuankun | | | | | | | | |
| <i>Lin, Y., PI; Electrical Engineering; Physics</i> | | | | | | | | |
| GF1572 | Collaborative Research: Laser Manufacturing of Three-Dimensional Lightwave Circuits and Nano-Optical Devices | Research | National Science Foundation | Federal | PI | \$44,302 | 25% | \$11,076 |
| <i>Lin, Y., PI; Physics; Electrical Engineering</i> | | | | | | | | |
| GF1572 | Collaborative Research: Laser Manufacturing of Three-Dimensional Lightwave Circuits and Nano-Optical Devices | Research | National Science Foundation | Federal | PI | \$8,084 | 25% | \$2,021 |
| <i>Lin, Y., Co-PI; Zhang, H., PI; Electrical Engineering; Lin, Y., Co-PI; Physics</i> | | | | | | | | |
| GF1590 | Tunable Plasmonic Devices Enabled by Holographically-Formed Polymer Dispersed Liquid Crystals | Research | National Science Foundation | Federal | Co-PI | \$147,670 | 12.5% | \$18,459 |
| <i>Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics</i> | | | | | | | | |
| GF1660 | Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits | Research | National Science Foundation | Federal | PI | \$55,404 | 12.5% | \$6,926 |
| <i>Lin, Y., PI; Electrical Engineering; Physics</i> | | | | | | | | |
| GF4098 | Science and Engineering of Polymeric and Nanoparticle-based Materials for Electronic and Structural Applications | Research | University of Texas Pan American | Federal | PI | \$25,011 | 25% | \$6,253 |
| | | Totals for | Lin,Yuankun | | | | | \$44,734 |
| Mehta,Gayatri | | | | | | | | |
| GF1627 | SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures | Research | National Science Foundation | Federal | PI | \$129,730 | 100% | \$129,730 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-------------------------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GF1653 | SHF: Small: Harnessing Human Intelligence for Mapping on Custom Reconfigurable Architectures "REU-Supplement" | Research | National Science Foundation | Federal | PI | \$1,982 | 100% | \$1,982 |
| Totals for | | Mehta,Gayatri | | | | | | \$131,712 |
| Namuduri,Kameswara Rao | | | | | | | | |
| <i>Namuduri, K., Co-PI; Acevedo, M., PI; Varanasi, M., Co-PI; Fu, S., Co-PI; Li, X., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology; Huang, Y., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | Co-PI | \$55,879 | 14% | \$7,823 |
| <i>Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering; Gomathisankaran, M., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1663 | Workshop on "Airborne Networking and Communications" | Research | National Science Foundation | Federal | PI | \$25,480 | 40% | \$10,192 |
| Totals for | | Namuduri,Kameswara Rao | | | | | | \$18,015 |
| Varanasi,Murali R | | | | | | | | |
| <i>Varanasi, M., Co-PI; Acevedo, M., PI; Namuduri, K., Co-PI; Fu, S., Co-PI; Li, X., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology; Huang, Y., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1584 | RET Site: Research Experiences for Teachers in Sensor Networks | Instruction | National Science Foundation | Federal | Co-PI | \$55,879 | 15% | \$8,382 |
| Totals for | | Varanasi,Murali R | | | | | | \$8,382 |
| Wan,Yan | | | | | | | | |
| GF1560 | EAGER: Collaborative Research: Stochastic Environmental-Impact Modeling for Automated Decision-Making in Infrastructure Networks: A Multi-Disciplinary Approach | Research | National Science Foundation | Federal | PI | -\$893 | 100% | (\$893) |
| GF1562 | Cyber-Physical Systems: Small: Collaborative Research: Dynamical-Network Evaluation and Design Tools for Strategic-to-Tactical Air Traffic Flow Management | Research | National Science Foundation | Federal | PI | \$80,841 | 100% | \$80,841 |
| GF1623 | REU Supplement for CPS: Small: Collaborative Research: Dynamical-Network Evaluation and Design Tools for Strategic-to-Tactical Air Traffic Flow Management | Research | National Science Foundation | Federal | PI | \$686 | 100% | \$686 |
| <i>Wan, Y., Co-PI; Namuduri, K., PI; Electrical Engineering; Gomathisankaran, M., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1663 | Workshop on "Airborne Networking and Communications" | Research | National Science Foundation | Federal | Co-PI | \$25,480 | 30% | \$7,644 |
| GF2668 | Run-Time Failure Detection and Control in Complex Information Systems | Research | National Institute of Standards and Technology | Federal | PI | \$46,095 | 100% | \$46,095 |
| GF4051 | Stochastic Weather-Impact Modeling for Flow-Contingency Planning at a Strategic Time Horizon | Research | MITRE Corporation | Federal | PI | \$40,809 | 100% | \$40,809 |
| GF4206 | Stochastic Weather-Impact Modeling for Flow-Contingency Planning at a Strategic Time Horizon | Research | MITRE Corporation | Federal | PI | \$50,732 | 100% | \$50,732 |
| <i>Wan, Y., PI; Acevedo, M., Co-PI; Fu, S., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Hoinghaus, D., Co-PI; Biology</i> | | | | | | | | |
| GP6333 | Summer Training Experience for K-12 Teachers in Control Engineering | Instruction | Institute of Electrical & Electronics Engineers | Private | PI | \$69 | 20% | \$14 |
| Totals for | | Wan,Yan | | | | | | \$225,928 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-------------|--|----------------|------------|----------------------|---------------|--------------------|
| Zhang,Hualiang | | | | | | | | |
| <i>Zhang, H., PI; Lin, Y., Co-PI; Electrical Engineering; Lin, Y., Co-PI; Physics</i> | | | | | | | | |
| GF1590 | Tunable Plasmonic Devices Enabled by Holographically-Formed Polymer Dispersed Liquid Crystals | Research | National Science Foundation | Federal | PI | \$147,670 | 50% | \$73,835 |
| <i>Zhang, H., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics</i> | | | | | | | | |
| GF1660 | Collaborative Research: Digitally Addressable and Scalable Laser Fabrication of 3D Gradient Index Nanostructures and Nanophotonics Circuits | Research | National Science Foundation | Federal | Co-PI | \$55,404 | 50% | \$27,702 |
| GF4224 | L-Band Wide Bandwidth High Performance Diplexer, Triplexer, and Quadriplexer | Research | NextGen Aeronautics | Federal | PI | \$18,423 | 100% | \$18,423 |
| GP6249 | Compact Air-Cavity Stripline Based RF Filters/Duplexers | Research | LW Microelectronics | Private | PI | \$96,773 | 100% | \$96,773 |
| GS5156 | Beam-Scanning Radar for Tumor Tracking in Lung Cancer Radiotherapy | Research | Texas Tech University | State | PI | \$14,215 | 100% | \$14,215 |
| Totals for Zhang,Hualiang | | | | | | | | \$230,948 |
| Totals for Electrical Engineering | | | | | | | | \$804,086 |
| Engineering Technology | | | | | | | | |
| Barbieri,Enrique | | | | | | | | |
| <i>Barbieri, E., PI; Engineering Technology; Boggiano-barbieri, A., Co-PI; Foreign Languages & Literatures; Albarran, A., Co-PI; Radio/TV/Film (KNTU-FM)</i> | | | | | | | | |
| GP6303 | "Invenciones de la Inventiva": Employing KUHF's "Engines of Our Ingenuity" to Increase Engineering Education Opportunities in the Hispanic Community | Research | United Engineering Foundation | Private | PI | \$71,087 | 10% | \$7,109 |
| <i>Barbieri, E., Co-PI; Bostanci, H., PI; Sheikholeslam Nouri, A., Co-PI; Engineering Technology</i> | | | | | | | | |
| GP6338 | Automated Heat Shrink Harnessing Device | Research | Safran Group | Private | Co-PI | \$1,217 | 10% | \$122 |
| Totals for Barbieri,Enrique | | | | | | | | \$7,230 |
| Bostanci,Huseyin | | | | | | | | |
| GF4192 | Spray Cooling: An Advanced Thermal Management Technique for Space Applications | Research | Texas Space Grant Consortium | Federal | PI | \$10,695 | 100% | \$10,695 |
| <i>Bostanci, H., PI; Sheikholeslam Nouri, A., Co-PI; Barbieri, E., Co-PI; Engineering Technology</i> | | | | | | | | |
| GP6338 | Automated Heat Shrink Harnessing Device | Research | Safran Group | Private | PI | \$1,217 | 45% | \$548 |
| Totals for Bostanci,Huseyin | | | | | | | | \$11,242 |
| Davis,Jerome Jay | | | | | | | | |
| GP6307 | Continuation of the BS Degree in Nuclear Engineering Technology | Instruction | Luminant Generation Company LLC | Private | PI | -\$7,832 | 100% | (\$7,832) |
| GS6034 | Nuclear Education Laboratory Equipment | Instruction | Texas A&M University - College Station | State | PI | \$12,050 | 100% | \$12,050 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|------------|---|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Davis,Jerome Jay | | | | | \$4,218 |
| Huang,Zhenhua | | | | | | | | |
| GF1654 | NSF-RAPID: Investigation of the Blast Loading for the Fertilizer Plant Explosion at West, Texas | Research | National Science Foundation | Federal | PI | -\$1,423 | 100% | (\$1,423) |
| <i>Huang, Z., PI; Kougianos, E., Co-PI; Wang, S., Co-PI; Engineering Technology</i> | | | | | | | | |
| GF1672 | A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks | Research | National Science Foundation | Federal | PI | \$58,923 | 34% | \$20,034 |
| | | Totals for | Huang,Zhenhua | | | | | \$18,611 |
| Kougianos,Elias | | | | | | | | |
| <i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i> | | | | | | | | |
| GF1537 | Collaborative Research: CCLI (Exploratory): Introduction of Nanoelectronics Courses in Undergraduate Computer Science | Research | National Science Foundation | Federal | Co-PI | \$2,220 | 50% | \$1,110 |
| <i>Kougianos, E., Co-PI; Huang, Z., PI; Wang, S., Co-PI; Engineering Technology</i> | | | | | | | | |
| GF1672 | A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks | Research | National Science Foundation | Federal | Co-PI | \$58,923 | 33% | \$19,445 |
| | | Totals for | Kougianos,Elias | | | | | \$20,555 |
| Nasrazadani,Seifollah | | | | | | | | |
| GF4045 | Microbiologically Induced Degradation of Concrete Structures | Research | Oklahoma State University | Federal | PI | -\$126 | 100% | (\$126) |
| GP6379 | Development of New Accelerated Corrosion Test(s) for All-Aluminum Microchannel and Tube and Fin Heat Exchangers | Research | American Society of Heating, Refrigeration and Air-conditioning Engineers(ASHRAE) | Private | PI | \$27,310 | 100% | \$27,310 |
| | | Totals for | Nasrazadani,Seifollah | | | | | \$27,184 |
| Nowicki,David Richard | | | | | | | | |
| <i>Nowicki, D., Co-PI; Engineering Technology; Randall, W., PI; Nowicki, D., Co-PI; Marketing and Logistics</i> | | | | | | | | |
| GF2655 | Improving Defense Acquisition Management and Policy Through a Life-Cycle Affordability Framework | Research | Naval Postgraduate School | Federal | Co-PI | \$10,692 | 10% | \$1,069 |
| <i>Nowicki, D., Co-PI; Engineering Technology; Nowicki, D., Co-PI; Randall, W., PI; Marketing and Logistics; Kulkarni, S., Co-PI; Management</i> | | | | | | | | |
| GP6279 | Theoretical Minimum-Demand Driven Supply Chain Research Project | Research | One Network Enterprises, Inc. | Private | Co-PI | -\$237 | 6% | (\$14) |
| | | Totals for | Nowicki,David Richard | | | | | \$1,055 |
| Sheikholeslam Nouri,Ali Asghar | | | | | | | | |
| <i>Sheikholeslam Nouri, A., Co-PI; Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology</i> | | | | | | | | |
| GP6338 | Automated Heat Shrink Harnessing Device | Research | Safran Group | Private | Co-PI | \$1,217 | 45% | \$548 |
| | | Totals for | Sheikholeslam Nouri,Ali Asghar | | | | | \$548 |
| Wang,Shuping | | | | | | | | |
| <i>Wang, S., Co-PI; Huang, Z., PI; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | |
| GF1672 | A New Interdisciplinary Technology Education Strategy Using State-of-the-Art Wireless Sensor Networks | Research | National Science Foundation | Federal | Co-PI | \$58,923 | 33% | \$19,445 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|----------------------|--|------------|-----------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GP6318 | The Development of Innovative Optical Metrology Techniques and Apparatus | Research | Sanmina Corporation | Private | PI | \$22,684 | 100% | \$22,684 |
| | | Totals for | Wang,Shuping | | | | | \$42,129 |
| Yu,Cheng | | | | | | | | |
| GF1559 | CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation | Research | National Science Foundation | Federal | PI | \$58,150 | 100% | \$58,150 |
| GP6351 | Load Bearing Clip Angle Design | Research | American Iron and Steel Institute | Private | PI | \$12,238 | 100% | \$12,238 |
| | | Totals for | Yu,Cheng | | | | | \$70,388 |
| Zhang,Haifeng | | | | | | | | |
| GF1662 | GOALI: Collaborative Research: Self-Powered Dual-Mode Piezoelectric Resonant Pressure/Temperature Sensors for Oil and Gas Field Explorations | Research | National Science Foundation | Federal | PI | \$11,997 | 100% | \$11,997 |
| GF2623 | Integrated Analysis of Piezoelectric Resonators as Components of Electronic Systems | Research | Army Research Office | Federal | PI | \$23,667 | 100% | \$23,667 |
| | | Totals for | Zhang,Haifeng | | | | | \$35,664 |
| | | Totals for | Engineering Technology | | | | | \$238,824 |

Materials Science & Engineering

Aouadi,Samir M

Aouadi, S., PI; Materials Science & Engineering; Physics

| | | | | | | | | |
|--------|---|------------|----------------------------------|---------|----|----------|-----|-----------------|
| GF4173 | Atomic-Scale Tuning of Layered Binary Metal Oxides for High Temperature Moving Assemblies | Research | University of California, Merced | Federal | PI | \$70,735 | 80% | \$56,588 |
| | | Totals for | Aouadi,Samir M | | | | | \$56,588 |

Banerjee,Rajarshi

Banerjee, R., PI; Needleman, A., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering; Wilson, A., Co-PI; Chemistry

| | | | | | | | | |
|--|--|----------|-------------------------------|---------|-------|-------------|------|-----------|
| G72763 | Institute for Science and Engineering Simulation | Research | Air Force Research Laboratory | Federal | PI | \$1,367,888 | 50% | \$683,944 |
| <i>Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering; Omary, M., Co-PI; Chemistry; Prasad, V., PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF1563 | ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | Research | National Science Foundation | Federal | Co-PI | \$46,893 | 25% | \$11,723 |
| <i>Banerjee, R., Co-PI; Collins, P., PI; Srivilliputhur, S., Co-PI; Wang, Z., Co-PI; Dahotre, N., Co-PI; Needleman, A., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1587 | I/UCRC: Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | Co-PI | \$88,217 | 20% | \$17,643 |
| GF1670 | Non-Classical Precipitation Mechanisms in Titanium Alloys | Research | National Science Foundation | Federal | PI | \$28,656 | 100% | \$28,656 |
| GF4110 | The Role of Instabilities on Microstructural Evolution in Titanium Alloys | Research | The Ohio State University | Federal | PI | \$23,077 | 100% | \$23,077 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|------------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Banerjee, R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF4145 | Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment | Research | The Boeing Company | Federal | Co-PI | \$256,064 | 25% | \$64,016 |
| GF4163 | Atomic Ordering in Alloy 690 and its Effect on Long-Term Structural Stability and Stress Corrosion Cracking Susceptibility | Research | Colorado School of Mines | Federal | PI | \$117,349 | 100% | \$117,349 |
| GF4201 | High Resolution Microscopy of Nickel Base Alloys | Research | UES, Inc. | Federal | PI | \$18,793 | 100% | \$18,793 |
| | | Totals for | Banerjee,Rajarshi | | | | | \$965,202 |
| Brostow,Witold Konrad | | | | | | | | |
| GP6319 | Development of New External Wire Coating Materials | Research | Encore Wire | Private | PI | \$104,062 | 100% | \$104,062 |
| GP6384 | Development of New External Wire Coating Materials | Research | Encore Wire | Private | PI | \$121,869 | 100% | \$121,869 |
| | | Totals for | Brostow,Witold Konrad | | | | | \$225,931 |
| Choi,Wonbong | | | | | | | | |
| <i>Choi, W., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF4155 | High Efficiency Flexible Battery Based on Graphene-Carbon Nanotube Hybrid Structure | Research | Florida International University | Federal | PI | \$73,072 | 20% | \$14,614 |
| <i>Choi, W., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF4168 | A New Route Toward Systematic Control of Electronic Structures of Graphene and Fabrication of Graphene | Research | Florida International University | Federal | PI | \$44,356 | 20% | \$8,871 |
| <i>Choi, W., PI; Mechanical & Energy Engineering; Materials Science & Engineering</i> | | | | | | | | |
| GF4168 | A New Route Toward Systematic Control of Electronic Structures of Graphene and Fabrication of Graphene | Research | Florida International University | Federal | PI | \$2,385 | 20% | \$477 |
| <i>Choi, W., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i> | | | | | | | | |
| GP6283 | Graphene-Carbon Nanotubes for High Efficiency Flexible Solar Cells | Research | Korea Electrotechnology Research Institute | Private | PI | \$47,319 | 20% | \$9,464 |
| <i>Choi, W., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i> | | | | | | | | |
| GP6339 | 3D Carbon Nanomaterials Towards High Efficiency Energy Storage | Research | Korea Institute of Science and Technology | Private | PI | \$27,777 | 80% | \$22,221 |
| | | Totals for | Choi,Wonbong | | | | | \$55,648 |
| Collins,Peter Chancellor | | | | | | | | |
| <i>Collins, P., PI; Srivilliputhur, S., Co-PI; Wang, Z., Co-PI; Dahotre, N., Co-PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1587 | I/UCRC: Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | PI | \$88,217 | 50% | \$44,108 |
| GF1620 | REU Supplement: I/UCRC for Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | PI | -\$2,463 | 100% | (\$2,463) |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-----------------|----------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GF1637 | IUCRC Companion Acct - Advanced Non-Ferrous Structural Alloys | Research | Generic Pooled Sponsor | Federal | PI | \$92,037 | 100% | \$92,037 |
| GF1645 | IUCRC for Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | PI | \$33,684 | 100% | \$33,684 |
| GF2674 | IUCRC for Advanced Non-Ferrous Structural Alloys | Research | US Army Research Laboratory | Federal | PI | \$11,782 | 100% | \$11,782 |
| <i>Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF4145 | Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment | Research | The Boeing Company | Federal | PI | \$256,064 | 50% | \$128,032 |
| GP6184 | Development and Application of Advanced Characterization Methodologies and Neural Networks to Advanced Titanium Alloys | Research | Carpenter Technology Corporation | Private | PI | \$7,140 | 100% | \$7,140 |
| GP6355 | Influence of Alloy Composition and Thermal Processing on Microstructure Properties in Ti-based Alloys | Research | Allegheny Technologies Inc. | Private | PI | \$126,281 | 100% | \$126,281 |
| | | Totals for | Collins, Peter Chancellor | | | | | \$440,601 |
| Dahotre, Narendra B | | | | | | | | |
| GF1527 | State of Residual Stress in Laser Assisted Rapid Surface Microstructured Alumina Ceramic International Collaboration | Research | National Science Foundation | Federal | PI | -\$208 | 100% | (\$208) |
| GF1545 | Collaborative Research: Composite Surfacing of Amorphous Materials by Laser Interference Nanopatterning | Research | National Science Foundation | Federal | PI | \$57,834 | 100% | \$57,834 |
| <i>Dahotre, N., Co-PI; Collins, P., PI; Srivilliputhur, S., Co-PI; Wang, Z., Co-PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1587 | IUCRC: Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | Co-PI | \$88,217 | 5% | \$4,411 |
| <i>Dahotre, N., Co-PI; Mishra, R., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF2669 | Acquisition of a Laser System for the Development of Hybrid Friction Stir Processing | Research | U.S. Army | Federal | Co-PI | \$133,525 | 50% | \$66,763 |
| | | Totals for | Dahotre, Narendra B | | | | | \$128,799 |
| D'souza, Francis | | | | | | | | |
| <i>D'souza, F., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF1602 | Nanocarbon Based Supramolecular Assemblies for Electron Transfer Applicable to Solar Energy Harvesting | Research | National Science Foundation | Federal | PI | \$86,628 | 20% | \$17,326 |
| | | Totals for | D'souza, Francis | | | | | \$17,326 |
| D'Souza, Nandika Anne | | | | | | | | |
| <i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Mechanical & Energy Engineering; Ayre, B., Co-PI; Biology</i> | | | | | | | | |
| GF1556 | Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology | Research | National Science Foundation | Federal | PI | \$60,257 | 10% | \$6,026 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|----------|------------------------------------|----------------|------------|----------------------|---------------|--------------------|
| <i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Tao, Y., Co-PI; Prasad, V., Co-PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF1585 | PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment | Research | National Science Foundation | Federal | PI | \$156,427 | 10% | \$15,643 |
| <i>D'Souza, N., Co-PI; Materials Science & Engineering; Ju, J., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF1665 | Planning Grant: IUCRC - Center for Tire Research - UNT Site Initiative - Sustainable Technologies of Tires | Research | National Science Foundation | Federal | Co-PI | \$5,559 | 10% | \$556 |
| <i>D'Souza, N., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i> | | | | | | | | |
| GP6260 | Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI) | Research | Semiconductor Research Corporation | Private | PI | -\$750 | 20% | (\$150) |
| <i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Mechanical & Energy Engineering; Golden, T., Co-PI; Chemistry</i> | | | | | | | | |
| GP6278 | Bioinspired Nanocomposite Coatings for Corrosion Protection | Research | Qatar University | Private | PI | \$80,536 | 10% | \$8,054 |
| <i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Choi, T., Co-PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GP6315 | Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials | Research | Semiconductor Research Corporation | Private | PI | \$96,093 | 10% | \$9,609 |
| Totals for D'Souza,Nandika Anne | | | | | | | | \$39,737 |
| Du,Jincheng | | | | | | | | |
| GF1505 | Integrated Experimental and Simulation Studies of the Structure and Dissolution Mechanism of Bioactive Glasses | Research | National Science Foundation | Federal | PI | \$883 | 100% | \$883 |
| <i>Du, J., Co-PI; Scharf, T., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1578 | In Situ Formation of Refractory Carbide Coatings With Protective Magneli Phases | Research | National Science Foundation | Federal | Co-PI | \$89,995 | 50% | \$44,997 |
| GF1593 | GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses | Research | National Science Foundation | Federal | PI | \$25,375 | 100% | \$25,375 |
| <i>Du, J., Co-PI; Shepherd, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1630 | Workfunction Modification of ZnO Anodes for Second Generation OLEDs | Research | National Science Foundation | Federal | Co-PI | \$99,244 | 50% | \$49,622 |
| GF2675 | Molecular Dynamics-Based Simulations of Bulk/Interfacial Structures and Diffusion Behaviors in Nuclear Waste Glasses | Research | U.S. Department of Energy | Federal | PI | \$45,083 | 100% | \$45,083 |
| <i>Du, J., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Cundari, T., PI; Chemistry</i> | | | | | | | | |
| GF4005 | Center for Hydrocarbon Functionalization | Research | University of Virginia | Federal | Co-PI | \$111,470 | 33% | \$36,785 |
| GP6268 | Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI) | Research | Semiconductor Research Corporation | Private | PI | \$7,756 | 100% | \$7,756 |
| Totals for Du,Jincheng | | | | | | | | \$210,501 |
| El Bouanani,Mohamed | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|------------|---|----------------|------------|----------------------|---------------|--------------------|
| GP6176 | UHV In-Situ Nanoscale Growth and Characterization of Metal/Si-N/Si(111) Thin Films and Interfaces for Metal Source/Drain MOSFET Applications | Research | Acorn Technologies, Inc. | Private | PI | \$44,916 | 100% | \$44,916 |
| | | Totals for | El Bouanani, Mohamed | | | | | \$44,916 |
| Mishra, Rajiv Sharan | | | | | | | | |
| GF1605 | NSF IUCRC: Friction Stir Processing | Research | National Science Foundation | Federal | PI | \$33,496 | 100% | \$33,496 |
| GF1610 | IUCRC Renewal Proposal: NSF IUCRC: Friction Stir Processing | Research | National Science Foundation | Federal | PI | \$1,215 | 100% | \$1,215 |
| GF1635 | IUCRC Companion Acct - Friction Stir Processing | Research | Generic Pooled Sponsor | Federal | PI | \$143,733 | 100% | \$143,733 |
| GF2654 | TAOI B-Computational Microstructural Optimization Design Tool for High Temperature Structural Materials | Research | U.S. Department of Energy | Federal | PI | \$129,924 | 100% | \$129,924 |
| GF2661 | Fundamentals Of Functional Modifications to Structural Materials Using Friction Stir Processing | Research | Pacific Northwest National Laboratory | Federal | PI | \$8,770 | 100% | \$8,770 |
| GF2662 | Development of Multi-physics Based Hybrid Manufacturing for Unique Microstructure | Research | US Army Research Laboratory | Federal | PI | \$203,779 | 100% | \$203,779 |
| <i>Mishra, R., PI; Dahotre, N., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF2669 | Acquisition of a Laser System for the Development of Hybrid Friction Stir Processing | Research | U.S. Army | Federal | PI | \$133,525 | 50% | \$66,763 |
| GF2673 | Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructure | Research | US Army Research Laboratory | Federal | PI | \$17,522 | 100% | \$17,522 |
| GF2678 | Development of Multi-Physics Based Hybrid Manufacturing for Unique Microstructure | Research | Air Force Research Laboratory | Federal | PI | \$18,352 | 100% | \$18,352 |
| GF2680 | UNT Cooperative Agreement Task for FY 2014 | Research | Air Force Research Laboratory | Federal | PI | \$15,896 | 100% | \$15,896 |
| GF4115 | Waves, Wind and Scavengers: Next Generation Renewable Energy Systems for Naval Applications | Research | Missouri University of Science & Technology | Federal | PI | -\$1,339 | 100% | (\$1,339) |
| GP6256 | Testing and Characterization of Additive Friction Stir Samples | Research | Aeroprobe Corporation | Private | PI | -\$424 | 100% | (\$424) |
| GP6312 | Joinability Evaluation of Aluminum-Magnesium-Scandium Alloys | Research | The Boeing Company | Private | PI | \$43,822 | 100% | \$43,822 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------------------|-------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| <i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GP6312 | Joinability Evaluation of Aluminum-Magnesium-Scandium Alloys | Research | The Boeing Company | Private | PI | \$88,550 | 75% | \$66,413 |
| Totals for | | Mishra,Rajiv Sharan | | | | | | \$747,919 |
| Mukherjee,Sundeep | | | | | | | | |
| <i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineering</i> | | | | | | | | |
| GP6312 | Joinability Evaluation of Aluminum-Magnesium-Scandium Alloys | Research | The Boeing Company | Private | Co-PI | \$88,550 | 25% | \$22,138 |
| GP6401 | Defect Propagation in Bulk Metallic Glasses | Research | Rtec-instruments | Private | PI | \$6,443 | 100% | \$6,443 |
| Totals for | | Mukherjee,Sundeep | | | | | | \$28,580 |
| Needleman,Alan | | | | | | | | |
| <i>Needleman, A., Co-PI; Banerjee, R., PI; Scharf, T., Co-PI; Materials Science & Engineering; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | |
| G72763 | Institute for Science and Engineering Simulation | Research | Air Force Research Laboratory | Federal | Co-PI | \$1,367,888 | 25% | \$341,972 |
| <i>Needleman, A., Co-PI; Collins, P., PI; Srivilliputhur, S., Co-PI; Wang, Z., Co-PI; Dahotre, N., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1587 | IUCRC: Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | Co-PI | \$88,217 | 10% | \$8,822 |
| GF1621 | Quantitative Prediction of Fracture Surface Roughness | Research | National Science Foundation | Federal | PI | \$82,804 | 100% | \$82,804 |
| <i>Needleman, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF4145 | Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment | Research | The Boeing Company | Federal | Co-PI | \$256,064 | 25% | \$64,016 |
| Totals for | | Needleman,Alan | | | | | | \$497,614 |
| Reidy III,Richard F | | | | | | | | |
| GF4207 | Atomically Precise Fabrication of Qubit Devices | Research | Zyvex Labs, LLC | Federal | PI | \$62,448 | 100% | \$62,448 |
| Totals for | | Reidy III,Richard F | | | | | | \$62,448 |
| Scharf,Thomas W | | | | | | | | |
| <i>Scharf, T., Co-PI; Banerjee, R., PI; Needleman, A., Co-PI; Materials Science & Engineering; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | |
| G72763 | Institute for Science and Engineering Simulation | Research | Air Force Research Laboratory | Federal | Co-PI | \$1,367,888 | 12.5% | \$170,986 |
| <i>Scharf, T., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering; Omary, M., Co-PI; Chemistry; Prasad, V., PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF1563 | ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | Research | National Science Foundation | Federal | Co-PI | \$46,893 | 25% | \$11,723 |
| <i>Scharf, T., PI; Du, J., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1578 | In Situ Formation of Refractory Carbide Coatings With Protective Magneli Phases | Research | National Science Foundation | Federal | PI | \$89,995 | 50% | \$44,997 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|------------|-------------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GP6253 | Next Generation Tribological Developments to Reduce Manual In-process Operations and Increase Throughput | Research | Carpenter Technology Corporation | Private | PI | \$27,764 | 100% | \$27,764 |
| | | Totals for | Scharf,Thomas W | | | | | \$255,470 |
| Shepherd,Nigel Dexter | | | | | | | | |
| <i>Shepherd, N., PI; Du, J., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1630 | Workfunction Modification of ZnO Anodes for Second Generation OLEDs | Research | National Science Foundation | Federal | PI | \$99,244 | 50% | \$49,622 |
| | | Totals for | Shepherd,Nigel Dexter | | | | | \$49,622 |
| Srivilliputhur,Srinivasan G. | | | | | | | | |
| GF1511 | Career: Deformation Science in Lightweight Alloys - Insights from Discovery-class Atomistic Simulations and an Open Digital Library to Promote Blind Student Education | Research | National Science Foundation | Federal | PI | \$50,238 | 100% | \$50,238 |
| <i>Srivilliputhur, S., Co-PI; Collins, P., PI; Wang, Z., Co-PI; Dahotre, N., Co-PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1587 | I/UCRC: Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | Co-PI | \$88,217 | 10% | \$8,822 |
| <i>Srivilliputhur, S., Co-PI; Du, J., Co-PI; Materials Science & Engineering; Cundari, T., PI; Chemistry</i> | | | | | | | | |
| GF4005 | Center for Hydrocarbon Functionalization | Research | University of Virginia | Federal | Co-PI | \$111,470 | 33% | \$36,785 |
| GP6148 | Atomistic Simulations of Environmentally Assisted Cracking in Nickel-Chromium Alloys | Research | American Chemical Society | Private | PI | \$4,032 | 100% | \$4,032 |
| | | Totals for | Srivilliputhur,Srinivasan G. | | | | | \$99,877 |
| Wang,Zhiqiang | | | | | | | | |
| <i>Wang, Z., Co-PI; Collins, P., PI; Srivilliputhur, S., Co-PI; Dahotre, N., Co-PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1587 | I/UCRC: Advanced Non-Ferrous Structural Alloys | Research | National Science Foundation | Federal | Co-PI | \$88,217 | 5% | \$4,411 |
| | | Totals for | Wang,Zhiqiang | | | | | \$4,411 |
| Xia,Zhenhai | | | | | | | | |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF1609 | Integrated Studies of Interfaces in Nanocomposites and Nanoimprinting | Research | National Science Foundation | Federal | PI | -\$3,831 | 80% | (\$3,065) |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF1625 | REU Supplement: Integrated Studies on Interfaces in Nanocomposites and Nanoimprinting | Research | National Science Foundation | Federal | PI | \$6,000 | 80% | \$4,800 |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF1659 | Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces | Research | National Science Foundation | Federal | PI | \$20,296 | 80% | \$16,236 |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF1684 | Nanomanufacturing of High-Performance Graphene-Based Catalytic Electrodes for Renewable Energy Production | Research | National Science Foundation | Federal | PI | \$10,217 | 80% | \$8,173 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|--|---|----------------|------------|----------------------|---------------|--------------------|
| <i>Xia, Z., PI; Chemistry; Materials Science & Engineering</i> | | | | | | | | |
| GF4147 | Nanofabrication of Tunable 3D Nanotube Architectures | Research | Case Western Reserve University | Federal | PI | \$40,893 | 80% | \$32,714 |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF4147 | Nanofabrication of Tunable 3D Nanotube Architectures | Research | Case Western Reserve University | Federal | PI | \$116,151 | 80% | \$92,921 |
| <i>Xia, Z., PI; Materials Science & Engineering; Chemistry</i> | | | | | | | | |
| GF4204 | Low-cost, Metal-free, Carbon-based Oxygen Reduction Catalysts for Highly-efficient Fuel Cells | Research | Case Western Reserve University | Federal | PI | \$20,695 | 80% | \$16,556 |
| Totals for | | Xia,Zhenhai | | | | | | \$168,336 |
| Young,Marcus Lynn | | | | | | | | |
| GP6361 | Fundamental Studies on Precipitation and Transformation Temperatures in NiTiHf High Temperature Shape Memory Alloy | Research | ATI Wah Chang | Private | PI | \$18,075 | 100% | \$18,075 |
| GP6400 | Mechanical Testing, Steel Microstructure, Tensile Testing, Oil & Gas Applications | Research | Halliburton | Private | PI | \$24,743 | 100% | \$24,743 |
| Totals for | | Young,Marcus Lynn | | | | | | \$42,817 |
| Totals for | | Materials Science & Engineering | | | | | | \$4,142,343 |
| Mechanical & Energy Engineering | | | | | | | | |
| Cheng,Jiangtao | | | | | | | | |
| GF4215 | Vacuum-driven Reconfigurable Liquid Metal Film for Low-resistance Thermal Connector | Research | University of Missouri-Columbia | Federal | PI | \$3,648 | 100% | \$3,648 |
| Totals for | | Cheng,Jiangtao | | | | | | \$3,648 |
| Choi,Tae-Youl | | | | | | | | |
| GP6210 | Carbon Nanostructure-Based Transparent Conducting Film for Electronics and Energy Applications | Research | Top Nanosys | Private | PI | \$31,481 | 100% | \$31,481 |
| GP6275 | Development of High-Precision Thermal Conductivity Meter | Research | University of Seoul, Korea | Private | PI | \$22,828 | 100% | \$22,828 |
| <i>Choi, T., Co-PI; D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GP6315 | Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials | Research | Semiconductor Research Corporation | Private | Co-PI | \$96,093 | 50% | \$48,046 |
| <i>Choi, T., PI; Mechanical & Energy Engineering; Kim, H., Co-PI; Electrical Engineering</i> | | | | | | | | |
| GP6316 | Development of a Conductive Rubber-Based Strain Sensor for Growth Plate Activity | Research | Texas Scottish Rite Hospital - Children | Private | PI | -\$2,240 | 50% | (\$1,120) |
| Totals for | | Choi,Tae-Youl | | | | | | \$101,236 |
| Choi,Wonbong | | | | | | | | |
| <i>Choi, W., PI; Mechanical & Energy Engineering; Materials Science & Engineering</i> | | | | | | | | |
| GF4155 | High Efficiency Flexible Battery Based on Graphene-Carbon Nanotube Hybrid Structure | Research | Florida International University | Federal | PI | \$73,072 | 80% | \$58,457 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|----------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Choi, W., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF4168 | A New Route Toward Systematic Control of Electronic Structures of Graphene and Fabrication of Graphene | Research | Florida International University | Federal | PI | \$2,385 | 80% | \$1,908 |
| <i>Choi, W., PI; Mechanical & Energy Engineering; Materials Science & Engineering</i> | | | | | | | | |
| GF4168 | A New Route Toward Systematic Control of Electronic Structures of Graphene and Fabrication of Graphene | Research | Florida International University | Federal | PI | \$44,356 | 80% | \$35,484 |
| <i>Choi, W., PI; Mechanical & Energy Engineering; Materials Science & Engineering</i> | | | | | | | | |
| GP6283 | Graphene-Carbon Nanotubes for High Efficiency Flexible Solar Cells | Research | Korea Electrotechnology Research Institute | Private | PI | \$47,319 | 80% | \$37,855 |
| <i>Choi, W., PI; Mechanical & Energy Engineering; Materials Science & Engineering</i> | | | | | | | | |
| GP6339 | 3D Carbon Nanomaterials Towards High Efficiency Energy Storage | Research | Korea Institute of Science and Technology | Private | PI | \$27,777 | 20% | \$5,555 |
| Totals for Choi,Wonbong | | | | | | | | \$139,260 |
| D'Souza,Nandika Anne | | | | | | | | |
| <i>D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Ayre, B., Co-PI; Biology</i> | | | | | | | | |
| GF1556 | Collaborative Research: Characterization and Modeling of Natural Fiber Polymer Matrix Composites for Correlating Natural Fiber/Matrix Morphology | Research | National Science Foundation | Federal | PI | \$60,257 | 40% | \$24,103 |
| <i>D'Souza, N., PI; Tao, Y., Co-PI; Prasad, V., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1585 | PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment | Research | National Science Foundation | Federal | PI | \$156,427 | 40% | \$62,571 |
| <i>D'Souza, N., Co-PI; Ju, J., PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1665 | Planning Grant: I/UCRC - Center for Tire Research - UNT Site Initiative - Sustainable Technologies of Tires | Research | National Science Foundation | Federal | Co-PI | \$5,559 | 40% | \$2,224 |
| <i>D'Souza, N., PI; Mechanical & Energy Engineering; Materials Science & Engineering</i> | | | | | | | | |
| GP6260 | Establishment of a UNT-SRC Center for Electronic Materials Processing and Integration (CEMPI) | Research | Semiconductor Research Corporation | Private | PI | -\$750 | 80% | (\$600) |
| <i>D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Golden, T., Co-PI; Chemistry</i> | | | | | | | | |
| GP6278 | Bioinspired Nanocomposite Coatings for Corrosion Protection | Research | Qatar University | Private | PI | \$80,536 | 40% | \$32,215 |
| <i>D'Souza, N., PI; Choi, T., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GP6315 | Boron Nitride Thermally Conductive High Temperature High Dielectric Strength Interface Materials | Research | Semiconductor Research Corporation | Private | PI | \$96,093 | 40% | \$38,437 |
| Totals for D'Souza,Nandika Anne | | | | | | | | \$158,949 |
| John,Kuruville | | | | | | | | |
| <i>John, K., Co-PI; Mechanical & Energy Engineering; Oppong, J., PI; Briggles, A., Co-PI; Philosophy & Religion Studies; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | |
| GF1675 | Gaming Graduate Ethics Education in Science & Engineering | Research | National Science Foundation | Federal | Co-PI | \$14,515 | 10% | \$1,451 |
| GS6016 | Rider 8 FY 2011 Project: Corpus Christi Ozone Near Non-Attainment Area Air Quality Research Activities | Research | City of Corpus Christi | State | PI | \$62,773 | 100% | \$62,773 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-----------------|---|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GS6030 | Corpus Christi Ozone Near Non-Attainment Area Air Quality Monitoring Activities (2014-2015) | Research | City of Corpus Christi | State | PI | \$101,267 | 100% | \$101,267 |
| | | Totals for | John,Kuruvilla | | | | | \$165,491 |
| Ju,Jaehyung | | | | | | | | |
| <i>Ju, J., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1665 | Planning Grant: I/UCRC - Center for Tire Research - UNT Site Initiative - Sustainable Technologies of Tires | Research | National Science Foundation | Federal | PI | \$5,559 | 50% | \$2,780 |
| GP6344 | Fracture Toughness Modeling of Ductile Cellular Materials | Research | Korea Intelligent Cellular Structures Co., Ltd. | Private | PI | \$19,367 | 100% | \$19,367 |
| GP6389 | Smart Tires with Inflated Bellow Systems | Research | Peterbuilt Motor Company | Private | PI | \$2,165 | 100% | \$2,165 |
| | | Totals for | Ju,Jaehyung | | | | | \$24,312 |
| Nie,Xu | | | | | | | | |
| GF2659 | A High Resolution Laser Displacement Measurement Technique for Kolsky Bar | Research | Sandia National Laboratory | Federal | PI | \$19,078 | 100% | \$19,078 |
| GF2682 | Novel Experimental Techniques, Size Effect, and Damage Evolution for Heterogeneous Materials | Research | Air Force Research Laboratory | Federal | PI | \$45,378 | 100% | \$45,378 |
| <i>Nie, X., PI; Yu, X., Co-PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF2684 | Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation | Research | Sandia National Laboratory | Federal | PI | \$27,290 | 50% | \$13,645 |
| GF4200 | Dynamic Interfacial Friction Under Various Pressure and Temperature Conditions | Research | Purdue University | Federal | PI | \$31,605 | 100% | \$31,605 |
| | | Totals for | Nie,Xu | | | | | \$109,706 |
| Prasad,Vishwanath | | | | | | | | |
| <i>Prasad, V., PI; Mechanical & Energy Engineering; Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science & Engineering; Omary, M., Co-PI; Chemistry</i> | | | | | | | | |
| GF1563 | ARI-R2: Modernization of Multi-Scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | Research | National Science Foundation | Federal | PI | \$46,893 | 40% | \$18,757 |
| <i>Prasad, V., Co-PI; D'Souza, N., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1585 | PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment | Research | National Science Foundation | Federal | Co-PI | \$156,427 | 25% | \$39,107 |
| | | Totals for | Prasad,Vishwanath | | | | | \$57,864 |
| Shi,Sheldon Qiang | | | | | | | | |
| GF1614 | Impregnated Inorganic Nanoparticles at the Natural Fiber-Thermoplastic Polymer Interface | Research | National Science Foundation | Federal | PI | \$5,100 | 100% | \$5,100 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|------------|--|----------------|------------|----------------------|---------------|--------------------|
| GP6267 | Evaluation of the Application Options of CCTS Carbon Powders | Research | Carbon Component Tech Services | Private | PI | \$34,026 | 100% | \$34,026 |
| GP6353 | Evaluation of Petrozene as a Wax Removal Agent | Research | Freestone Resources, Inc. | Private | PI | \$9 | 100% | \$9 |
| | | Totals for | Shi,Sheldon Qiang | | | | | \$39,135 |
| Tao,Yong Xin | | | | | | | | |
| <i>Tao, Y., Co-PI; D'Souza, N., PI; Prasad, V., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i> | | | | | | | | |
| GF1585 | PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment | Research | National Science Foundation | Federal | Co-PI | \$156,427 | 25% | \$39,107 |
| GF1606 | US-CHINA: Workshop for US-China Cyber-Enabled, User-Oriented, Interoperability Modeling for Engineering Sustainable Built Environments | Research | National Science Foundation | Federal | PI | \$12,167 | 100% | \$12,167 |
| GF1667 | RCN-SEES: Predictive Modeling Network for Sustainable Human-Building Ecosystems (SHBE) | Research | National Science Foundation | Federal | PI | \$34,548 | 100% | \$34,548 |
| | | Totals for | Tao,Yong Xin | | | | | \$85,822 |
| Yu,Xun | | | | | | | | |
| GF2645 | An Innovative Hearing Loss Prevention Approach in Infant Incubator | Research | National Institutes of Health | Federal | PI | -\$83 | 100% | (\$83) |
| GF2671 | Airport Pavement Condition Monitoring Using Self-Powered Wireless Active Sensing System | Research | Federal Aviation Administration | Federal | PI | \$127,142 | 100% | \$127,142 |
| <i>Yu, X., Co-PI; Nie, X., PI; Mechanical & Energy Engineering</i> | | | | | | | | |
| GF2684 | Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase I: Feasibility Investigation | Research | Sandia National Laboratory | Federal | Co-PI | \$27,290 | 50% | \$13,645 |
| | | Totals for | Yu,Xun | | | | | \$140,704 |
| | | Totals for | Mechanical & Energy Engineering | | | | | \$1,026,128 |
| | | Totals for | College of Engineering | | | | | \$9,201,926 |

College of Information

Learning Technologies

Allen,Jeffrey M

Allen, J., PI; Nimon, K., Co-PI; Learning Technologies

| | | | | | | | | |
|--------|---|-------------|------------------------|---------|----|----------|------|---------|
| GF4118 | Statistics and Risk Management | Instruction | Texas Education Agency | Federal | PI | \$18,141 | 50% | \$9,071 |
| GF4152 | 2012-2013 Career & Technical Education - Statewide Leadership Grant: Educational Excellence: Business Management and Administration, Finance, Marketing | Instruction | Texas Education Agency | Federal | PI | \$189 | 100% | \$189 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|-----------------|-----------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GF4153 | 2012-2013 Career & Technical Education - Statewide Leadership Grant: Educational Excellence: Architecture and Construction; Manufacturing, Science, Technology, Engineering, and Mathematics | Instruction | Texas Education Agency | Federal | PI | \$1,548 | 100% | \$1,548 |
| GF4195 | 2013-2014 Career and Technical Education - Statewide Leadership Projects | Instruction | Texas Education Agency | Federal | PI | \$270,868 | 100% | \$270,868 |
| GF4196 | 2013-2014 Career and Technical Education - Statewide Leadership Projects | Instruction | Texas Education Agency | Federal | PI | \$273,765 | 100% | \$273,765 |
| | | Totals for | Allen,Jeffrey M | | | | | \$555,441 |
| Christensen,Rhonda R | | | | | | | | |
| <i>Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Knezek, G., PI; Learning Technologies</i> | | | | | | | | |
| G72423 | Middle Schoolers Out to Save the World | Research | National Science Foundation | Federal | Co-PI | \$13,249 | 33.33% | \$4,416 |
| <i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i> | | | | | | | | |
| GF1666 | Going Green! Middle Schoolers Out to Save the World (MSOSW) | Research | National Science Foundation | Federal | Co-PI | \$515,316 | 33% | \$170,054 |
| <i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i> | | | | | | | | |
| GF4079 | Research and Evaluation for the Fablab Classroom | Research | University of Virginia | Federal | Co-PI | \$69,538 | 25% | \$17,384 |
| <i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i> | | | | | | | | |
| GP6405 | Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology) | Research | University of Hawaii | Private | Co-PI | \$5,532 | 33% | \$1,826 |
| | | Totals for | Christensen,Rhonda R | | | | | \$193,680 |
| Knezek,Gerald | | | | | | | | |
| <i>Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i> | | | | | | | | |
| G72423 | Middle Schoolers Out to Save the World | Research | National Science Foundation | Federal | PI | \$13,249 | 33.34% | \$4,417 |
| <i>Knezek, G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | |
| GF1666 | Going Green! Middle Schoolers Out to Save the World (MSOSW) | Research | National Science Foundation | Federal | PI | \$515,316 | 34% | \$175,207 |
| <i>Knezek, G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | |
| GF4079 | Research and Evaluation for the Fablab Classroom | Research | University of Virginia | Federal | PI | \$69,538 | 50% | \$34,769 |
| <i>Knezek, G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | |
| GP6405 | Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology) | Research | University of Hawaii | Private | PI | \$5,532 | 34% | \$1,881 |
| | | Totals for | Knezek,Gerald | | | | | \$216,275 |
| Nimon,Kimmy Forrest | | | | | | | | |
| <i>Nimon, K., Co-PI; Allen, J., PI; Learning Technologies</i> | | | | | | | | |
| GF4118 | Statistics and Risk Management | Instruction | Texas Education Agency | Federal | Co-PI | \$18,141 | 50% | \$9,071 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|-----------------|-------------------------------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| GS6024 | Workforce Development And Evaluation | Public Service | Everman Independent School District | State | PI | -\$740 | 100% | (\$740) |
| GS6026 | CTE Curriculum Development and Evaluation | Instruction | Everman Independent School District | State | PI | \$28,970 | 100% | \$28,970 |
| | | Totals for | Nimon, Kimmy Forrest | | | | | \$37,301 |
| Peet, Martha W | | | | | | | | |
| G72189 | Evaluation of Presidential Timeline | Public Service | Lyndon Baines Johnson Foundation | Federal | PI | \$24 | 100% | \$24 |
| GF4166 | Evaluation of Transformation 2013 | Public Service | Education Service Center Region 13 | Federal | PI | \$4,255 | 100% | \$4,255 |
| GF4191 | Evaluation Services Provided Under ESC 13 Contract | Public Service | Education Service Center Region 13 | Federal | PI | \$8,282 | 100% | \$8,282 |
| | | Totals for | Peet, Martha W | | | | | \$12,562 |
| Tyler-Wood, Tandra L | | | | | | | | |
| <i>Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Knezek, G., PI; Learning Technologies</i> | | | | | | | | |
| G72423 | Middle Schoolers Out to Save the World | Research | National Science Foundation | Federal | Co-PI | \$13,249 | 33.33% | \$4,416 |
| <i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | |
| GF1666 | Going Green! Middle Schoolers Out to Save the World (MSOSW) | Research | National Science Foundation | Federal | Co-PI | \$515,316 | 33% | \$170,054 |
| <i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | |
| GF4079 | Research and Evaluation for the Fablab Classroom | Research | University of Virginia | Federal | Co-PI | \$69,538 | 25% | \$17,384 |
| <i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | |
| GP6405 | Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology) | Research | University of Hawaii | Private | Co-PI | \$5,532 | 33% | \$1,826 |
| | | Totals for | Tyler-Wood, Tandra L | | | | | \$193,680 |
| Wircenski, Jerry Lee | | | | | | | | |
| GF4151 | 2012-2013 Career & Technical Education - Statewide Leadership Grant: Educational Excellence: Government & Public Admin., Health Science, Law, Public Safety, Corrections, and Security | Instruction | Texas Education Agency | Federal | PI | \$3,423 | 100% | \$3,423 |
| GF4197 | 2013-2014 Career and Technical Education - Statewide Leadership Projects: Educ. Excellence - Govt. and Public Admin, Health Science. Law, Public Safety, Corrections & Security | Instruction | Texas Education Agency | Federal | PI | \$286,427 | 100% | \$286,427 |
| | | Totals for | Wircenski, Jerry Lee | | | | | \$289,849 |
| Wircenski, Michelle D | | | | | | | | |
| GF4150 | 2012-2013 Career & Technical Education - Statewide Leadership Grants: Educational Excellence: Arts, A/V Technology and Communications, Information Technology | Instruction | Texas Education Agency | Federal | PI | \$555 | 100% | \$555 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|------------|--|------------------------------|------------------------|----------------|------------|----------------------|---------------|--------------------|
| GF4194 | 2013-2014 Career and Technical Education - Statewide Leadership Projects: Educ Excellence - Arts, AV Technology & Communications; and Information Technology | Instruction | Texas Education Agency | Federal | PI | \$276,289 | 100% | \$276,289 |
| | Totals for | Wircenski,Michelle D | | | | | | \$276,844 |
| | Totals for | Learning Technologies | | | | | | \$1,775,632 |

Library & Information Sciences

Caragea,Cornelia Alexandra

Caragea, C., PI; Library & Information Sciences; Computer Science & Engineering

| | | | | | | | | |
|--------|--|-----------------------------------|-----------------------------|---------|----|----------|-----|-----------------|
| GF1671 | EAGER: Collaborative Research: Establishing Trustworthy Citizen-Created Data for Disaster Response and Humanitarian Action | Research | National Science Foundation | Federal | PI | \$51,146 | 20% | \$10,229 |
| | Totals for | Caragea,Cornelia Alexandra | | | | | | \$10,229 |

Chandler,Yvonne J

Chandler, Y., PI; Library & Information Sciences; Avery, E., Co-PI; Dean, Libraries

| | | | | | | | | |
|--------|--|--------------------------|--|---------|----|-----------|-----|------------------|
| GF2624 | Library Education for the Islanders in the Pacific: A Project to Strengthen Libraries and Library Education in the US-Affiliated Pacific Islands | Instruction | Institute of Museum and Library Services | Federal | PI | \$58,400 | 50% | \$29,200 |
| | <i>Chandler, Y., PI; Library & Information Sciences; Halbert, M., Co-PI; Dean, Libraries</i> | | | | | | | |
| GF2664 | ELMS - Educating Librarians in the Middle South - Diversifying Librarianship for our Digital Future | Instruction | Institute of Museum and Library Services | Federal | PI | \$202,473 | 60% | \$121,484 |
| | Totals for | Chandler,Yvonne J | | | | | | \$150,684 |

Chen,Jiangping

| | | | | | | | | |
|--------|--|-----------------------|--|---------|----|-----------|------|------------------|
| GF2670 | National Leadership Grant 2013: Effective and Efficient Multilingual Information Access to Digital Collections | Research | Institute of Museum and Library Services | Federal | PI | \$111,910 | 100% | \$111,910 |
| | Totals for | Chen,Jiangping | | | | | | \$111,910 |

Du,Yunfei

| | | | | | | | | |
|--------|---|------------------|---------------------------------------|---------|----|-----------|------|------------------|
| GP6141 | Rural Library Initiative: Advancing the Role of Rural Libraries in Local Communities Through Cooperative Programs and Educational Opportunities | Public Service | Robert & Ruby Priddy Charitable Trust | Private | PI | \$174,175 | 100% | \$174,175 |
| | Totals for | Du,Yunfei | | | | | | \$174,175 |

Hawamdeh,Suliman M

Hawamdeh, S., Co-PI; Library & Information Sciences; Kim, D., Co-PI; Information Technology & Decision Sciences; Dantu, R., PI; Computer Science & Engineering

| | | | | | | | | |
|--------|--|---------------------------|-----------------------------|---------|-------|----------|-----|-----------------|
| GF1634 | SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance | Instruction | National Science Foundation | Federal | Co-PI | \$64,467 | 25% | \$16,117 |
| | Totals for | Hawamdeh,Suliman M | | | | | | \$16,117 |

Kim,Jeonghyun

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| <i>Kim, J., Co-PI; Moen, W., PI; Library & Information Sciences; Halbert, M., Co-PI; Dean, Libraries</i> | | | | | | | | |
| GF2640 | Digital Information Management and Curation for 21st Century Science and Scholarship: Preparing Information Professionals and Disciplinary Researchers Using a Teaching Library Model | Instruction | Institute of Museum and Library Services | Federal | Co-PI | \$155,149 | 50% | \$77,575 |
| | | Totals for | Kim,Jeonghyun | | | | | \$77,575 |
| Moen,William Eugene | | | | | | | | |
| <i>Moen, W., PI; Kim, J., Co-PI; Library & Information Sciences; Halbert, M., Co-PI; Dean, Libraries</i> | | | | | | | | |
| GF2640 | Digital Information Management and Curation for 21st Century Science and Scholarship: Preparing Information Professionals and Disciplinary Researchers Using a Teaching Library Model | Instruction | Institute of Museum and Library Services | Federal | PI | \$155,149 | 30% | \$46,545 |
| <i>Moen, W., Co-PI; Library & Information Sciences; Halbert, M., PI; Dean, Libraries</i> | | | | | | | | |
| GF2641 | DataRes: Research on Emerging Research Data Management Needs | Research | Institute of Museum and Library Services | Federal | Co-PI | \$783 | 25% | \$196 |
| GP6236 | Web Archiving Ph.D. Opportunity: A Collaboration of the UNT Libraries, UNT College of Information, and the Internet Archive | Public Service | International Internet Preservation Consortium | Private | PI | \$9,200 | 100% | \$9,200 |
| | | Totals for | Moen,William Eugene | | | | | \$55,941 |
| West,Ruth | | | | | | | | |
| <i>West, R., PI; Library & Information Sciences; CoVAD-Division Of Studio</i> | | | | | | | | |
| GF1658 | CGV: Medium: Collaborative Research: Developing Conceptual Models for Navigation, Marking, and Inspection in the Context of 3D Image Segmentation" | Research | National Science Foundation | Federal | PI | \$45,259 | 60% | \$27,155 |
| <i>West, R., PI; Library & Information Sciences; CoVAD-Division Of Studio</i> | | | | | | | | |
| GF1668 | NSF RI Large Collaborative Research: ImageQuest: Citizens Advancing Biology with Calibrated Imaging and Validated Analysis | Research | National Science Foundation | Federal | PI | \$53,174 | 60% | \$31,904 |
| | | Totals for | West,Ruth | | | | | \$59,060 |
| | | Totals for | Library & Information Sciences | | | | | \$655,689 |
| | | Totals for | College of Information | | | | | \$2,431,321 |
| College of Merchandising, Hospitality and Tourism | | | | | | | | |
| <i>Merchandising and Digital Retailing</i> | | | | | | | | |
| Kim,Haejung | | | | | | | | |
| GP6364 | Development of ECO Friendly Artificial Fashion Leather from Biobased Polyurethane/Nanocellulose | Research | Chung-Ang University | Private | PI | \$6,891 | 100% | \$6,891 |
| | | Totals for | Kim,Haejung | | | | | \$6,891 |
| | | Totals for | Merchandising and Digital Retailing | | | | | \$6,891 |
| | | Totals for | College of Merchandising, Hospitality and Tourism | | | | | \$6,891 |
| College of Music | | | | | | | | |
| <i>Music</i> | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|-----------------------------------|--|----------------|------------|----------------------|---------------|--------------------|
| Scott,James Copeland | | | | | | | | |
| GF2639 | Recording of Jake Heggie's Ahab Symphony | Public Service | National Endowment for the Arts | Federal | PI | -\$2,647 | 100% | (\$2,647) |
| Totals for | | Scott,James Copeland | | | | | | (\$2,647) |
| Totals for | | Music | | | | | | (\$2,647) |
| Music History & Theory | | | | | | | | |
| Friedson,Steven M | | | | | | | | |
| GF2660 | Being Musical: An Ontology of Music and Ritual | Research | National Endowment for the Humanities | Federal | PI | \$16,800 | 100% | \$16,800 |
| Totals for | | Friedson,Steven M | | | | | | \$16,800 |
| Totals for | | Music History & Theory | | | | | | \$16,800 |
| Totals for | | College of Music | | | | | | \$14,153 |
| College of Public Affairs & Community Service | | | | | | | | |
| Anthropology | | | | | | | | |
| Henry,Lisa Renee | | | | | | | | |
| GP6281 | Hunger in North Texas: Identifying Factors that Influence Food Security | Research | North Texas Food Bank - Hunger Center | Private | PI | \$15,250 | 100% | \$15,250 |
| Totals for | | Henry,Lisa Renee | | | | | | \$15,250 |
| Squires,Susan Elaine | | | | | | | | |
| GP6296 | Baylor Health Care System: A Community Study of Geriatric,Diversity in Irving and Garland, Texas | Research | Baylor Health Care System | Private | PI | -\$941 | 100% | (\$941) |
| GS6027 | Aging Texas Well Community Assessment | Research | North Central Texas Council of Governments | State | PI | \$25,302 | 100% | \$25,302 |
| Totals for | | Squires,Susan Elaine | | | | | | \$24,361 |
| Wasson,Christina | | | | | | | | |
| GF1677 | EAGER: Integrating the Analysis of Decision-making in Meetings With the Analysis of Network Interactions in the Study of Environmental Governance | Research | National Science Foundation | Federal | PI | \$23,839 | 100% | \$23,839 |
| Totals for | | Wasson,Christina | | | | | | \$23,839 |
| Totals for | | Anthropology | | | | | | \$63,450 |
| Behavior Analysis | | | | | | | | |
| Ingvarsson,Einar | | | | | | | | |
| <i>Ingvarsson, E., Co-PI; Smith, R., PI; Behavior Analysis</i> | | | | | | | | |
| GP6239 | Behavior Analysis Resource Center (BARC) | Instruction | Child Study Center | Private | Co-PI | \$85,845 | 40% | \$34,338 |
| Totals for | | Ingvarsson,Einar | | | | | | \$34,338 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|---|--|--|----------------|------------|----------------------|---------------|--------------------|
| Schlund,Michael William | | | | | | | | |
| GF4203 | Pubertal and Motivational Influences on Frontolimbic Systems in Adolescence | Research | University of Pittsburgh | Federal | PI | \$15,706 | 100% | \$15,706 |
| Totals for | | Schlund,Michael William | | | | | | \$15,706 |
| Smith,Richard G | | | | | | | | |
| <i>Smith, R., PI; Ingvarsson, E., Co-PI; Behavior Analysis</i> | | | | | | | | |
| GP6239 | Behavior Analysis Resource Center (BARC) | Instruction | Child Study Center | Private | PI | \$85,845 | 60% | \$51,507 |
| <i>Smith, R., PI; Toussaint, K., Co-PI; Behavior Analysis</i> | | | | | | | | |
| GS5181 | Behavior Analysis Resource Center (BARC) | Public Service | Texas Department of Aging & Disability | State | PI | \$212,417 | 75% | \$159,313 |
| Totals for | | Smith,Richard G | | | | | | \$210,820 |
| Toussaint,Karen Ann | | | | | | | | |
| <i>Toussaint, K., Co-PI; Smith, R., PI; Behavior Analysis</i> | | | | | | | | |
| GS5181 | Behavior Analysis Resource Center (BARC) | Public Service | Texas Department of Aging & Disability | State | Co-PI | \$212,417 | 25% | \$53,104 |
| Totals for | | Toussaint,Karen Ann | | | | | | \$53,104 |
| Totals for | | Behavior Analysis | | | | | | \$313,968 |
| Center for Public Service | | | | | | | | |
| Dreyer,Katherine Maria | | | | | | | | |
| GF4154 | Seniors/Volunteers for Childhood Immunization | Public Service | Texas Department of State Health Service | Federal | PI | \$22,707 | 100% | \$22,707 |
| Totals for | | Dreyer,Katherine Maria | | | | | | \$22,707 |
| Totals for | | Center for Public Service | | | | | | \$22,707 |
| Community & Professional Programs | | | | | | | | |
| Roberts,Leslie Rae | | | | | | | | |
| GP6395 | Mediation Training Proposal 2014 | Public Service | Denton County Bar Association | Private | PI | \$9,200 | 100% | \$9,200 |
| Totals for | | Roberts,Leslie Rae | | | | | | \$9,200 |
| Thomas,Cecilia Louise | | | | | | | | |
| GF4188 | Title IV-E Child Welfare Grant | Instruction | Texas Department of Family & Protective Services | Federal | PI | \$159,600 | 100% | \$159,600 |
| GF4223 | Title IV-E Child Welfare Grant | Instruction | Texas Department of Family & Protective Services | Federal | PI | \$16,042 | 100% | \$16,042 |
| Totals for | | Thomas,Cecilia Louise | | | | | | \$175,642 |
| Totals for | | Community & Professional Programs | | | | | | \$184,842 |
| Public Administration | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|-------------------------------|---|----------------|------------|----------------------|---------------|--------------------|
| Andrew,Simon | | | | | | | | |
| <i>Andrew, S., Co-PI; Arlikatti, S., PI; Siebeneck, L., Co-PI; Public Administration</i> | | | | | | | | |
| GF1616 | "RAPID": Assessing Resiliency Among Rural, Suburban and Urban Communities Following the Thailand Floods of 2011 | Research | National Science Foundation | Federal | Co-PI | \$4,842 | 30% | \$1,453 |
| Totals for | | Andrew,Simon | | | | | | \$1,453 |
| Arlikatti,Sudha | | | | | | | | |
| G70292 | Administrative Services for the Texas Emergency Manager Certification Program | Public Service | Emergency Management Association of Texas | Private | PI | \$1,358 | 100% | \$1,358 |
| <i>Arlikatti, S., PI; Andrew, S., Co-PI; Siebeneck, L., Co-PI; Public Administration</i> | | | | | | | | |
| GF1616 | "RAPID": Assessing Resiliency Among Rural, Suburban and Urban Communities Following the Thailand Floods of 2011 | Research | National Science Foundation | Federal | PI | \$4,842 | 40% | \$1,937 |
| GF1676 | RAPID: Immediate Behavioral Response to Flash-Floods in Uttarakhand, North India | Research | National Science Foundation | Federal | PI | \$34,209 | 100% | \$34,209 |
| Totals for | | Arlikatti,Sudha | | | | | | \$37,503 |
| Dash,Nicole | | | | | | | | |
| GS5185 | TRS Customer Satisfaction Survey 2014 | Public Service | Teacher Retirement System of Texas | State | PI | \$36,612 | 100% | \$36,612 |
| Totals for | | Dash,Nicole | | | | | | \$36,612 |
| Dicke,Lisa | | | | | | | | |
| GP6336 | How Can Profession Membership Associations Provide Meaningful Value for their Members? Creating Models of Affiliation and Community Engagement | Research | ASAE Foundation | Private | PI | \$1,412 | 100% | \$1,412 |
| Totals for | | Dicke,Lisa | | | | | | \$1,412 |
| Maghelal,Praveen Kumar | | | | | | | | |
| GP6288 | Sustainable Development Study: "How do we make transit stations in the North Texas region a magnet for development?" | Research | Transit Coalition of North Texas | Private | PI | \$1,478 | 100% | \$1,478 |
| Totals for | | Maghelal,Praveen Kumar | | | | | | \$1,478 |
| Shinkle,Patrick S. | | | | | | | | |
| GP6298 | Administrative Services Contract | Public Service | Government Treasurers Organization of Texas | Private | PI | \$52,821 | 100% | \$52,821 |
| Totals for | | Shinkle,Patrick S. | | | | | | \$52,821 |
| Siebeneck,Laura Kathryn | | | | | | | | |
| <i>Siebeneck, L., Co-PI; Arlikatti, S., PI; Andrew, S., Co-PI; Public Administration</i> | | | | | | | | |
| GF1616 | "RAPID": Assessing Resiliency Among Rural, Suburban and Urban Communities Following the Thailand Floods of 2011 | Research | National Science Foundation | Federal | Co-PI | \$4,842 | 30% | \$1,453 |
| GF4172 | Tomado Hazard Analysis | Research | Texas Department of Public Safety | Federal | PI | \$4,681 | 100% | \$4,681 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Siebeneck,Laura Kathryn | | | | | \$6,134 |
| | | Totals for | Public Administration | | | | | \$137,413 |
| Rehabilitation, Social Work & Addictions | | | | | | | | |
| Catalano,Denise Ellen | | | | | | | | |
| GF0603 | Long-term Training in Rehabilitation Counseling | Instruction | U.S. Department of Education | Federal | PI | \$156,395 | 100% | \$156,395 |
| <i>Catalano, D., Co-PI; Rehabilitation, Social Work & Addictions; Vingren, J., PI; Kinesiology, Health Promotion and Recreation; Vingren, J., PI; Biology</i> | | | | | | | | |
| GP6229 | Exercise Treatment for Psychoneuroendocrinological Impairment in Women with Chemical Dependence | Research | The Discovery Foundation | Private | Co-PI | \$11,725 | 5% | \$586 |
| | | Totals for | Catalano,Denise Ellen | | | | | \$156,981 |
| Garber,Martha Ann | | | | | | | | |
| <i>Garber, M., Co-PI; Holloway, L., PI; Rehabilitation, Social Work & Addictions</i> | | | | | | | | |
| GP6200 | Job Fit | Public Service | Meadows Foundation | Private | Co-PI | \$4,033 | 50% | \$2,016 |
| GS5164 | DARS CRP Credential Project | Public Service | Texas Department of Assistive and Rehabilitative Services (DARS) | State | PI | \$24,618 | 100% | \$24,618 |
| GS5186 | DARS CRP Credentialing Project | Public Service | Texas Department of Assistive and Rehabilitative Services (DARS) | State | PI | \$66,279 | 100% | \$66,279 |
| | | Totals for | Garber,Martha Ann | | | | | \$92,913 |
| Holloway,Linda L | | | | | | | | |
| GF0601 | Program for Comprehensive System of Personnel Development | Instruction | U.S. Department of Education | Federal | PI | \$186,923 | 100% | \$186,923 |
| <i>Holloway, L., PI; Garber, M., Co-PI; Rehabilitation, Social Work & Addictions</i> | | | | | | | | |
| GP6200 | Job Fit | Public Service | Meadows Foundation | Private | PI | \$4,033 | 50% | \$2,016 |
| GS5145 | DRS/DBS Internship Contract | Instruction | Texas Department of Assistive and Rehabilitative Services (DARS) | State | PI | \$11,487 | 100% | \$11,487 |
| GS5148 | DARS/DRS Internship Contract | Instruction | Texas Department of Assistive and Rehabilitative Services (DARS) | State | PI | \$44,062 | 100% | \$44,062 |
| | | Totals for | Holloway,Linda L | | | | | \$244,489 |
| Sneed,Zachery B | | | | | | | | |
| G71519 | Rehabilitation Long Term Training: Undergraduate Education in the Rehabilitation Services | Instruction | U.S. Department of Education | Federal | PI | \$696 | 100% | \$696 |
| | | Totals for | Sneed,Zachery B | | | | | \$696 |
| Thomas,Cecilia Louise | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|---|---|---|----------------|------------|----------------------|---------------|--------------------|
| GF4140 | Title IV-E Child Welfare Grant | Instruction | Texas Department of Family & Protective Services | Federal | PI | -\$202 | 100% | (\$202) |
| | Totals for | Thomas,Cecilia Louise | | | | | | (\$202) |
| | Totals for | Rehabilitation, Social Work & Addictions | | | | | | \$494,878 |
| <i>Sociology</i> | | | | | | | | |
| Williamson,David Allen | | | | | | | | |
| GP6257 | Sociology Masters Program in Jerusalem, Israel | Instruction | Mercaz Lelimudim Michutz Laaretz-Amuta | Private | PI | \$5,075 | 100% | \$5,075 |
| GP6359 | Sociology Masters of Sociology in Jerusalem, Israel | Instruction | Mercaz Lelimudim Michutz Laaretz-Amuta | Private | PI | \$11,170 | 100% | \$11,170 |
| | Totals for | Williamson,David Allen | | | | | | \$16,245 |
| | Totals for | Sociology | | | | | | \$16,245 |
| <i>Speech & Hearing Sciences</i> | | | | | | | | |
| Amlani,Amyn M | | | | | | | | |
| GP6358 | Dementia and Hearing Aids | Research | Unitron | Private | PI | \$16,308 | 100% | \$16,308 |
| | Totals for | Amlani,Amyn M | | | | | | \$16,308 |
| | Totals for | Speech & Hearing Sciences | | | | | | \$16,308 |
| <i>Survey Research Center</i> | | | | | | | | |
| Dash,Nicole | | | | | | | | |
| GP7621 | 2013 North Richland Hills Citizen Survey | Public Service | City of North Richland Hills | Private | PI | -\$508 | 100% | (\$508) |
| GP7623 | 2013 Bedford Citizen Survey | Public Service | City of Bedford - City Manager's Office | Private | PI | \$20,415 | 100% | \$20,415 |
| | Totals for | Dash,Nicole | | | | | | \$19,907 |
| Ruggiere,Paul John | | | | | | | | |
| GF4149 | Adult Targeted Surveillance Survey | Research | University of North Texas Health Science at Forth Worth | Federal | PI | -\$336 | 100% | (\$336) |
| GF4186 | Transforming Texas Evaluation of Community Wide Media Campaigns | Public Service | University of North Texas Health Science at Forth Worth | Federal | PI | \$29,457 | 100% | \$29,457 |
| GP6262 | Opinion Survey of Specified Groups | Public Service | Dallas Independent School District | Private | PI | \$111 | 100% | \$111 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|--|------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GP7621 | 2013 North Richland Hills Citizen Survey | Public Service | City of North Richland Hills | Private | PI | \$19,696 | 100% | \$19,696 |
| Totals for | | Ruggiere,Paul John | | | | | | \$48,927 |
| Totals for | | Survey Research Center | | | | | | \$68,834 |
| Totals for | | College of Public Affairs & Community Service | | | | | | \$1,318,643 |
| College of Visual Arts And Design | | | | | | | | |
| <i>Art Education & Art History</i> | | | | | | | | |
| Walkup,Nancy | | | | | | | | |
| GP6352 | Celebrating Wichita Falls Artists Curriculum | Instruction | Midwestern State University | Private | PI | \$7,600 | 100% | \$7,600 |
| Totals for | | Walkup,Nancy | | | | | | \$7,600 |
| Totals for | | Art Education & Art History | | | | | | \$7,600 |
| <i>CoVAD-Division Of Studio</i> | | | | | | | | |
| West,Ruth | | | | | | | | |
| <i>West, R., PI; CoVAD-Division Of Studio; Library & Information Sciences</i> | | | | | | | | |
| GF1658 | CGV: Medium: Collaborative Research: Developing Conceptual Models for Navigation, Marking, and Inspection in the Context of 3D Image Segmentation" | Research | National Science Foundation | Federal | PI | \$45,259 | 40% | \$18,103 |
| <i>West, R., PI; CoVAD-Division Of Studio; Library & Information Sciences</i> | | | | | | | | |
| GF1668 | NSF RI Large Collaborative Research: ImageQuest: Citizens Advancing Biology with Calibrated Imaging and Validated Analysis | Research | National Science Foundation | Federal | PI | \$53,174 | 40% | \$21,270 |
| Totals for | | West,Ruth | | | | | | \$39,373 |
| Totals for | | CoVAD-Division Of Studio | | | | | | \$39,373 |
| <i>Dean College of Visual Arts & Design</i> | | | | | | | | |
| Robertson,Teresa Williams | | | | | | | | |
| GP6348 | Visiting Artist and Scholar Series: Exhibitiion & Lecture | Public Service | Humanities Texas | Private | PI | \$750 | 100% | \$750 |
| Totals for | | Robertson,Teresa Williams | | | | | | \$750 |
| Totals for | | Dean College of Visual Arts & Design | | | | | | \$750 |
| <i>University Art Gallery</i> | | | | | | | | |
| Robertson,Teresa Williams | | | | | | | | |
| GS5183 | UNT Art Galleries 2013-2014 Season - Arts Create 1 | Public Service | Texas Commission on the Arts | State | PI | \$8,000 | 100% | \$8,000 |
| Totals for | | Robertson,Teresa Williams | | | | | | \$8,000 |
| Totals for | | University Art Gallery | | | | | | \$8,000 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | College of Visual Arts And Design | | | | | \$55,723 |
| School of Journalism | | | | | | | | |
| <i>Journalism</i> | | | | | | | | |
| Bland,Dorothy Mae | | | | | | | | |
| GP6371 | Denton Live Magazine Production et al | Public Service | Denton Chamber of Commerce | Private | PI | \$16,297 | 100% | \$16,297 |
| | | Totals for | Bland,Dorothy Mae | | | | | \$16,297 |
| Broyles,Sheri J | | | | | | | | |
| GP6322 | AEJMC 2013 Senior Scholar Research Grant-Nation Building Through Advertising-A Look Inside Communist China | Research | Association for Education in Journalism and Mass Communication | Private | PI | \$1,324 | 100% | \$1,324 |
| | | Totals for | Broyles,Sheri J | | | | | \$1,324 |
| Busby,Roy K | | | | | | | | |
| GP6228 | Denton Live Magazine Workshop | Public Service | Denton Chamber of Commerce | Private | PI | -\$351 | 100% | (\$351) |
| GP6297 | Denton Live Magazine Production | Public Service | Denton Chamber of Commerce | Private | PI | \$13,731 | 100% | \$13,731 |
| | | Totals for | Busby,Roy K | | | | | \$13,381 |
| | | Totals for | Journalism | | | | | \$31,002 |
| | | Totals for | School of Journalism | | | | | \$31,002 |
| Chancellor | | | | | | | | |
| <i>Chancellor</i> | | | | | | | | |
| Jackson, Lee F. | | | | | | | | |
| G70167 | Executive Director CPUPC Position | Public Service | Texas Council of Public University Presidents and Chancellors | Private | PI | \$129,241 | 100% | \$129,241 |
| | | Totals for | Jackson, Lee F. | | | | | \$129,241 |
| | | Totals for | Chancellor | | | | | \$129,241 |
| | | Totals for | Chancellor | | | | | \$129,241 |
| Enrollment Management | | | | | | | | |
| <i>AVP Enrollment Management</i> | | | | | | | | |
| Collins,Sarah Ruth | | | | | | | | |
| <i>Collins, S., PI; AVP Enrollment Management; Hagen, C., Co-PI; Child Development Lab</i> | | | | | | | | |
| GF0602 | Child Care Access Means Parents In School (CCAMPIS) 2009 | Public Service | U.S. Department of Education | Federal | PI | -\$4,722 | 80% | (\$3,778) |
| | | Totals for | Collins,Sarah Ruth | | | | | (\$3,778) |
| Dean,Karen Rawlings | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|-----------------------------|-----------------------------|----------------|----------------------------------|----------------|------------|----------------------|---------------|--------------------|
| GF0607 | HEB Talent Search | Public Service | U.S. Department of Education | Federal | PI | \$215,109 | 100% | \$215,109 |
| | | Totals for | Dean, Karen Rawlings | | | | | \$215,109 |
| Elrod, Douglas Allen | | | | | | | | |
| G71510 | Upward Bound Math & Science | Instruction | U.S. Department of Education | Federal | PI | -\$740 | 100% | (\$740) |
| | | Totals for | Elrod, Douglas Allen | | | | | (\$740) |
| Maloney, Beverly Ann | | | | | | | | |
| GF0608 | UNT Talent Search | Public Service | U.S. Department of Education | Federal | PI | \$407,657 | 100% | \$407,657 |
| | | Totals for | Maloney, Beverly Ann | | | | | \$407,657 |
| | | Totals for | AVP Enrollment Management | | | | | \$618,249 |

Outreach & Community Involvement

Peguero, Margaret

Peguero, M., Co-PI; Vasquez, P., PI; Outreach & Community Involvement

| | | | | | | | | |
|--|---|----------------|---|-------|-------|-----------|-----|-----------------|
| GS5162 | G-Force and Go Center Outreach Initiative | Public Service | Texas Higher Education Coordinating Board | State | Co-PI | \$2,309 | 40% | \$924 |
| <i>Peguero, M., Co-PI; Vasquez, P., PI; Outreach & Community Involvement</i> | | | | | | | | |
| GS5180 | Work-Study Student Mentorship Programs | Public Service | Texas Higher Education Coordinating Board | State | Co-PI | \$143,975 | 40% | \$57,590 |
| | | Totals for | Peguero, Margaret | | | | | \$58,514 |

Vasquez, Patrick J

Vasquez, P., PI; Peguero, M., Co-PI; Outreach & Community Involvement

| | | | | | | | | |
|--|---|----------------|---|-------|----|-----------|-----|------------------|
| GS5162 | G-Force and Go Center Outreach Initiative | Public Service | Texas Higher Education Coordinating Board | State | PI | \$2,309 | 60% | \$1,386 |
| <i>Vasquez, P., PI; Peguero, M., Co-PI; Outreach & Community Involvement</i> | | | | | | | | |
| GS5180 | Work-Study Student Mentorship Programs | Public Service | Texas Higher Education Coordinating Board | State | PI | \$143,975 | 60% | \$86,385 |
| | | Totals for | Vasquez, Patrick J | | | | | \$87,771 |
| | | Totals for | Outreach & Community Involvement | | | | | \$146,284 |

TRIO Center for Student Development

Elrod, Diana Maria

| | | | | | | | | |
|--------|--|------------|------------------------------|---------|----|-------|------|--------------|
| G71579 | University of North Texas McNair Program | Research | U.S. Department of Education | Federal | PI | \$699 | 100% | \$699 |
| | | Totals for | Elrod, Diana Maria | | | | | \$699 |

Fanuie, Lethia Ann

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------|--|----------------|------------|----------------------|---------------|--------------------|
| GF0605 | University of North Texas Student Support Services | Public Service | U.S. Department of Education | Federal | PI | \$295,150 | 100% | \$295,150 |
| | | Totals for | FanuieL,Lethia Ann | | | | | \$295,150 |
| Mitchell,Rodney Tyrone | | | | | | | | |
| G71578 | Upward Bound Program | Instruction | U.S. Department of Education | Federal | PI | -\$138 | 100% | (\$138) |
| | | Totals for | Mitchell,Rodney Tyrone | | | | | (\$138) |
| Strong,Anne | | | | | | | | |
| GF0604 | University of North Texas Upward Bound Math & Science | Instruction | U.S. Department of Education | Federal | PI | -\$15,072 | 100% | (\$15,072) |
| GF0611 | University of North Texas Upward Bound | Instruction | U.S. Department of Education | Federal | PI | \$342,445 | 100% | \$342,445 |
| GF0615 | University of North Texas Upward Bound Math and Science Program | Instruction | U.S. Department of Education | Federal | PI | \$222,946 | 100% | \$222,946 |
| | | Totals for | Strong,Anne | | | | | \$550,319 |
| | | Totals for | TRIO Center for Student Development | | | | | \$846,030 |
| | | Totals for | Enrollment Management | | | | | \$1,610,563 |
| Honors College | | | | | | | | |
| <i>Honors College</i> | | | | | | | | |
| <hr/> | | | | | | | | |
| Elrod,Diana Maria | | | | | | | | |
| GF0613 | University of North Texas McNair Program | Instruction | U.S. Department of Education | Federal | PI | \$261,766 | 100% | \$261,766 |
| | | Totals for | Elrod,Diana Maria | | | | | \$261,766 |
| | | Totals for | Honors College | | | | | \$261,766 |
| | | Totals for | Honors College | | | | | \$261,766 |
| Provost & VP Academic Affairs | | | | | | | | |
| <i>Provost</i> | | | | | | | | |
| <hr/> | | | | | | | | |
| Clark,Vernon A | | | | | | | | |
| GF4216 | Statewide Data Systems | Research | Texas Higher Education Coordinating Board | Federal | PI | \$1,452 | 100% | \$1,452 |
| | | Totals for | Clark,Vernon A | | | | | \$1,452 |
| Tampke,Dale Russell | | | | | | | | |
| G71521 | A Model for Engaged Student Learning: Strengthening Academic Programs and Institutional Management | Research | U.S. Department of Education | Federal | PI | \$23,913 | 100% | \$23,913 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|--|--|----------------|---|----------------|------------|----------------------|---------------|--------------------|
| | | Totals for | Tampke,Dale Russell | | | | | \$23,913 |
| | | Totals for | Provost | | | | | \$25,365 |
| <i>Toulouse Graduate School</i> | | | | | | | | |
| Oppong,Joseph R | | | | | | | | |
| GF1595 | Graduate Research Fellowship Award for Rebecca Weber | Research | National Science Foundation | Federal | PI | \$47,166 | 100% | \$47,166 |
| GF1631 | Graduate Research Fellowship Award for Jennifer Williams | Research | National Science Foundation | Federal | PI | \$44,750 | 100% | \$44,750 |
| GF1632 | Graduate Research Fellowship Award for Jody Huddleston | Research | National Science Foundation | Federal | PI | \$39,234 | 100% | \$39,234 |
| GF1633 | Graduate Research Fellowship Award for Jessica Rimsza | Research | National Science Foundation | Federal | PI | \$38,929 | 100% | \$38,929 |
| GS5172 | Adult Potentially Preventable Hospitalizations Data Analysis Internship | Public Service | Texas Department of State Health Service | State | PI | -\$1,270 | 100% | (\$1,270) |
| | | Totals for | Oppong,Joseph R | | | | | \$168,808 |
| | | Totals for | Toulouse Graduate School | | | | | \$168,808 |
| | | Totals for | Provost & VP Academic Affairs | | | | | \$194,173 |
| Undergraduate Studies | | | | | | | | |
| <i>Academic Core Programs</i> | | | | | | | | |
| Glass,Julie Suzanna | | | | | | | | |
| GP6284 | Grassroots Institutional Assessment of the Core | Instruction | Association of American Colleges & Universities | Private | PI | \$142 | 100% | \$142 |
| | | Totals for | Glass,Julie Suzanna | | | | | \$142 |
| | | Totals for | Academic Core Programs | | | | | \$142 |
| | | Totals for | Undergraduate Studies | | | | | \$142 |
| University Libraries | | | | | | | | |
| <i>Dean, Libraries</i> | | | | | | | | |
| Avery,Elizabeth A | | | | | | | | |
| <i>Avery, E., Co-PI; Dean, Libraries; Chandler, Y., PI; Library & Information Sciences</i> | | | | | | | | |
| GF2624 | Library Education for the Islanders in the Pacific: A Project to Strengthen Libraries and Library Education in the US-Affiliated Pacific Islands | Instruction | Institute of Museum and Library Services | Federal | Co-PI | \$58,400 | 50% | \$29,200 |
| | | Totals for | Avery,Elizabeth A | | | | | \$29,200 |
| Batman,Cynthia Ann | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount | |
|--|---|-----------------|--|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|------------------|
| <i>Batman, C., Co-PI; Ramin, L., PI; Byerly, G., Co-PI; Dean, Libraries</i> | | | | | | | | | |
| GF4198 | Denton Inquiry for Lifelong Learning (DI4LL) | Public Service | Texas State Library and Archives Commission | Federal | Co-PI | \$69,343 | 25% | \$17,336 | |
| | | Totals for | Batman,Cynthia Ann | | | | | | \$17,336 |
| Brannon,Sian Dorian | | | | | | | | | |
| <i>Brannon, S., PI; Sears, S., Co-PI; Dean, Libraries</i> | | | | | | | | | |
| GF4158 | Electronic Information Technology Impact Grant: Using eBook Readers for Electronic Textbooks | Research | Texas State Library and Archives Commiss | Federal | PI | -\$16 | 50% | (\$8) | |
| | | Totals for | Brannon,Sian Dorian | | | | | | (\$8) |
| Byerly,Gayla Ann | | | | | | | | | |
| <i>Byerly, G., Co-PI; Ramin, L., PI; Batman, C., Co-PI; Dean, Libraries</i> | | | | | | | | | |
| GF4198 | Denton Inquiry for Lifelong Learning (DI4LL) | Public Service | Texas State Library and Archives Commission | Federal | Co-PI | \$69,343 | 25% | \$17,336 | |
| | | Totals for | Byerly,Gayla Ann | | | | | | \$17,336 |
| Gieringer,Morgan Davis | | | | | | | | | |
| GP6375 | Post-War Industry and Development of the Southwest Metroplex | Public Service | Council on Library & Info Resources | Private | PI | \$7,368 | 100% | \$7,368 | |
| GP6375 | Post-War Industry and Development of the Southwest Metroplex | Public Service | Council on Library and Information Resources | Private | PI | \$27,802 | 100% | \$27,802 | |
| | | Totals for | Gieringer,Morgan Davis | | | | | | \$35,170 |
| Halbert,Martin Douglas | | | | | | | | | |
| <i>Halbert, M., Co-PI; Dean, Libraries; Moen, W., PI; Kim, J., Co-PI; Library & Information Sciences</i> | | | | | | | | | |
| GF2640 | Digital Information Management and Curation for 21st Century Science and Scholarship: Preparing Information Professionals and Disciplinary Researchers Using a Teaching Library Model | Instruction | Institute of Museum and Library Services | Federal | Co-PI | \$155,149 | 20% | \$31,030 | |
| <i>Halbert, M., PI; Dean, Libraries; Moen, W., Co-PI; Library & Information Sciences</i> | | | | | | | | | |
| GF2641 | DataRes: Research on Emerging Research Data Management Needs | Research | Institute of Museum and Library Services | Federal | PI | \$783 | 75% | \$587 | |
| GF2646 | Lifecycle Management for Electronic Theses and Dissertations | Public Service | Institute of Museum and Library Services | Federal | PI | \$91,600 | 100% | \$91,600 | |
| <i>Halbert, M., Co-PI; Dean, Libraries; Chandler, Y., PI; Library & Information Sciences</i> | | | | | | | | | |
| GF2664 | ELMS - Educating Librarians in the Middle South - Diversifying Librarianship for our Digital Future | Instruction | Institute of Museum and Library Services | Federal | Co-PI | \$202,473 | 40% | \$80,989 | |
| GP6367 | Chrysalis: Opportunities for New Types of Research Alliances | Research | Andrew W. Mellon Foundation | Private | PI | \$12,109 | 100% | \$12,109 | |
| | | Totals for | Halbert,Martin Douglas | | | | | | \$216,315 |
| Hartman,Cathy Nelson | | | | | | | | | |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|---|--|-----------------------------|---|----------------|------------|----------------------|---------------|--------------------|
| G72751 | Lone Star Ink: The Texas Digital Newspaper Program | Public Service | National Endowment for the Humanities | Federal | PI | \$648 | 100% | \$648 |
| <i>Hartman, C., PI; Phillips, M., Co-PI; Dean, Libraries</i> | | | | | | | | |
| GF4071 | New Mexico Digital Newspaper Project | Public Service | University of New Mexico | Federal | PI | \$104,801 | 50% | \$52,400 |
| GF4101 | Chronicle in Preservation | Research | Educopia Institute | Federal | PI | \$60,613 | 100% | \$60,613 |
| GF4116 | Oklahoma NDNP Grant | Public Service | Oklahoma Historical Society | Federal | PI | \$70,286 | 100% | \$70,286 |
| <i>Hartman, C., PI; Tarver, H., Co-PI; Dean, Libraries</i> | | | | | | | | |
| GF4199 | Texas Recorded Historic Landmarks | Public Service | Texas State Library and Archives Commission | Federal | PI | \$25,030 | 50% | \$12,515 |
| <i>Hartman, C., Co-PI; Phillips, M., PI; University Libraries</i> | | | | | | | | |
| GF4210 | DPLA - Texas | Public Service | Digital Public Library of America | Federal | Co-PI | \$24,435 | 20% | \$4,887 |
| Totals for | | Hartman,Cathy Nelson | | | | | | \$201,349 |
| Phillips,Mark Edward | | | | | | | | |
| <i>Phillips, M., Co-PI; Hartman, C., PI; Dean, Libraries</i> | | | | | | | | |
| GF4071 | New Mexico Digital Newspaper Project | Public Service | University of New Mexico | Federal | Co-PI | \$104,801 | 50% | \$52,400 |
| <i>Phillips, M., PI; Hartman, C., Co-PI; University Libraries</i> | | | | | | | | |
| GF4210 | DPLA - Texas | Public Service | Digital Public Library of America | Federal | PI | \$24,435 | 80% | \$19,548 |
| GP6216 | The First Draft of History: Access to Oklahoma Historic Newspapers | Public Service | Oklahoma Historical Society | Private | PI | \$33,430 | 100% | \$33,430 |
| Totals for | | Phillips,Mark Edward | | | | | | \$105,379 |
| Ramin,Lilly Lida | | | | | | | | |
| <i>Ramin, L., PI; Byerly, G., Co-PI; Batman, C., Co-PI; Dean, Libraries</i> | | | | | | | | |
| GF4198 | Denton Inquiry for Lifelong Learning (DI4LL) | Public Service | Texas State Library and Archives Commission | Federal | PI | \$69,343 | 50% | \$34,671 |
| Totals for | | Ramin,Lilly Lida | | | | | | \$34,671 |
| Sears,Suzanne Eileen | | | | | | | | |
| <i>Sears, S., Co-PI; Brannon, S., PI; Dean, Libraries</i> | | | | | | | | |
| GF4158 | Electronic Information Technology Impact Grant: Using eBook Readers for Electronic Textbooks | Research | Texas State Library and Archives Commiss | Federal | Co-PI | -\$16 | 50% | (\$8) |
| Totals for | | Sears,Suzanne Eileen | | | | | | (\$8) |
| Tarver,Hannah Michelle | | | | | | | | |
| <i>Tarver, H., Co-PI; Hartman, C., PI; Dean, Libraries</i> | | | | | | | | |
| GF4199 | Texas Recorded Historic Landmarks | Public Service | Texas State Library and Archives Commission | Federal | Co-PI | \$25,030 | 50% | \$12,515 |

| Project ID | Title | Category | Sponsor | Funding Source | PI / Co-PI | Expended This Period | Recognition % | Recognition Amount |
|-------------------|--------------|-------------------------------|----------------|-----------------------|-------------------|-----------------------------|----------------------|---------------------------|
| Totals for | | Tarver,Hannah Michelle | | | | | | \$12,515 |
| Totals for | | Dean, Libraries | | | | | | \$669,254 |
| Totals for | | University Libraries | | | | | | \$669,254 |
| Totals for | | UNT | | | | | | \$31,696,786 |